

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
 Data File : PO051454.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2018 7:00
 Operator : SM/SJ
 Sample : J5164-08
 Misc : AR1268 LOQ
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 07:52:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 13 02:51:44 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							
1)	SA Tetrachlo...	4.330	3.332	15888520	5058760	28.183	22.671
2)	SA Decachlor...	9.960	8.061	13870298	8175929	37.380	36.888
Target Compounds							
7)	L1 AR-1016-5	0.000	4.823	0	3152670	N.D.	486.400 #
15)	L3 AR-1232-5	0.000	4.823	0	3152670	N.D.	1230.430 #
20)	L4 AR-1242-5	6.399	5.119	500253	758996	46.854	109.461 #
24)	L5 AR-1248-4	6.382	4.823	423556	3152670	21.227	322.097 #
25)	L5 AR-1248-5	6.399	5.119	500253	758996	26.538	77.201 #
26)	L6 AR-1254-1	6.344	5.119	7476042	758996	385.180	50.467 #
28)	L6 AR-1254-3	6.937	0.000	969217	0	31.860	N.D. #
29)	L6 AR-1254-4	7.205	5.912	1473170	522069	66.021	40.050 #
30)	L6 AR-1254-5	7.697	6.278	1751797	1040582	78.630	58.307 #
32)	L7 AR-1260-2	0.000	5.912	0	522069	N.D.	27.568 #
33)	L7 AR-1260-3	7.697	6.075	1751797	123876	89.610	7.534 #
34)	L7 AR-1260-4	7.940	6.521	2521978	1808095	134.262	166.202
35)	L7 AR-1260-5	8.234	6.765	955055	481534	25.265	16.524 #
36)	L8 AR-1262-1	7.697	6.278	1751797	1040582	54.171	44.928
37)	L8 AR-1262-2	8.234	6.765	955055	481534	19.414	12.852 #
38)	L8 AR-1262-3	8.532	7.038	9327100	5361254	302.219	346.548
39)	L8 AR-1262-4	8.623	7.101	8018938	5026898	329.416	192.843 #
40)	L8 AR-1262-5	9.252	7.585	2635963	1544969	167.969	136.649
41)	L9 AR-1268-1	8.532	7.038	9327100	5361254	142.924	107.012 #
42)	L9 AR-1268-2	8.623	7.101	8018938	5026898	137.120	115.328
43)	L9 AR-1268-3	8.839	7.297	7217893	4571754	138.592	116.879
44)	L9 AR-1268-4	9.252	7.585	2635963	1544969	138.362	111.479
45)	L9 AR-1268-5	9.645	7.849	19881243	12023165	130.616	119.854

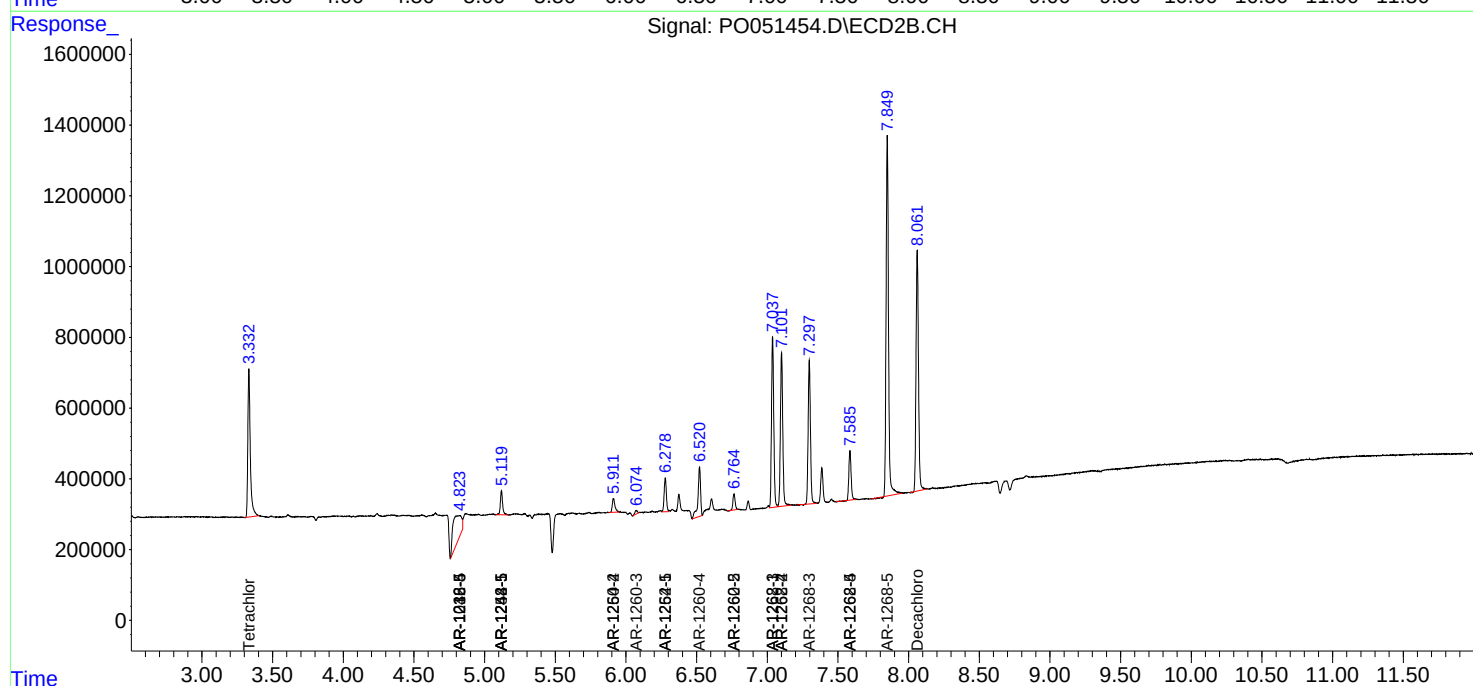
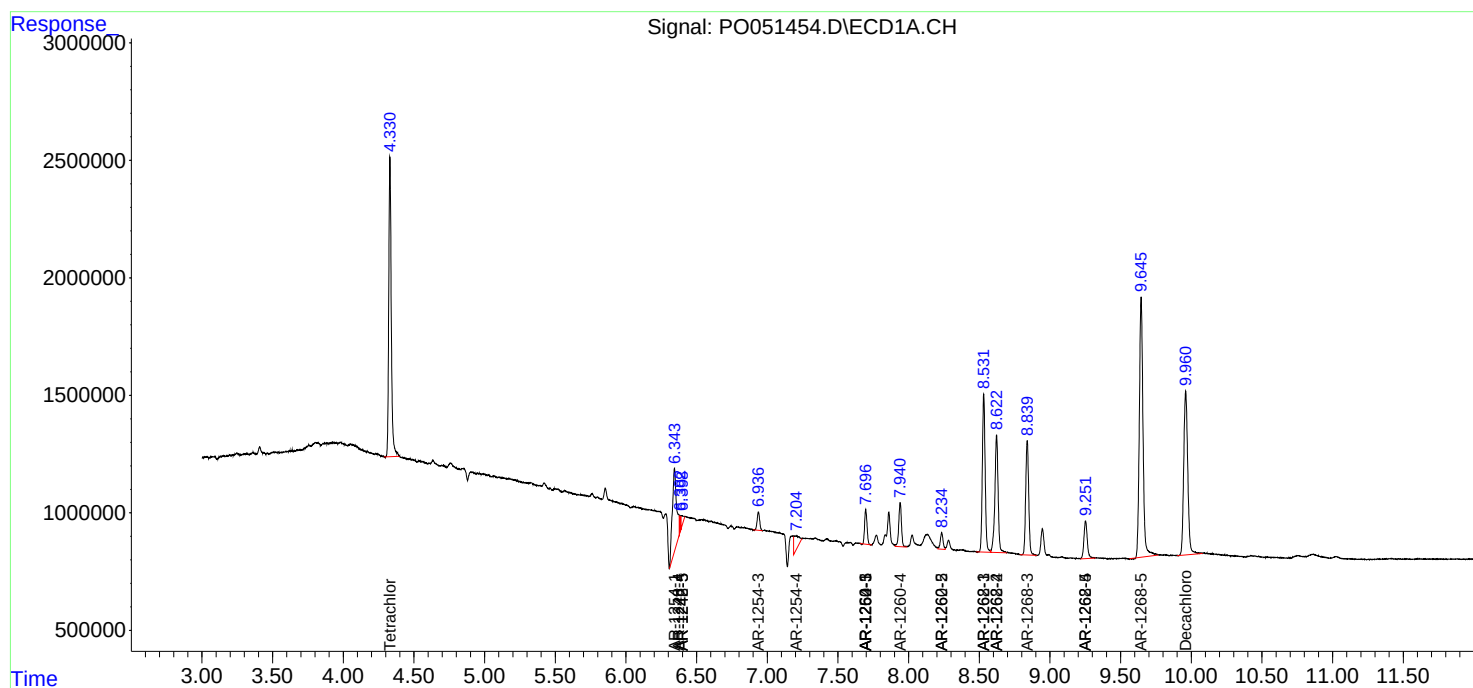
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

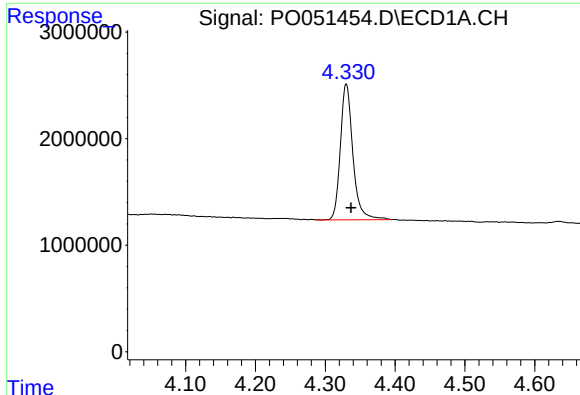
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
Data File : PO051454.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Nov 2018 7:00
Operator : SM/SJ
Sample : J5164-08
Misc : AR1268 LOQ
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 07:52:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 13 02:51:44 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

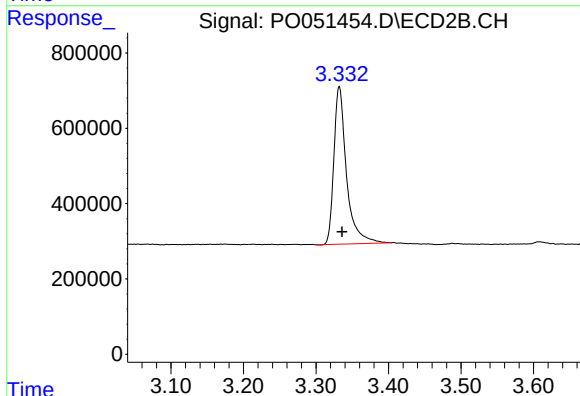




#1 Tetrachloro-m-xylene

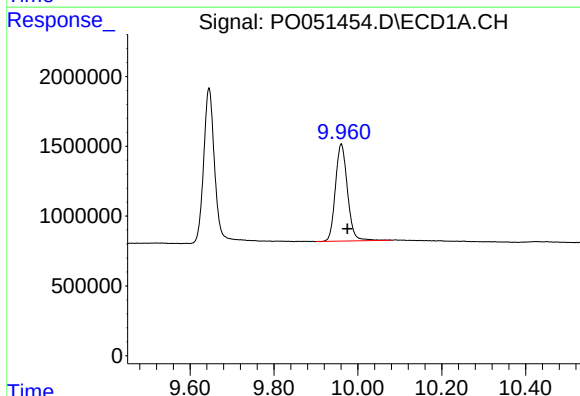
R.T.: 4.330 min
Delta R.T.: -0.007 min
Response: 15888520
Conc: 28.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



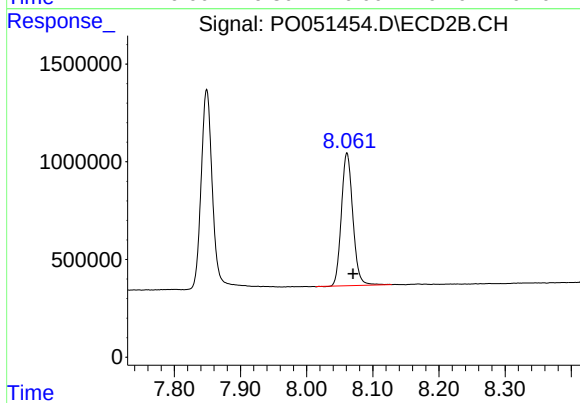
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: -0.004 min
Response: 5058760
Conc: 22.67 ng/ml



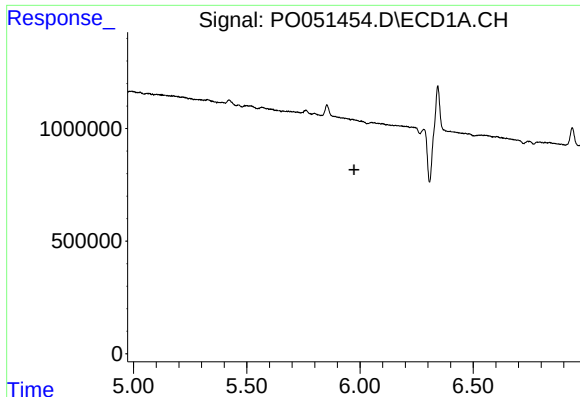
#2 Decachlorobiphenyl

R.T.: 9.960 min
Delta R.T.: -0.015 min
Response: 13870298
Conc: 37.38 ng/ml



#2 Decachlorobiphenyl

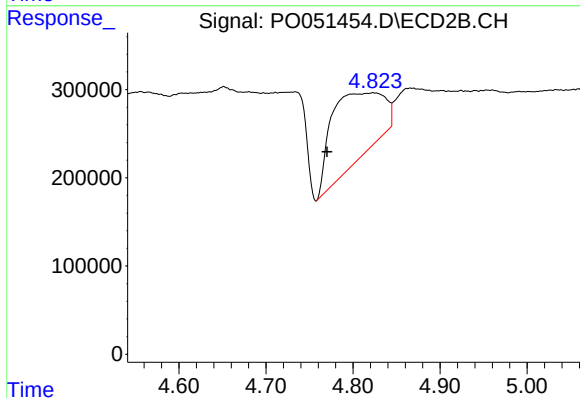
R.T.: 8.061 min
Delta R.T.: -0.009 min
Response: 8175929
Conc: 36.89 ng/ml



#7 AR-1016-5

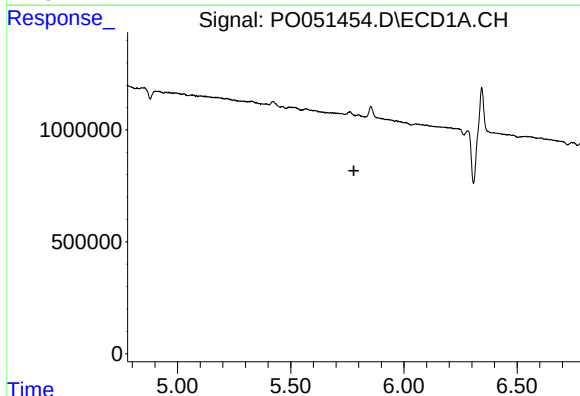
R.T.: 0.000 min
Exp R.T. : 5.973 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



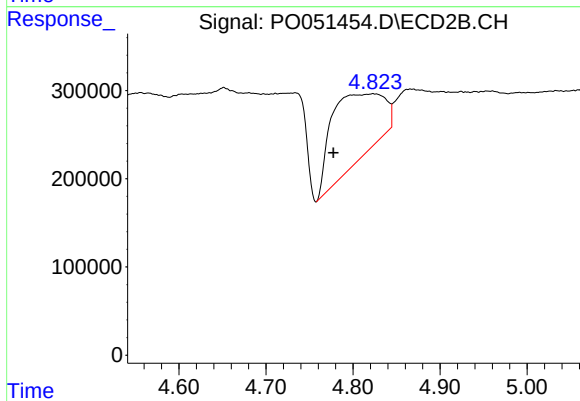
#7 AR-1016-5

R.T.: 4.823 min
Delta R.T.: 0.053 min
Response: 3152670
Conc: 486.40 ng/ml



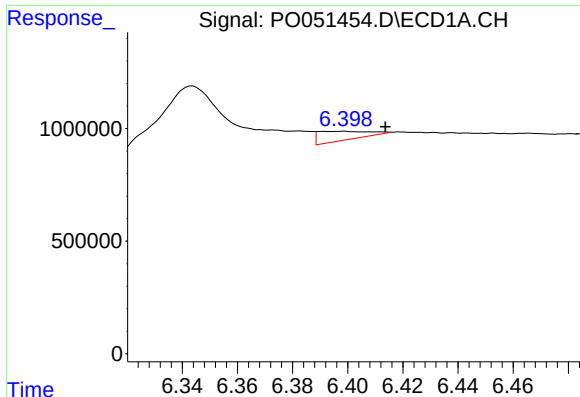
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



#15 AR-1232-5

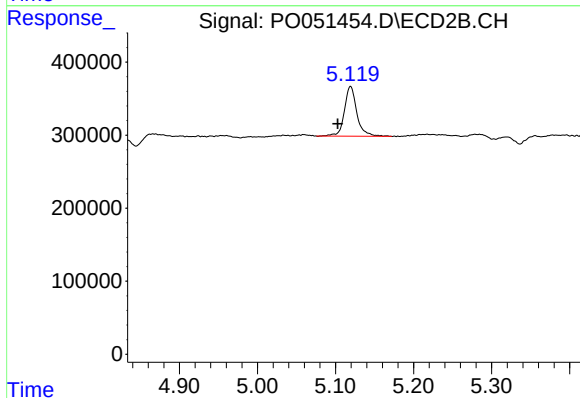
R.T.: 4.823 min
Delta R.T.: 0.046 min
Response: 3152670
Conc: 1230.43 ng/ml



#20 AR-1242-5

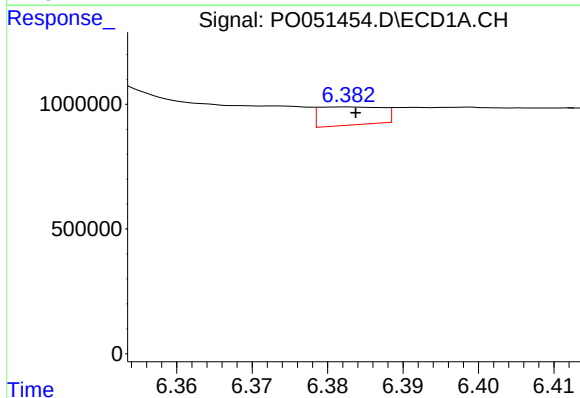
R.T.: 6.399 min
Delta R.T.: -0.015 min
Response: 500253
Conc: 46.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



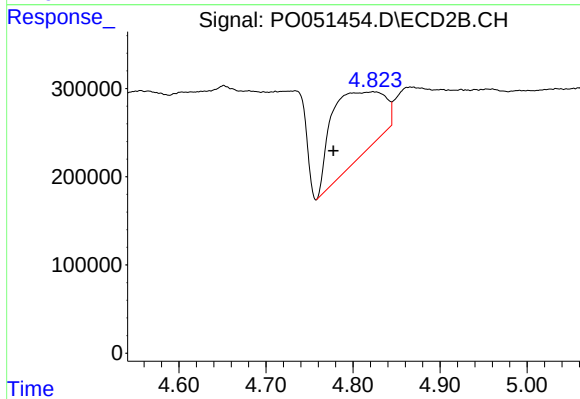
#20 AR-1242-5

R.T.: 5.119 min
Delta R.T.: 0.017 min
Response: 758996
Conc: 109.46 ng/ml



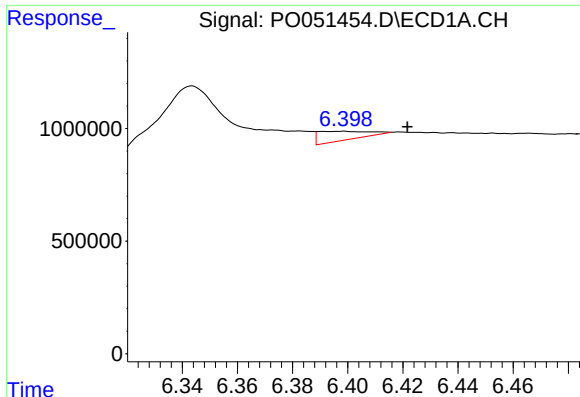
#24 AR-1248-4

R.T.: 6.382 min
Delta R.T.: -0.001 min
Response: 423556
Conc: 21.23 ng/ml



#24 AR-1248-4

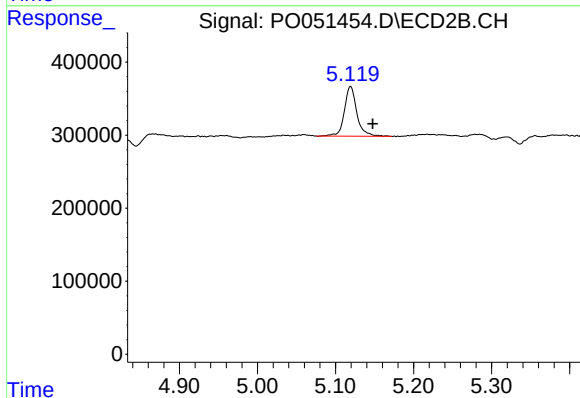
R.T.: 4.823 min
Delta R.T.: 0.045 min
Response: 3152670
Conc: 322.10 ng/ml



#25 AR-1248-5

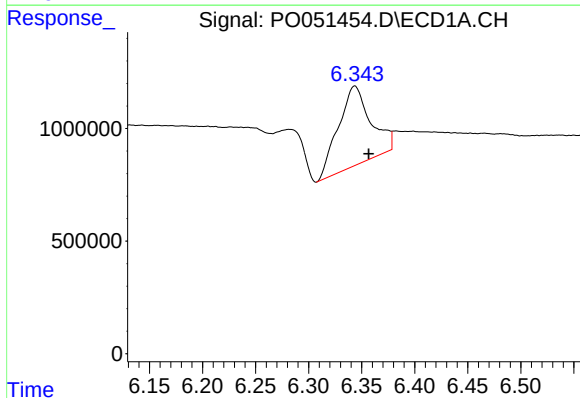
R.T.: 6.399 min
Delta R.T.: -0.023 min
Response: 500253
Conc: 26.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



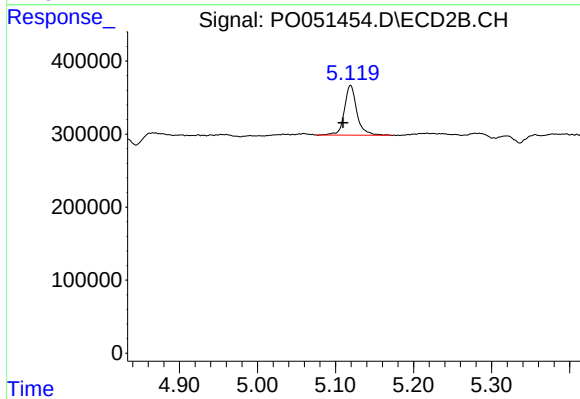
#25 AR-1248-5

R.T.: 5.119 min
Delta R.T.: -0.028 min
Response: 758996
Conc: 77.20 ng/ml



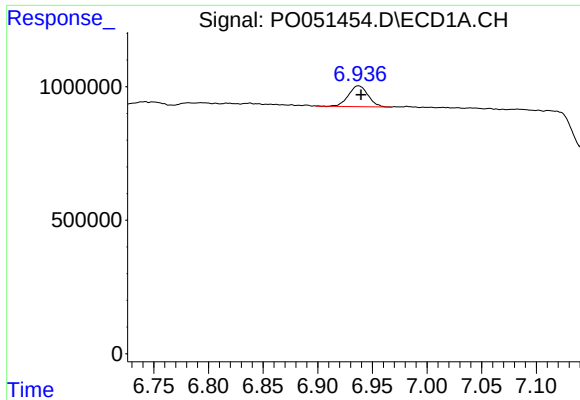
#26 AR-1254-1

R.T.: 6.344 min
Delta R.T.: -0.013 min
Response: 7476042
Conc: 385.18 ng/ml



#26 AR-1254-1

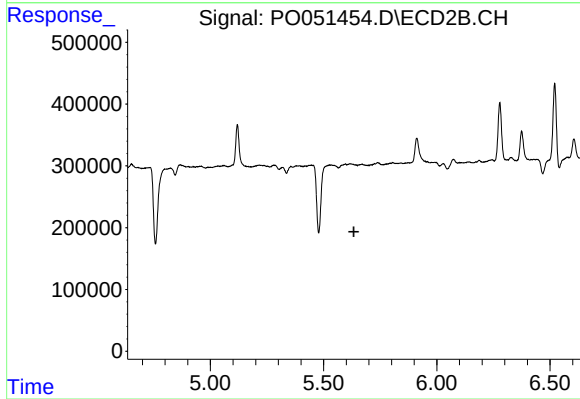
R.T.: 5.119 min
Delta R.T.: 0.010 min
Response: 758996
Conc: 50.47 ng/ml



#28 AR-1254-3

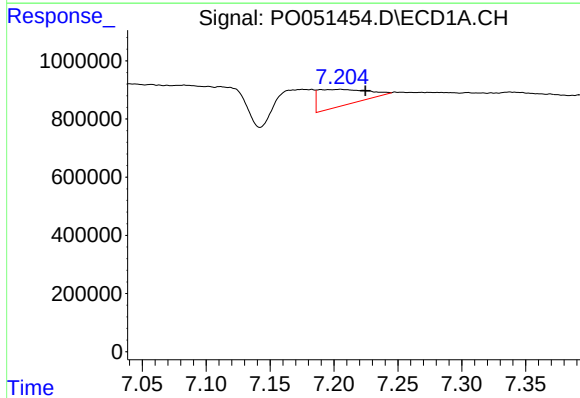
R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 969217
Conc: 31.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



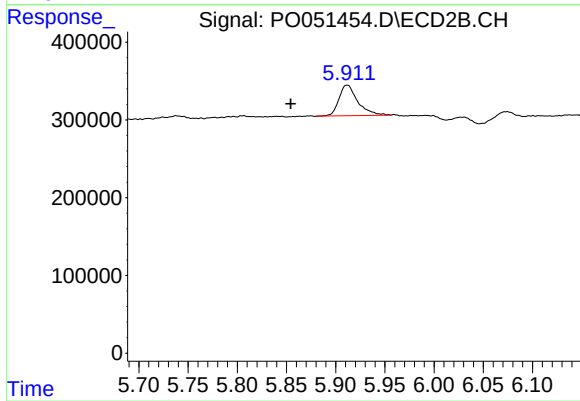
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.634 min
Response: 0
Conc: N.D.



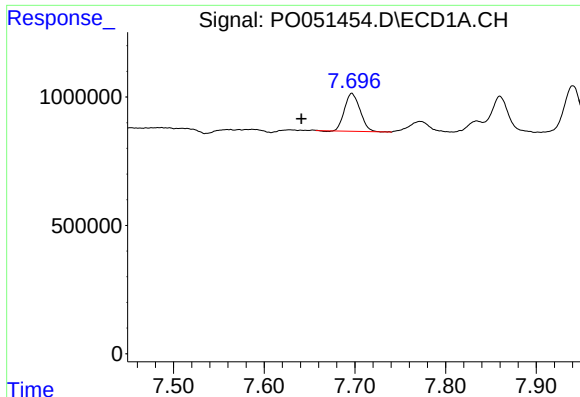
#29 AR-1254-4

R.T.: 7.205 min
Delta R.T.: -0.020 min
Response: 1473170
Conc: 66.02 ng/ml



#29 AR-1254-4

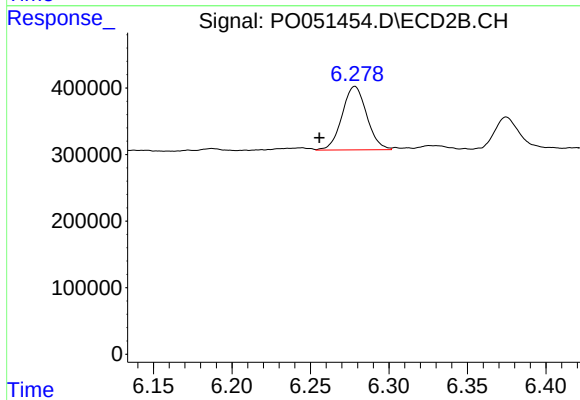
R.T.: 5.912 min
Delta R.T.: 0.057 min
Response: 522069
Conc: 40.05 ng/ml



#30 AR-1254-5

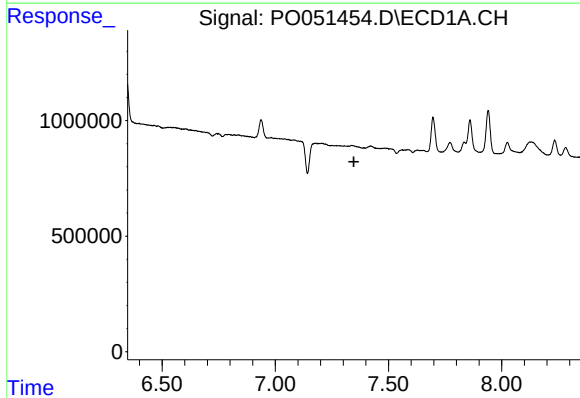
R.T.: 7.697 min
Delta R.T.: 0.056 min
Response: 1751797
Conc: 78.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



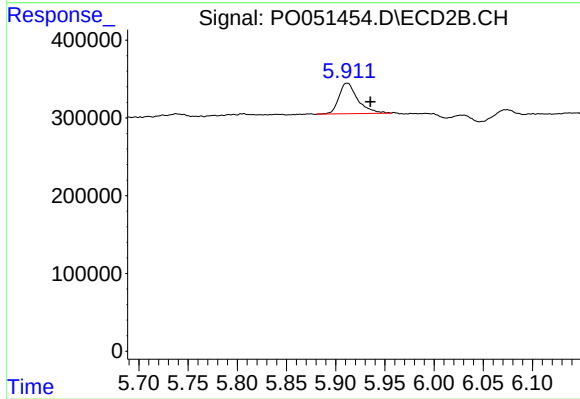
#30 AR-1254-5

R.T.: 6.278 min
Delta R.T.: 0.023 min
Response: 1040582
Conc: 58.31 ng/ml



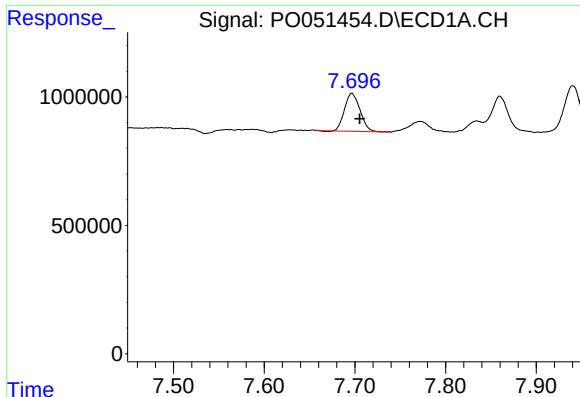
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.347 min
Response: 0
Conc: N.D.



#32 AR-1260-2

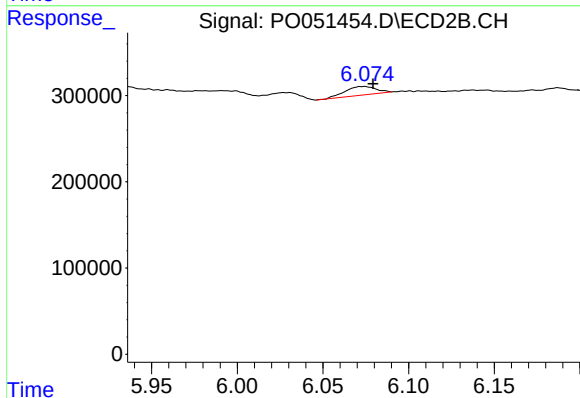
R.T.: 5.912 min
Delta R.T.: -0.024 min
Response: 522069
Conc: 27.57 ng/ml



#33 AR-1260-3

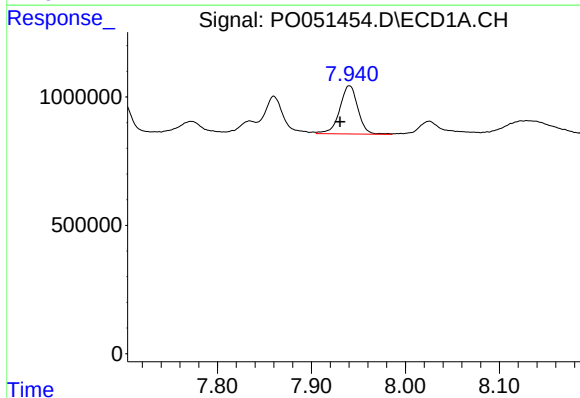
R.T.: 7.697 min
Delta R.T.: -0.009 min
Response: 1751797
Conc: 89.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



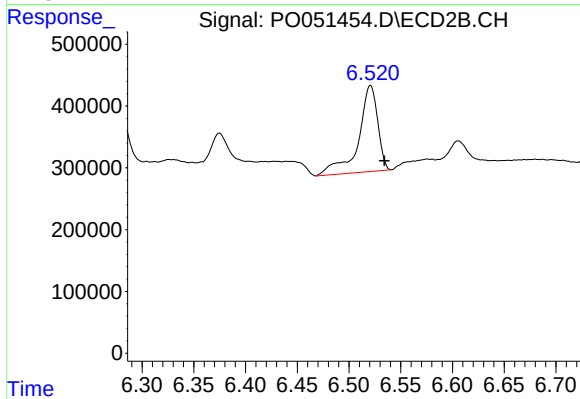
#33 AR-1260-3

R.T.: 6.075 min
Delta R.T.: -0.005 min
Response: 123876
Conc: 7.53 ng/ml



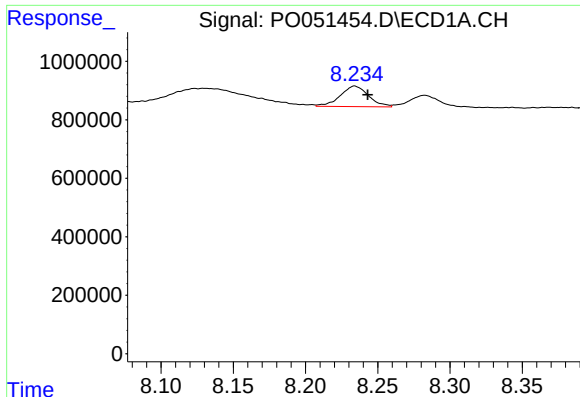
#34 AR-1260-4

R.T.: 7.940 min
Delta R.T.: 0.010 min
Response: 2521978
Conc: 134.26 ng/ml



#34 AR-1260-4

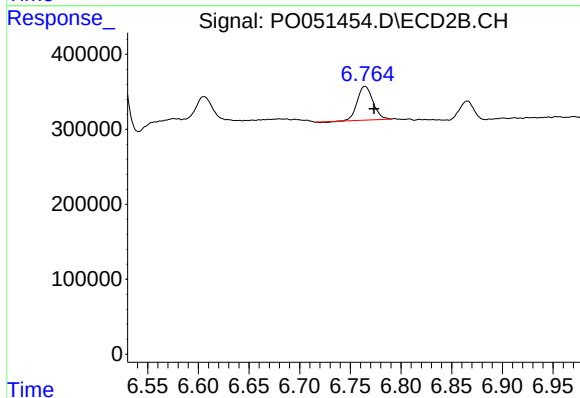
R.T.: 6.521 min
Delta R.T.: -0.014 min
Response: 1808095
Conc: 166.20 ng/ml



#35 AR-1260-5

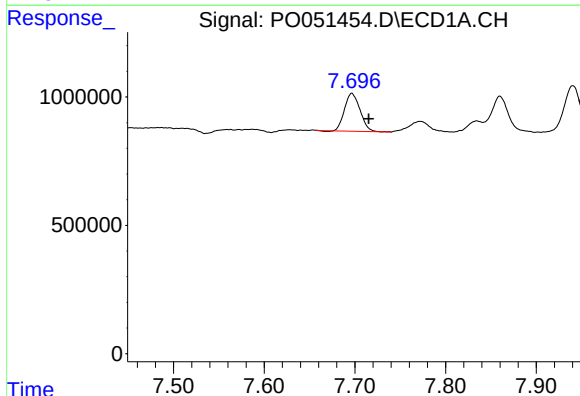
R.T.: 8.234 min
Delta R.T.: -0.009 min
Response: 955055
Conc: 25.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



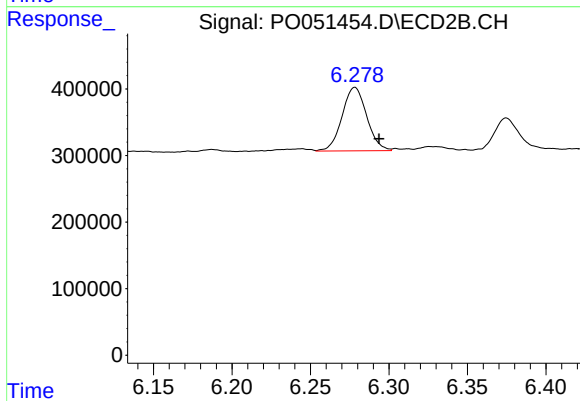
#35 AR-1260-5

R.T.: 6.765 min
Delta R.T.: -0.009 min
Response: 481534
Conc: 16.52 ng/ml



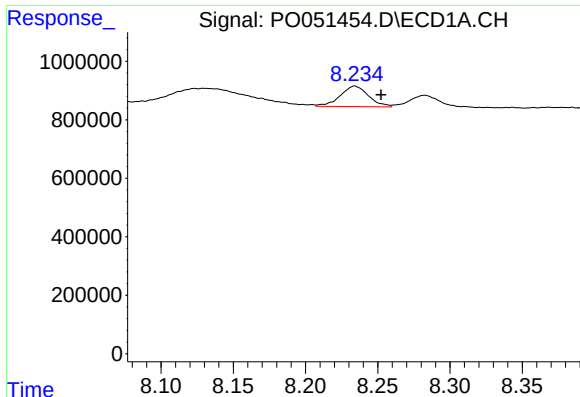
#36 AR-1262-1

R.T.: 7.697 min
Delta R.T.: -0.019 min
Response: 1751797
Conc: 54.17 ng/ml



#36 AR-1262-1

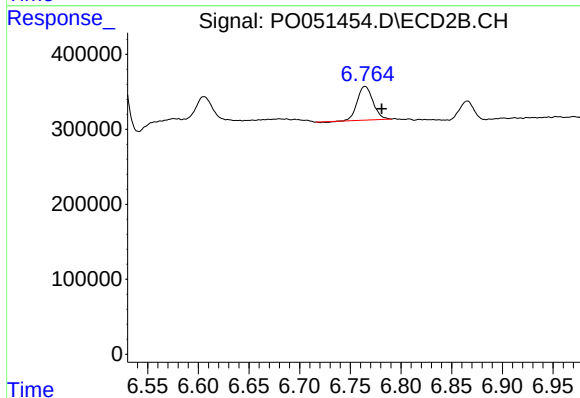
R.T.: 6.278 min
Delta R.T.: -0.015 min
Response: 1040582
Conc: 44.93 ng/ml



#37 AR-1262-2

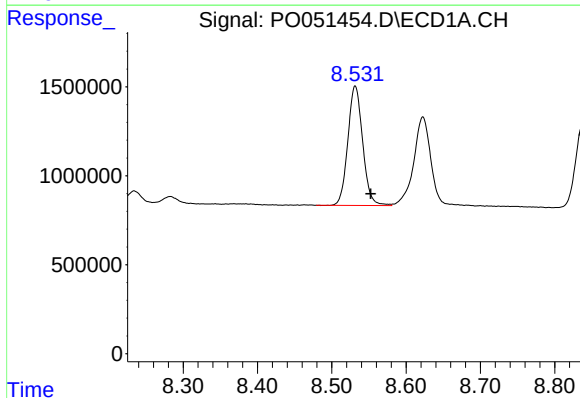
R.T.: 8.234 min
Delta R.T.: -0.018 min
Response: 955055
Conc: 19.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



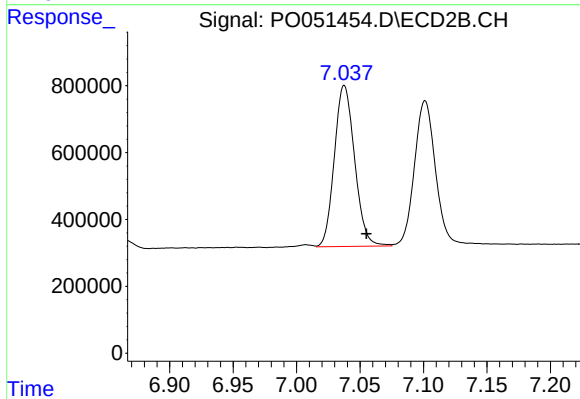
#37 AR-1262-2

R.T.: 6.765 min
Delta R.T.: -0.016 min
Response: 481534
Conc: 12.85 ng/ml



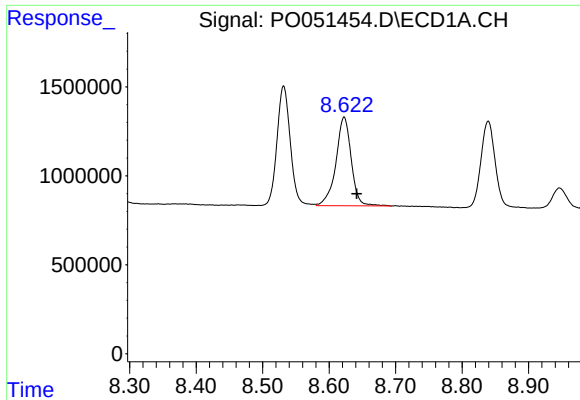
#38 AR-1262-3

R.T.: 8.532 min
Delta R.T.: -0.021 min
Response: 9327100
Conc: 302.22 ng/ml



#38 AR-1262-3

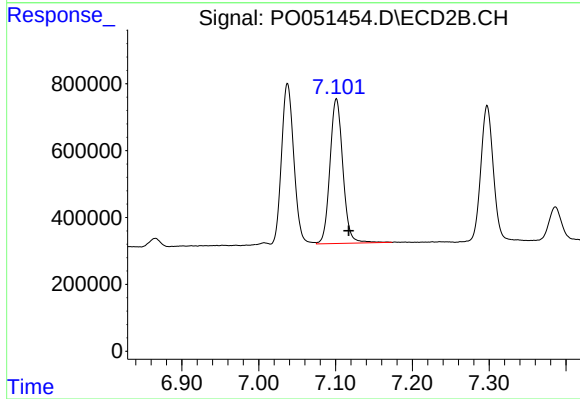
R.T.: 7.038 min
Delta R.T.: -0.018 min
Response: 5361254
Conc: 346.55 ng/ml



#39 AR-1262-4

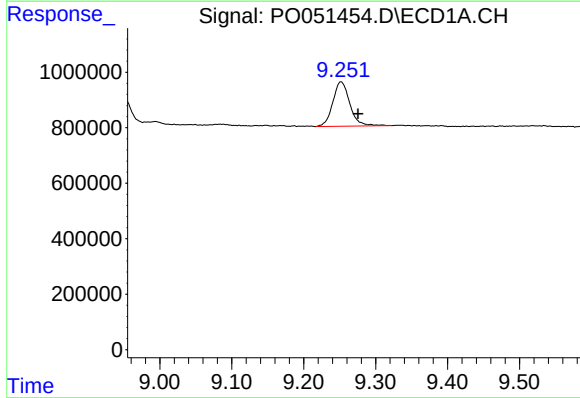
R.T.: 8.623 min
Delta R.T.: -0.019 min
Response: 8018938
Conc: 329.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



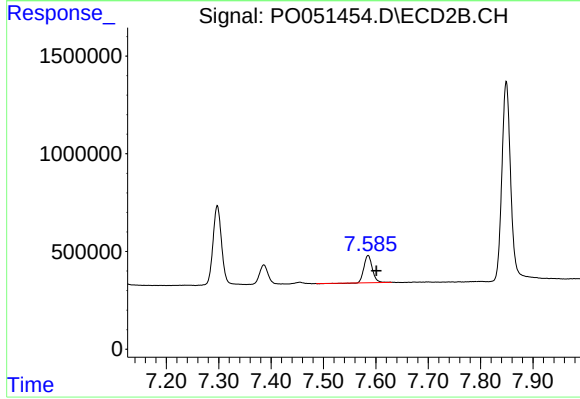
#39 AR-1262-4

R.T.: 7.101 min
Delta R.T.: -0.016 min
Response: 5026898
Conc: 192.84 ng/ml



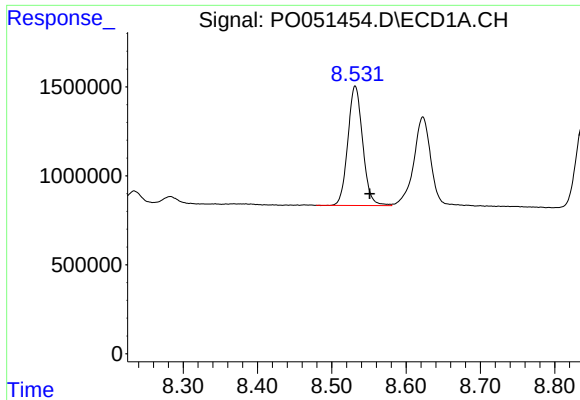
#40 AR-1262-5

R.T.: 9.252 min
Delta R.T.: -0.024 min
Response: 2635963
Conc: 167.97 ng/ml



#40 AR-1262-5

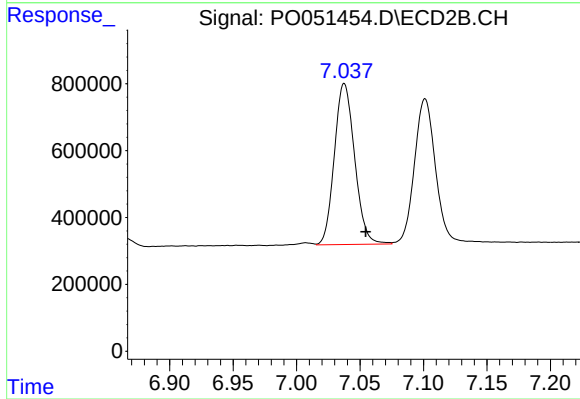
R.T.: 7.585 min
Delta R.T.: -0.016 min
Response: 1544969
Conc: 136.65 ng/ml



#41 AR-1268-1

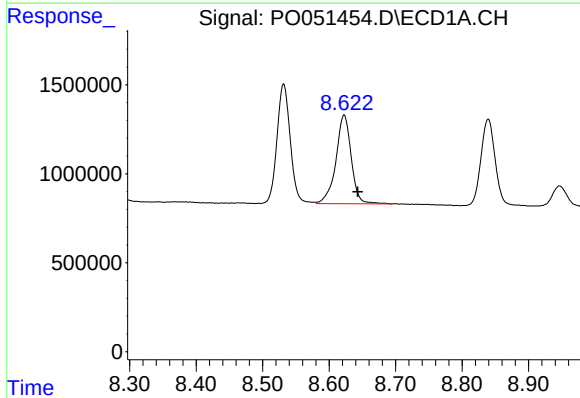
R.T.: 8.532 min
Delta R.T.: -0.020 min
Response: 9327100
Conc: 142.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



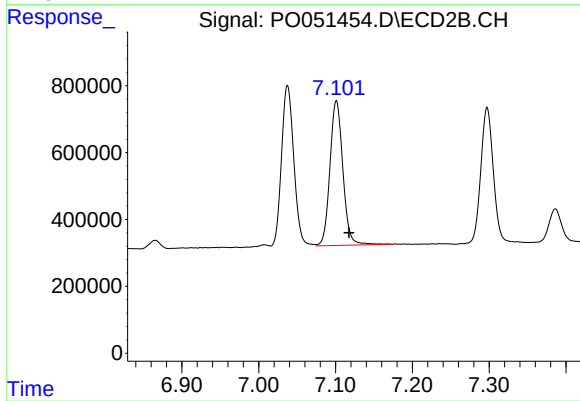
#41 AR-1268-1

R.T.: 7.038 min
Delta R.T.: -0.017 min
Response: 5361254
Conc: 107.01 ng/ml



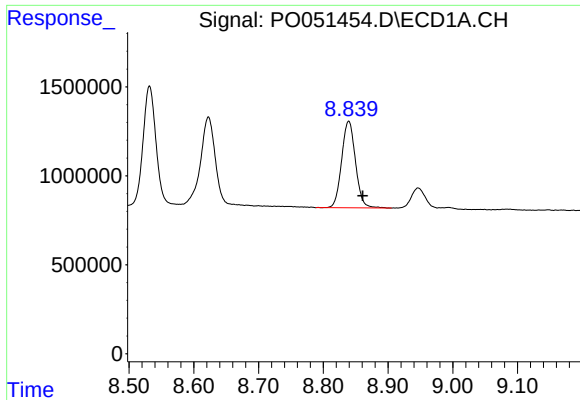
#42 AR-1268-2

R.T.: 8.623 min
Delta R.T.: -0.021 min
Response: 8018938
Conc: 137.12 ng/ml



#42 AR-1268-2

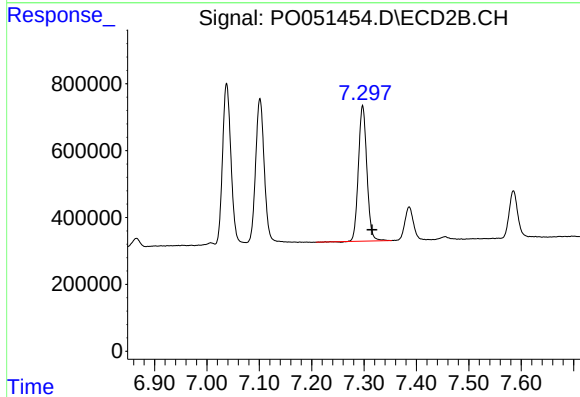
R.T.: 7.101 min
Delta R.T.: -0.017 min
Response: 5026898
Conc: 115.33 ng/ml



#43 AR-1268-3

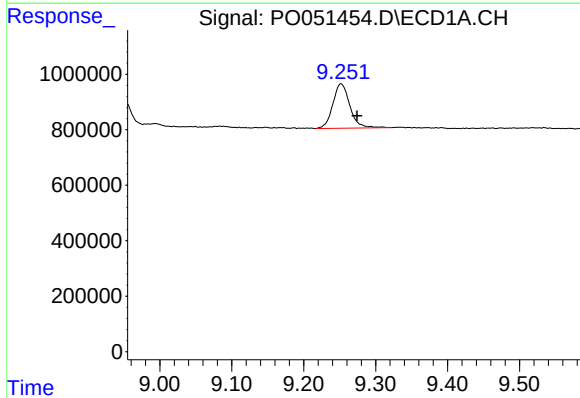
R.T.: 8.839 min
Delta R.T.: -0.022 min
Response: 7217893
Conc: 138.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



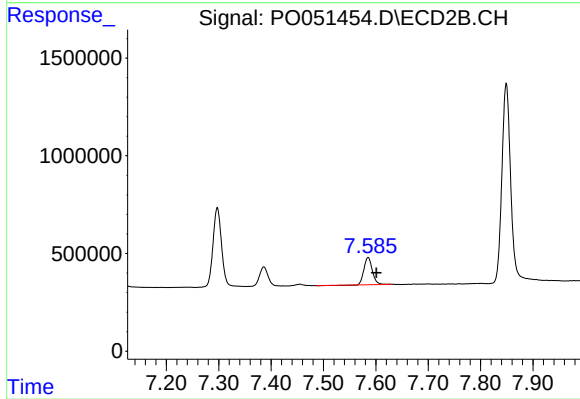
#43 AR-1268-3

R.T.: 7.297 min
Delta R.T.: -0.018 min
Response: 4571754
Conc: 116.88 ng/ml



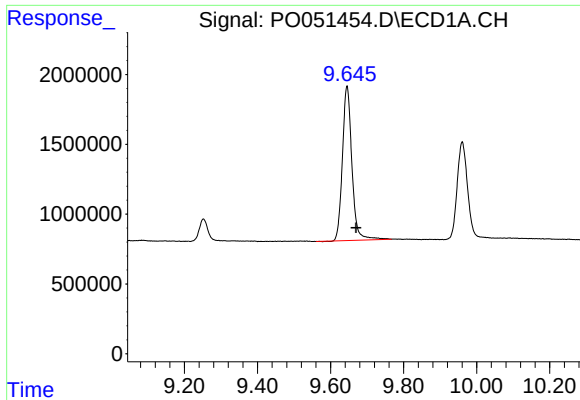
#44 AR-1268-4

R.T.: 9.252 min
Delta R.T.: -0.022 min
Response: 2635963
Conc: 138.36 ng/ml



#44 AR-1268-4

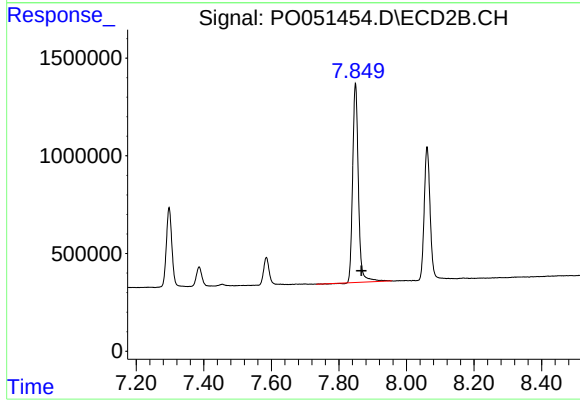
R.T.: 7.585 min
Delta R.T.: -0.016 min
Response: 1544969
Conc: 111.48 ng/ml



#45 AR-1268-5

R.T.: 9.645 min
Delta R.T.: -0.025 min
Response: 19881243
Conc: 130.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 7.849 min
Delta R.T.: -0.017 min
Response: 12023165
Conc: 119.85 ng/ml