

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110620\
 Data File : PO073153.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Nov 2020 20:18
 Operator : DD\AJ
 Sample : L4639-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 23:54:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 05 05:38:46 2020
 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...	4.947	4.020	217639	140349	4.106	3.928
2)	SA Decachlor...	10.976	9.294	70378	62552	1.701	1.875
Target Compounds							
3)	L1 AR-1016-1	6.295f	0.000	218500	0	110.156	N.D. #
4)	L1 AR-1016-2	6.295	0.000	218500	0	79.702	N.D. #
5)	L1 AR-1016-3	6.367	5.474	211458	20933	126.880	21.996 #
6)	L1 AR-1016-4	6.485f	0.000	297389	0	220.623	N.D. #
7)	L1 AR-1016-5	6.805f	0.000	54335	0	47.897	N.D. #
13)	L3 AR-1232-3	6.295	5.474	218500	20933	173.687	49.054 #
14)	L3 AR-1232-4	6.485f	5.601f	297389	-24128	487.465	N.D. #
15)	L3 AR-1232-5	6.561	0.000	215753	0	515.490	N.D. #
16)	L4 AR-1242-1	6.295f	0.000	218500	0	125.678	N.D. #
17)	L4 AR-1242-2	6.295	0.000	218500	0	91.225	N.D. #
18)	L4 AR-1242-3	6.367	5.474	211458	20933	144.417	25.112 #
19)	L4 AR-1242-4	6.485f	5.601f	297389	-24128	246.800	N.D. #
21)	L5 AR-1248-1	6.295f	0.000	218500	0	162.290	N.D. #
22)	L5 AR-1248-2	6.561	0.000	215753	0	124.367	N.D. #
23)	L5 AR-1248-3	6.805f	5.601f	54335	-24128	28.981	N.D. #
28)	L6 AR-1254-3	7.815f	6.709	75974	20052	21.126	5.960 #
29)	L6 AR-1254-4	8.103	0.000	26471	0	8.796	N.D. #
30)	L6 AR-1254-5	8.531	0.000	17616	0	6.085	N.D. #
31)	L7 AR-1260-1	7.955	0.000	42862	0	19.678	N.D. #
32)	L7 AR-1260-2	8.206f	0.000	78615	0	29.018	N.D. #
33)	L7 AR-1260-3	0.000	7.209	0	11900	N.D.	5.272 #
35)	L7 AR-1260-5	9.154	0.000	6059	0	1.374	N.D. #
37)	L8 AR-1262-2	9.154	0.000	6059	0	1.044	N.D. #
38)	L8 AR-1262-3	0.000	8.205	0	31500	N.D.	15.517 #
41)	L9 AR-1268-1	0.000	8.205	0	31500	N.D.	5.540 #

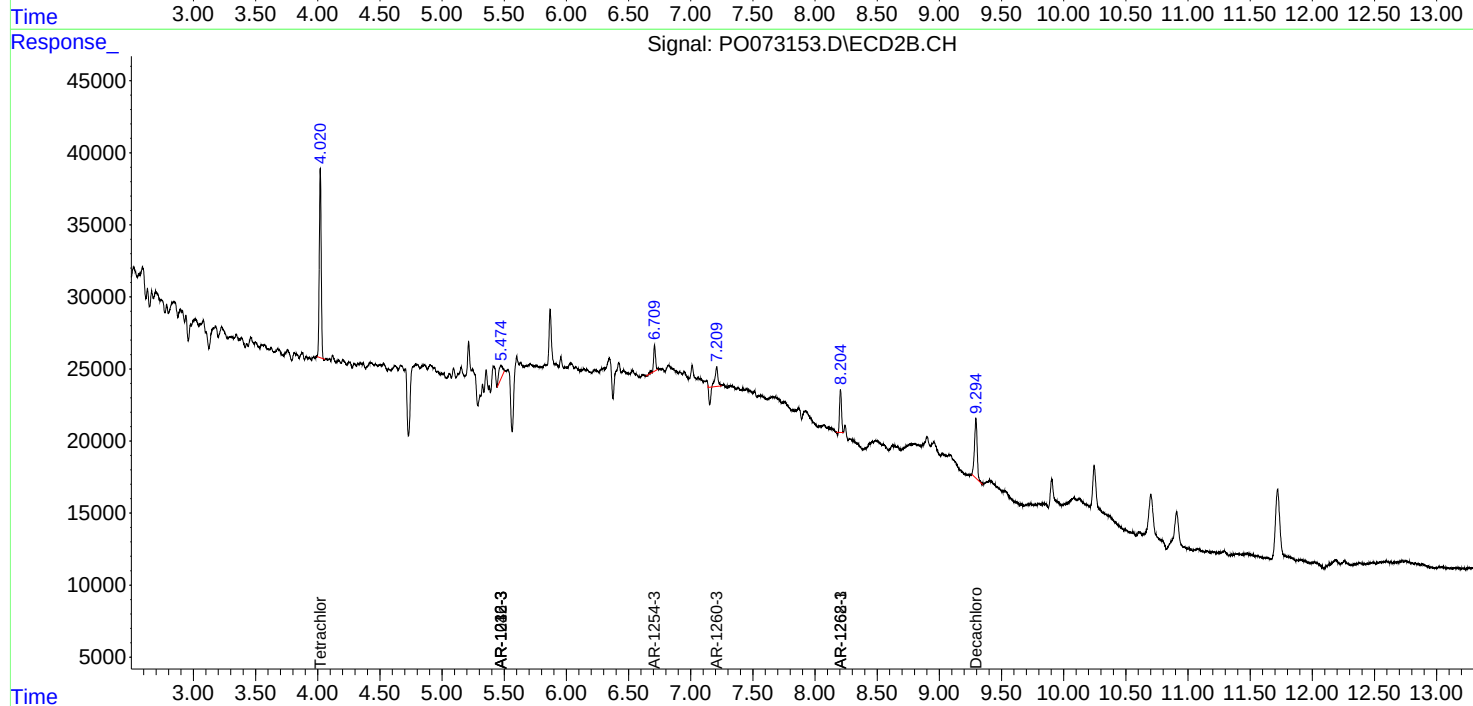
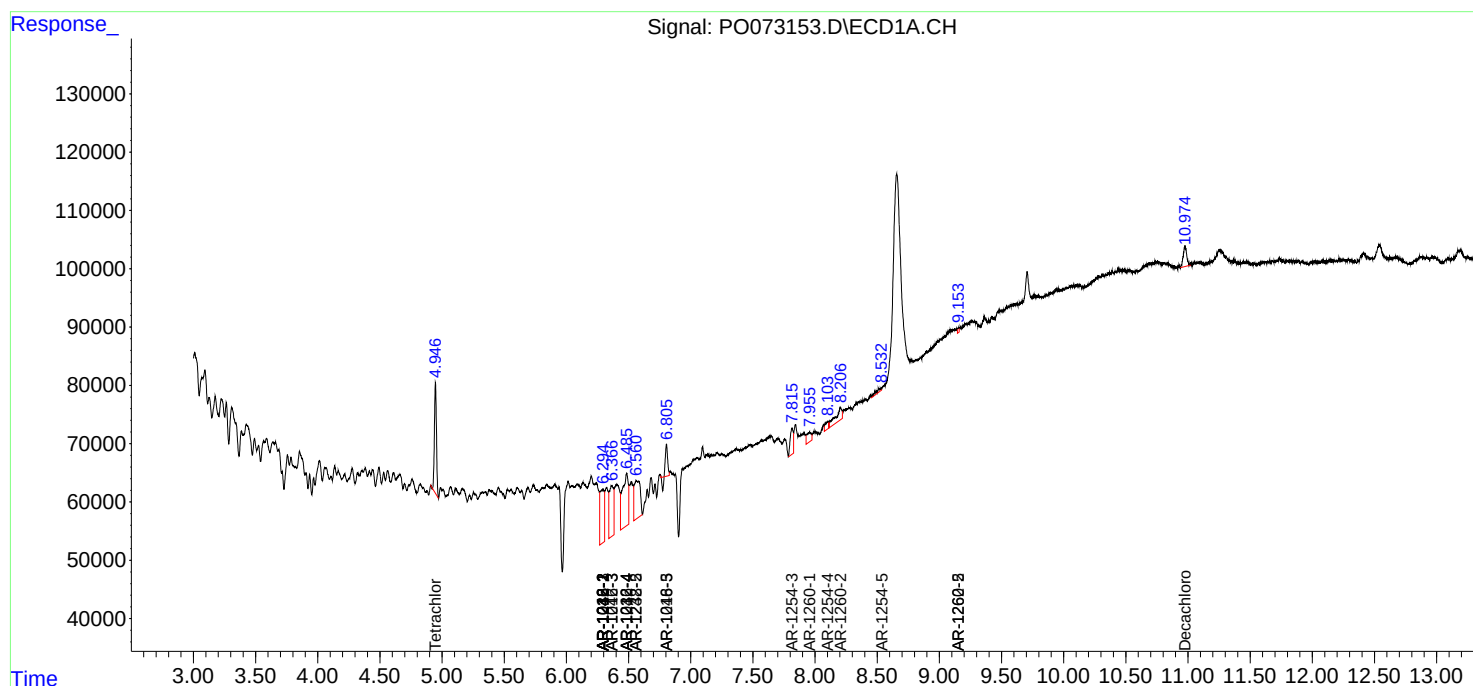
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

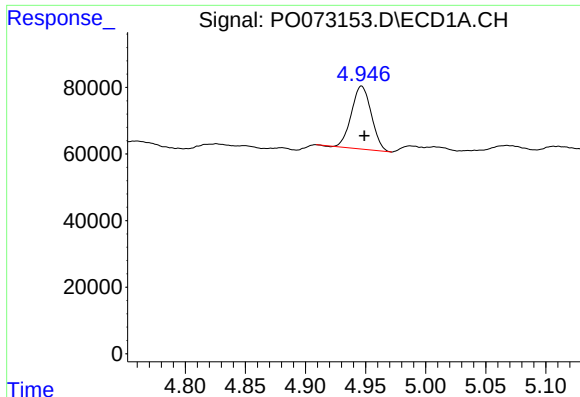
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110620\
Data File : PO073153.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Nov 2020 20:18
Operator : DD\AJ
Sample : L4639-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 23:54:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 05 05:38:46 2020
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

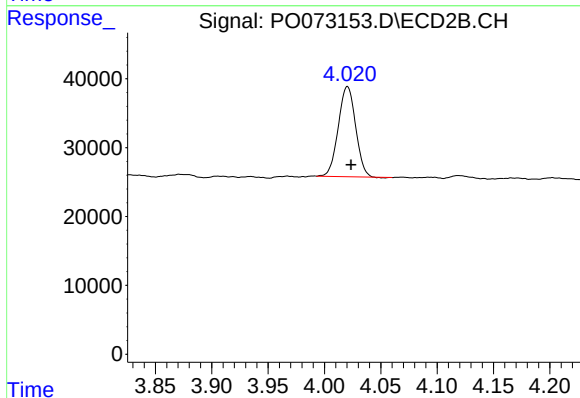




#1 Tetrachloro-m-xylene

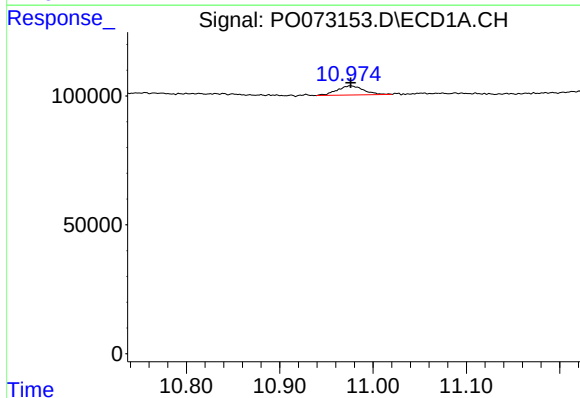
R.T.: 4.947 min
Delta R.T.: -0.002 min
Response: 217639
Conc: 4.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



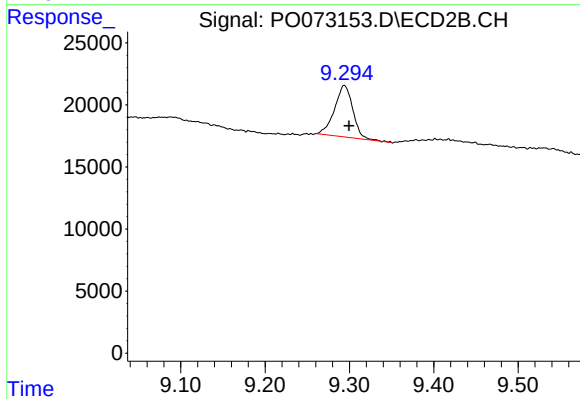
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: -0.003 min
Response: 140349
Conc: 3.93 ng/ml



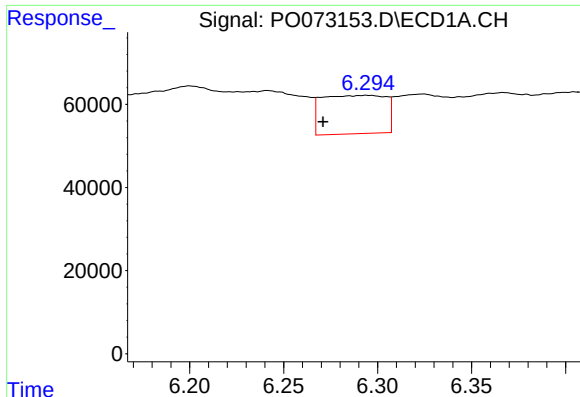
#2 Decachlorobiphenyl

R.T.: 10.976 min
Delta R.T.: 0.000 min
Response: 70378
Conc: 1.70 ng/ml



#2 Decachlorobiphenyl

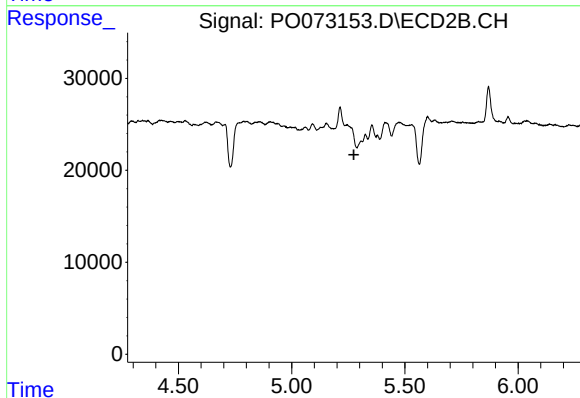
R.T.: 9.294 min
Delta R.T.: -0.006 min
Response: 62552
Conc: 1.87 ng/ml



#3 AR-1016-1

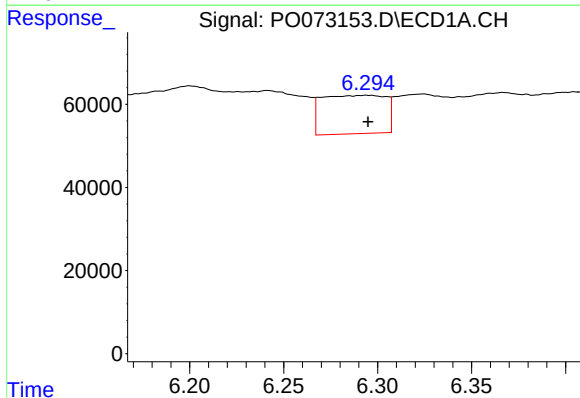
R.T.: 6.295 min
Delta R.T.: 0.024 min
Response: 218500
Conc: 110.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



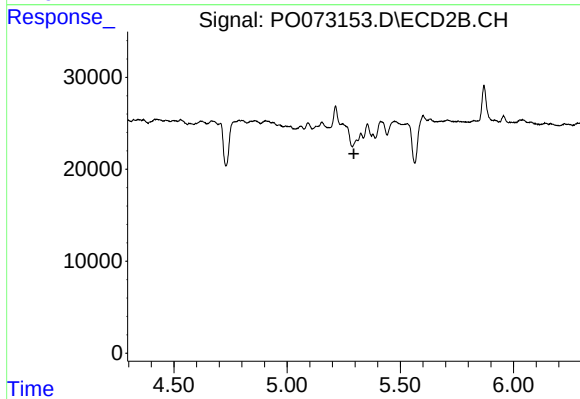
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.275 min
Response: 0
Conc: N.D.



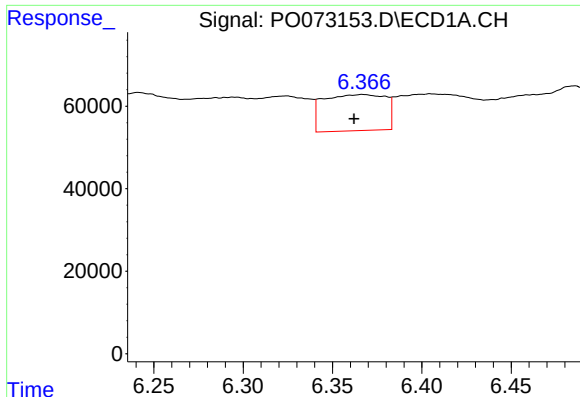
#4 AR-1016-2

R.T.: 6.295 min
Delta R.T.: 0.000 min
Response: 218500
Conc: 79.70 ng/ml



#4 AR-1016-2

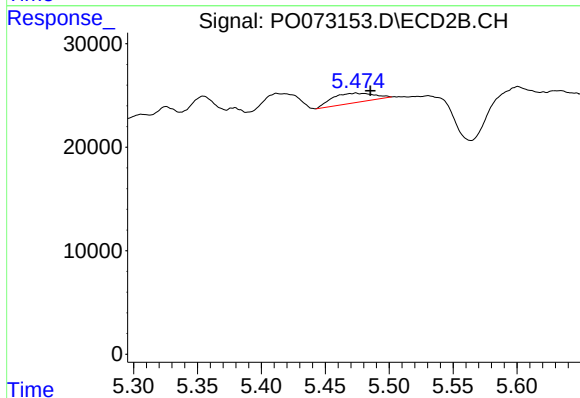
R.T.: 0.000 min
Exp R.T. : 5.295 min
Response: 0
Conc: N.D.



#5 AR-1016-3

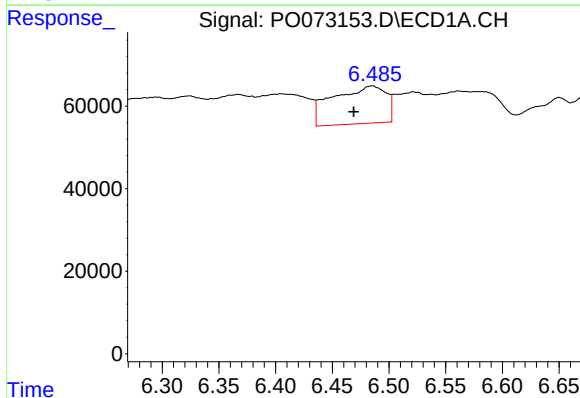
R.T.: 6.367 min
Delta R.T.: 0.005 min
Response: 211458
Conc: 126.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



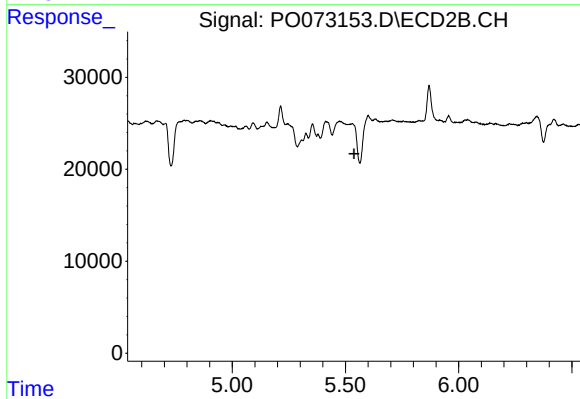
#5 AR-1016-3

R.T.: 5.474 min
Delta R.T.: -0.012 min
Response: 20933
Conc: 22.00 ng/ml



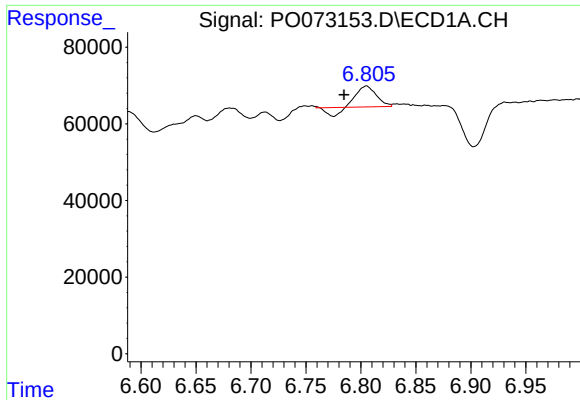
#6 AR-1016-4

R.T.: 6.485 min
Delta R.T.: 0.016 min
Response: 297389
Conc: 220.62 ng/ml



#6 AR-1016-4

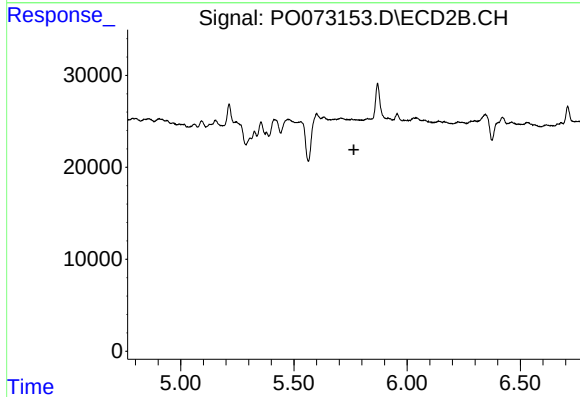
R.T.: 0.000 min
Exp R.T.: 5.538 min
Response: 0
Conc: N.D.



#7 AR-1016-5

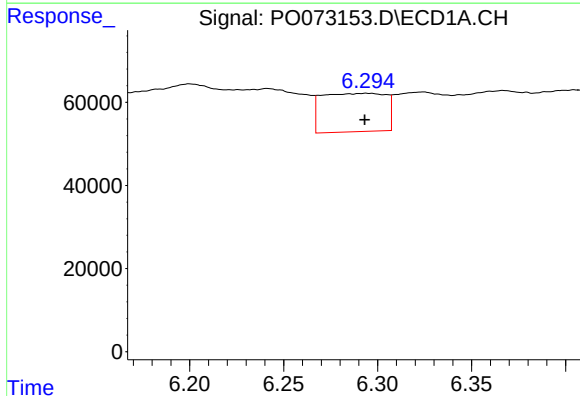
R.T.: 6.805 min
Delta R.T.: 0.020 min
Response: 54335
Conc: 47.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



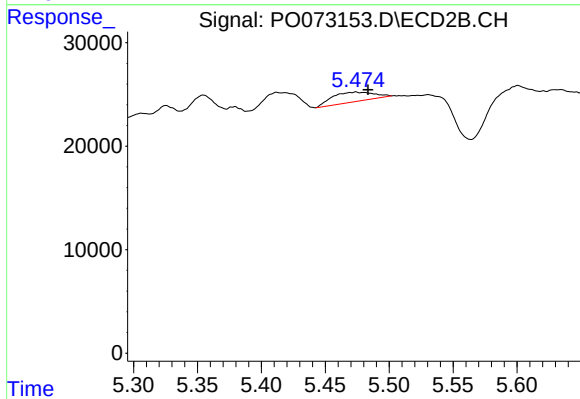
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.765 min
Response: 0
Conc: N.D.



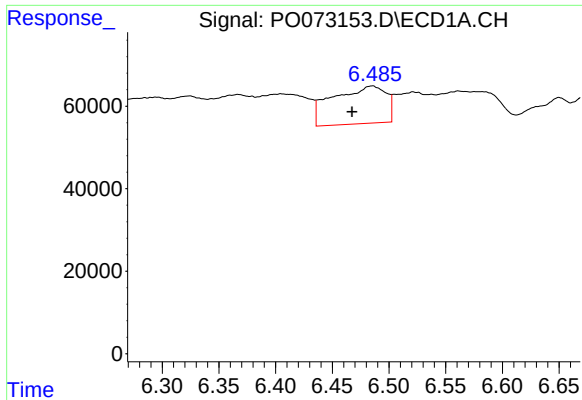
#13 AR-1232-3

R.T.: 6.295 min
Delta R.T.: 0.002 min
Response: 218500
Conc: 173.69 ng/ml



#13 AR-1232-3

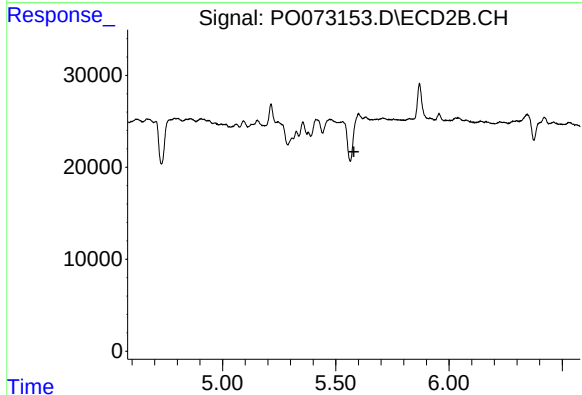
R.T.: 5.474 min
Delta R.T.: -0.010 min
Response: 20933
Conc: 49.05 ng/ml



#14 AR-1232-4

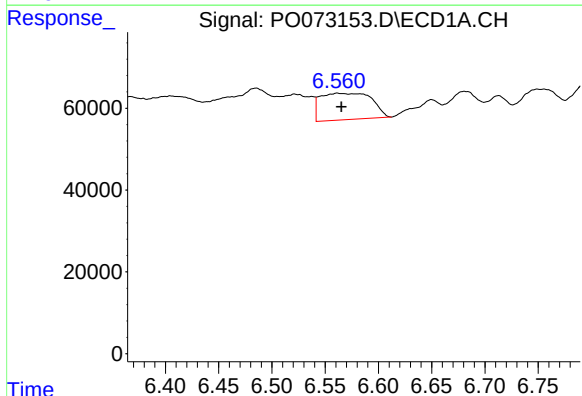
R.T.: 6.485 min
Delta R.T.: 0.018 min
Response: 297389
Conc: 487.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



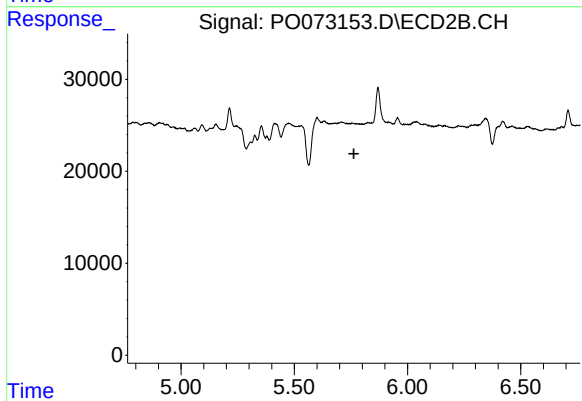
#14 AR-1232-4

R.T.: 5.601 min
Delta R.T.: 0.021 min
Response: -24128
Conc: N.D.



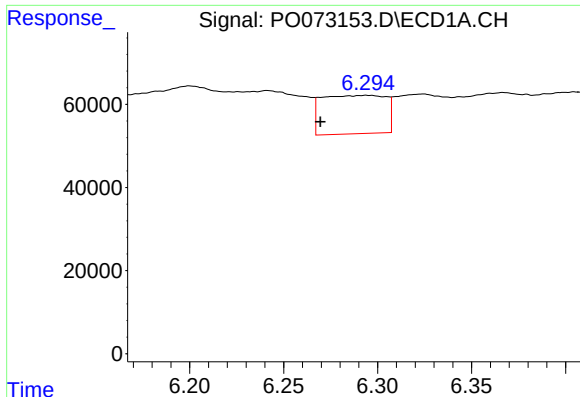
#15 AR-1232-5

R.T.: 6.561 min
Delta R.T.: -0.004 min
Response: 215753
Conc: 515.49 ng/ml



#15 AR-1232-5

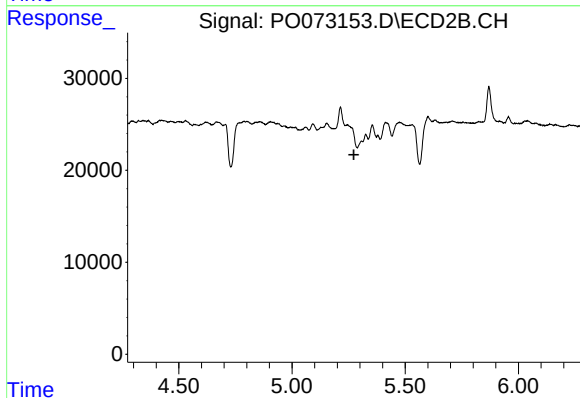
R.T.: 0.000 min
Exp R.T.: 5.763 min
Response: 0
Conc: N.D.



#16 AR-1242-1

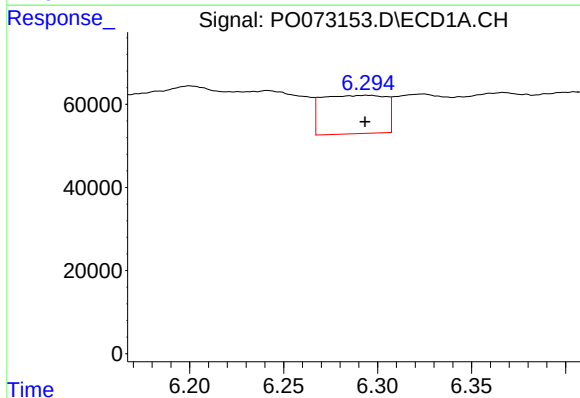
R.T.: 6.295 min
Delta R.T.: 0.026 min
Response: 218500
Conc: 125.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



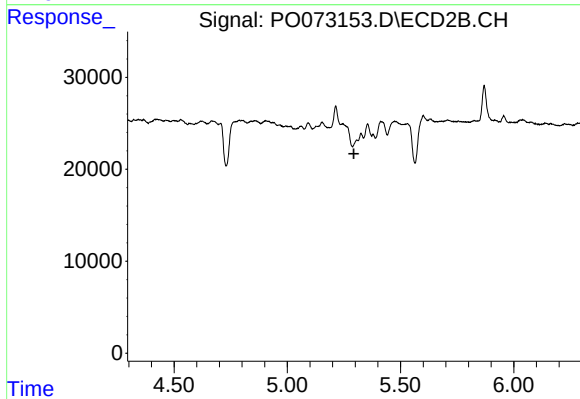
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



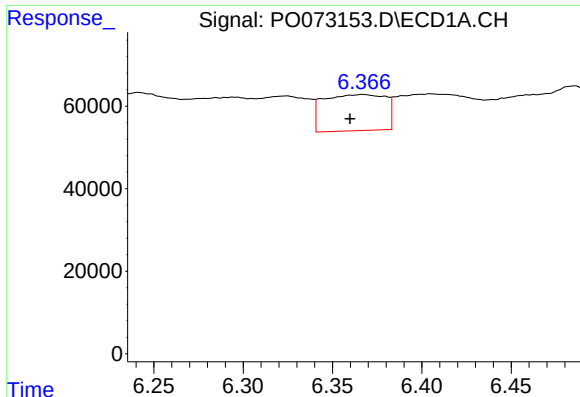
#17 AR-1242-2

R.T.: 6.295 min
Delta R.T.: 0.002 min
Response: 218500
Conc: 91.22 ng/ml



#17 AR-1242-2

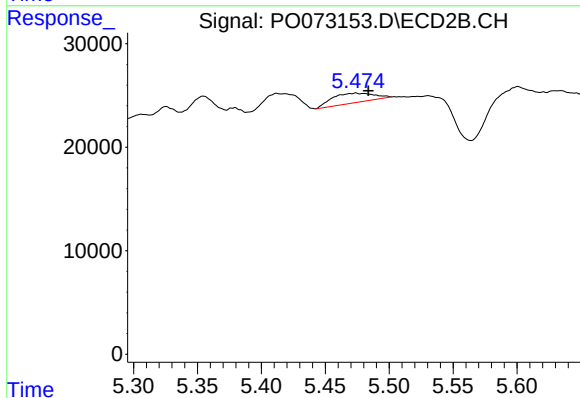
R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



#18 AR-1242-3

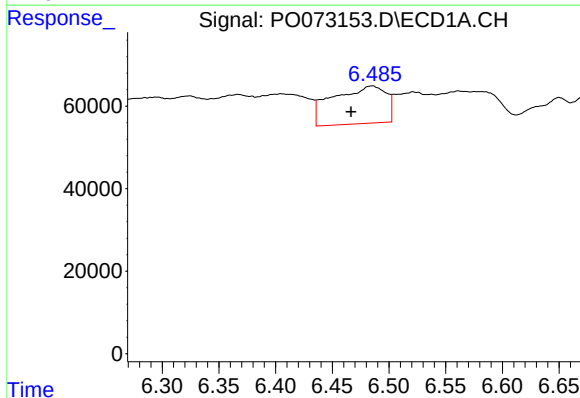
R.T.: 6.367 min
Delta R.T.: 0.007 min
Response: 211458
Conc: 144.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



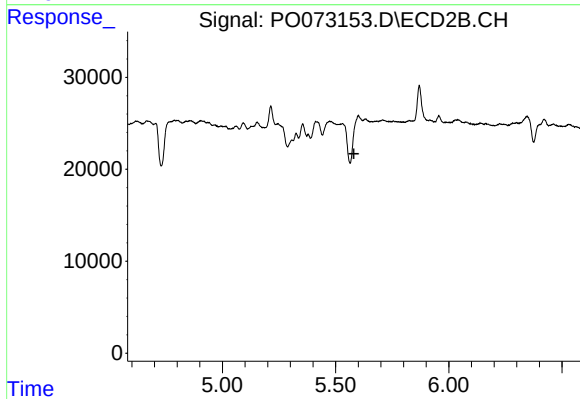
#18 AR-1242-3

R.T.: 5.474 min
Delta R.T.: -0.010 min
Response: 20933
Conc: 25.11 ng/ml



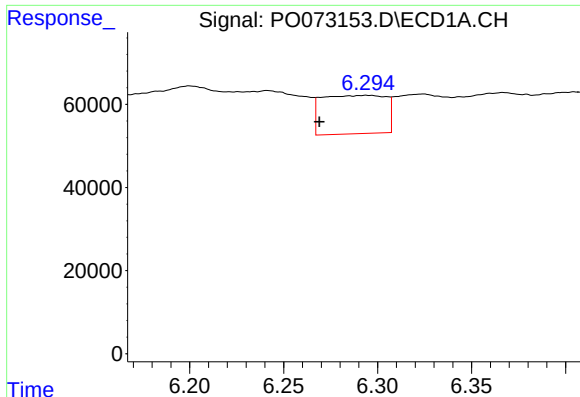
#19 AR-1242-4

R.T.: 6.485 min
Delta R.T.: 0.018 min
Response: 297389
Conc: 246.80 ng/ml



#19 AR-1242-4

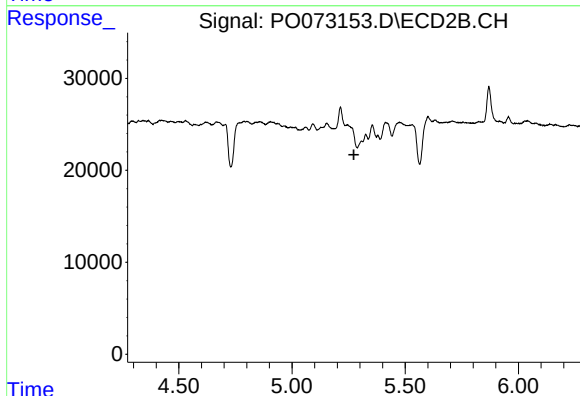
R.T.: 5.601 min
Delta R.T.: 0.020 min
Response: -24128
Conc: N.D.



#21 AR-1248-1

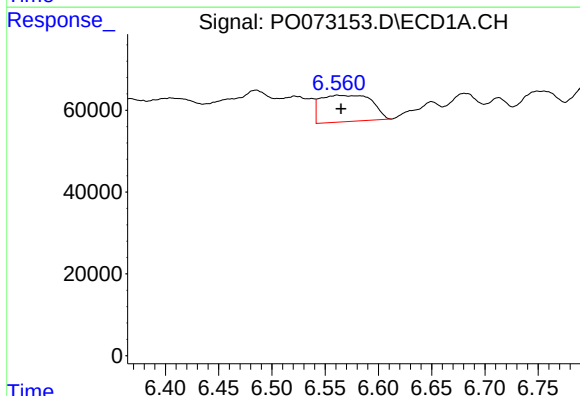
R.T.: 6.295 min
Delta R.T.: 0.026 min
Response: 218500
Conc: 162.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



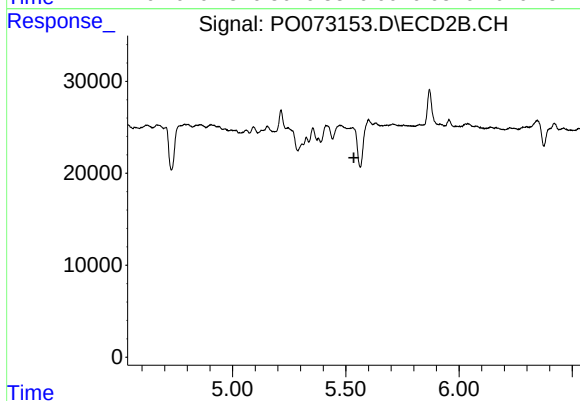
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



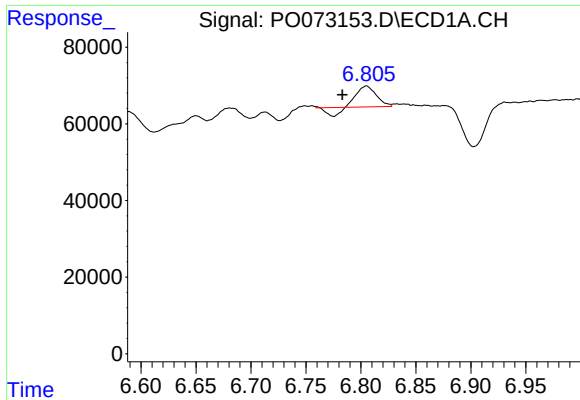
#22 AR-1248-2

R.T.: 6.561 min
Delta R.T.: -0.004 min
Response: 215753
Conc: 124.37 ng/ml



#22 AR-1248-2

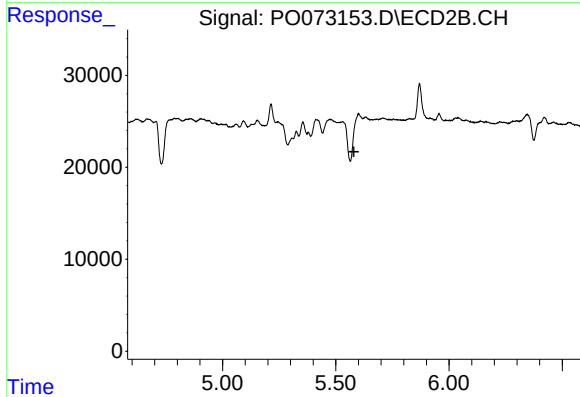
R.T.: 0.000 min
Exp R.T. : 5.536 min
Response: 0
Conc: N.D.



#23 AR-1248-3

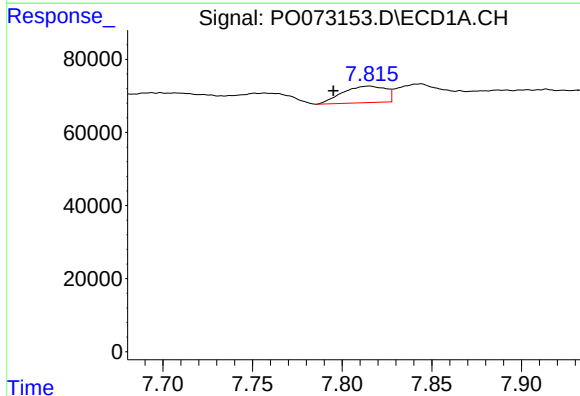
R.T.: 6.805 min
Delta R.T.: 0.022 min
Response: 54335
Conc: 28.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



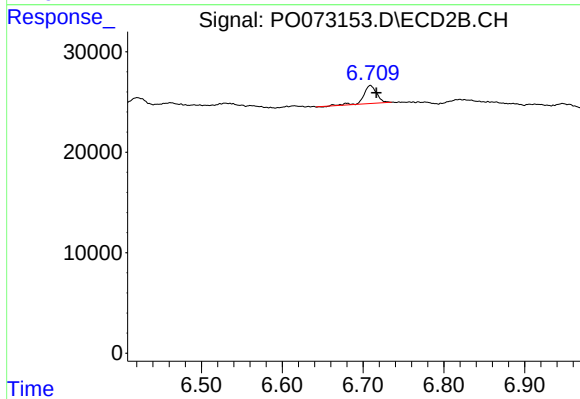
#23 AR-1248-3

R.T.: 5.601 min
Delta R.T.: 0.021 min
Response: -24128
Conc: N.D.



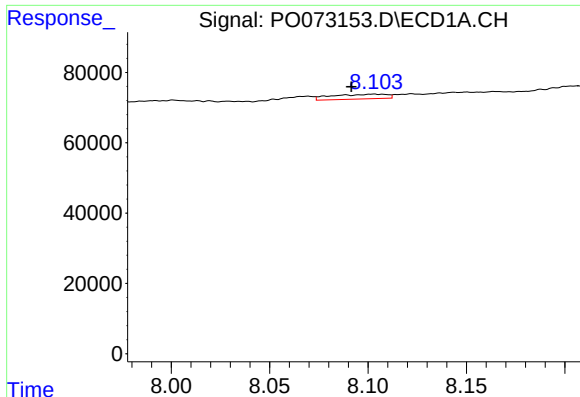
#28 AR-1254-3

R.T.: 7.815 min
Delta R.T.: 0.020 min
Response: 75974
Conc: 21.13 ng/ml



#28 AR-1254-3

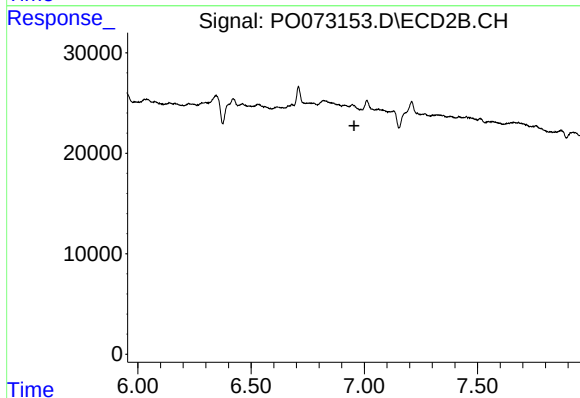
R.T.: 6.709 min
Delta R.T.: -0.007 min
Response: 20052
Conc: 5.96 ng/ml



#29 AR-1254-4

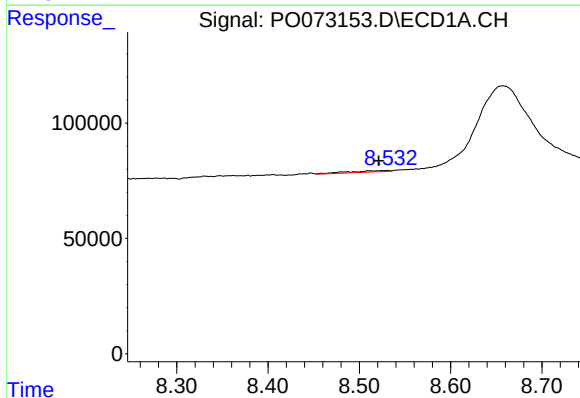
R.T.: 8.103 min
Delta R.T.: 0.011 min
Response: 26471
Conc: 8.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



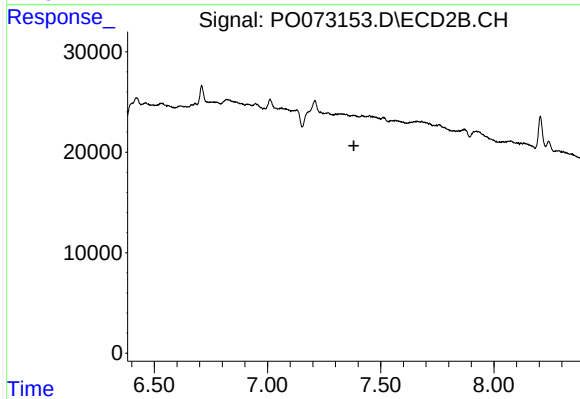
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.954 min
Response: 0
Conc: N.D.



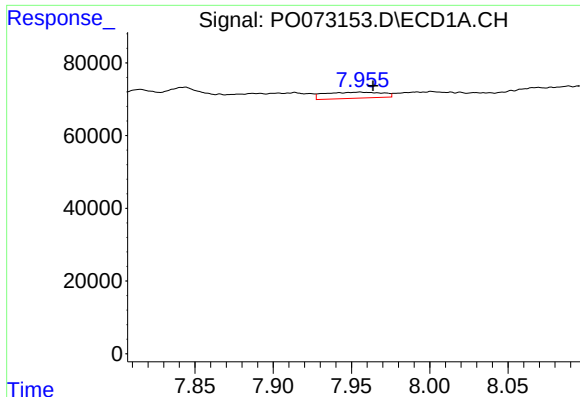
#30 AR-1254-5

R.T.: 8.531 min
Delta R.T.: 0.010 min
Response: 17616
Conc: 6.09 ng/ml



#30 AR-1254-5

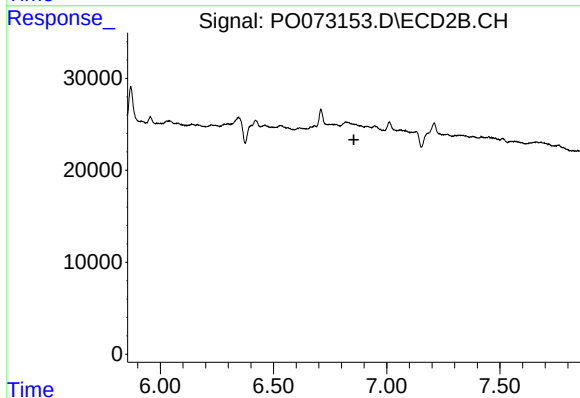
R.T.: 0.000 min
Exp R.T. : 7.382 min
Response: 0
Conc: N.D.



#31 AR-1260-1

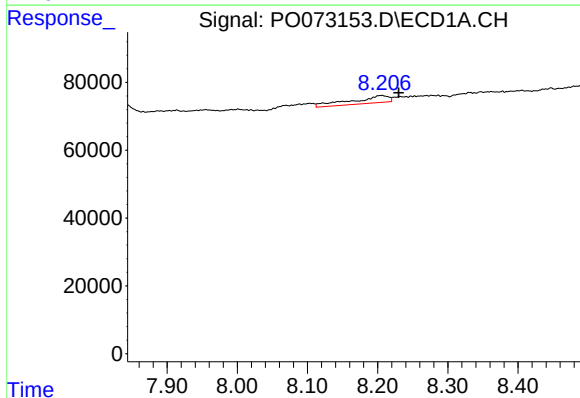
R.T.: 7.955 min
Delta R.T.: -0.008 min
Response: 42862
Conc: 19.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



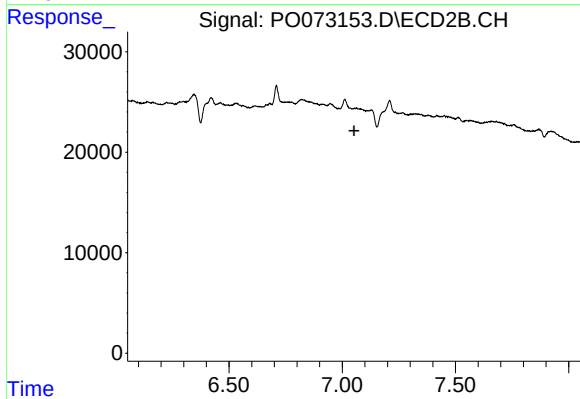
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.855 min
Response: 0
Conc: N.D.



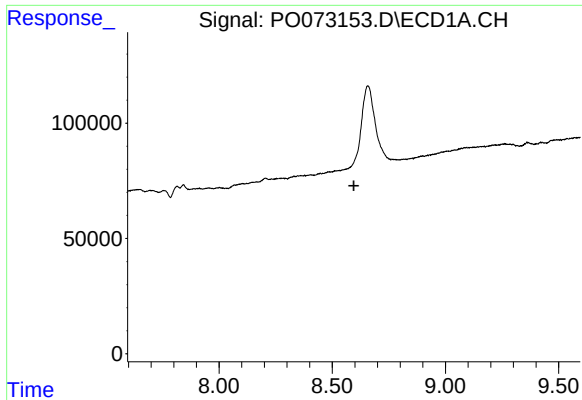
#32 AR-1260-2

R.T.: 8.206 min
Delta R.T.: -0.024 min
Response: 78615
Conc: 29.02 ng/ml



#32 AR-1260-2

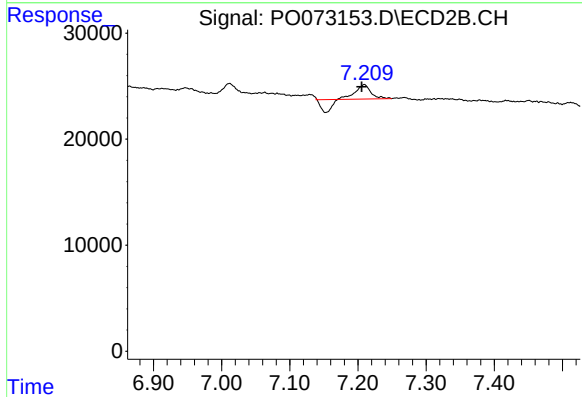
R.T.: 0.000 min
Exp R.T. : 7.052 min
Response: 0
Conc: N.D.



#33 AR-1260-3

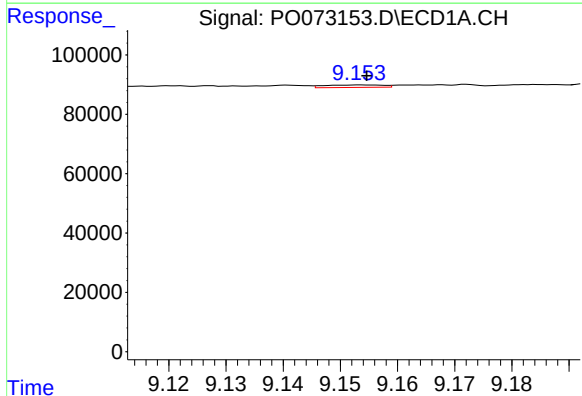
R.T.: 0.000 min
Exp R.T.: 8.596 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



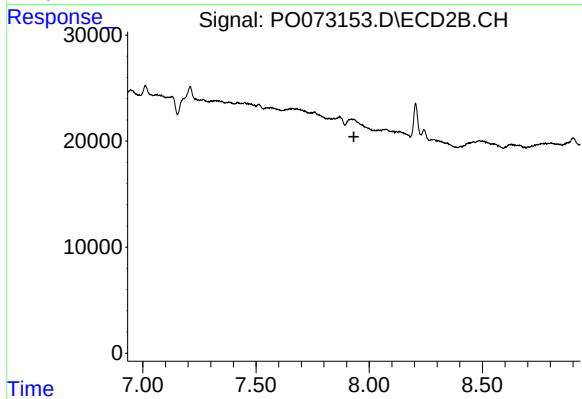
#33 AR-1260-3

R.T.: 7.209 min
Delta R.T.: 0.004 min
Response: 11900
Conc: 5.27 ng/ml



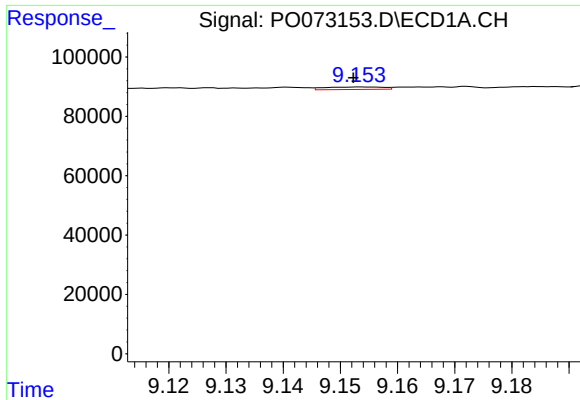
#35 AR-1260-5

R.T.: 9.154 min
Delta R.T.: 0.000 min
Response: 6059
Conc: 1.37 ng/ml



#35 AR-1260-5

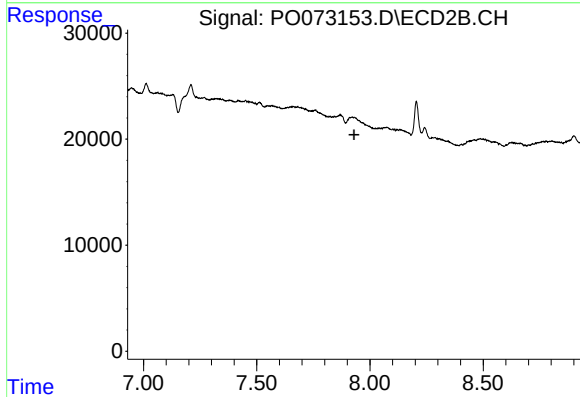
R.T.: 0.000 min
Exp R.T.: 7.932 min
Response: 0
Conc: N.D.



#37 AR-1262-2

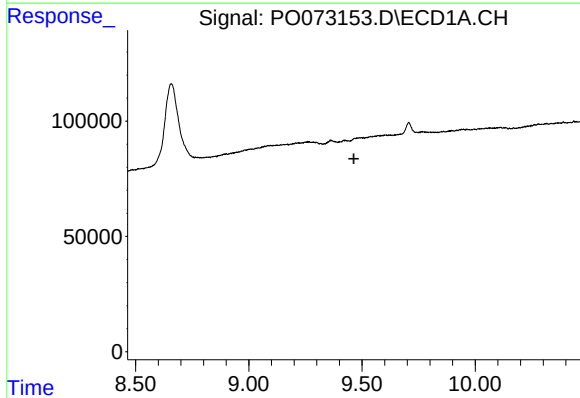
R.T.: 9.154 min
Delta R.T.: 0.002 min
Response: 6059
Conc: 1.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



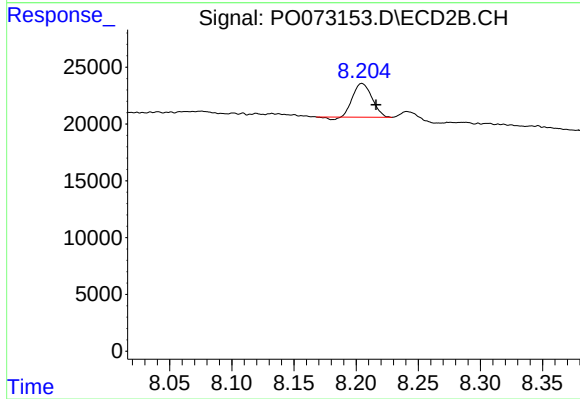
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.929 min
Response: 0
Conc: N.D.



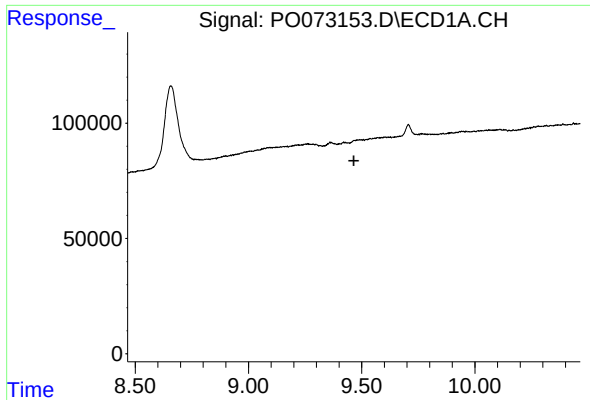
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.464 min
Response: 0
Conc: N.D.



#38 AR-1262-3

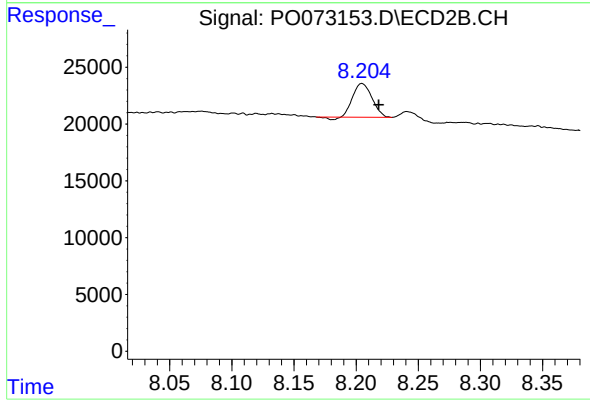
R.T.: 8.205 min
Delta R.T.: -0.011 min
Response: 31500
Conc: 15.52 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#41 AR-1268-1

R.T.: 8.205 min
Delta R.T.: -0.013 min
Response: 31500
Conc: 5.54 ng/ml