

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110818\
 Data File : PO051208.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Nov 2018 19:25
 Operator : SM/SJ
 Sample : J5796-01RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 09:00:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 06 00:37:39 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...	4.352	3.340	6901642	3209628	18.499	15.557
2)	SA Decachlor...	10.001	8.078	1972754	779664	6.680	3.673 #
Target Compounds							
3)	L1 AR-1016-1	5.444	0.000	487016	0	44.574	N.D. #
7)	L1 AR-1016-5	0.000	4.832	0	1159429	N.D.	196.769 #
15)	L3 AR-1232-5	0.000	4.832	0	1159429	N.D.	510.812 #
20)	L4 AR-1242-5	6.367	5.132	5633862	2113558	752.907	328.106 #
21)	L5 AR-1248-1	5.444	0.000	487016	0	69.711	N.D. #
24)	L5 AR-1248-4	6.367	4.832	5633862	1159429	459.316	160.709 #
25)	L5 AR-1248-5	6.367	5.132	5633862	2113558	481.962	270.443 #
26)	L6 AR-1254-1	6.367	5.132	5633862	2113558	408.907	151.052 #
28)	L6 AR-1254-3	6.959	5.634	1132609	2745032	49.657	135.876 #
29)	L6 AR-1254-4	7.229	5.924	970930	835251	57.331	61.941
30)	L6 AR-1254-5	7.646	6.254	1437866	457981	80.837	23.321 #
31)	L7 AR-1260-1	7.108	5.757	1161293	305975	76.059	23.231 #
32)	L7 AR-1260-2	7.361	5.924	781734	835251	39.977	45.221
33)	L7 AR-1260-3	7.721	0.000	499475	0	39.587	N.D. #
34)	L7 AR-1260-4	7.913	0.000	2344485	0	166.596	N.D. #
35)	L7 AR-1260-5	8.257	6.780	4743046	826752	164.596	28.522 #
36)	L8 AR-1262-1	7.721	6.254	499475	457981	20.922	18.621
37)	L8 AR-1262-2	8.257	6.780	4743046	826752	120.835	21.147 #
38)	L8 AR-1262-3	8.577	7.115	415650	543053	16.318	33.614 #
39)	L8 AR-1262-4	8.577	7.115	415650	543053	19.983	19.892
40)	L8 AR-1262-5	9.270	0.000	3552319	0	278.472	N.D. #
41)	L9 AR-1268-1	8.577	7.115	415650	543053	7.909	10.593 #
42)	L9 AR-1268-2	8.577	7.115	415650	543053	8.720	12.392 #
44)	L9 AR-1268-4	9.270	0.000	3552319	0	229.402	N.D. #

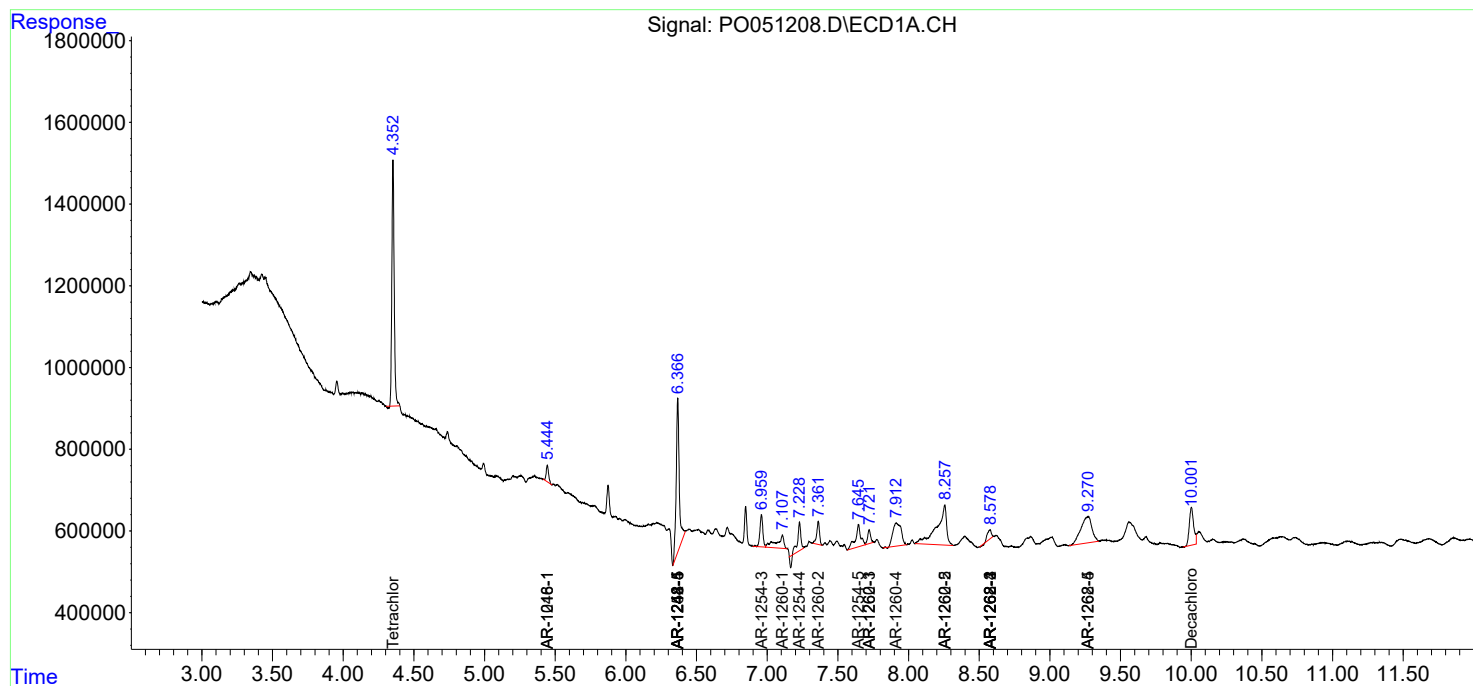
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

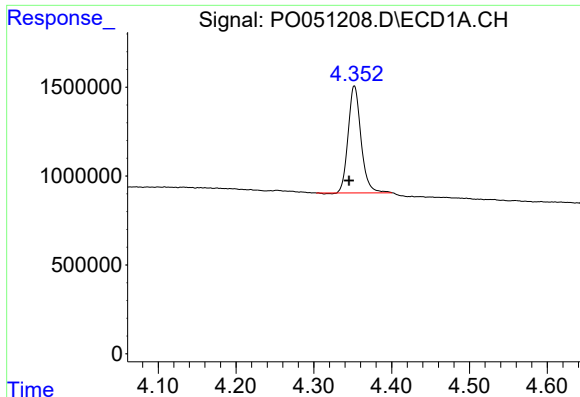
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110818\
Data File : PO051208.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Nov 2018 19:25
Operator : SM/SJ
Sample : J5796-01RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 09:00:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 06 00:37:39 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

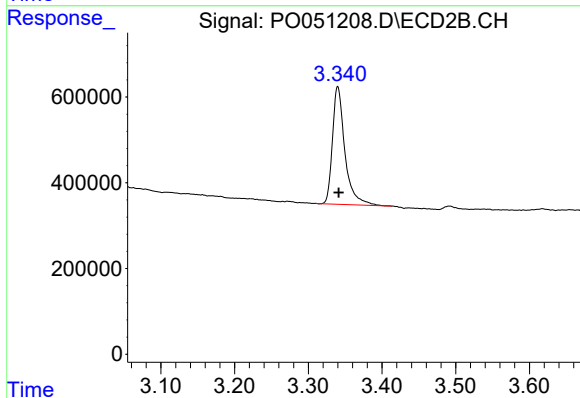




#1 Tetrachloro-m-xylene

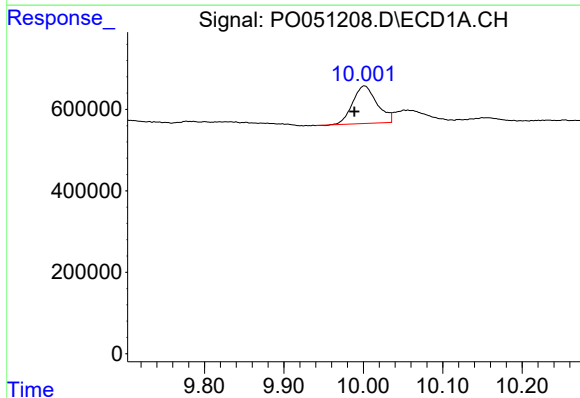
R.T.: 4.352 min
Delta R.T.: 0.007 min
Response: 6901642
Conc: 18.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



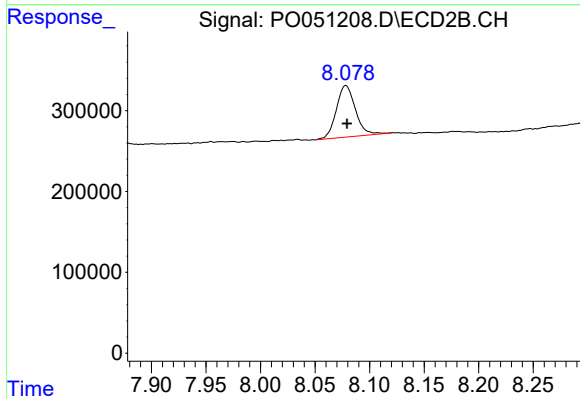
#1 Tetrachloro-m-xylene

R.T.: 3.340 min
Delta R.T.: -0.001 min
Response: 3209628
Conc: 15.56 ng/ml



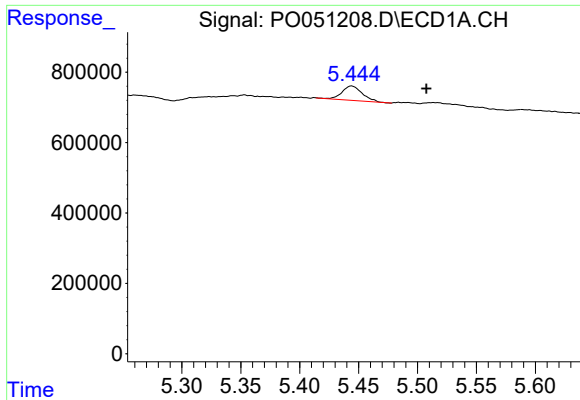
#2 Decachlorobiphenyl

R.T.: 10.001 min
Delta R.T.: 0.012 min
Response: 1972754
Conc: 6.68 ng/ml



#2 Decachlorobiphenyl

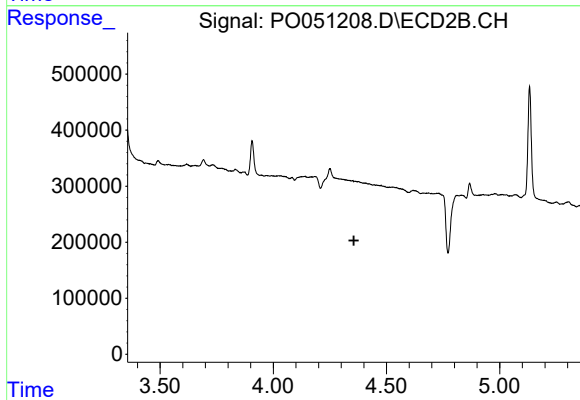
R.T.: 8.078 min
Delta R.T.: -0.001 min
Response: 779664
Conc: 3.67 ng/ml



#3 AR-1016-1

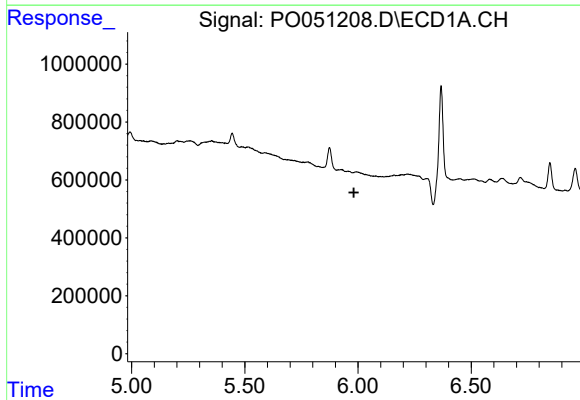
R.T.: 5.444 min
Delta R.T.: -0.063 min
Response: 487016
Conc: 44.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



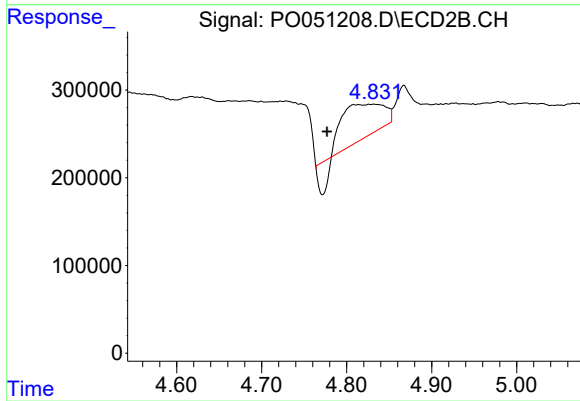
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



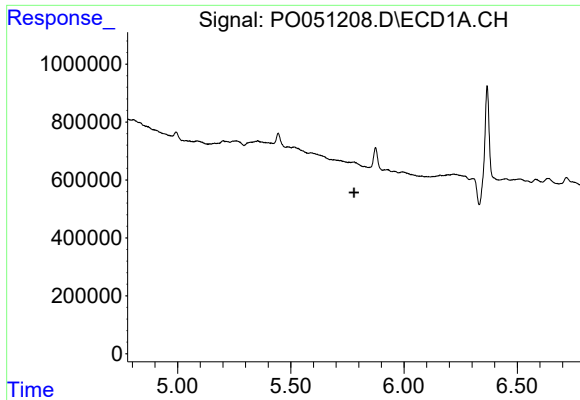
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.982 min
Response: 0
Conc: N.D.



#7 AR-1016-5

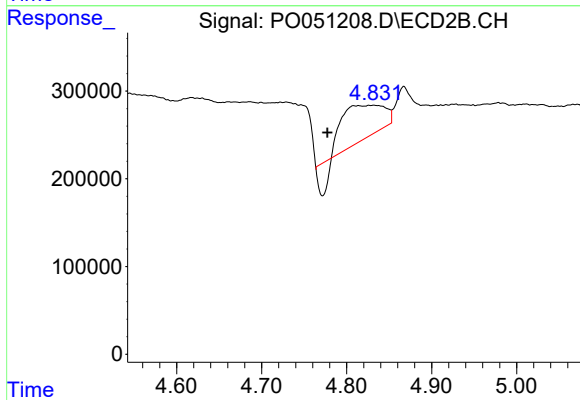
R.T.: 4.832 min
Delta R.T.: 0.055 min
Response: 1159429
Conc: 196.77 ng/ml



#15 AR-1232-5

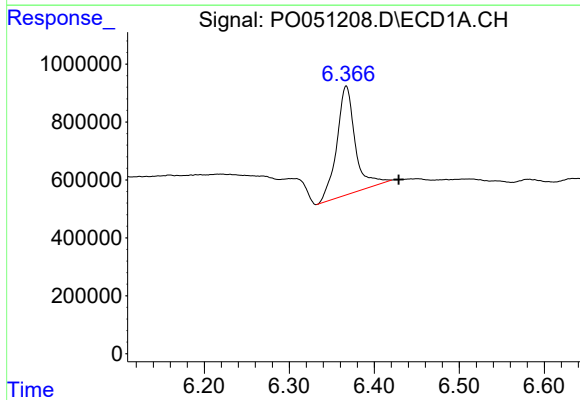
R.T.: 0.000 min
Exp R.T.: 5.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



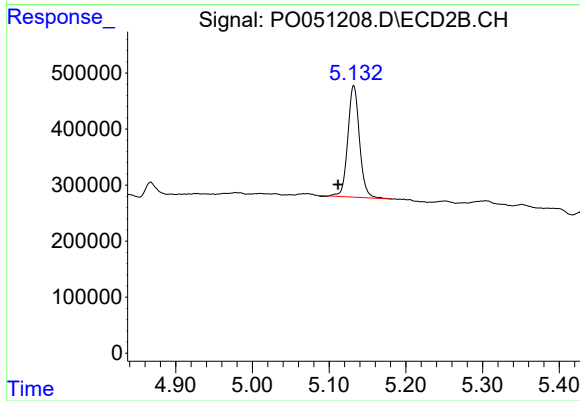
#15 AR-1232-5

R.T.: 4.832 min
Delta R.T.: 0.055 min
Response: 1159429
Conc: 510.81 ng/ml



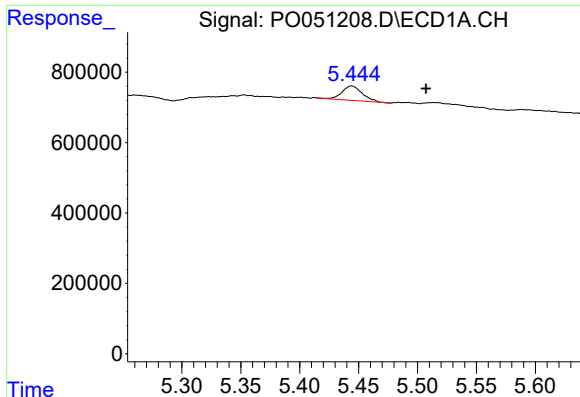
#20 AR-1242-5

R.T.: 6.367 min
Delta R.T.: -0.062 min
Response: 5633862
Conc: 752.91 ng/ml



#20 AR-1242-5

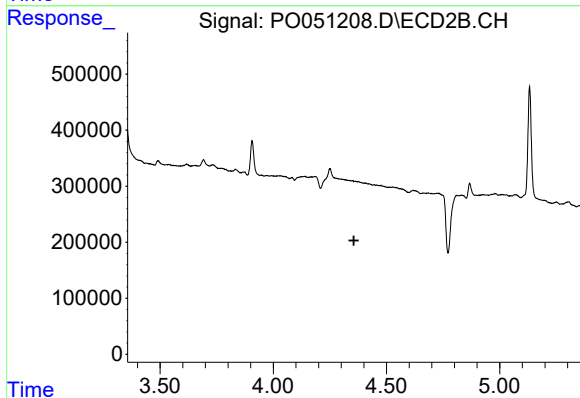
R.T.: 5.132 min
Delta R.T.: 0.020 min
Response: 2113558
Conc: 328.11 ng/ml



#21 AR-1248-1

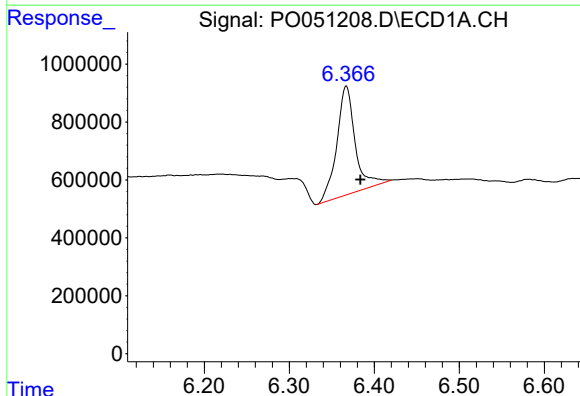
R.T.: 5.444 min
Delta R.T.: -0.063 min
Response: 487016
Conc: 69.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



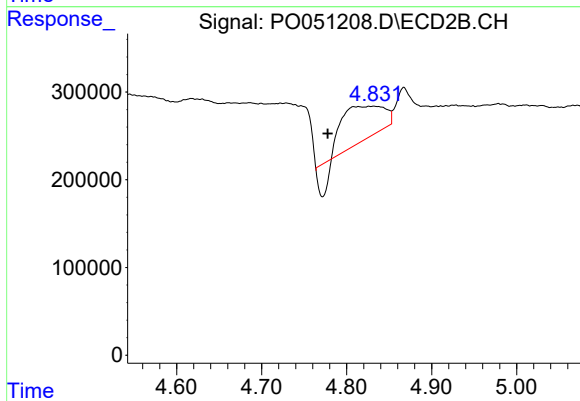
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



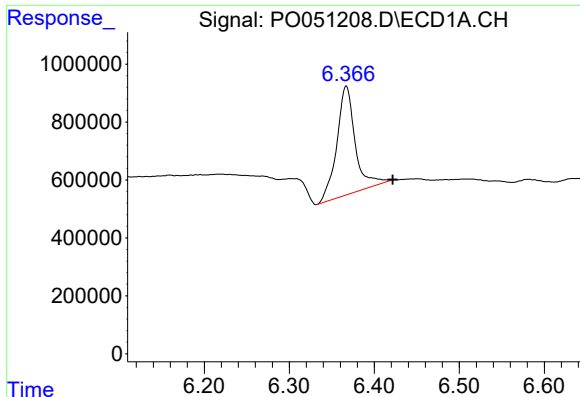
#24 AR-1248-4

R.T.: 6.367 min
Delta R.T.: -0.017 min
Response: 5633862
Conc: 459.32 ng/ml



#24 AR-1248-4

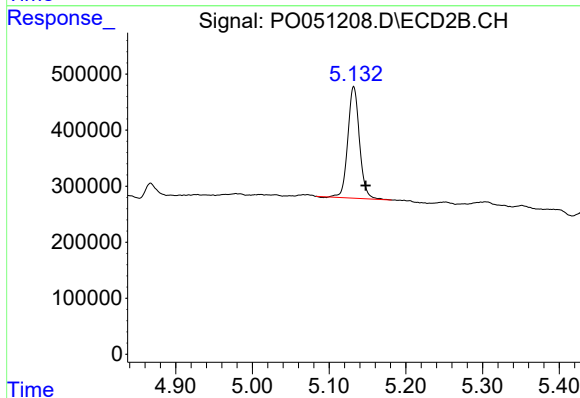
R.T.: 4.832 min
Delta R.T.: 0.054 min
Response: 1159429
Conc: 160.71 ng/ml



#25 AR-1248-5

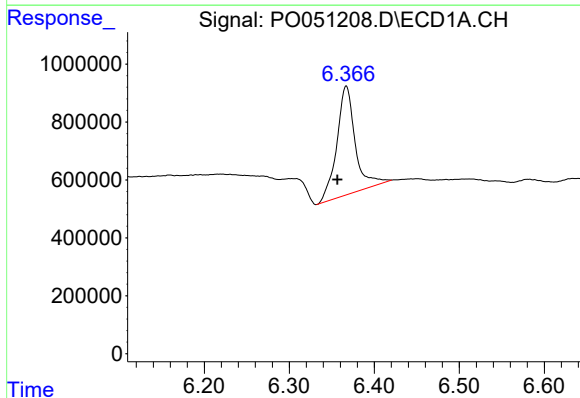
R.T.: 6.367 min
Delta R.T.: -0.055 min
Response: 5633862
Conc: 481.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



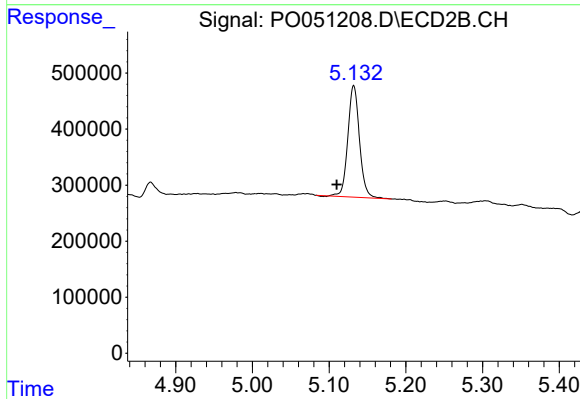
#25 AR-1248-5

R.T.: 5.132 min
Delta R.T.: -0.016 min
Response: 2113558
Conc: 270.44 ng/ml



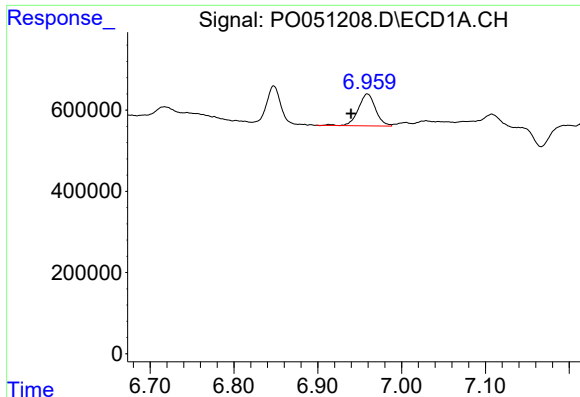
#26 AR-1254-1

R.T.: 6.367 min
Delta R.T.: 0.011 min
Response: 5633862
Conc: 408.91 ng/ml



#26 AR-1254-1

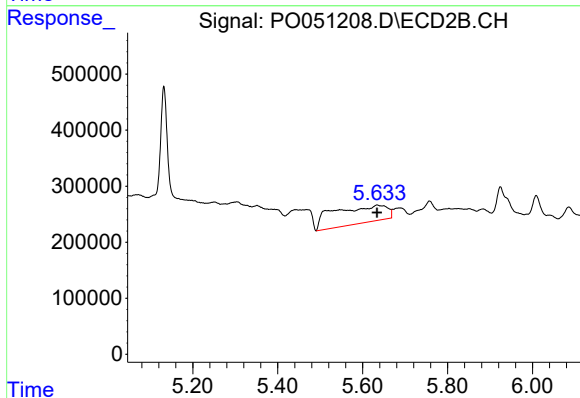
R.T.: 5.132 min
Delta R.T.: 0.022 min
Response: 2113558
Conc: 151.05 ng/ml



#28 AR-1254-3

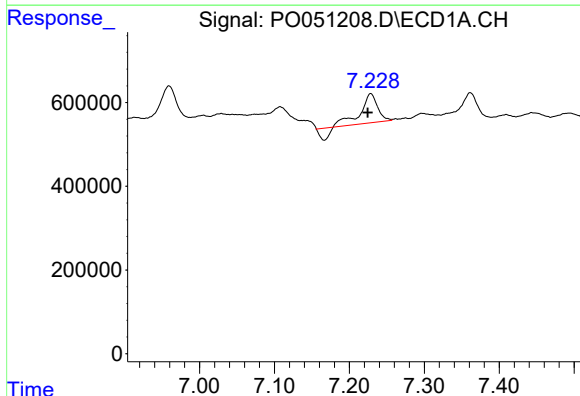
R.T.: 6.959 min
Delta R.T.: 0.020 min
Response: 1132609
Conc: 49.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



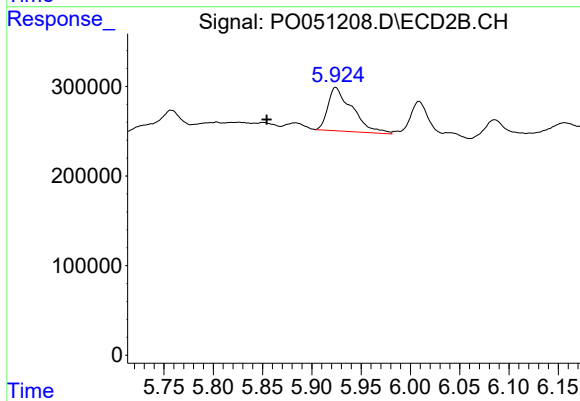
#28 AR-1254-3

R.T.: 5.634 min
Delta R.T.: 0.000 min
Response: 2745032
Conc: 135.88 ng/ml



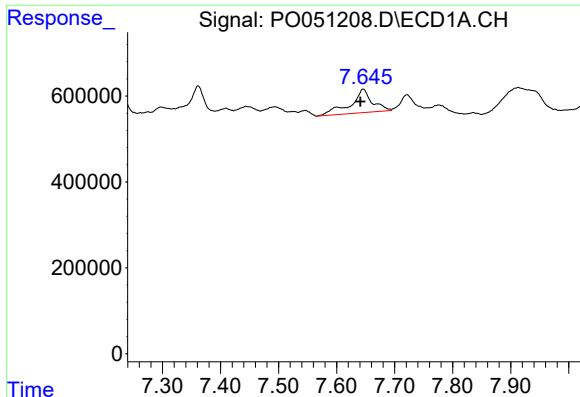
#29 AR-1254-4

R.T.: 7.229 min
Delta R.T.: 0.004 min
Response: 970930
Conc: 57.33 ng/ml



#29 AR-1254-4

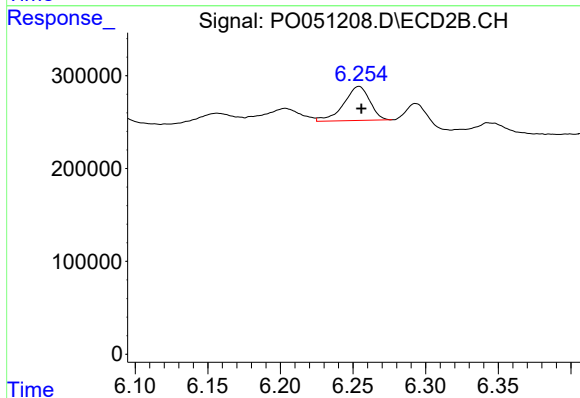
R.T.: 5.924 min
Delta R.T.: 0.070 min
Response: 835251
Conc: 61.94 ng/ml



#30 AR-1254-5

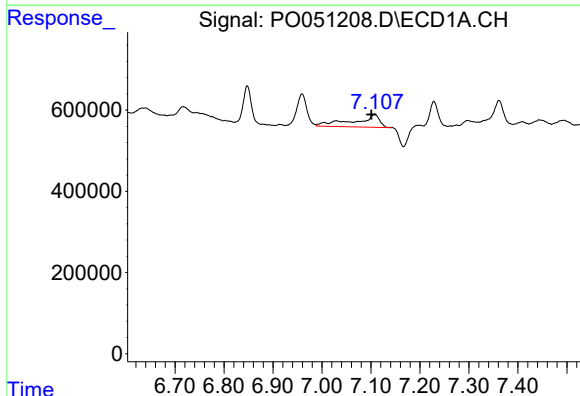
R.T.: 7.646 min
Delta R.T.: 0.005 min
Response: 1437866
Conc: 80.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



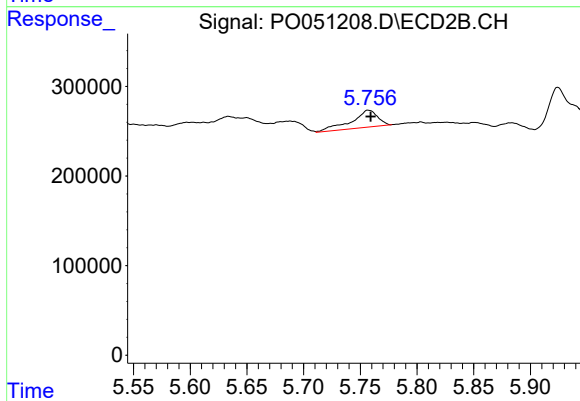
#30 AR-1254-5

R.T.: 6.254 min
Delta R.T.: -0.002 min
Response: 457981
Conc: 23.32 ng/ml



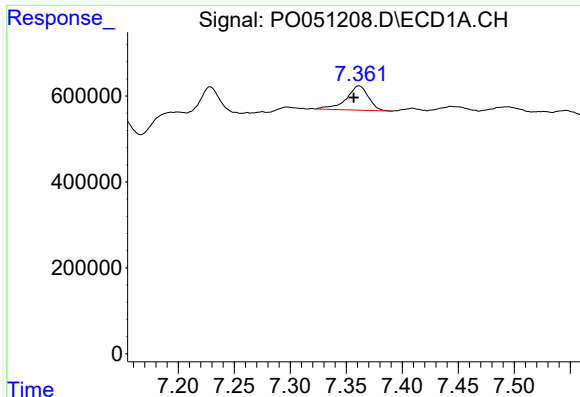
#31 AR-1260-1

R.T.: 7.108 min
Delta R.T.: 0.007 min
Response: 1161293
Conc: 76.06 ng/ml



#31 AR-1260-1

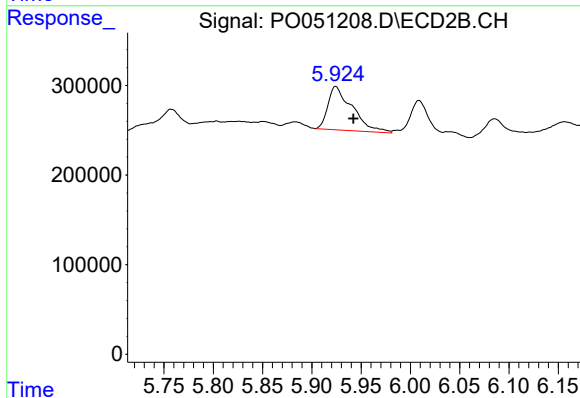
R.T.: 5.757 min
Delta R.T.: -0.002 min
Response: 305975
Conc: 23.23 ng/ml



#32 AR-1260-2

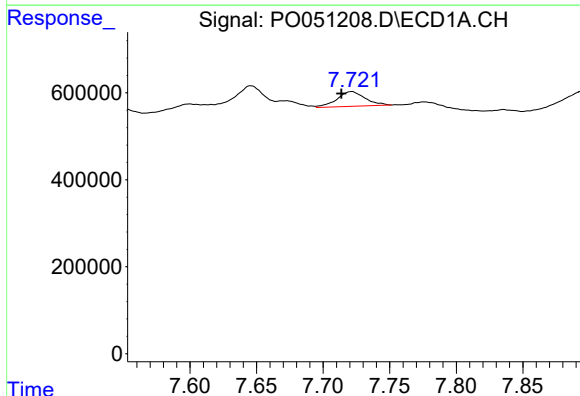
R.T.: 7.361 min
Delta R.T.: 0.005 min
Response: 781734
Conc: 39.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



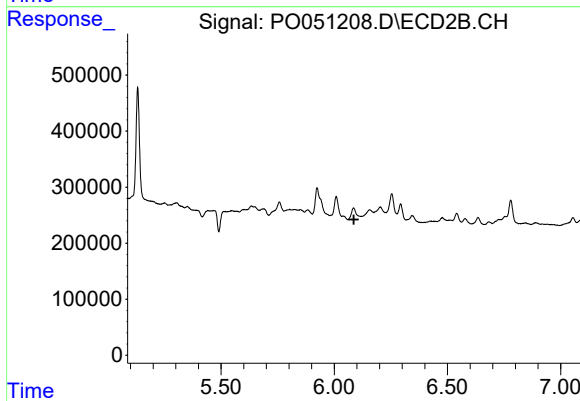
#32 AR-1260-2

R.T.: 5.924 min
Delta R.T.: -0.018 min
Response: 835251
Conc: 45.22 ng/ml



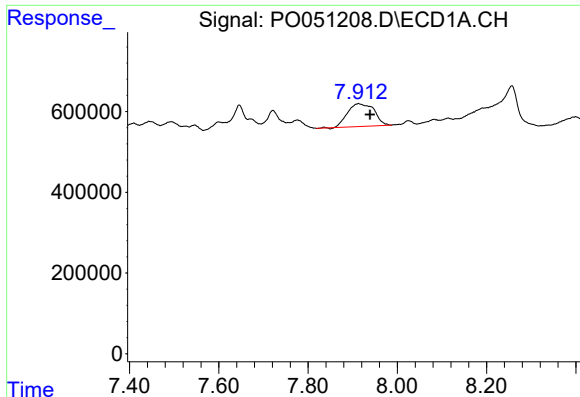
#33 AR-1260-3

R.T.: 7.721 min
Delta R.T.: 0.008 min
Response: 499475
Conc: 39.59 ng/ml



#33 AR-1260-3

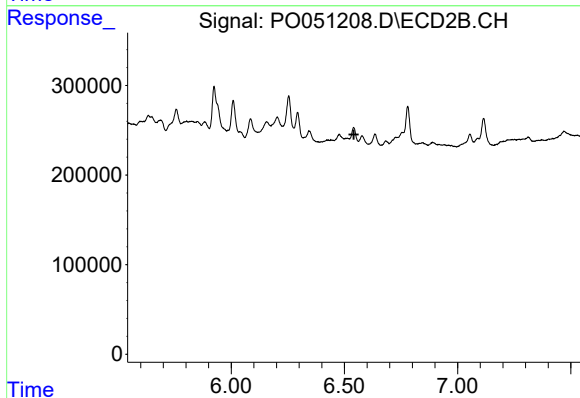
R.T.: 0.000 min
Exp R.T. : 6.087 min
Response: 0
Conc: N.D.



#34 AR-1260-4

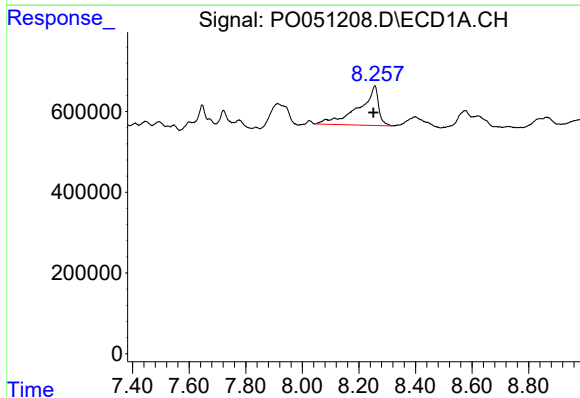
R.T.: 7.913 min
Delta R.T.: -0.026 min
Response: 2344485
Conc: 166.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



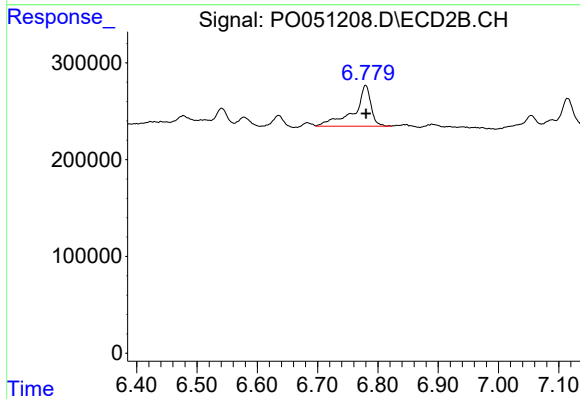
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.542 min
Response: 0
Conc: N.D.



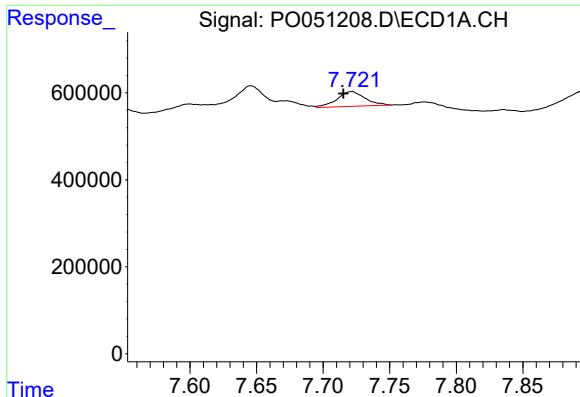
#35 AR-1260-5

R.T.: 8.257 min
Delta R.T.: 0.005 min
Response: 4743046
Conc: 164.60 ng/ml



#35 AR-1260-5

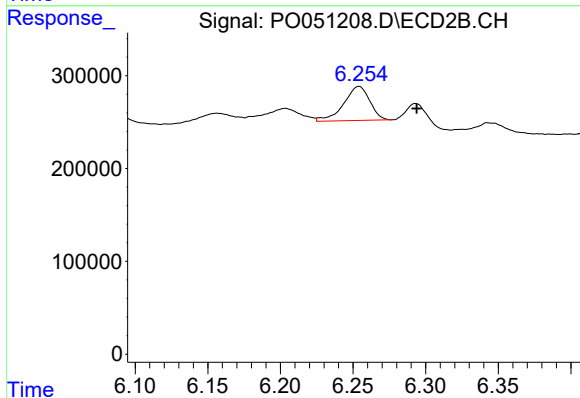
R.T.: 6.780 min
Delta R.T.: -0.001 min
Response: 826752
Conc: 28.52 ng/ml



#36 AR-1262-1

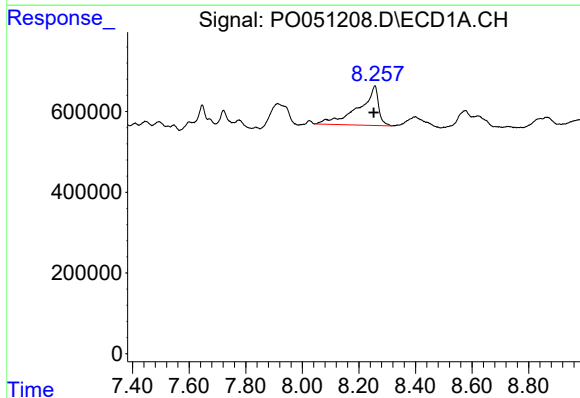
R.T.: 7.721 min
Delta R.T.: 0.006 min
Response: 499475
Conc: 20.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



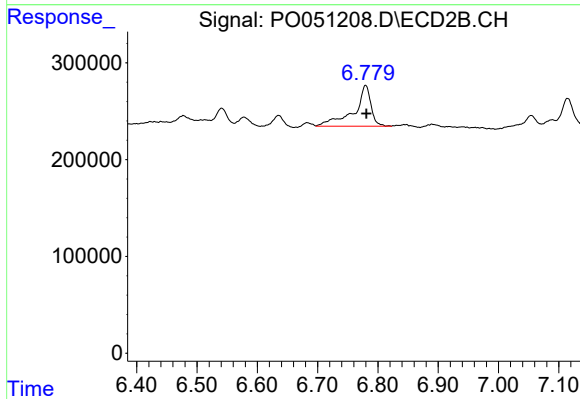
#36 AR-1262-1

R.T.: 6.254 min
Delta R.T.: -0.040 min
Response: 457981
Conc: 18.62 ng/ml



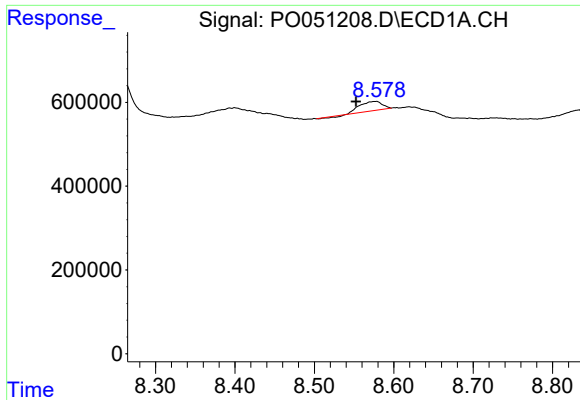
#37 AR-1262-2

R.T.: 8.257 min
Delta R.T.: 0.004 min
Response: 4743046
Conc: 120.83 ng/ml



#37 AR-1262-2

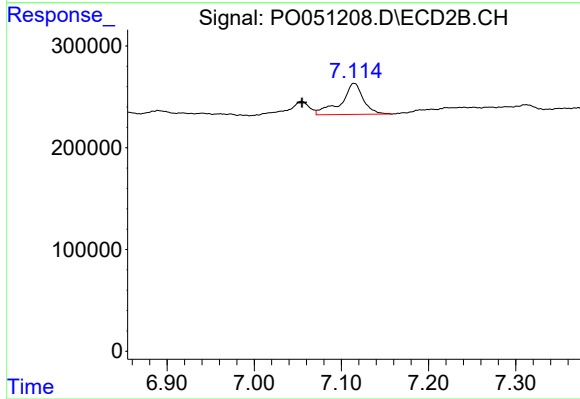
R.T.: 6.780 min
Delta R.T.: -0.001 min
Response: 826752
Conc: 21.15 ng/ml



#38 AR-1262-3

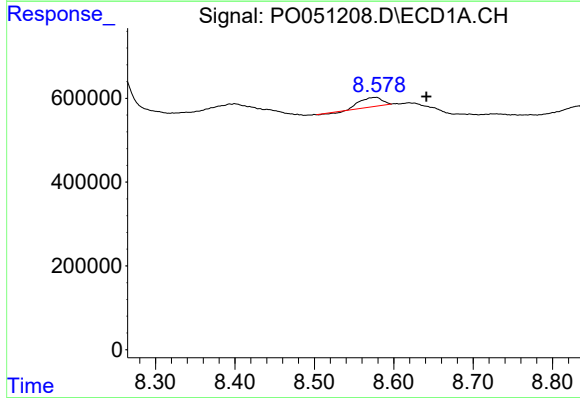
R.T.: 8.577 min
Delta R.T.: 0.025 min
Response: 415650
Conc: 16.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



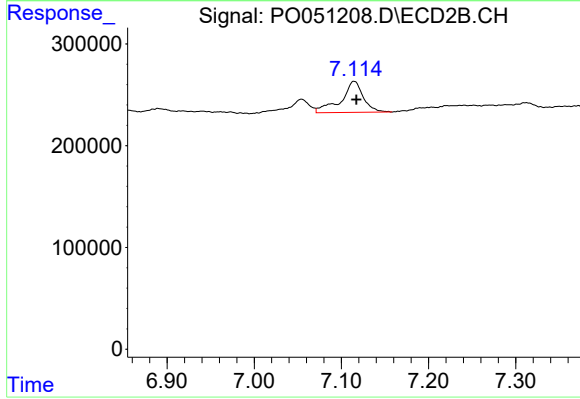
#38 AR-1262-3

R.T.: 7.115 min
Delta R.T.: 0.060 min
Response: 543053
Conc: 33.61 ng/ml



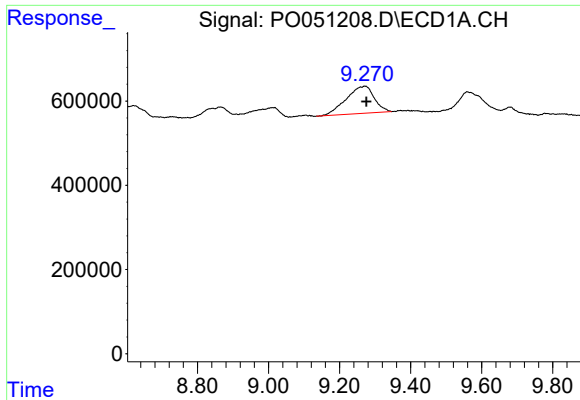
#39 AR-1262-4

R.T.: 8.577 min
Delta R.T.: -0.064 min
Response: 415650
Conc: 19.98 ng/ml



#39 AR-1262-4

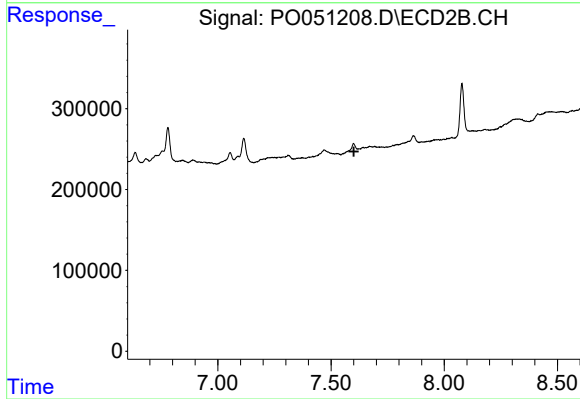
R.T.: 7.115 min
Delta R.T.: -0.003 min
Response: 543053
Conc: 19.89 ng/ml



#40 AR-1262-5

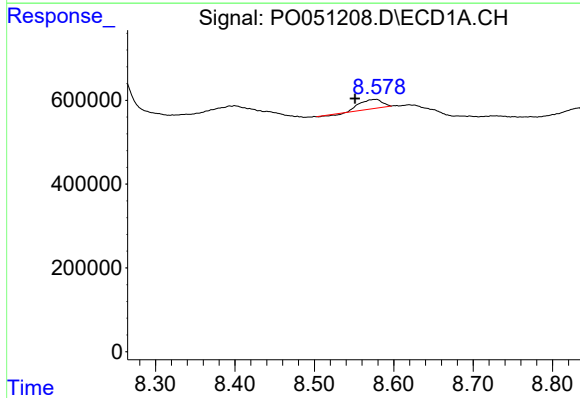
R.T.: 9.270 min
Delta R.T.: -0.005 min
Response: 3552319
Conc: 278.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



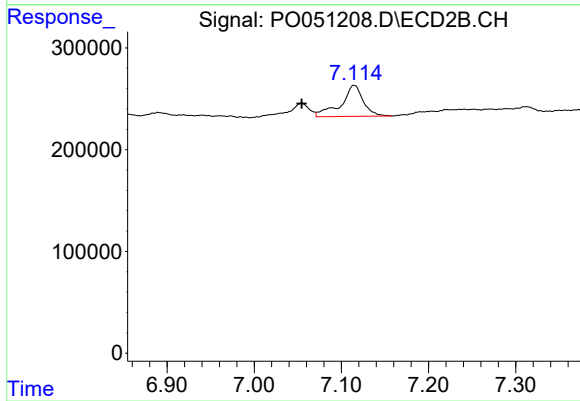
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.601 min
Response: 0
Conc: N.D.



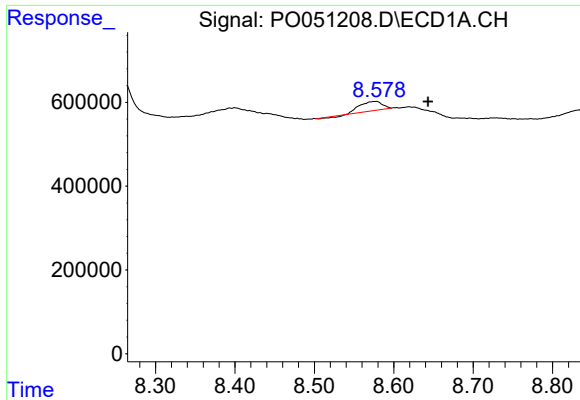
#41 AR-1268-1

R.T.: 8.577 min
Delta R.T.: 0.026 min
Response: 415650
Conc: 7.91 ng/ml



#41 AR-1268-1

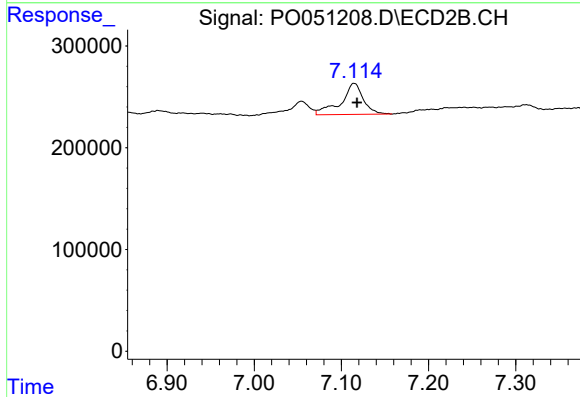
R.T.: 7.115 min
Delta R.T.: 0.060 min
Response: 543053
Conc: 10.59 ng/ml



#42 AR-1268-2

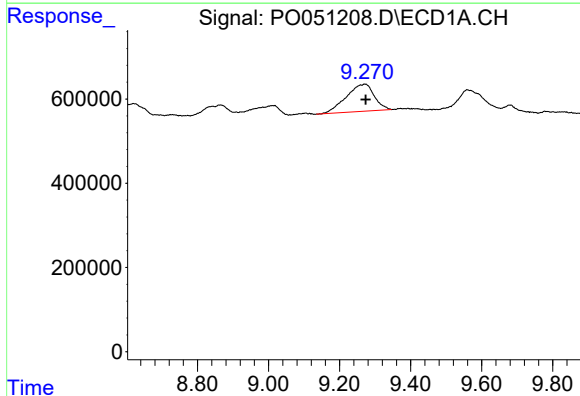
R.T.: 8.577 min
Delta R.T.: -0.066 min
Response: 415650
Conc: 8.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



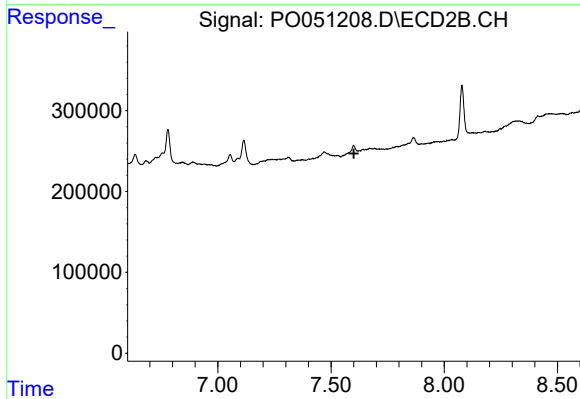
#42 AR-1268-2

R.T.: 7.115 min
Delta R.T.: -0.003 min
Response: 543053
Conc: 12.39 ng/ml



#44 AR-1268-4

R.T.: 9.270 min
Delta R.T.: -0.004 min
Response: 3552319
Conc: 229.40 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 7.601 min
Response: 0
Conc: N.D.