

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110918\
 Data File : PO051300.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2018 00:56
 Operator : SM/SJ
 Sample : J5805-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 08:16:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 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...	4.335	3.336	11996409	5028633	21.279	22.536
2)	SA Decachlor...	9.971	8.068	5956839	2519988	16.053	11.370 #
Target Compounds							
5)	L1 AR-1016-3	0.000	4.571	0	289967	N.D.	47.656 #
6)	L1 AR-1016-4	0.000	4.571	0	289967	N.D.	57.979 #
7)	L1 AR-1016-5	5.972	0.000	547129	0	49.206	N.D. #
12)	L3 AR-1232-2	5.300	0.000	391204	0	74.641	N.D. #
13)	L3 AR-1232-3	0.000	4.571	0	289967	N.D.	113.062 #
14)	L3 AR-1232-4	0.000	4.571	0	289967	N.D.	130.909 #
15)	L3 AR-1232-5	5.768	0.000	557977	0	148.889	N.D. #
18)	L4 AR-1242-3	0.000	4.571	0	289967	N.D.	55.293 #
19)	L4 AR-1242-4	0.000	4.571	0	289967	N.D.	58.474 #
20)	L4 AR-1242-5	6.413	5.101	429695	799892	40.246	126.231 #
22)	L5 AR-1248-2	5.768	4.571	557977	289967	35.446	36.997
23)	L5 AR-1248-3	5.972	4.571	547129	289967	30.754	37.066
24)	L5 AR-1248-4	6.372	0.000	391160	0	19.604	N.D. #
25)	L5 AR-1248-5	6.413	5.101	429695	799892	22.795	81.360 #
26)	L6 AR-1254-1	6.347	5.101	1063885	799892	54.813	53.186
27)	L6 AR-1254-2	6.564	5.242	1749309	619016	57.884	47.184
28)	L6 AR-1254-3	6.930	5.624	1442311	830951	47.412	39.575
29)	L6 AR-1254-4	7.213	5.846	836678	350674	37.496	26.901 #
30)	L6 AR-1254-5	7.629	6.246	803769	485086	36.078	27.181
31)	L7 AR-1260-1	7.089	5.750	580678	614297	26.051	43.034 #
32)	L7 AR-1260-2	7.345	5.933	1065326	589149	37.112	31.110
33)	L7 AR-1260-3	0.000	6.076	0	414897	N.D.	25.234 #
35)	L7 AR-1260-5	8.239	6.771	753718	374860	19.939	12.863 #
36)	L8 AR-1262-1	0.000	6.246	0	485086	N.D.	20.944 #
37)	L8 AR-1262-2	8.239	6.771	753718	374860	15.321	10.005 #

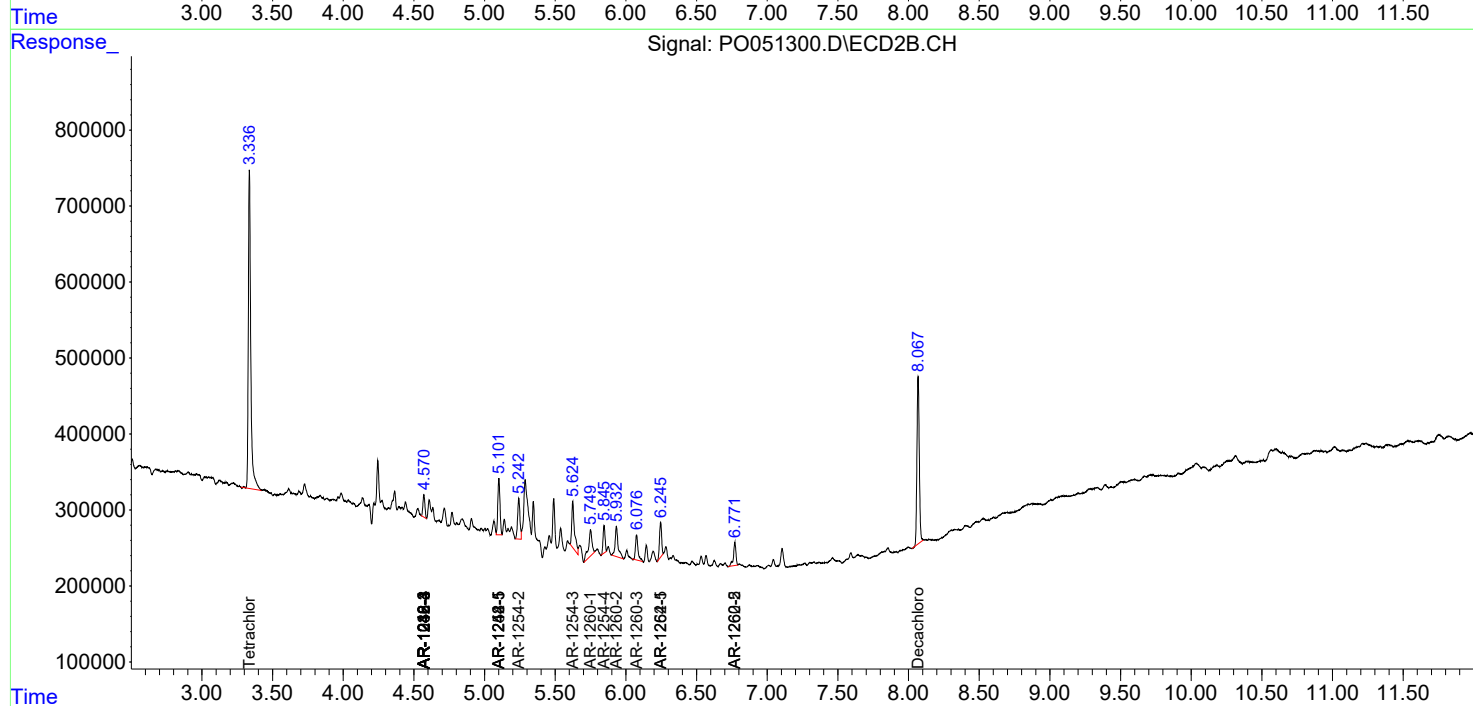
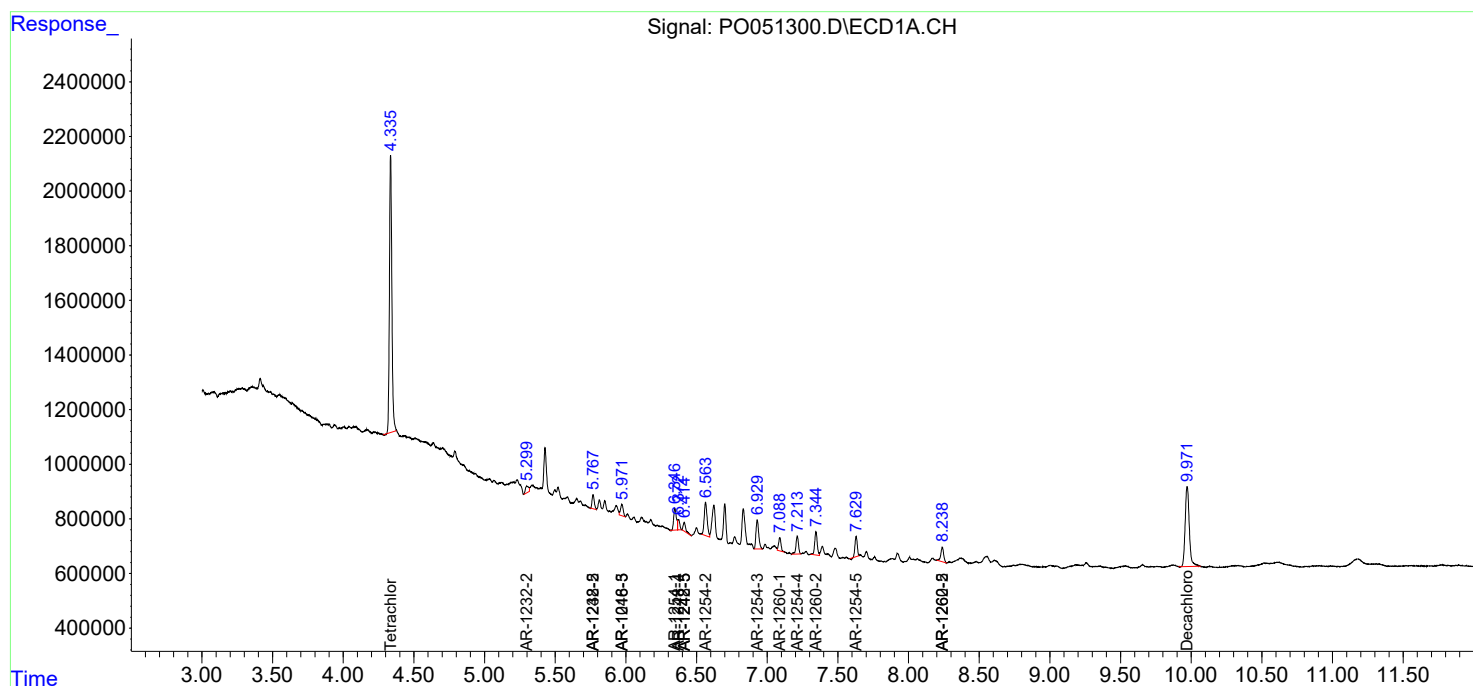
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

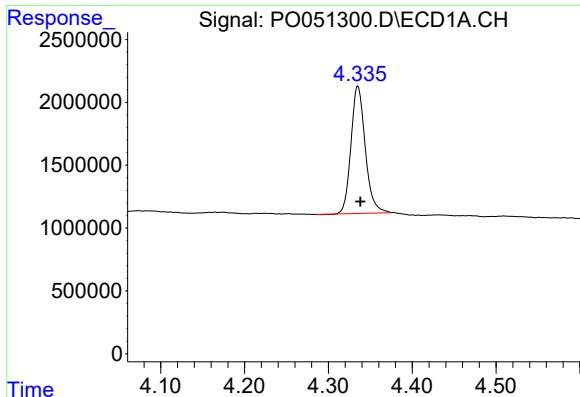
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110918\
Data File : PO051300.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Nov 2018 00:56
Operator : SM/SJ
Sample : J5805-03
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 08:16:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 08 14:50:13 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

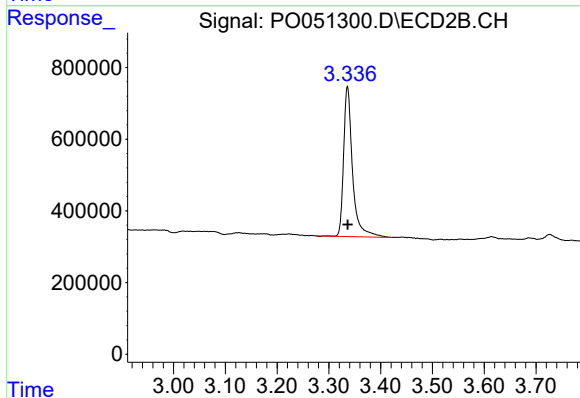




#1 Tetrachloro-m-xylene

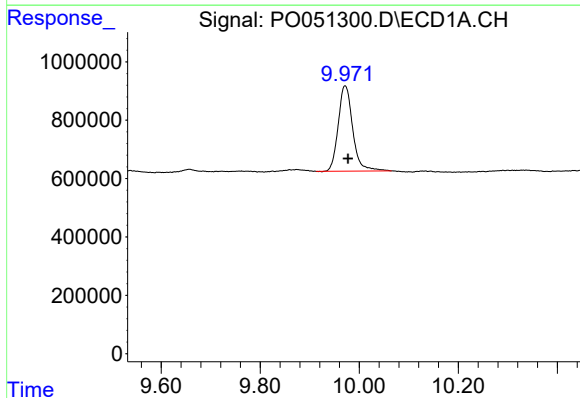
R.T.: 4.335 min
Delta R.T.: -0.003 min
Response: 11996409
Conc: 21.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



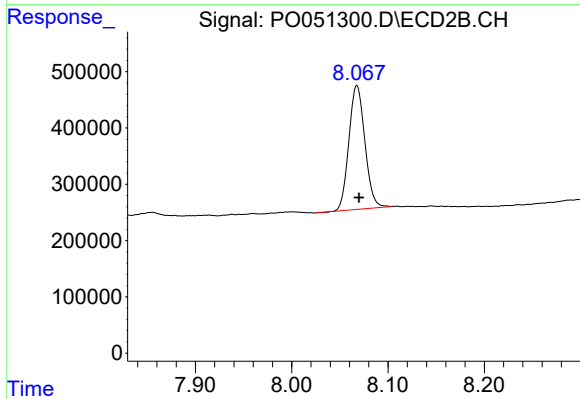
#1 Tetrachloro-m-xylene

R.T.: 3.336 min
Delta R.T.: 0.000 min
Response: 5028633
Conc: 22.54 ng/ml



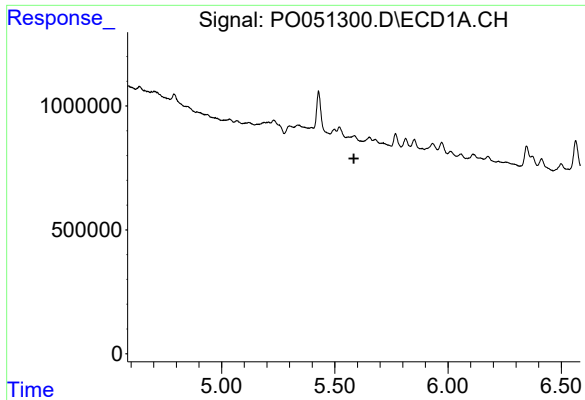
#2 Decachlorobiphenyl

R.T.: 9.971 min
Delta R.T.: -0.006 min
Response: 5956839
Conc: 16.05 ng/ml



#2 Decachlorobiphenyl

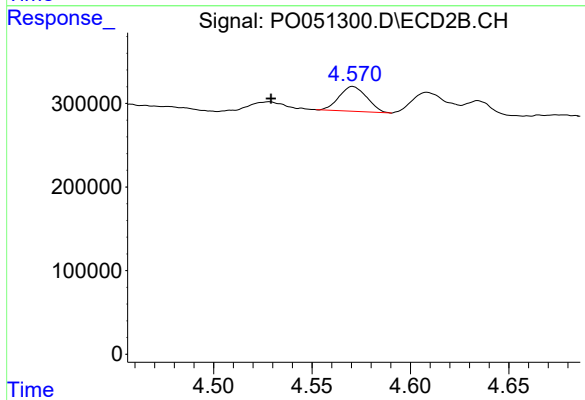
R.T.: 8.068 min
Delta R.T.: -0.002 min
Response: 2519988
Conc: 11.37 ng/ml



#5 AR-1016-3

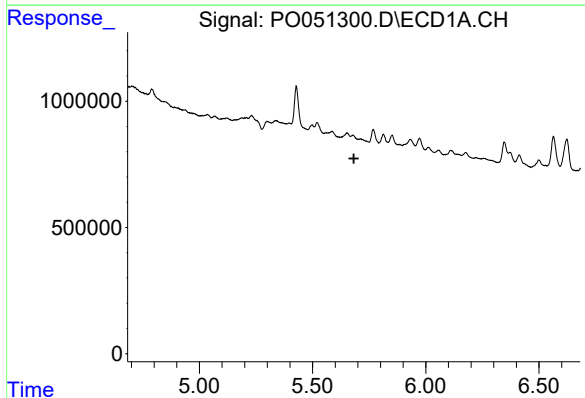
R.T.: 0.000 min
Exp R.T.: 5.584 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



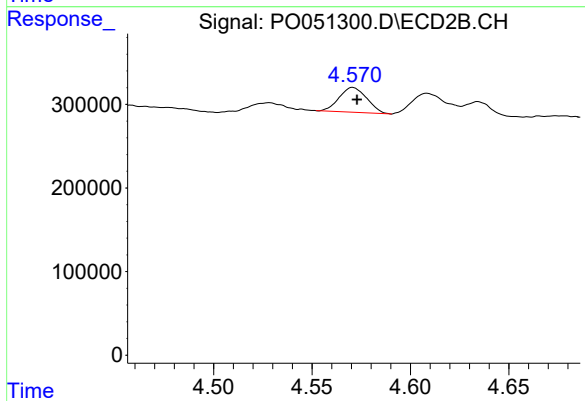
#5 AR-1016-3

R.T.: 4.571 min
Delta R.T.: 0.042 min
Response: 289967
Conc: 47.66 ng/ml



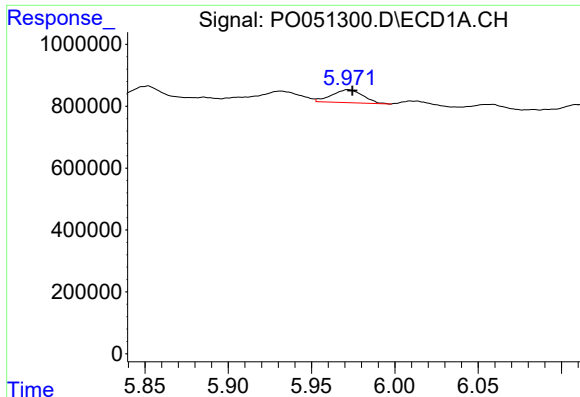
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.683 min
Response: 0
Conc: N.D.



#6 AR-1016-4

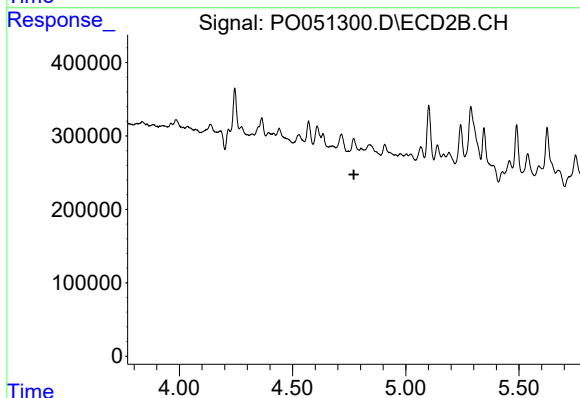
R.T.: 4.571 min
Delta R.T.: -0.002 min
Response: 289967
Conc: 57.98 ng/ml



#7 AR-1016-5

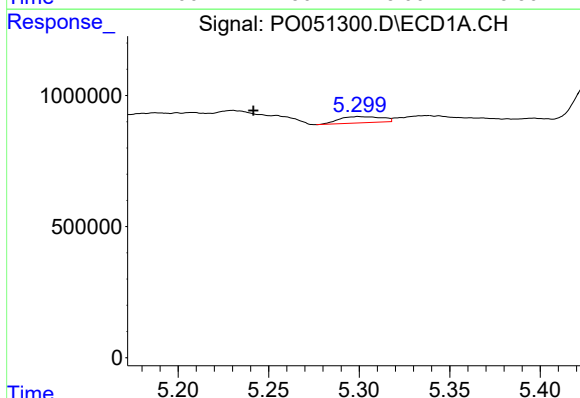
R.T.: 5.972 min
Delta R.T.: -0.003 min
Response: 547129
Conc: 49.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



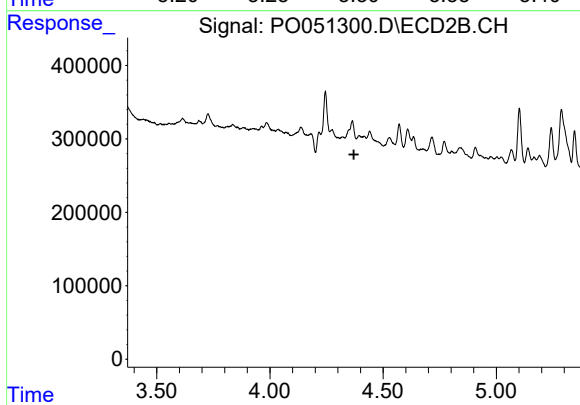
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.771 min
Response: 0
Conc: N.D.



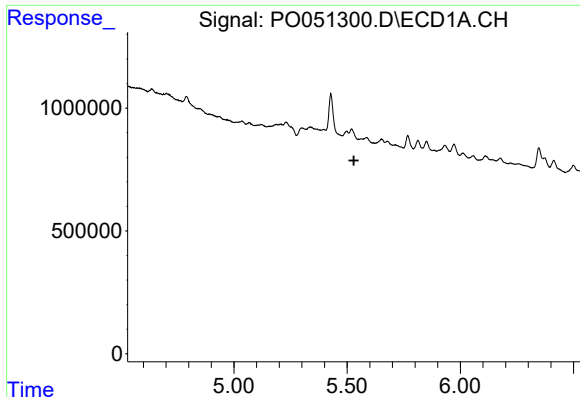
#12 AR-1232-2

R.T.: 5.300 min
Delta R.T.: 0.058 min
Response: 391204
Conc: 74.64 ng/ml



#12 AR-1232-2

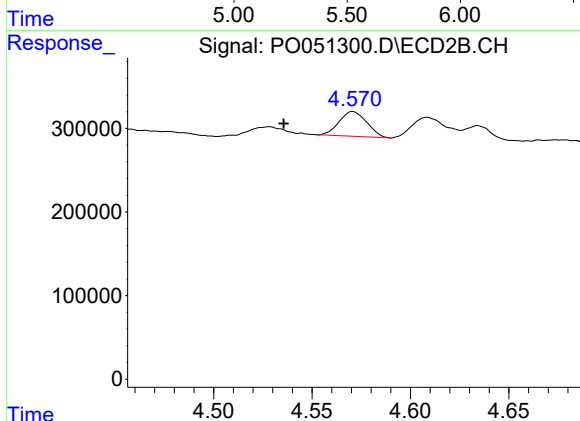
R.T.: 0.000 min
Exp R.T. : 4.371 min
Response: 0
Conc: N.D.



#13 AR-1232-3

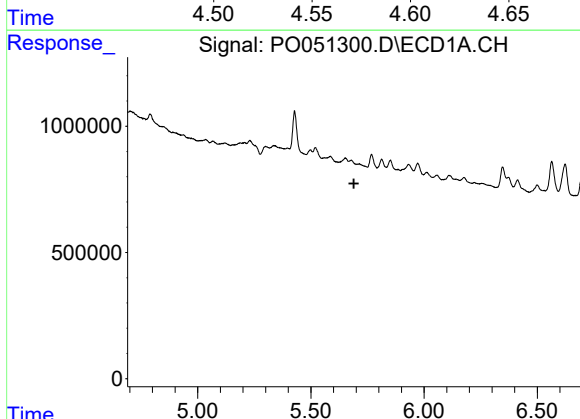
R.T.: 0.000 min
Exp R.T.: 5.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



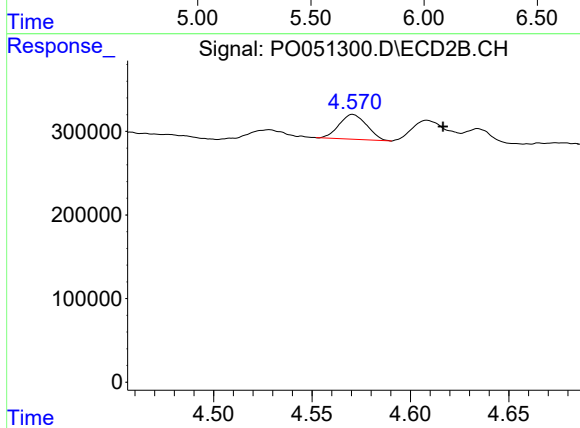
#13 AR-1232-3

R.T.: 4.571 min
Delta R.T.: 0.035 min
Response: 289967
Conc: 113.06 ng/ml



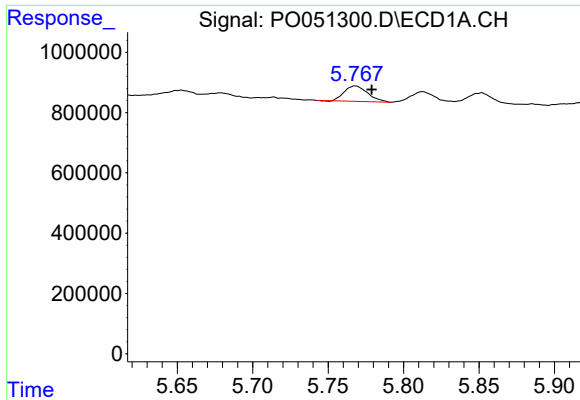
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.



#14 AR-1232-4

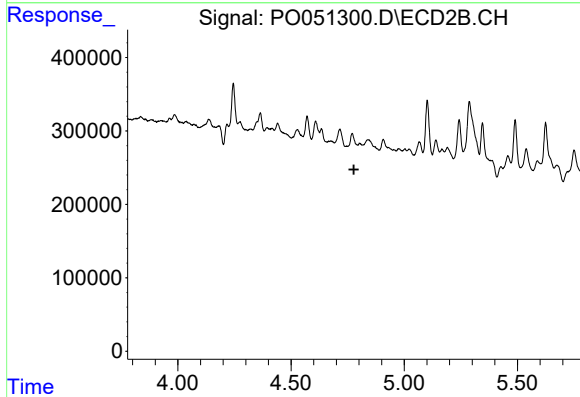
R.T.: 4.571 min
Delta R.T.: -0.046 min
Response: 289967
Conc: 130.91 ng/ml



#15 AR-1232-5

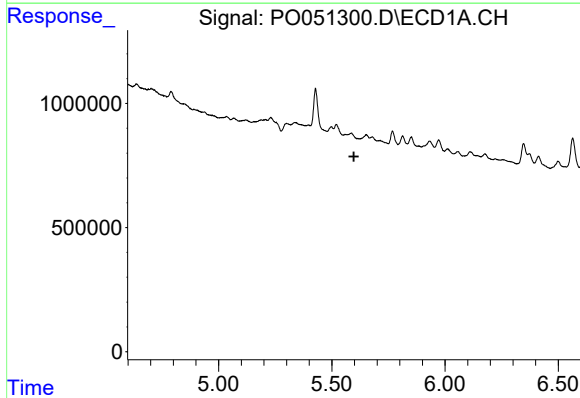
R.T.: 5.768 min
Delta R.T.: -0.011 min
Response: 557977
Conc: 148.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



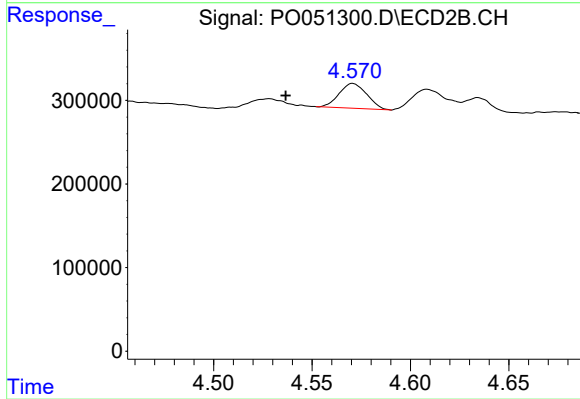
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.



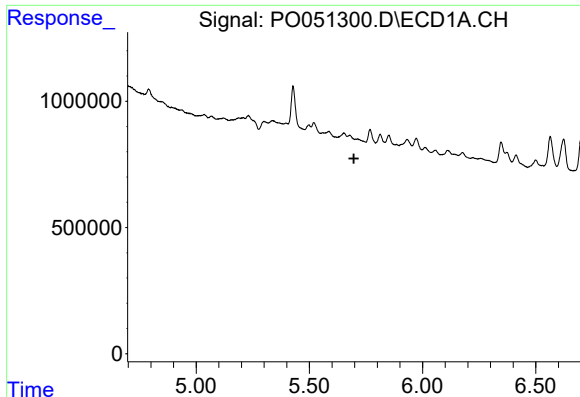
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.597 min
Response: 0
Conc: N.D.



#18 AR-1242-3

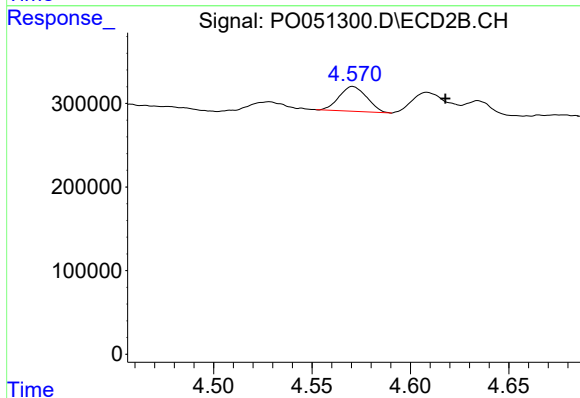
R.T.: 4.571 min
Delta R.T.: 0.034 min
Response: 289967
Conc: 55.29 ng/ml



#19 AR-1242-4

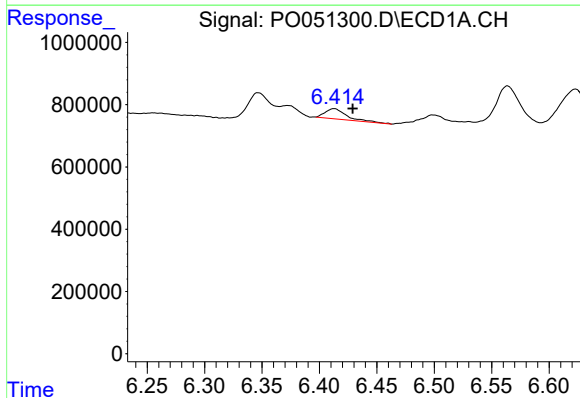
R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



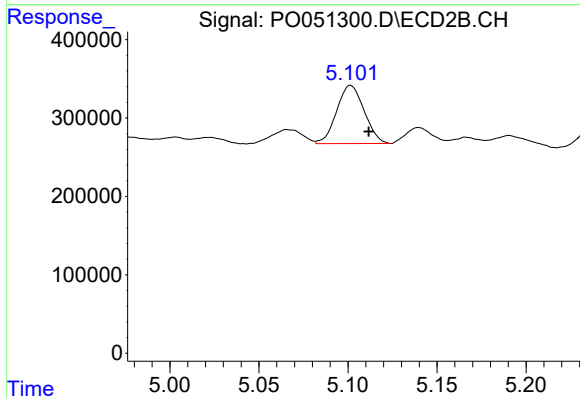
#19 AR-1242-4

R.T.: 4.571 min
Delta R.T.: -0.047 min
Response: 289967
Conc: 58.47 ng/ml



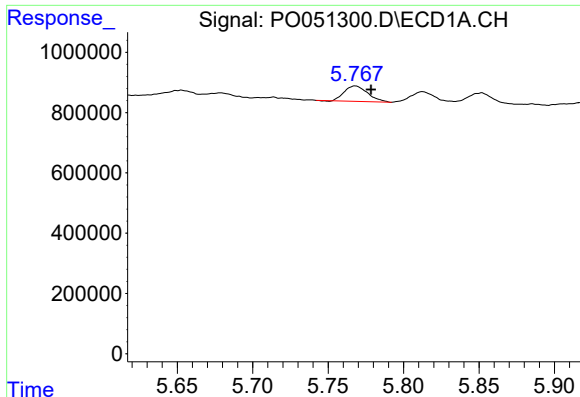
#20 AR-1242-5

R.T.: 6.413 min
Delta R.T.: -0.016 min
Response: 429695
Conc: 40.25 ng/ml



#20 AR-1242-5

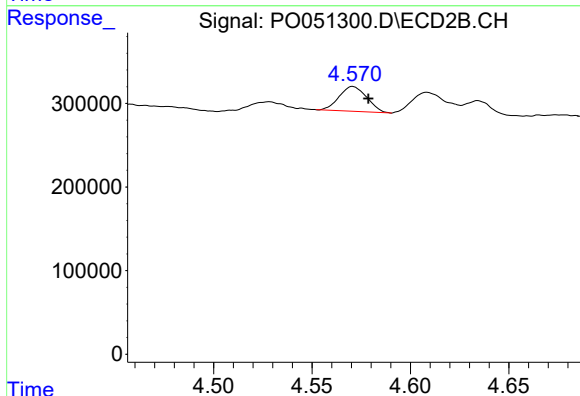
R.T.: 5.101 min
Delta R.T.: -0.010 min
Response: 799892
Conc: 126.23 ng/ml



#22 AR-1248-2

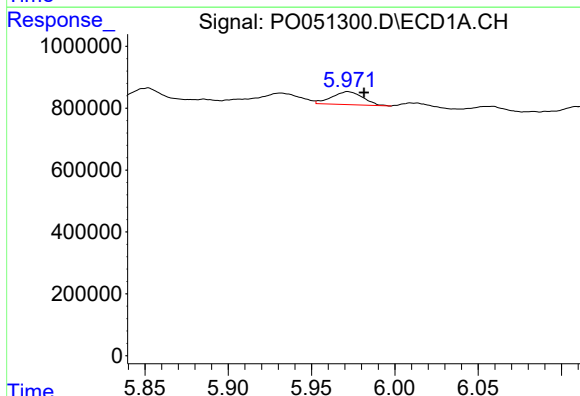
R.T.: 5.768 min
Delta R.T.: -0.010 min
Response: 557977
Conc: 35.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



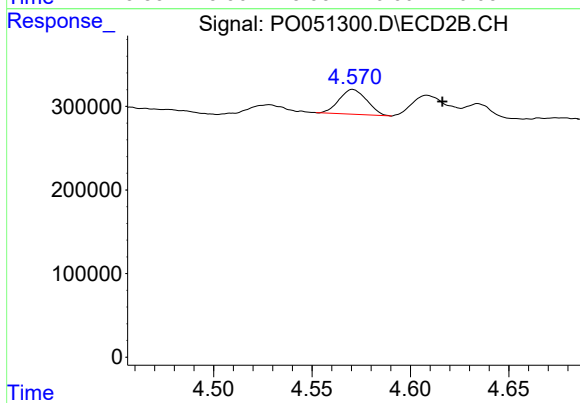
#22 AR-1248-2

R.T.: 4.571 min
Delta R.T.: -0.008 min
Response: 289967
Conc: 37.00 ng/ml



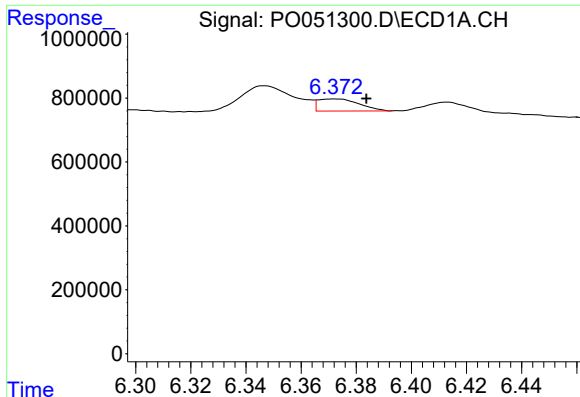
#23 AR-1248-3

R.T.: 5.972 min
Delta R.T.: -0.010 min
Response: 547129
Conc: 30.75 ng/ml



#23 AR-1248-3

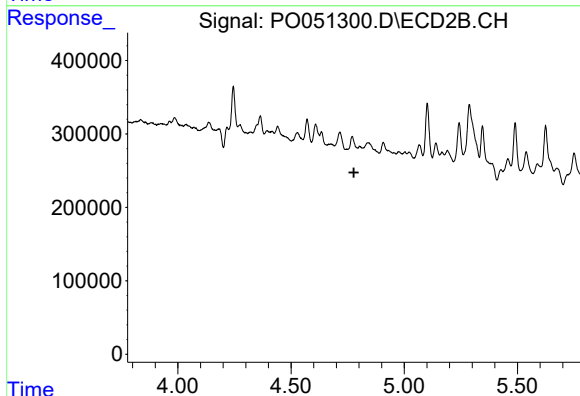
R.T.: 4.571 min
Delta R.T.: -0.046 min
Response: 289967
Conc: 37.07 ng/ml



#24 AR-1248-4

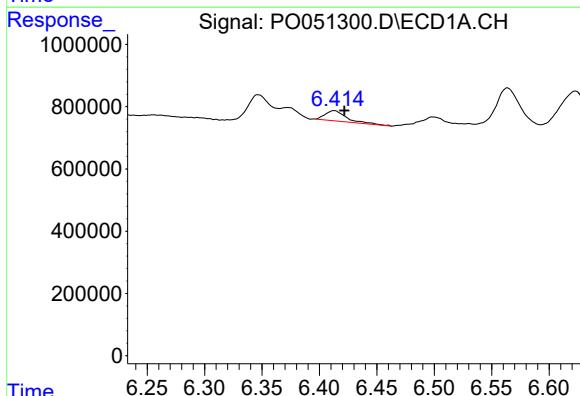
R.T.: 6.372 min
Delta R.T.: -0.012 min
Response: 391160
Conc: 19.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



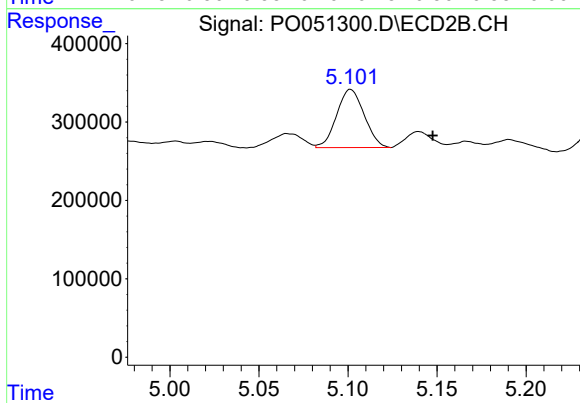
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



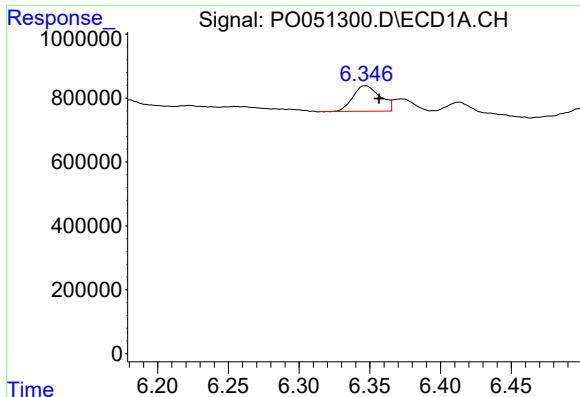
#25 AR-1248-5

R.T.: 6.413 min
Delta R.T.: -0.009 min
Response: 429695
Conc: 22.79 ng/ml



#25 AR-1248-5

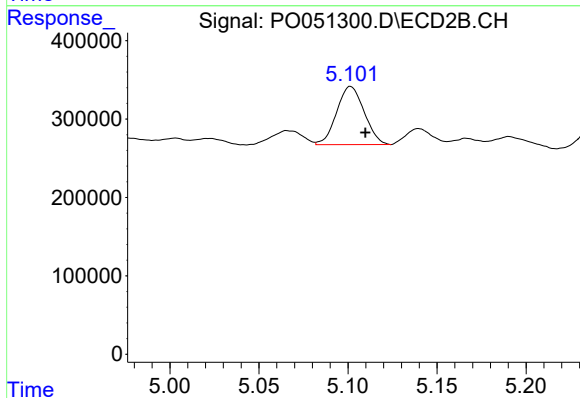
R.T.: 5.101 min
Delta R.T.: -0.046 min
Response: 799892
Conc: 81.36 ng/ml



#26 AR-1254-1

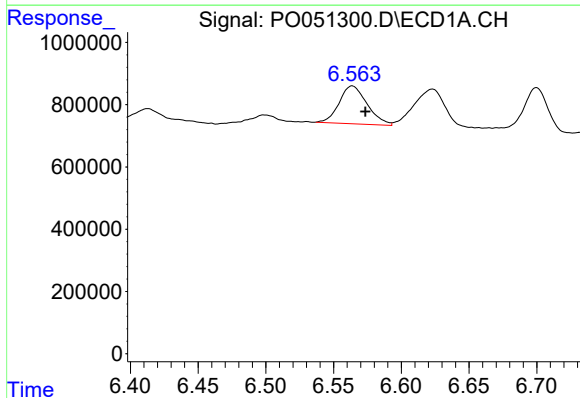
R.T.: 6.347 min
Delta R.T.: -0.010 min
Response: 1063885
Conc: 54.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



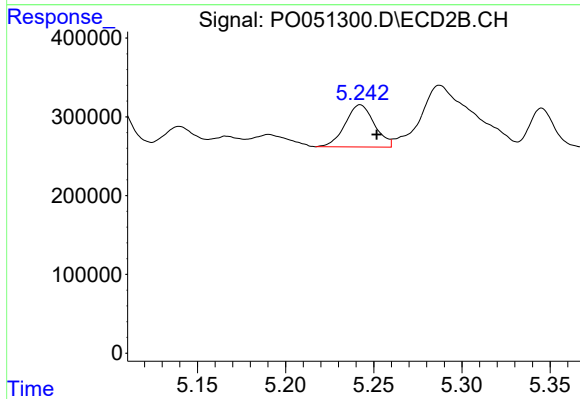
#26 AR-1254-1

R.T.: 5.101 min
Delta R.T.: -0.008 min
Response: 799892
Conc: 53.19 ng/ml



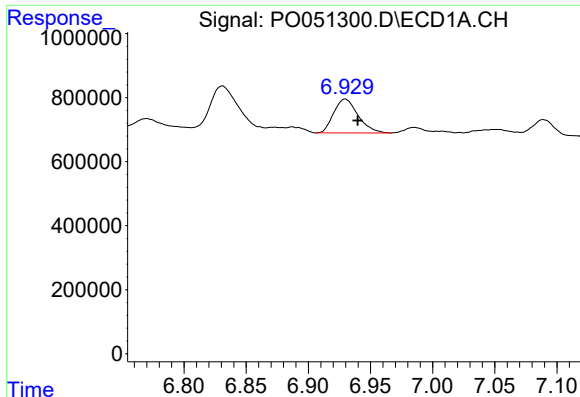
#27 AR-1254-2

R.T.: 6.564 min
Delta R.T.: -0.010 min
Response: 1749309
Conc: 57.88 ng/ml



#27 AR-1254-2

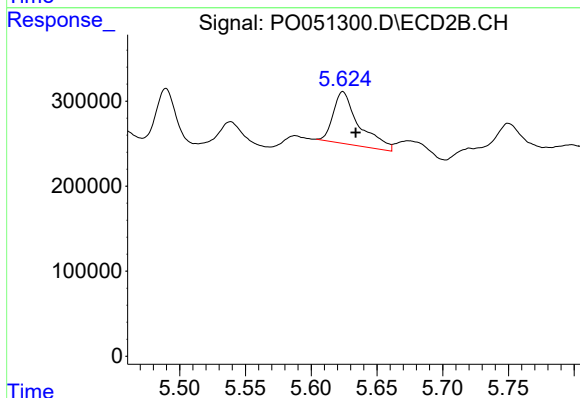
R.T.: 5.242 min
Delta R.T.: -0.009 min
Response: 619016
Conc: 47.18 ng/ml



#28 AR-1254-3

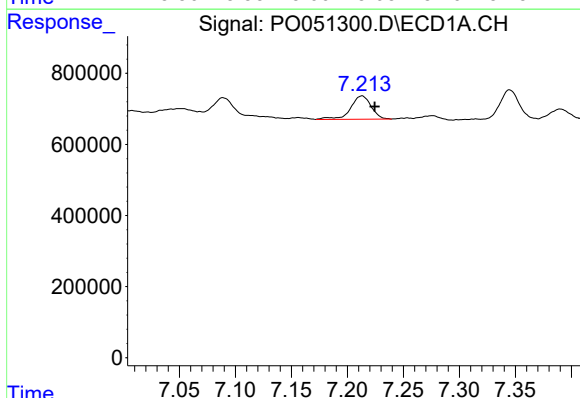
R.T.: 6.930 min
Delta R.T.: -0.010 min
Response: 1442311
Conc: 47.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



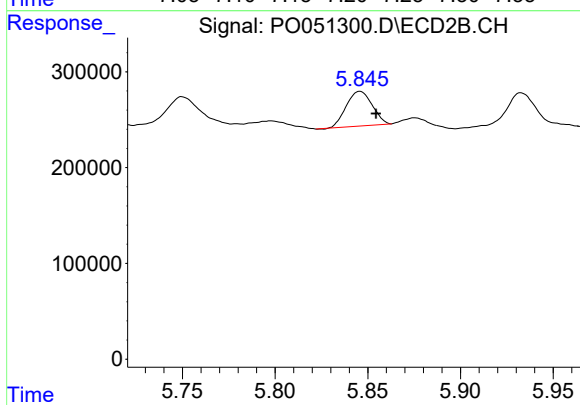
#28 AR-1254-3

R.T.: 5.624 min
Delta R.T.: -0.010 min
Response: 830951
Conc: 39.58 ng/ml



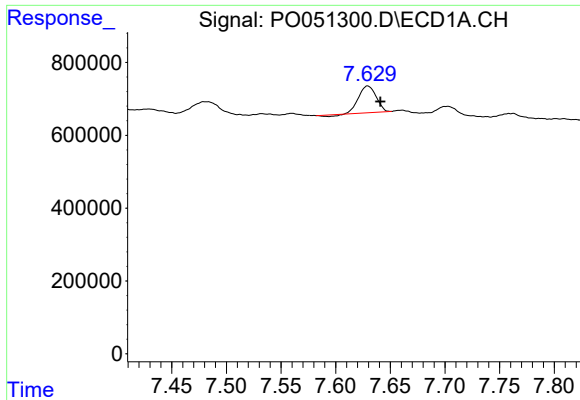
#29 AR-1254-4

R.T.: 7.213 min
Delta R.T.: -0.012 min
Response: 836678
Conc: 37.50 ng/ml



#29 AR-1254-4

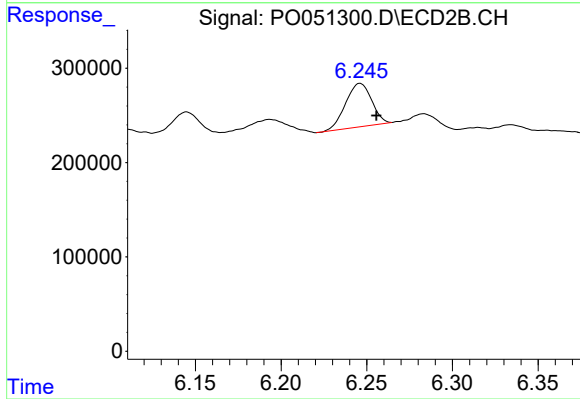
R.T.: 5.846 min
Delta R.T.: -0.009 min
Response: 350674
Conc: 26.90 ng/ml



#30 AR-1254-5

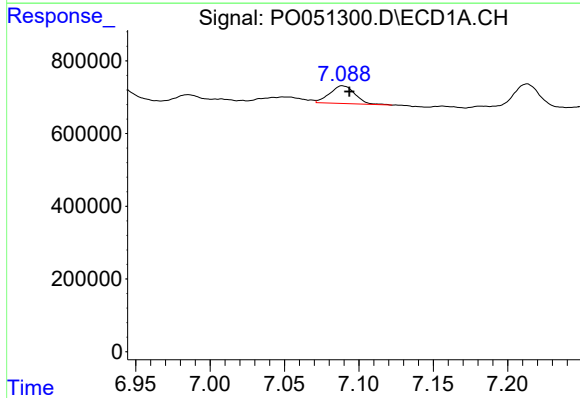
R.T.: 7.629 min
Delta R.T.: -0.011 min
Response: 803769
Conc: 36.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



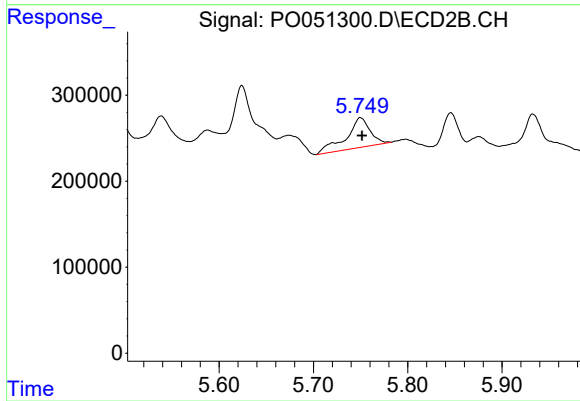
#30 AR-1254-5

R.T.: 6.246 min
Delta R.T.: -0.010 min
Response: 485086
Conc: 27.18 ng/ml



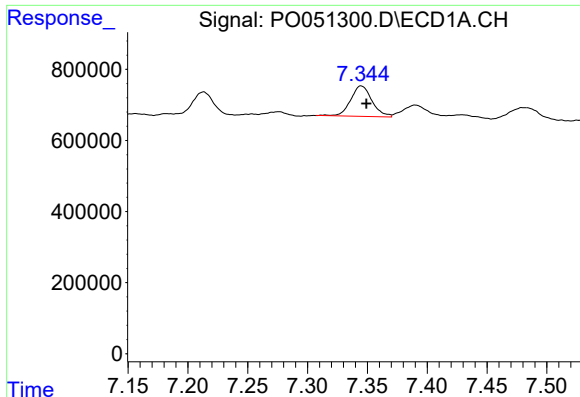
#31 AR-1260-1

R.T.: 7.089 min
Delta R.T.: -0.005 min
Response: 580678
Conc: 26.05 ng/ml



#31 AR-1260-1

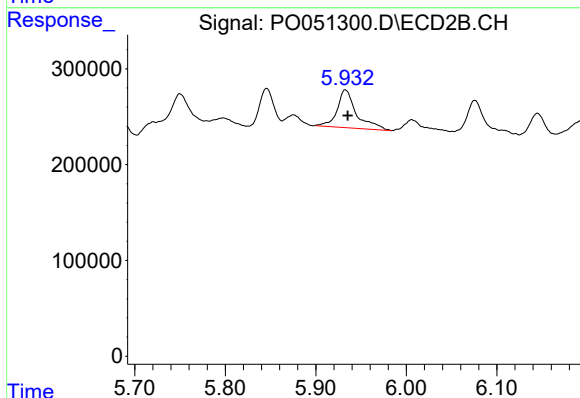
R.T.: 5.750 min
Delta R.T.: -0.002 min
Response: 614297
Conc: 43.03 ng/ml



#32 AR-1260-2

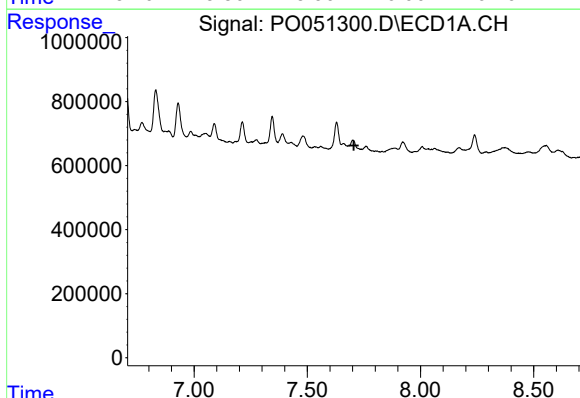
R.T.: 7.345 min
Delta R.T.: -0.004 min
Response: 1065326
Conc: 37.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



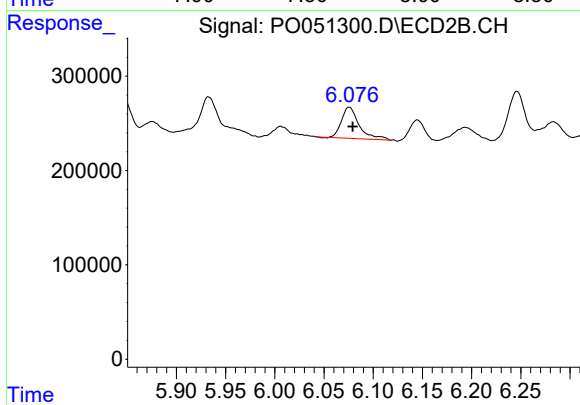
#32 AR-1260-2

R.T.: 5.933 min
Delta R.T.: -0.003 min
Response: 589149
Conc: 31.11 ng/ml



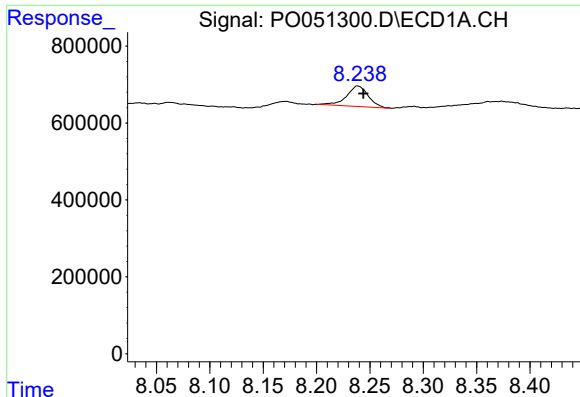
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.706 min
Response: 0
Conc: N.D.



#33 AR-1260-3

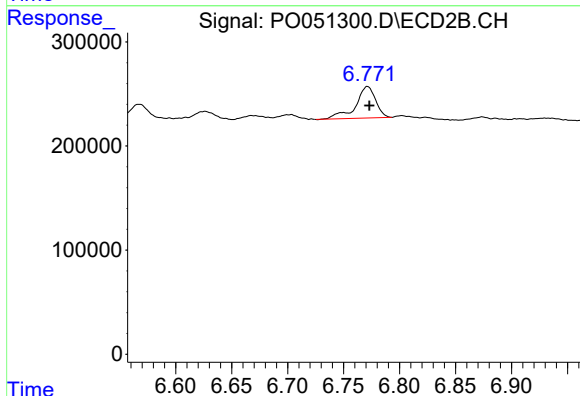
R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 414897
Conc: 25.23 ng/ml



#35 AR-1260-5

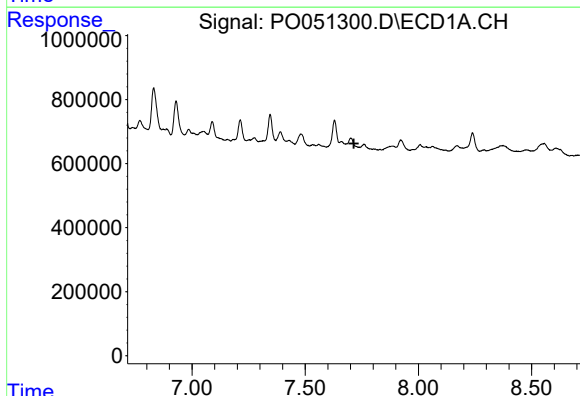
R.T.: 8.239 min
Delta R.T.: -0.005 min
Response: 753718
Conc: 19.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



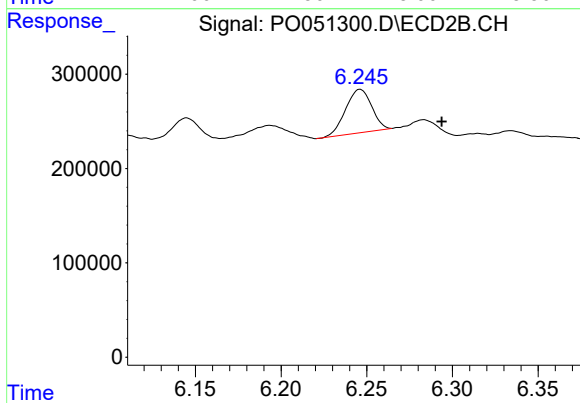
#35 AR-1260-5

R.T.: 6.771 min
Delta R.T.: -0.002 min
Response: 374860
Conc: 12.86 ng/ml



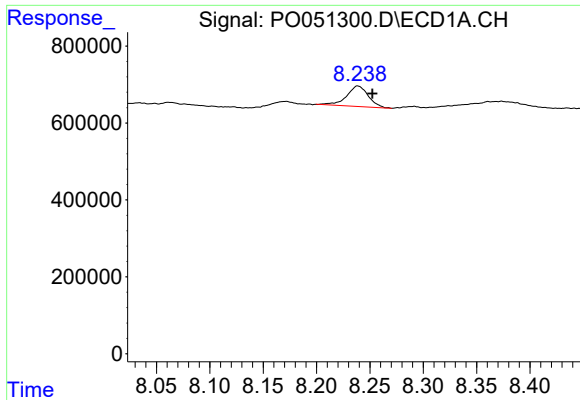
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.715 min
Response: 0
Conc: N.D.



#36 AR-1262-1

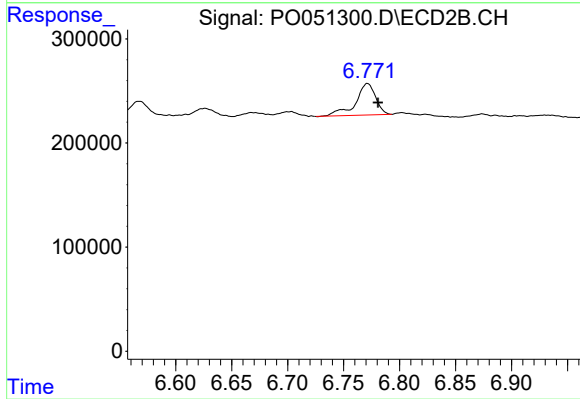
R.T.: 6.246 min
Delta R.T.: -0.048 min
Response: 485086
Conc: 20.94 ng/ml



#37 AR-1262-2

R.T.: 8.239 min
Delta R.T.: -0.014 min
Response: 753718
Conc: 15.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



#37 AR-1262-2

R.T.: 6.771 min
Delta R.T.: -0.010 min
Response: 374860
Conc: 10.00 ng/ml