

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112818\
 Data File : P0051908.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Nov 2018 15:21
 Operator : SM/SJ
 Sample : J6006-03DL 2000X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 15:39:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 21 00:55:28 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
Target Compounds							
3)	L1 AR-1016-1	5.395	0.000	786953	0	34.824	N.D. #
5)	L1 AR-1016-3	0.000	4.538	0	1794061	N.D.	293.845 #
6)	L1 AR-1016-4	0.000	4.538	0	1794061	N.D.	338.104 #
7)	L1 AR-1016-5	5.940	4.735	2376596	1024194	149.346	156.936
13)	L3 AR-1232-3	0.000	4.538	0	1794061	N.D.	686.358 #
14)	L3 AR-1232-4	0.000	4.575	0	395415	N.D.	179.404 #
15)	L3 AR-1232-5	5.736	4.735	3779192	1024194	764.578	404.608 #
18)	L4 AR-1242-3	0.000	4.538	0	1794061	N.D.	361.698 #
19)	L4 AR-1242-4	0.000	4.575	0	395415	N.D.	83.446 #
20)	L4 AR-1242-5	6.381	5.067	3654711	8173499	273.437	1355.963 #
22)	L5 AR-1248-2	5.736	4.538	3779192	1794061	177.768	227.371 #
23)	L5 AR-1248-3	5.940	4.575	2376596	395415	100.167	50.438 #
24)	L5 AR-1248-4	6.341	4.735	6261766	1024194	236.917	105.569 #
25)	L5 AR-1248-5	6.381	5.134	3654711	780765	145.739	82.696 #
26)	L6 AR-1254-1	6.341	5.067	6261766	8173499	253.536	594.519 #
27)	L6 AR-1254-2	6.530	5.209	24727471	9313910	634.921	780.411
28)	L6 AR-1254-3	6.896	5.589	28749656	16279901	713.172	866.461
29)	L6 AR-1254-4	7.181	5.840	25358723	2667503	813.019	233.874 #
30)	L6 AR-1254-5	7.597	6.210	30445562	18942065	988.766	1200.227
31)	L7 AR-1260-1	7.057	5.714	15041374	9168204	499.563	675.814 #
32)	L7 AR-1260-2	7.313	5.897	18194197	9037208	430.977	520.777
33)	L7 AR-1260-3	7.665	6.039	5364437	3087863	184.643	201.583
34)	L7 AR-1260-4	7.888	6.530	11076475	3791633	402.757	373.108
35)	L7 AR-1260-5	8.204	6.733	7414822	2770056	128.714	107.318
36)	L8 AR-1262-1	7.665	6.274	5364437	1397573	114.531	74.807 #
37)	L8 AR-1262-2	8.204	6.733	7414822	2770056	106.070	91.823
38)	L8 AR-1262-3	8.521	7.005	4714202	350617	106.862	28.093 #
39)	L8 AR-1262-4	8.569	7.066	1955520	2889235	56.456	132.379 #
40)	L8 AR-1262-5	9.215	7.553	2359304	307293	114.228	34.585 #
41)	L9 AR-1268-1	8.521	7.005	4714202	350617	50.838	8.880 #
42)	L9 AR-1268-2	8.569	7.066	1955520	2889235	24.509	78.292 #
44)	L9 AR-1268-4	9.215	7.553	2359304	307293	95.247	27.311 #

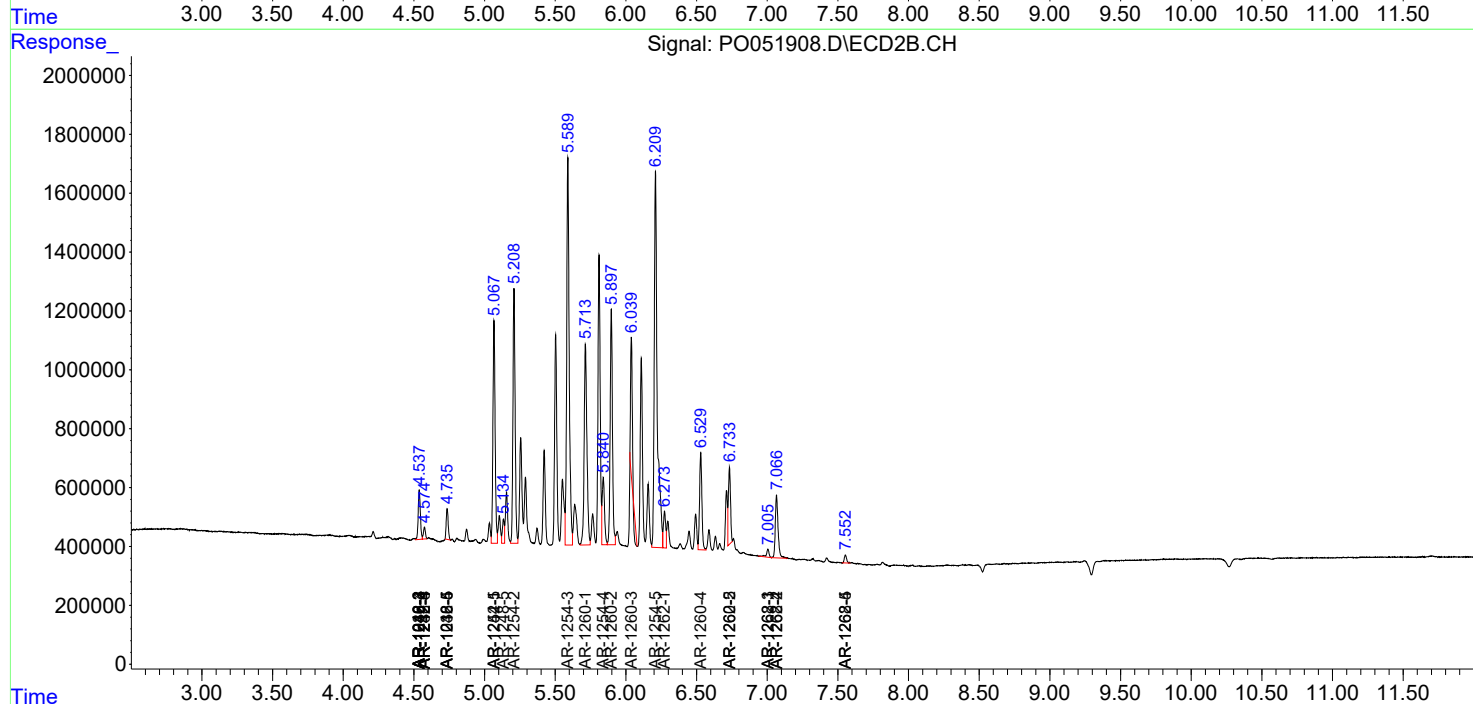
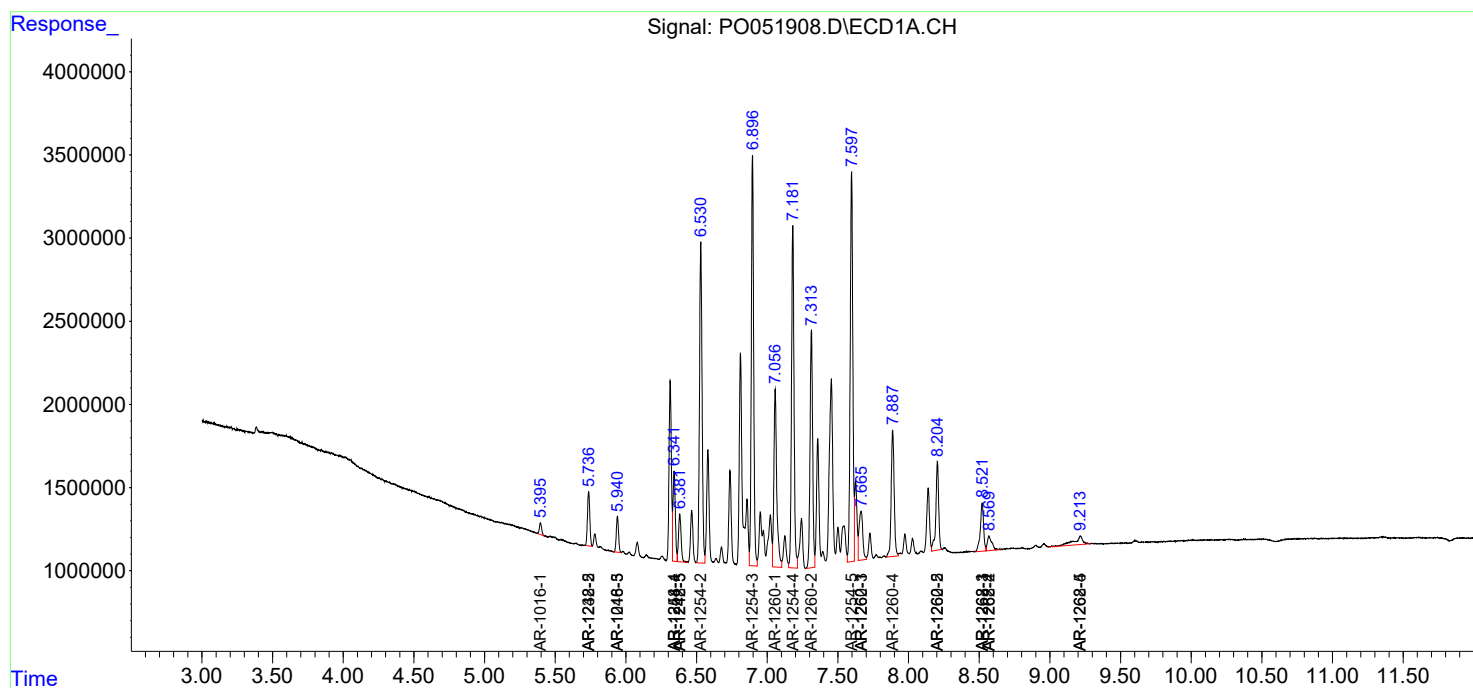
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

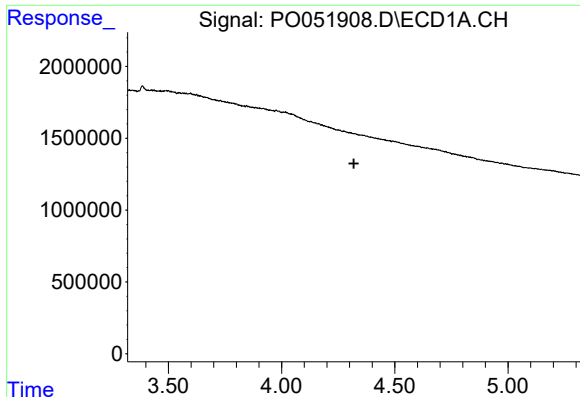
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112818\
Data File : PO051908.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Nov 2018 15:21
Operator : SM/SJ
Sample : J6006-03DL 2000X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 15:39:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 21 00:55:28 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

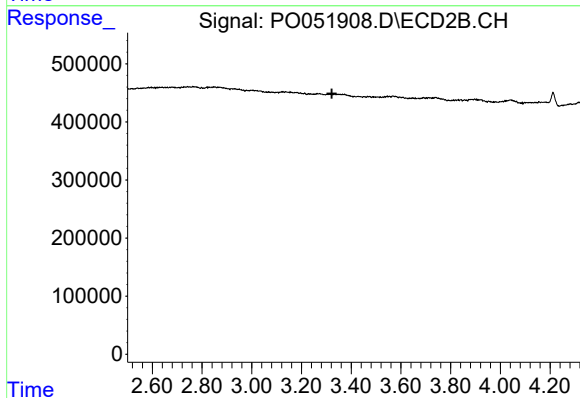




#1 Tetrachloro-m-xylene

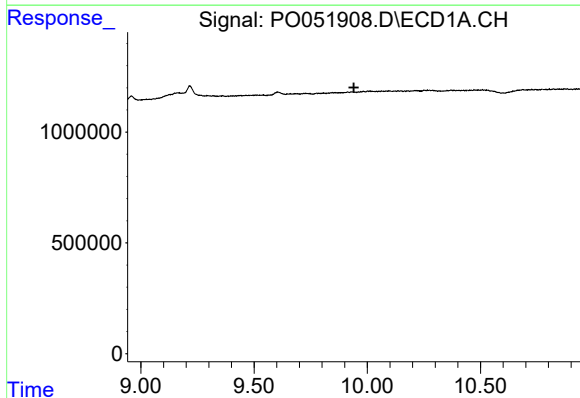
R.T.: 0.000 min
Exp R.T. : 4.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



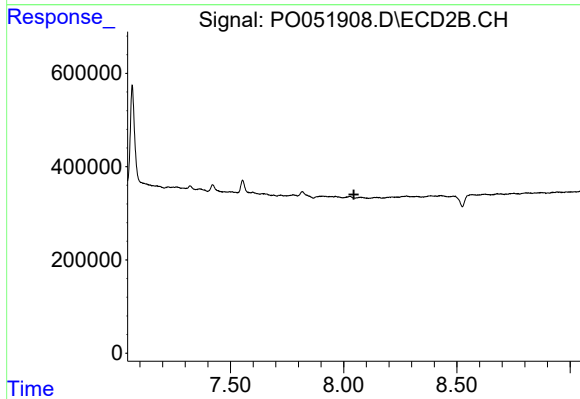
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.322 min
Response: 0
Conc: N.D.



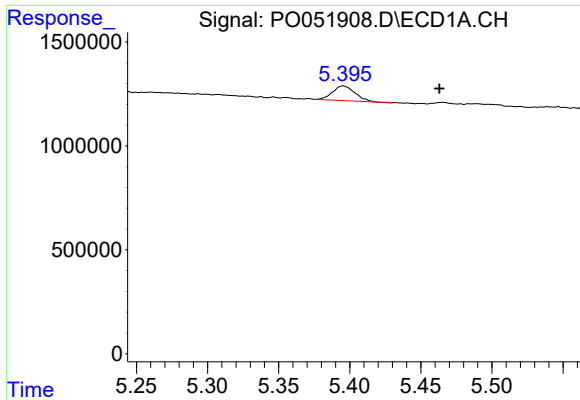
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.941 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

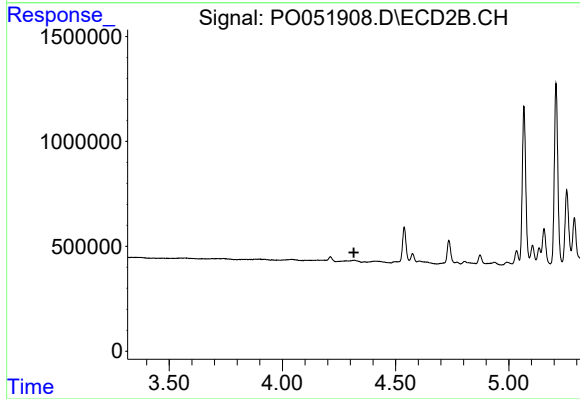
R.T.: 0.000 min
Exp R.T. : 8.045 min
Response: 0
Conc: N.D.



#3 AR-1016-1

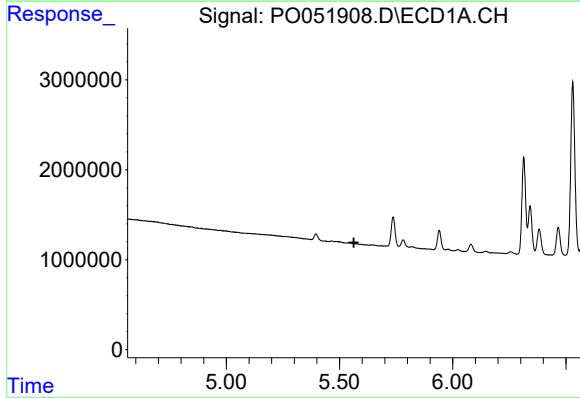
R.T.: 5.395 min
Delta R.T.: -0.068 min
Response: 786953
Conc: 34.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



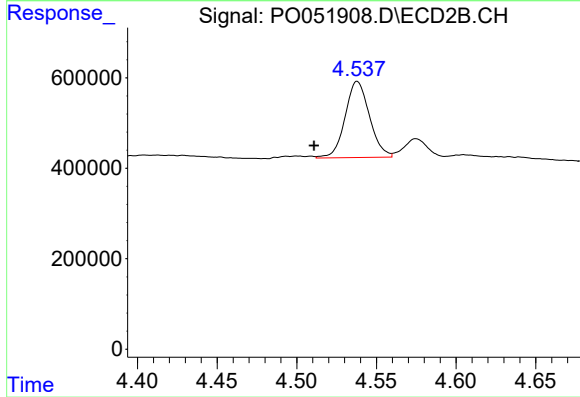
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.316 min
Response: 0
Conc: N.D.



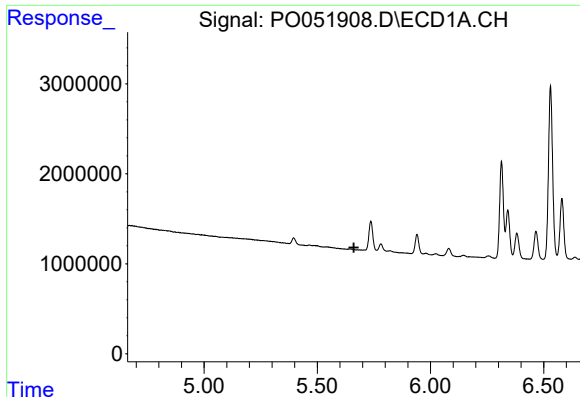
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.563 min
Response: 0
Conc: N.D.



#5 AR-1016-3

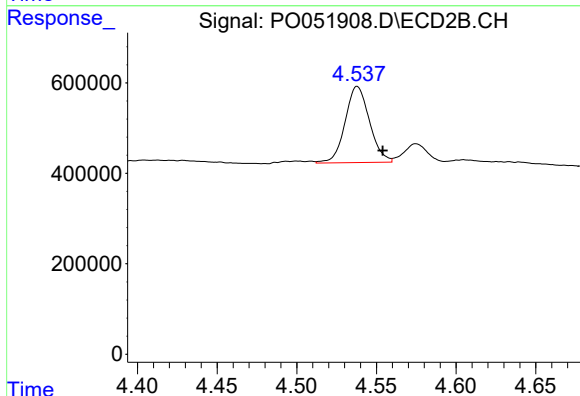
R.T.: 4.538 min
Delta R.T.: 0.027 min
Response: 1794061
Conc: 293.84 ng/ml



#6 AR-1016-4

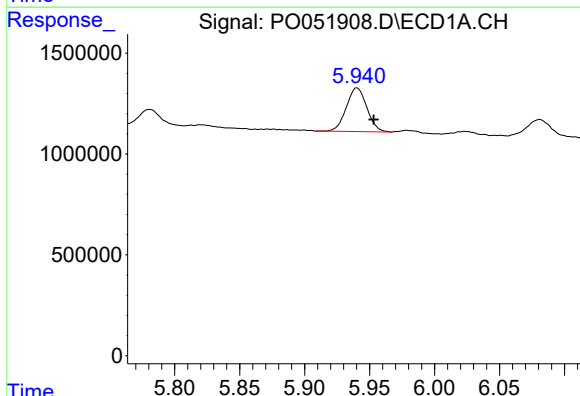
R.T.: 0.000 min
Exp R.T.: 5.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



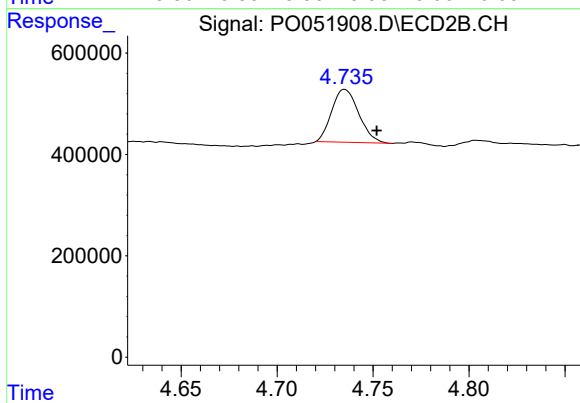
#6 AR-1016-4

R.T.: 4.538 min
Delta R.T.: -0.016 min
Response: 1794061
Conc: 338.10 ng/ml



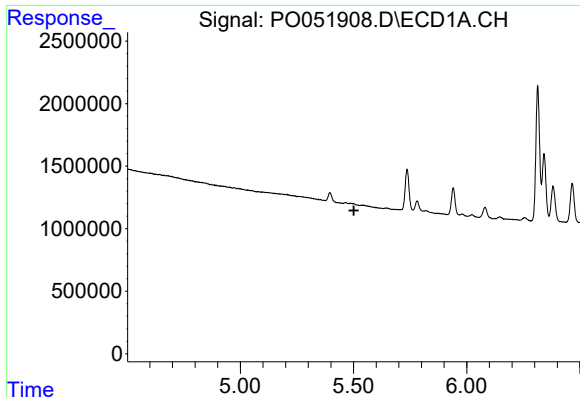
#7 AR-1016-5

R.T.: 5.940 min
Delta R.T.: -0.013 min
Response: 2376596
Conc: 149.35 ng/ml



#7 AR-1016-5

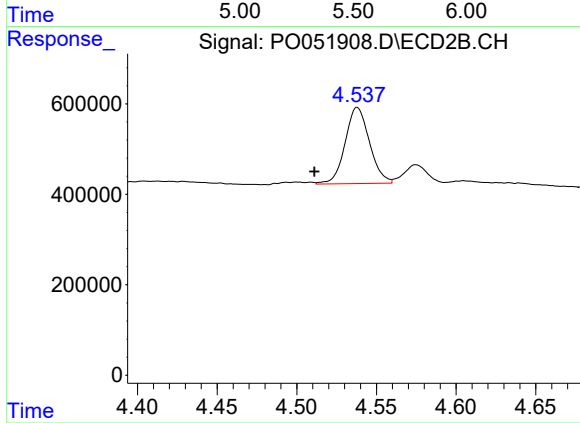
R.T.: 4.735 min
Delta R.T.: -0.017 min
Response: 1024194
Conc: 156.94 ng/ml



#13 AR-1232-3

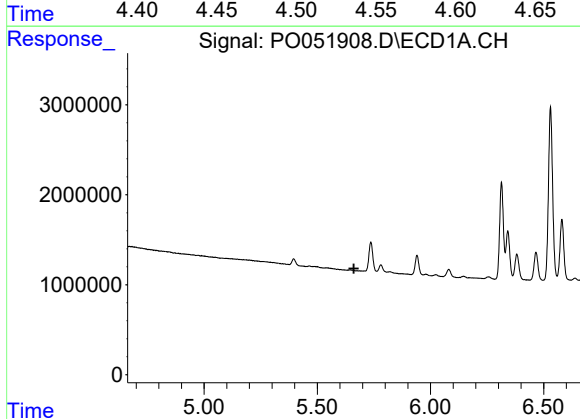
R.T.: 0.000 min
Exp R.T.: 5.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



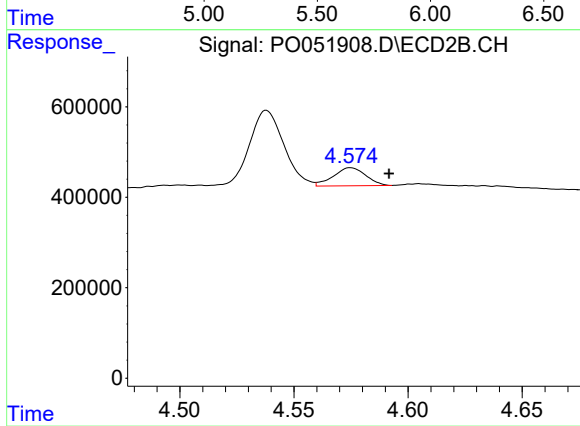
#13 AR-1232-3

R.T.: 4.538 min
Delta R.T.: 0.027 min
Response: 1794061
Conc: 686.36 ng/ml



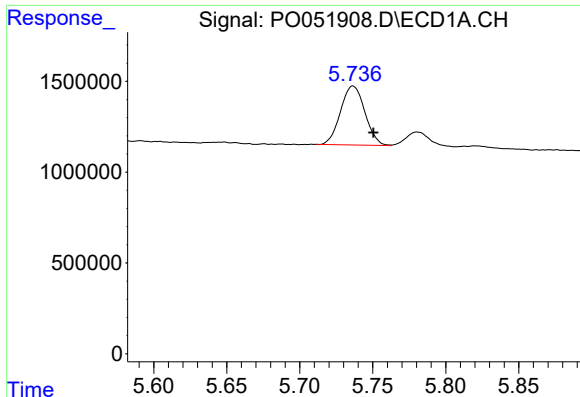
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.662 min
Response: 0
Conc: N.D.



#14 AR-1232-4

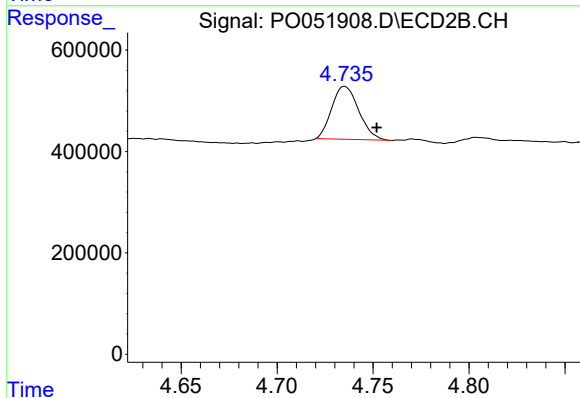
R.T.: 4.575 min
Delta R.T.: -0.017 min
Response: 395415
Conc: 179.40 ng/ml



#15 AR-1232-5

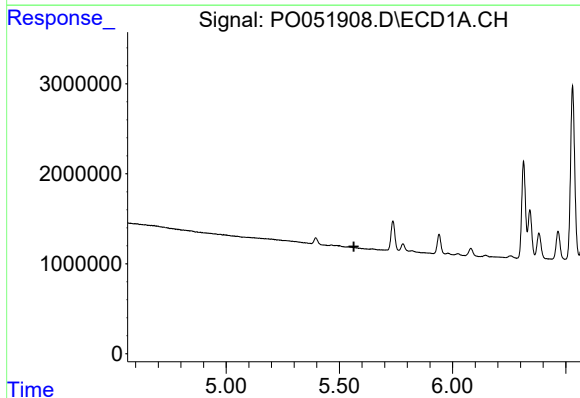
R.T.: 5.736 min
Delta R.T.: -0.014 min
Response: 3779192
Conc: 764.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



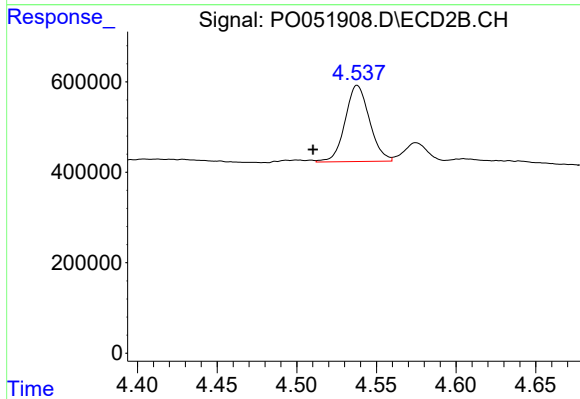
#15 AR-1232-5

R.T.: 4.735 min
Delta R.T.: -0.017 min
Response: 1024194
Conc: 404.61 ng/ml



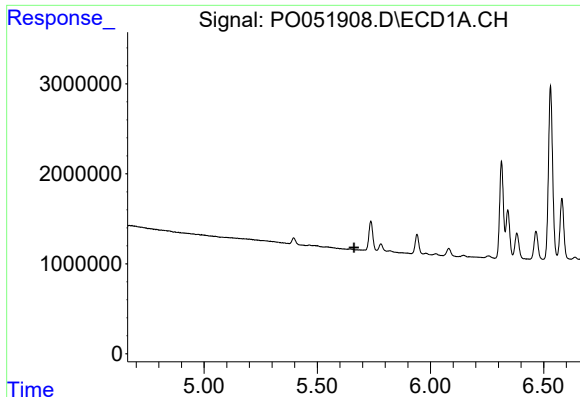
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.564 min
Response: 0
Conc: N.D.



#18 AR-1242-3

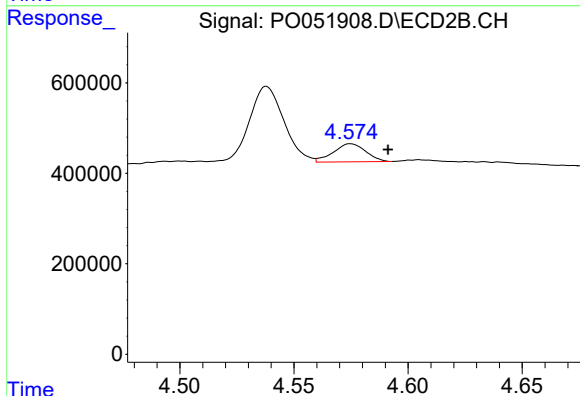
R.T.: 4.538 min
Delta R.T.: 0.028 min
Response: 1794061
Conc: 361.70 ng/ml



#19 AR-1242-4

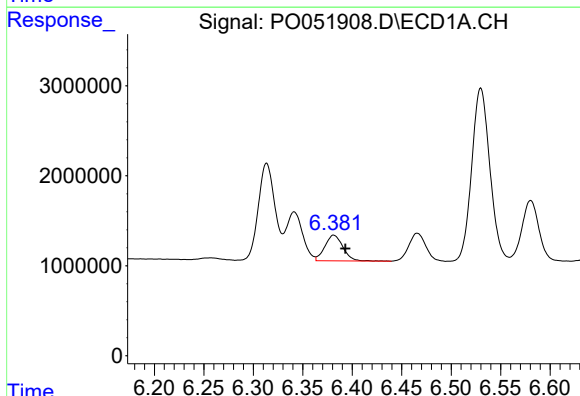
R.T.: 0.000 min
Exp R.T.: 5.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



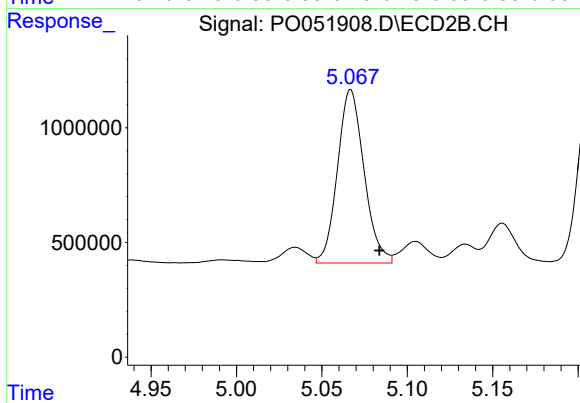
#19 AR-1242-4

R.T.: 4.575 min
Delta R.T.: -0.017 min
Response: 395415
Conc: 83.45 ng/ml



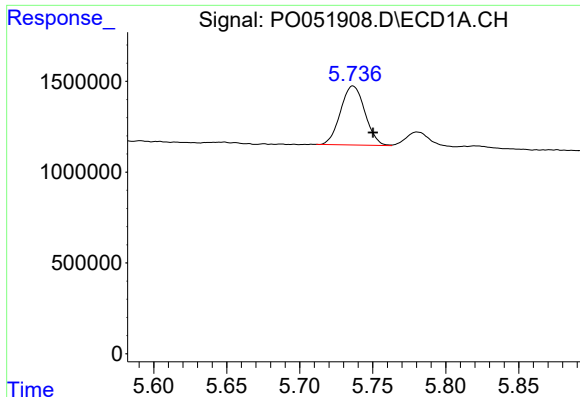
#20 AR-1242-5

R.T.: 6.381 min
Delta R.T.: -0.012 min
Response: 3654711
Conc: 273.44 ng/ml



#20 AR-1242-5

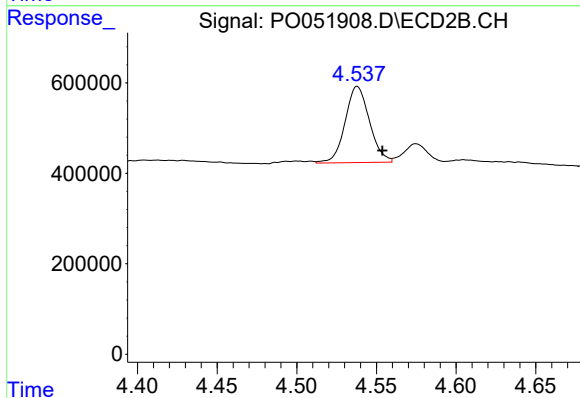
R.T.: 5.067 min
Delta R.T.: -0.017 min
Response: 8173499
Conc: 1355.96 ng/ml



#22 AR-1248-2

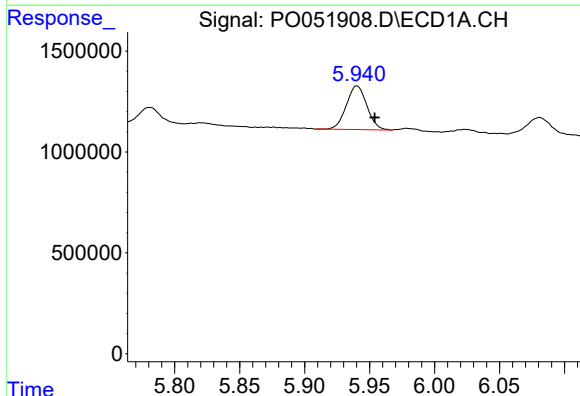
R.T.: 5.736 min
Delta R.T.: -0.014 min
Response: 3779192
Conc: 177.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



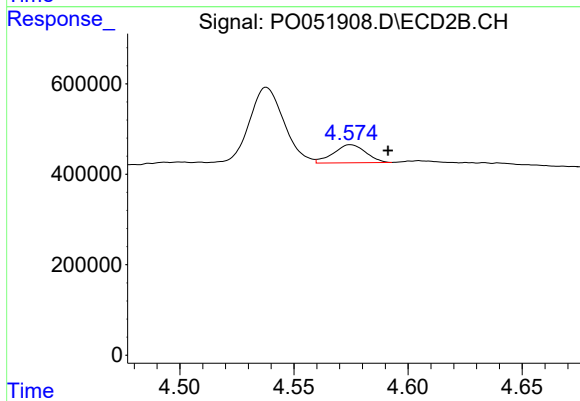
#22 AR-1248-2

R.T.: 4.538 min
Delta R.T.: -0.016 min
Response: 1794061
Conc: 227.37 ng/ml



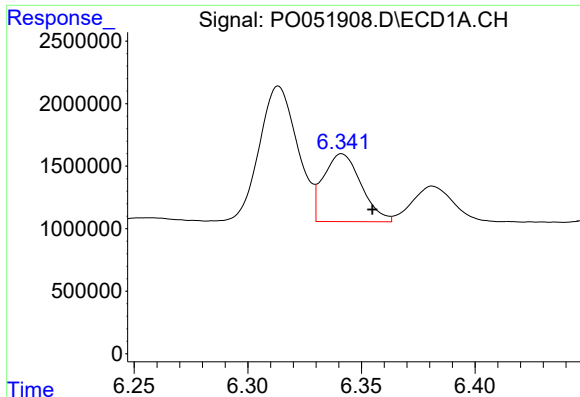
#23 AR-1248-3

R.T.: 5.940 min
Delta R.T.: -0.014 min
Response: 2376596
Conc: 100.17 ng/ml



#23 AR-1248-3

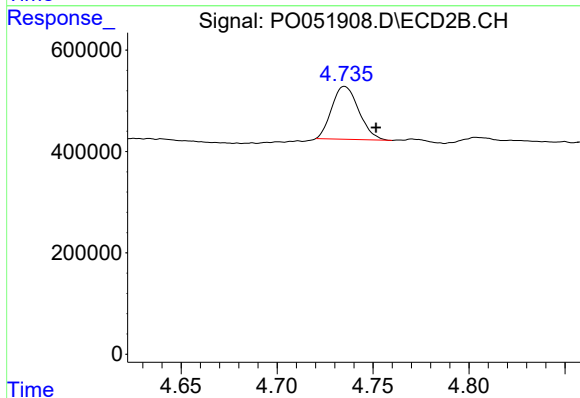
R.T.: 4.575 min
Delta R.T.: -0.017 min
Response: 395415
Conc: 50.44 ng/ml



#24 AR-1248-4

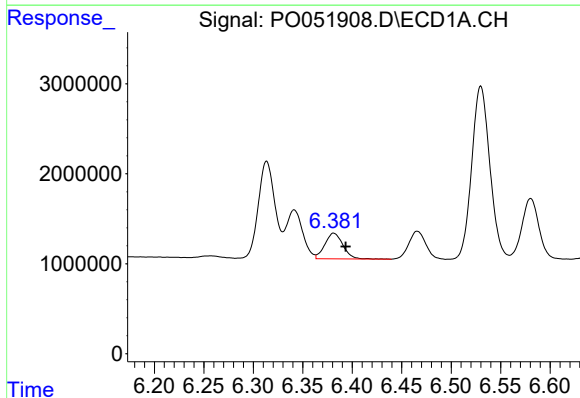
R.T.: 6.341 min
Delta R.T.: -0.013 min
Response: 6261766
Conc: 236.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



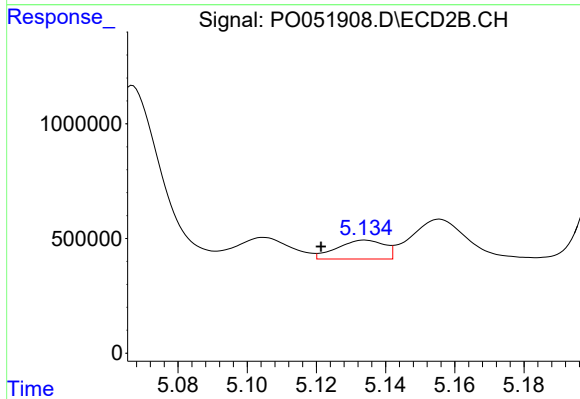
#24 AR-1248-4

R.T.: 4.735 min
Delta R.T.: -0.016 min
Response: 1024194
Conc: 105.57 ng/ml



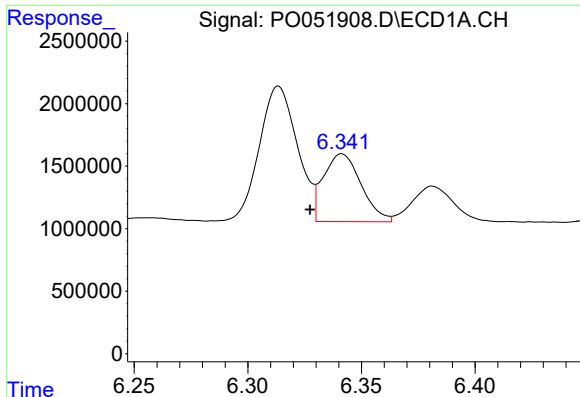
#25 AR-1248-5

R.T.: 6.381 min
Delta R.T.: -0.012 min
Response: 3654711
Conc: 145.74 ng/ml



#25 AR-1248-5

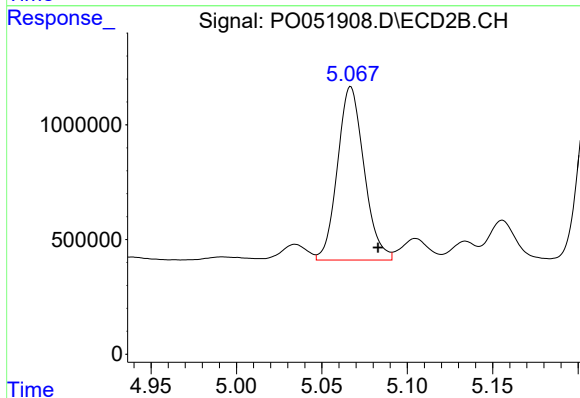
R.T.: 5.134 min
Delta R.T.: 0.013 min
Response: 780765
Conc: 82.70 ng/ml



#26 AR-1254-1

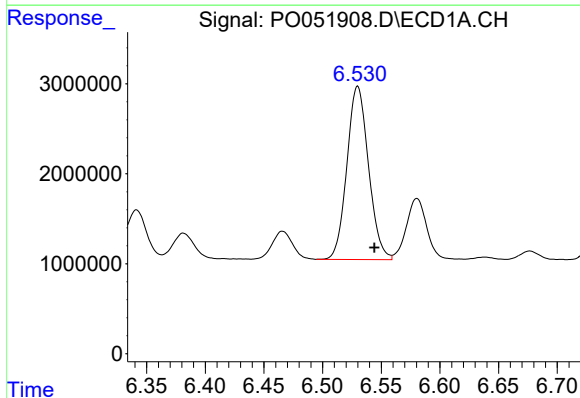
R.T.: 6.341 min
Delta R.T.: 0.014 min
Response: 6261766
Conc: 253.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



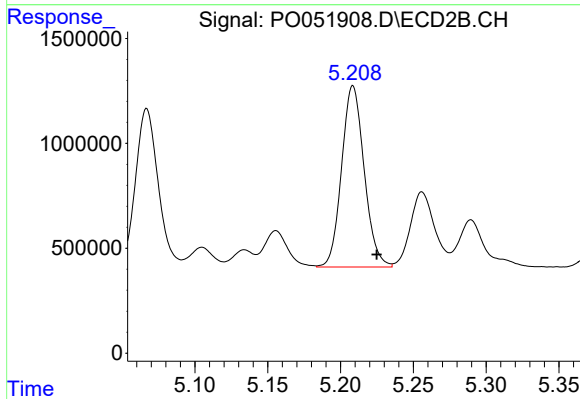
#26 AR-1254-1

R.T.: 5.067 min
Delta R.T.: -0.016 min
Response: 8173499
Conc: 594.52 ng/ml



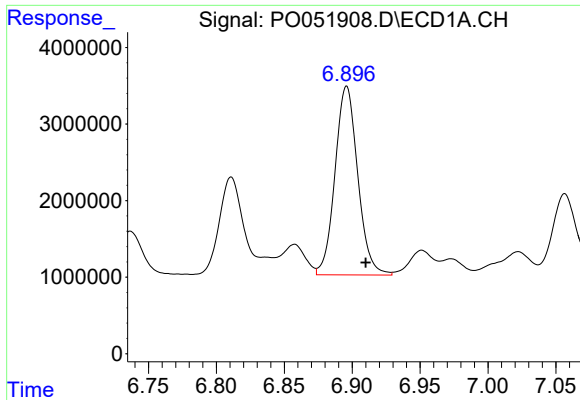
#27 AR-1254-2

R.T.: 6.530 min
Delta R.T.: -0.014 min
Response: 24727471
Conc: 634.92 ng/ml



#27 AR-1254-2

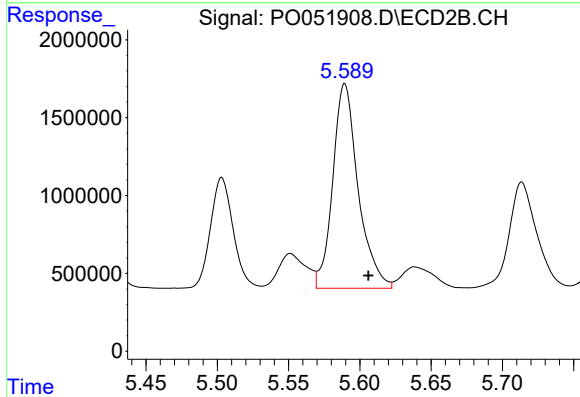
R.T.: 5.209 min
Delta R.T.: -0.016 min
Response: 9313910
Conc: 780.41 ng/ml



#28 AR-1254-3

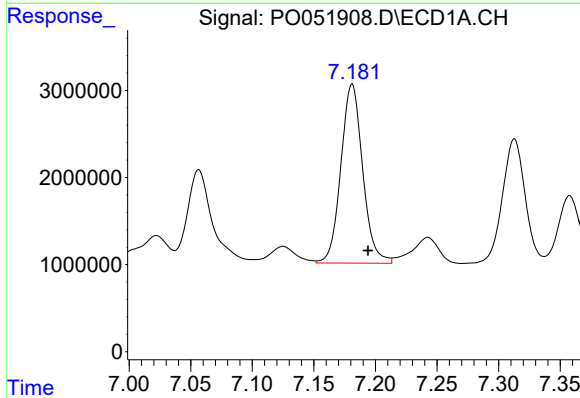
R.T.: 6.896 min
Delta R.T.: -0.014 min
Response: 28749656
Conc: 713.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



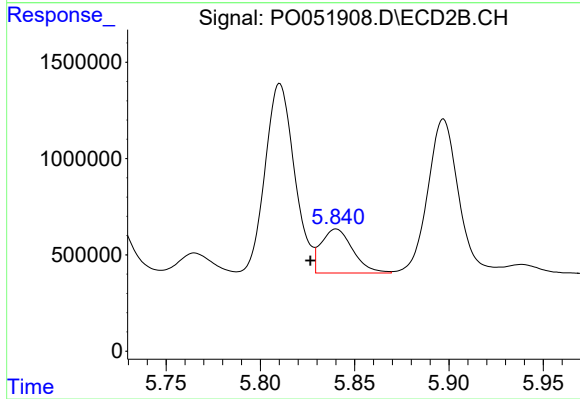
#28 AR-1254-3

R.T.: 5.589 min
Delta R.T.: -0.016 min
Response: 16279901
Conc: 866.46 ng/ml



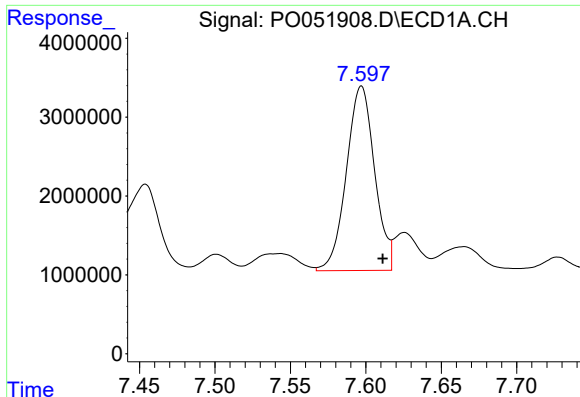
#29 AR-1254-4

R.T.: 7.181 min
Delta R.T.: -0.013 min
Response: 25358723
Conc: 813.02 ng/ml



#29 AR-1254-4

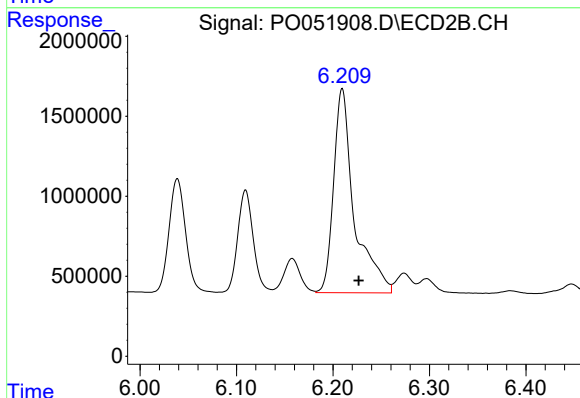
R.T.: 5.840 min
Delta R.T.: 0.014 min
Response: 2667503
Conc: 233.87 ng/ml



#30 AR-1254-5

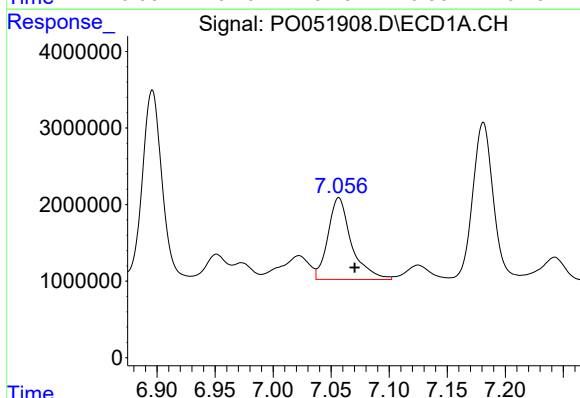
R.T.: 7.597 min
Delta R.T.: -0.014 min
Response: 30445562
Conc: 988.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



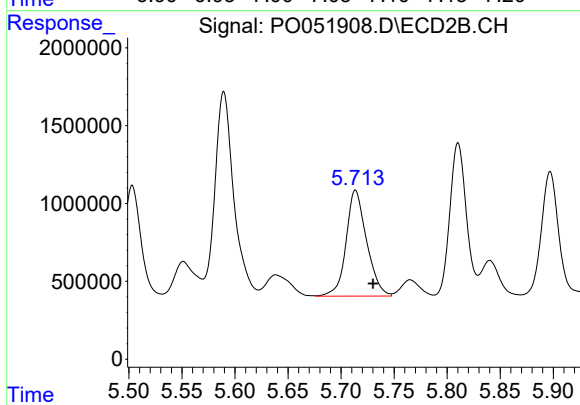
#30 AR-1254-5

R.T.: 6.210 min
Delta R.T.: -0.017 min
Response: 18942065
Conc: 1200.23 ng/ml



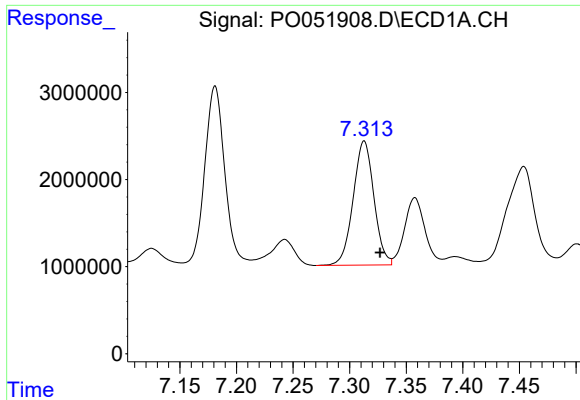
#31 AR-1260-1

R.T.: 7.057 min
Delta R.T.: -0.014 min
Response: 15041374
Conc: 499.56 ng/ml



#31 AR-1260-1

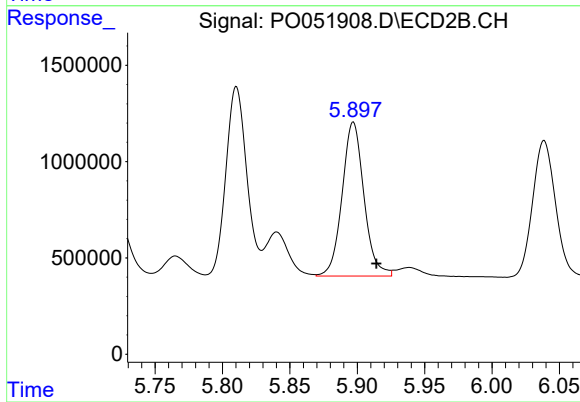
R.T.: 5.714 min
Delta R.T.: -0.017 min
Response: 9168204
Conc: 675.81 ng/ml



#32 AR-1260-2

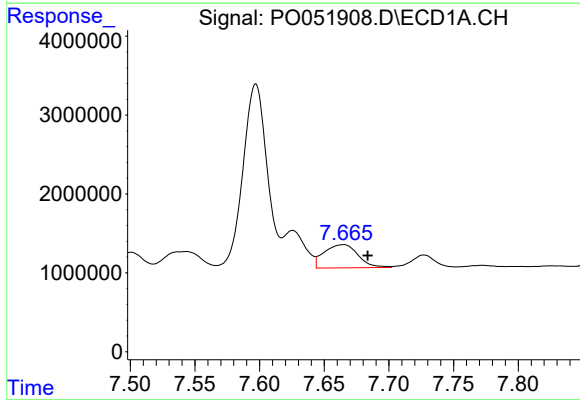
R.T.: 7.313 min
Delta R.T.: -0.014 min
Response: 18194197
Conc: 430.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



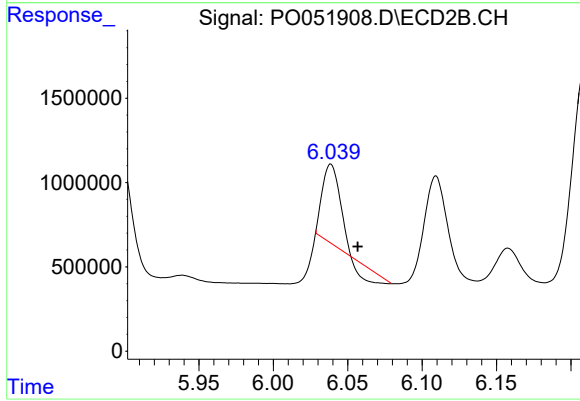
#32 AR-1260-2

R.T.: 5.897 min
Delta R.T.: -0.017 min
Response: 9037208
Conc: 520.78 ng/ml



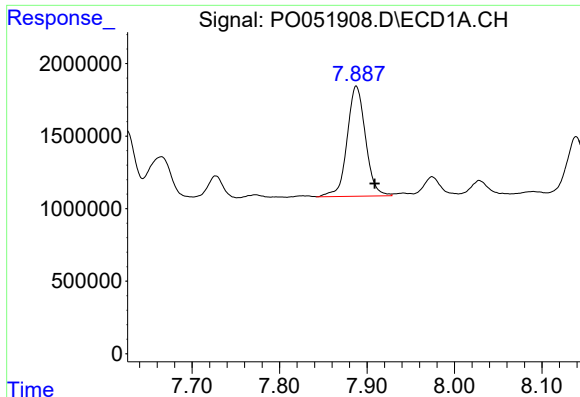
#33 AR-1260-3

R.T.: 7.665 min
Delta R.T.: -0.019 min
Response: 5364437
Conc: 184.64 ng/ml



#33 AR-1260-3

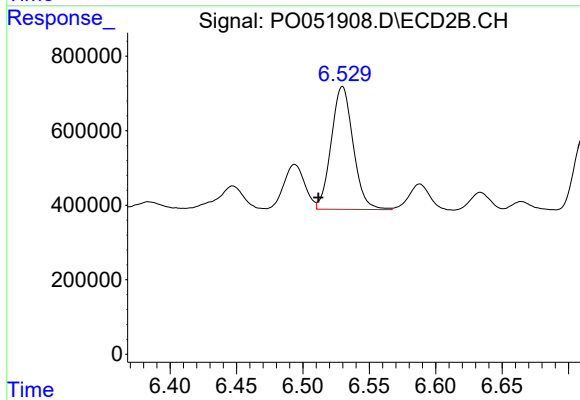
R.T.: 6.039 min
Delta R.T.: -0.018 min
Response: 3087863
Conc: 201.58 ng/ml



#34 AR-1260-4

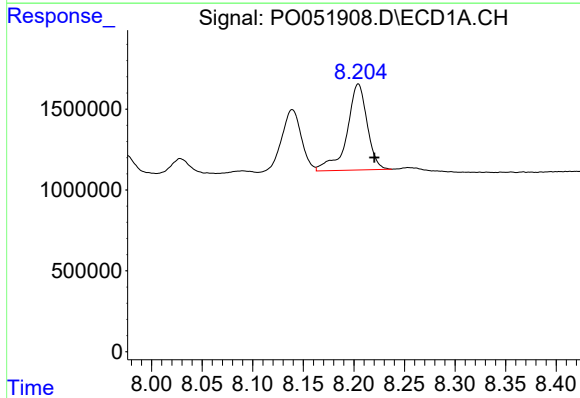
R.T.: 7.888 min
Delta R.T.: -0.021 min
Response: 11076475
Conc: 402.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



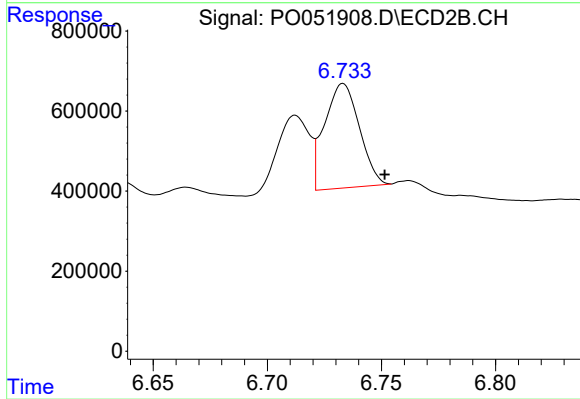
#34 AR-1260-4

R.T.: 6.530 min
Delta R.T.: 0.018 min
Response: 3791633
Conc: 373.11 ng/ml



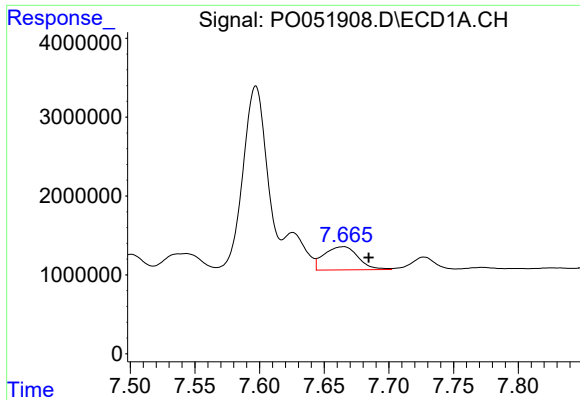
#35 AR-1260-5

R.T.: 8.204 min
Delta R.T.: -0.016 min
Response: 7414822
Conc: 128.71 ng/ml



#35 AR-1260-5

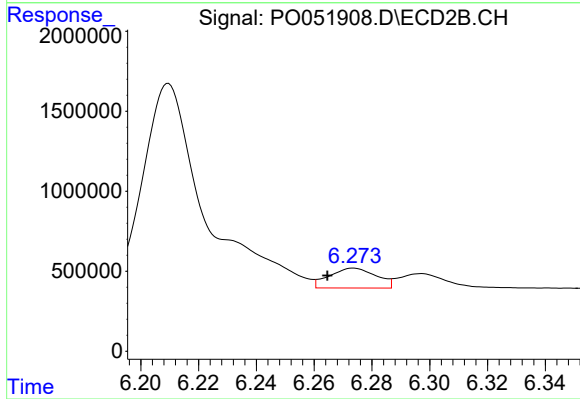
R.T.: 6.733 min
Delta R.T.: -0.018 min
Response: 2770056
Conc: 107.32 ng/ml



#36 AR-1262-1

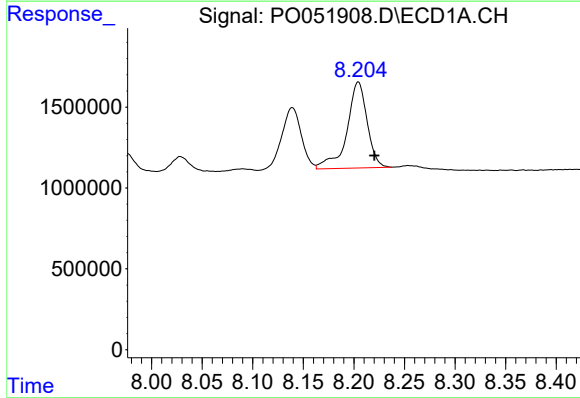
R.T.: 7.665 min
Delta R.T.: -0.020 min
Response: 5364437
Conc: 114.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



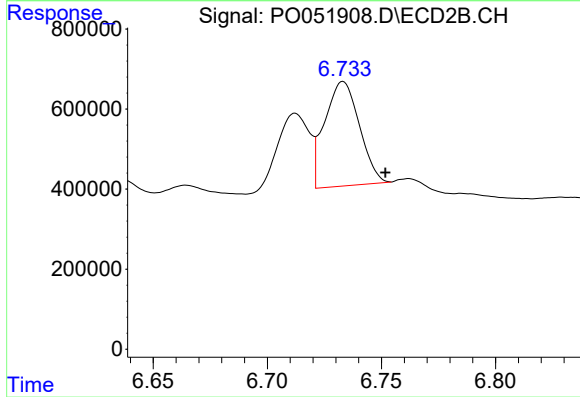
#36 AR-1262-1

R.T.: 6.274 min
Delta R.T.: 0.009 min
Response: 1397573
Conc: 74.81 ng/ml



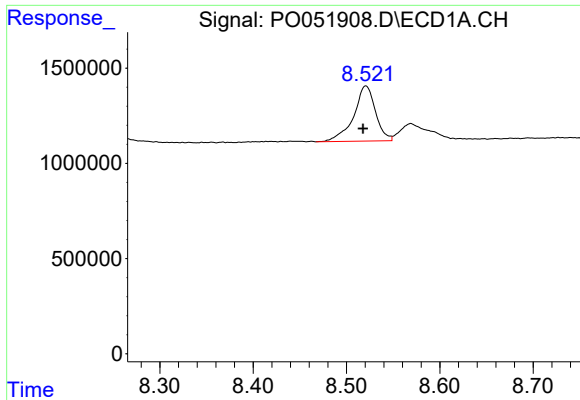
#37 AR-1262-2

R.T.: 8.204 min
Delta R.T.: -0.016 min
Response: 7414822
Conc: 106.07 ng/ml



#37 AR-1262-2

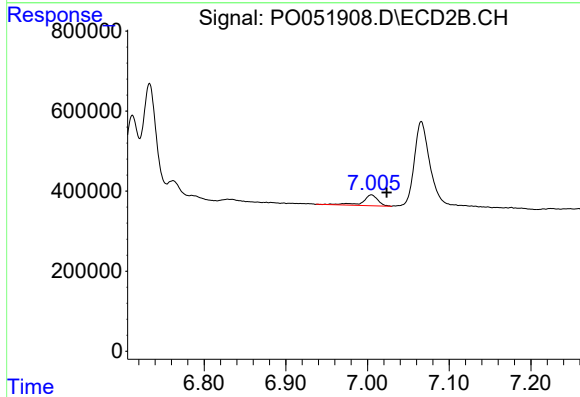
R.T.: 6.733 min
Delta R.T.: -0.018 min
Response: 2770056
Conc: 91.82 ng/ml



#38 AR-1262-3

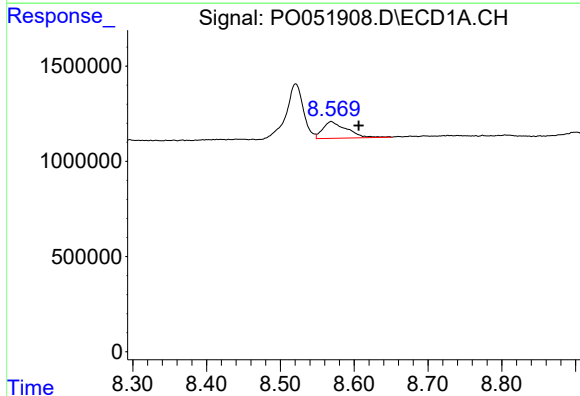
R.T.: 8.521 min
Delta R.T.: 0.003 min
Response: 4714202
Conc: 106.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



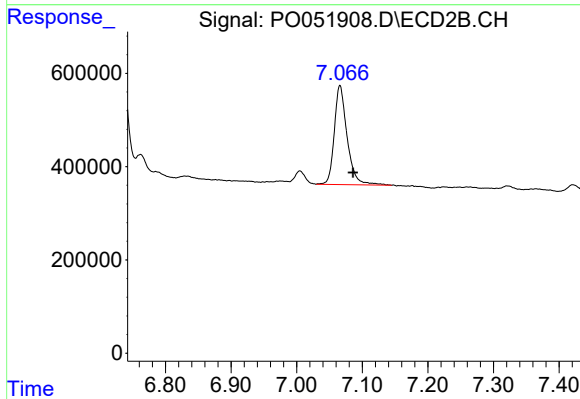
#38 AR-1262-3

R.T.: 7.005 min
Delta R.T.: -0.019 min
Response: 350617
Conc: 28.09 ng/ml



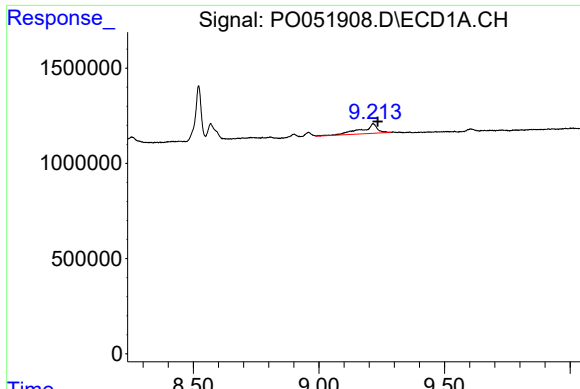
#39 AR-1262-4

R.T.: 8.569 min
Delta R.T.: -0.037 min
Response: 1955520
Conc: 56.46 ng/ml



#39 AR-1262-4

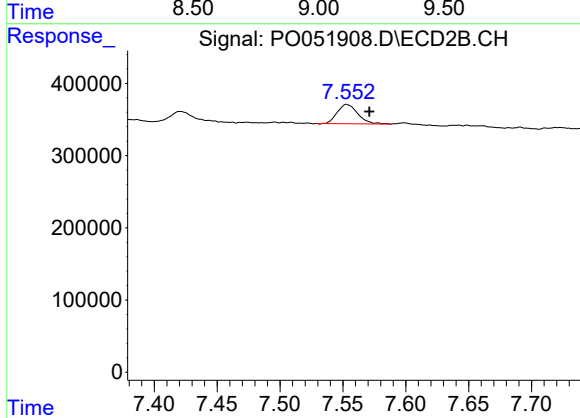
R.T.: 7.066 min
Delta R.T.: -0.020 min
Response: 2889235
Conc: 132.38 ng/ml



#40 AR-1262-5

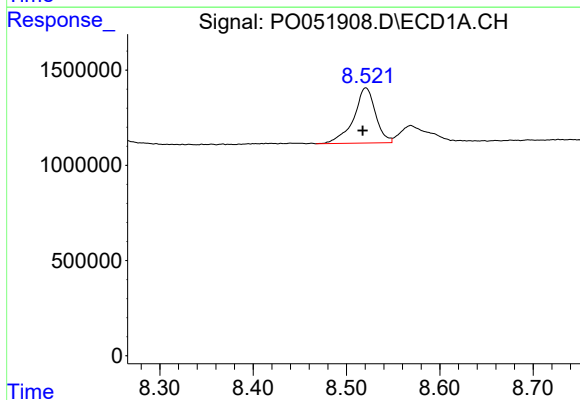
R.T.: 9.215 min
Delta R.T.: -0.020 min
Response: 2359304
Conc: 114.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



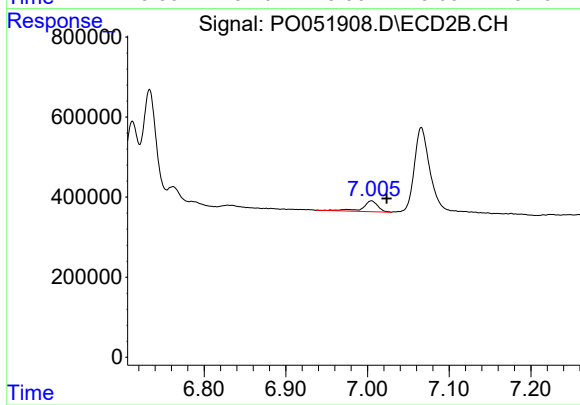
#40 AR-1262-5

R.T.: 7.553 min
Delta R.T.: -0.018 min
Response: 307293
Conc: 34.59 ng/ml



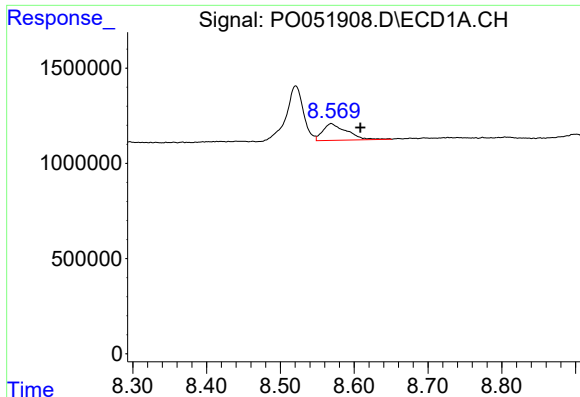
#41 AR-1268-1

R.T.: 8.521 min
Delta R.T.: 0.003 min
Response: 4714202
Conc: 50.84 ng/ml



#41 AR-1268-1

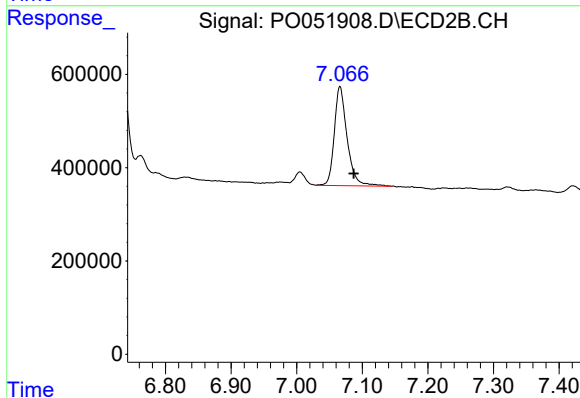
R.T.: 7.005 min
Delta R.T.: -0.019 min
Response: 350617
Conc: 8.88 ng/ml



#42 AR-1268-2

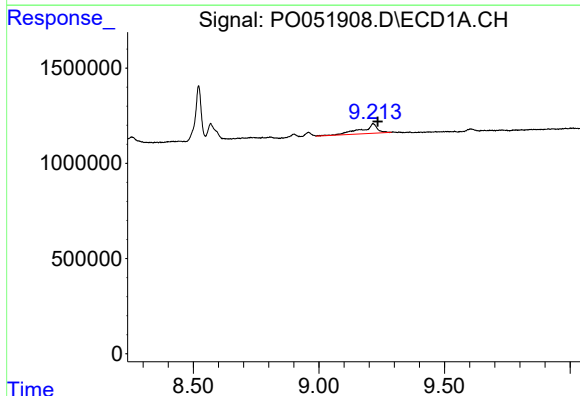
R.T.: 8.569 min
Delta R.T.: -0.039 min
Response: 1955520
Conc: 24.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



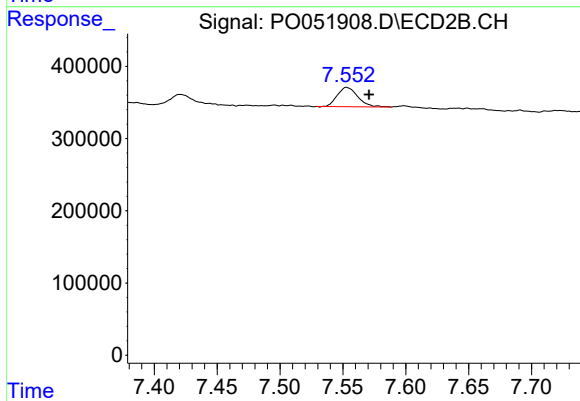
#42 AR-1268-2

R.T.: 7.066 min
Delta R.T.: -0.021 min
Response: 2889235
Conc: 78.29 ng/ml



#44 AR-1268-4

R.T.: 9.215 min
Delta R.T.: -0.020 min
Response: 2359304
Conc: 95.25 ng/ml



#44 AR-1268-4

R.T.: 7.553 min
Delta R.T.: -0.018 min
Response: 307293
Conc: 27.31 ng/ml