

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100218\
 Data File : PO049551.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2018 13:47
 Operator : SM/SJ
 Sample : J5129-01 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 14:00:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 02 05:32:25 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...	4.388	3.523	341180	241220	0.966	0.709 #
2)	SA Decachlor...	10.095	8.445	530696	300969	1.120	0.985
Target Compounds							
3)	L1 AR-1016-1	5.591	4.553	202661	670605	14.184	49.986 #
4)	L1 AR-1016-2	5.591	4.626	202661	360762	10.112	19.891 #
5)	L1 AR-1016-3	5.643	4.800	284420	90252	22.878	8.357 #
6)	L1 AR-1016-4	5.763	4.800	374275	90252	36.921	11.419 #
7)	L1 AR-1016-5	6.015	5.001	773236	380271	80.016	35.181 #
10)	L2 AR-1221-3	0.000	3.938	0	443477	N.D.	53.784 #
11)	L3 AR-1232-1	4.831	3.938	321037	443477	48.538	70.804 #
12)	L3 AR-1232-2	5.270	4.626	265944	360762	76.912	49.039 #
13)	L3 AR-1232-3	5.591	4.800	202661	90252	25.994	21.814
14)	L3 AR-1232-4	5.763	4.847	374275	309172	96.794	89.752
15)	L3 AR-1232-5	5.835	5.001	429359	380271	164.351	95.030 #
16)	L4 AR-1242-1	5.591	4.553	202661	670605	19.318	65.582 #
17)	L4 AR-1242-2	5.591	4.626	202661	360762	13.852	25.796 #
18)	L4 AR-1242-3	5.643	4.800	284420	90252	32.084	11.410 #
19)	L4 AR-1242-4	5.763	4.847	374275	309172	50.605	42.257
21)	L5 AR-1248-1	5.591	4.553	202661	670605	23.779	81.122 #
22)	L5 AR-1248-2	5.835	4.800	429359	90252	39.294	8.660 #
23)	L5 AR-1248-3	6.015	4.847	773236	309172	60.416	28.743 #
24)	L5 AR-1248-4	0.000	5.001	0	380271	N.D.	28.269 #
26)	L6 AR-1254-1	6.355	0.000	240137	0	13.587	N.D. #
27)	L6 AR-1254-2	6.567	0.000	342816	0	12.335	N.D. #
36)	L8 AR-1262-1	7.848	0.000	47363	0	1.644	N.D. #
40)	L8 AR-1262-5	9.376	0.000	265435	0	13.430	N.D. #
44)	L9 AR-1268-4	9.376	0.000	265435	0	10.720	N.D. #

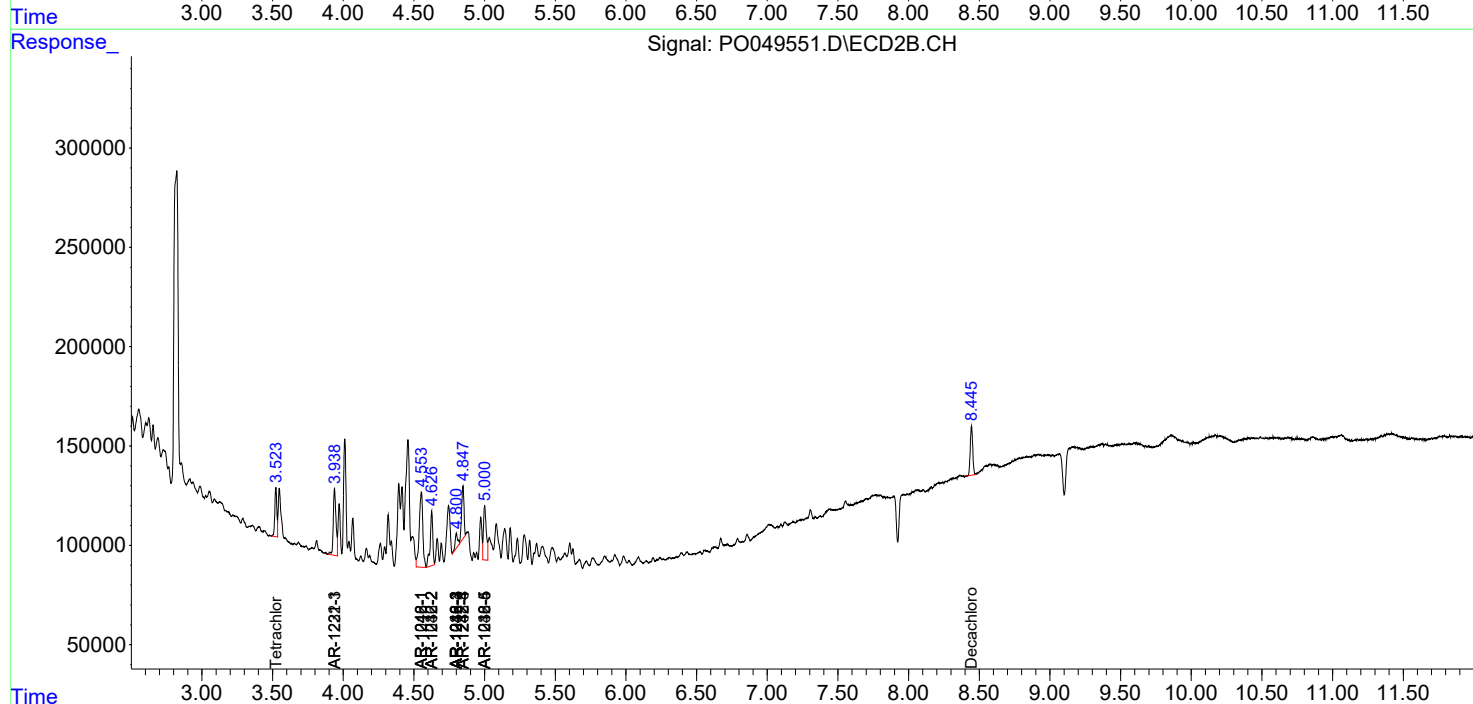
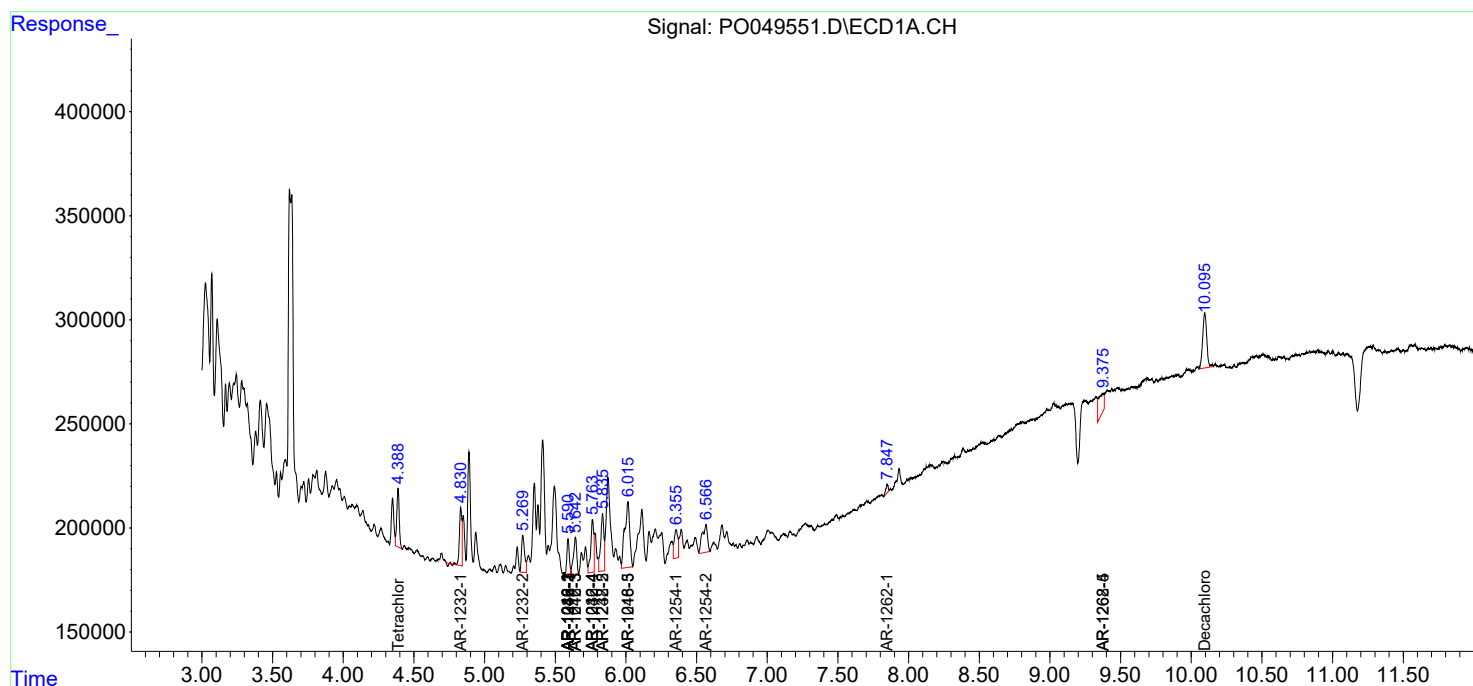
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

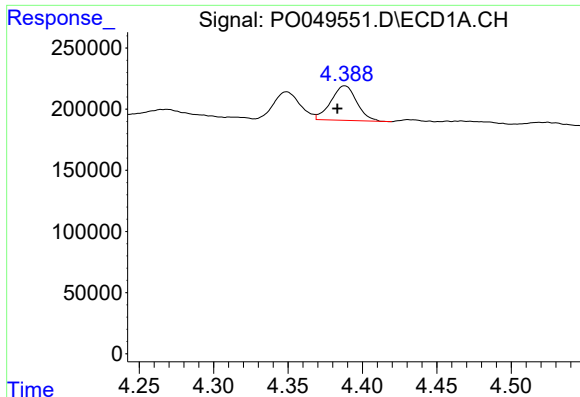
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100218\
Data File : P0049551.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Oct 2018 13:47
Operator : SM/SJ
Sample : J5129-01 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 14:00:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 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

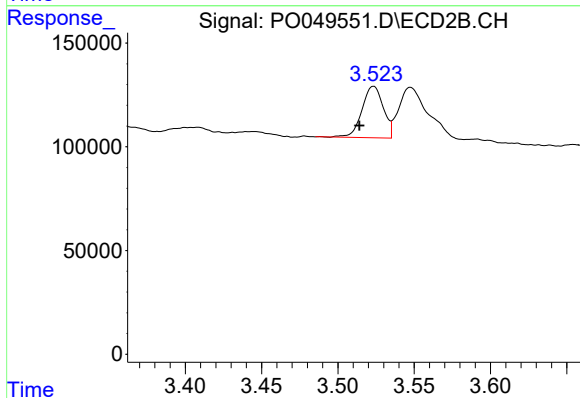




#1 Tetrachloro-m-xylene

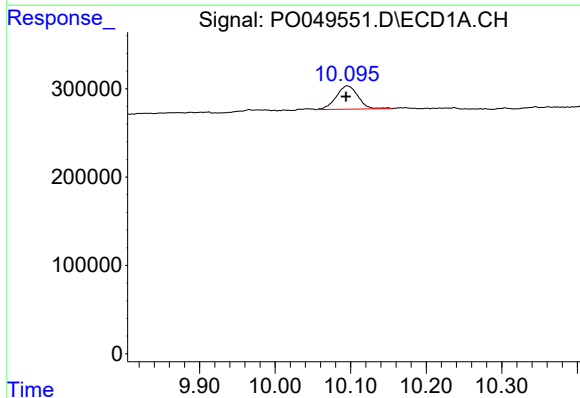
R.T.: 4.388 min
Delta R.T.: 0.005 min
Response: 341180
Conc: 0.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



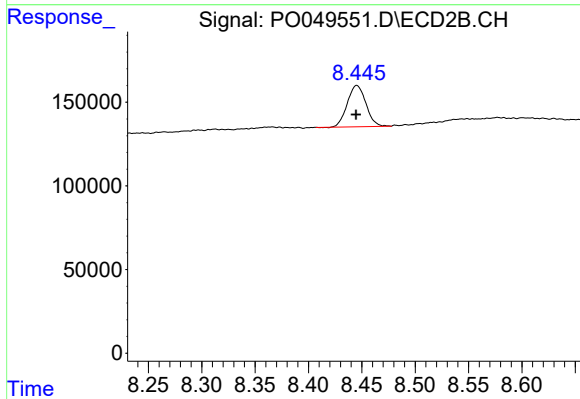
#1 Tetrachloro-m-xylene

R.T.: 3.523 min
Delta R.T.: 0.009 min
Response: 241220
Conc: 0.71 ng/ml



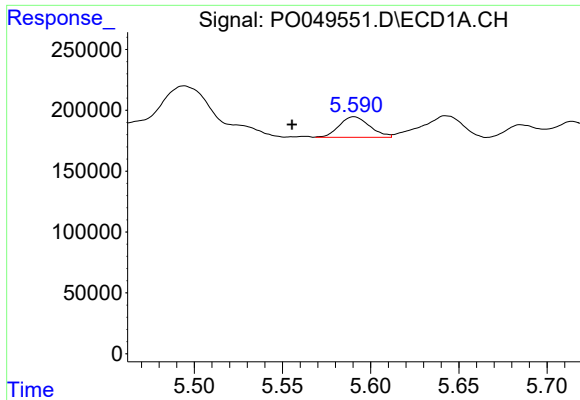
#2 Decachlorobiphenyl

R.T.: 10.095 min
Delta R.T.: 0.001 min
Response: 530696
Conc: 1.12 ng/ml



#2 Decachlorobiphenyl

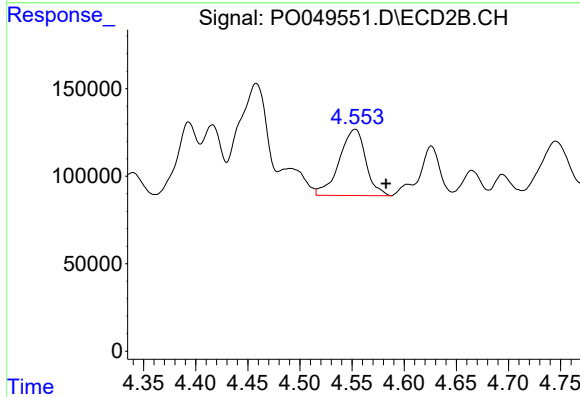
R.T.: 8.445 min
Delta R.T.: 0.000 min
Response: 300969
Conc: 0.99 ng/ml



#3 AR-1016-1

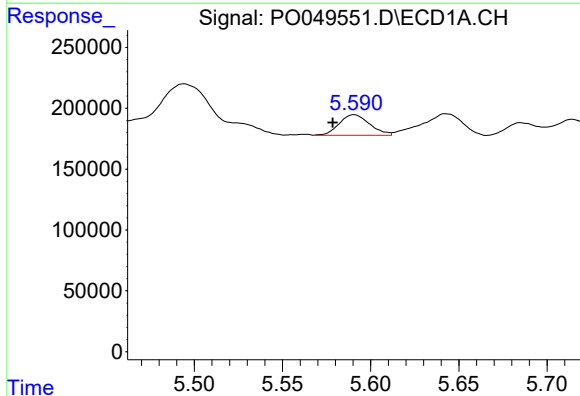
R.T.: 5.591 min
Delta R.T.: 0.035 min
Response: 202661
Conc: 14.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



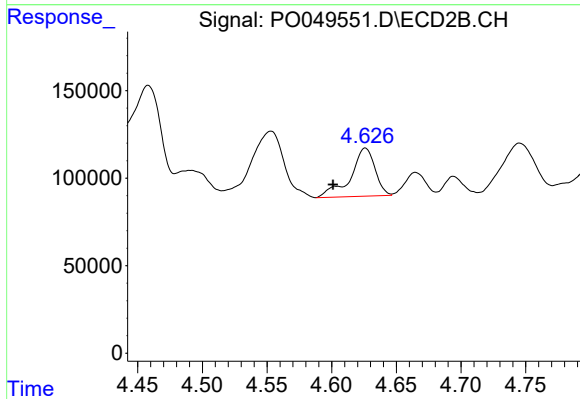
#3 AR-1016-1

R.T.: 4.553 min
Delta R.T.: -0.030 min
Response: 670605
Conc: 49.99 ng/ml



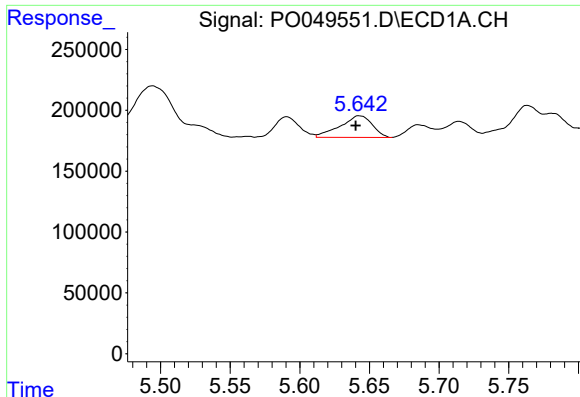
#4 AR-1016-2

R.T.: 5.591 min
Delta R.T.: 0.012 min
Response: 202661
Conc: 10.11 ng/ml



#4 AR-1016-2

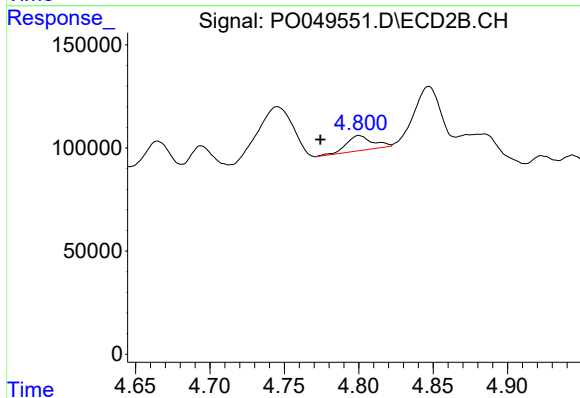
R.T.: 4.626 min
Delta R.T.: 0.025 min
Response: 360762
Conc: 19.89 ng/ml



#5 AR-1016-3

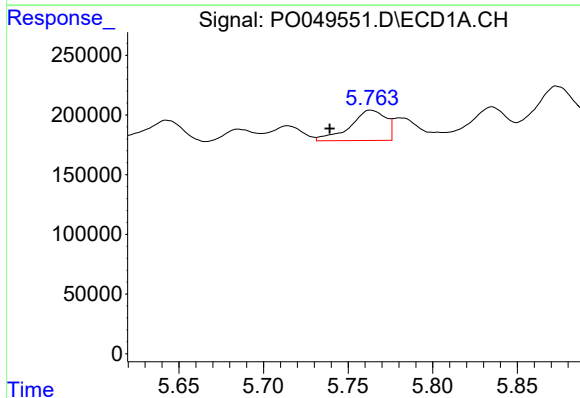
R.T.: 5.643 min
Delta R.T.: 0.003 min
Response: 284420
Conc: 22.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



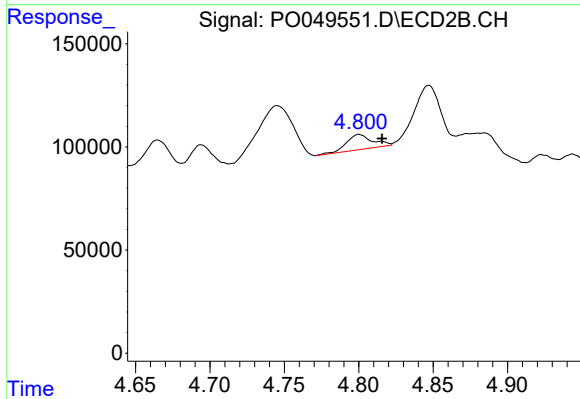
#5 AR-1016-3

R.T.: 4.800 min
Delta R.T.: 0.026 min
Response: 90252
Conc: 8.36 ng/ml



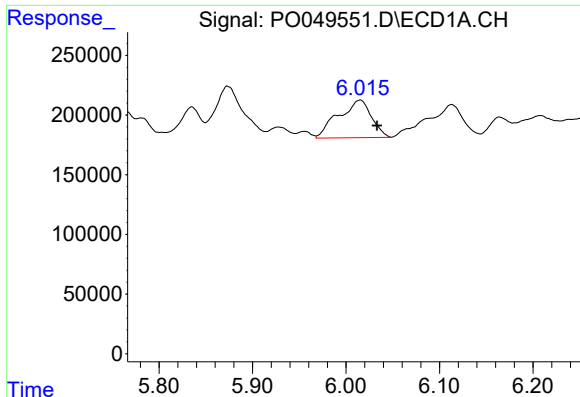
#6 AR-1016-4

R.T.: 5.763 min
Delta R.T.: 0.024 min
Response: 374275
Conc: 36.92 ng/ml



#6 AR-1016-4

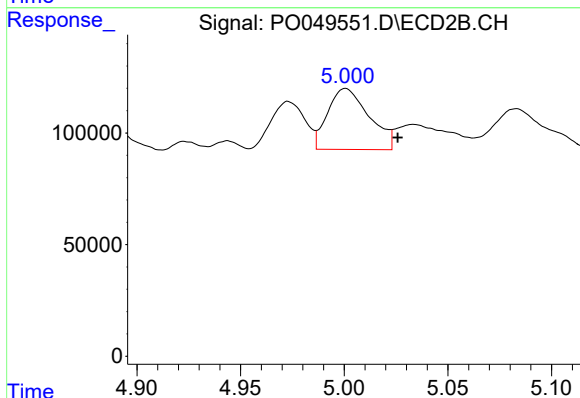
R.T.: 4.800 min
Delta R.T.: -0.015 min
Response: 90252
Conc: 11.42 ng/ml



#7 AR-1016-5

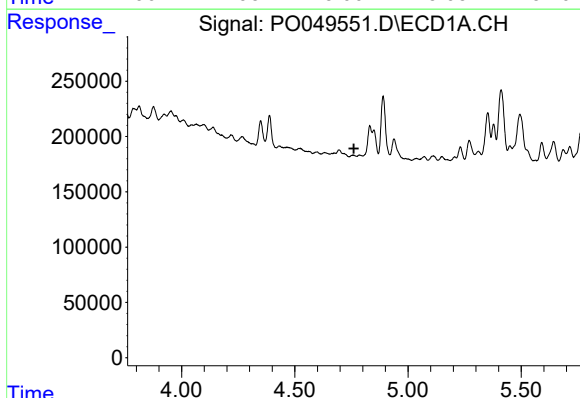
R.T.: 6.015 min
Delta R.T.: -0.018 min
Response: 773236
Conc: 80.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



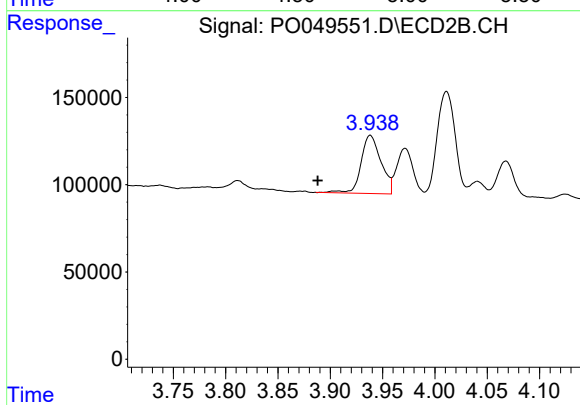
#7 AR-1016-5

R.T.: 5.001 min
Delta R.T.: -0.025 min
Response: 380271
Conc: 35.18 ng/ml



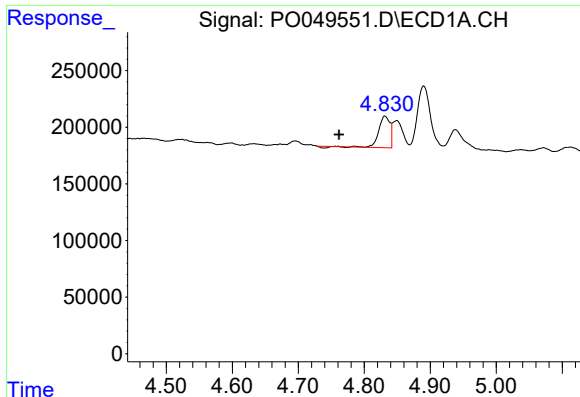
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



#10 AR-1221-3

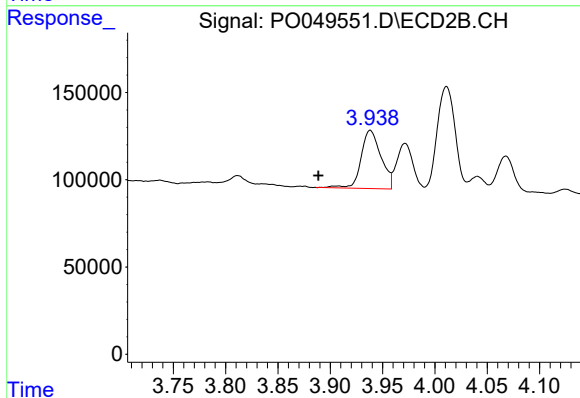
R.T.: 3.938 min
Delta R.T.: 0.050 min
Response: 443477
Conc: 53.78 ng/ml



#11 AR-1232-1

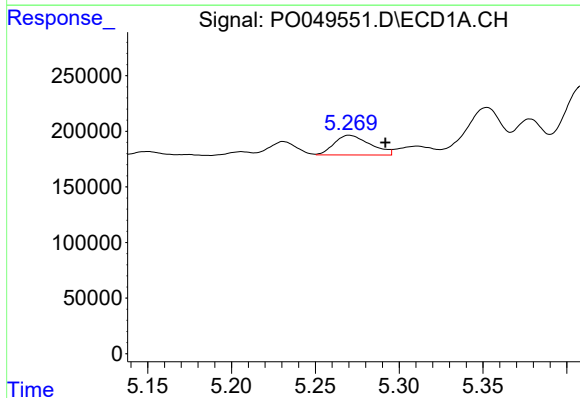
R.T.: 4.831 min
Delta R.T.: 0.069 min
Response: 321037
Conc: 48.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



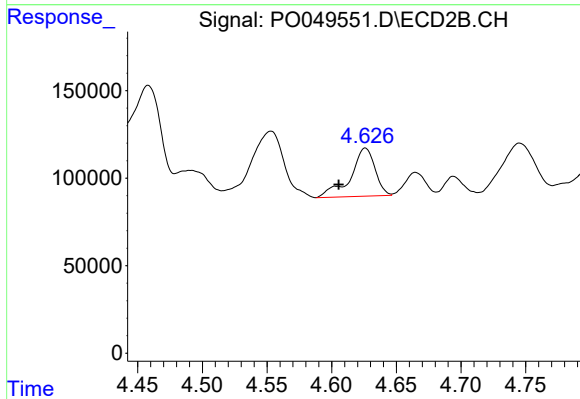
#11 AR-1232-1

R.T.: 3.938 min
Delta R.T.: 0.050 min
Response: 443477
Conc: 70.80 ng/ml



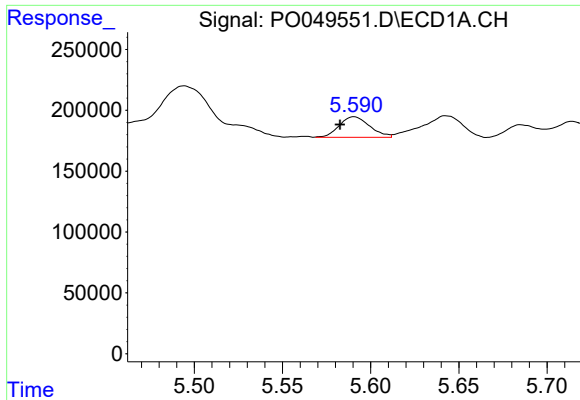
#12 AR-1232-2

R.T.: 5.270 min
Delta R.T.: -0.022 min
Response: 265944
Conc: 76.91 ng/ml



#12 AR-1232-2

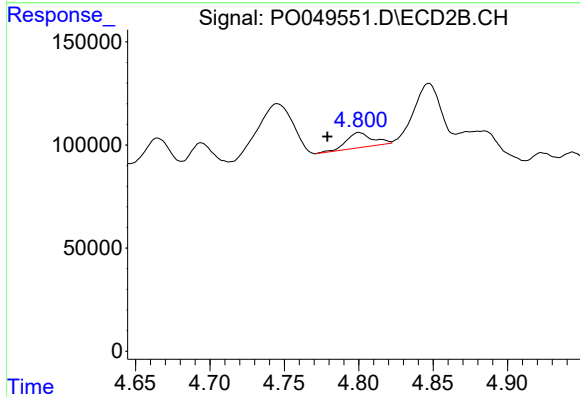
R.T.: 4.626 min
Delta R.T.: 0.021 min
Response: 360762
Conc: 49.04 ng/ml



#13 AR-1232-3

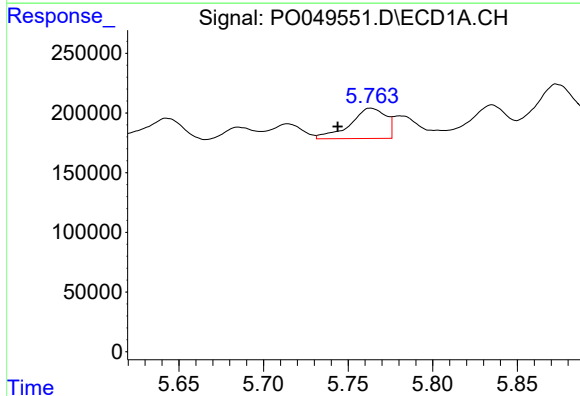
R.T.: 5.591 min
Delta R.T.: 0.008 min
Response: 202661
Conc: 25.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



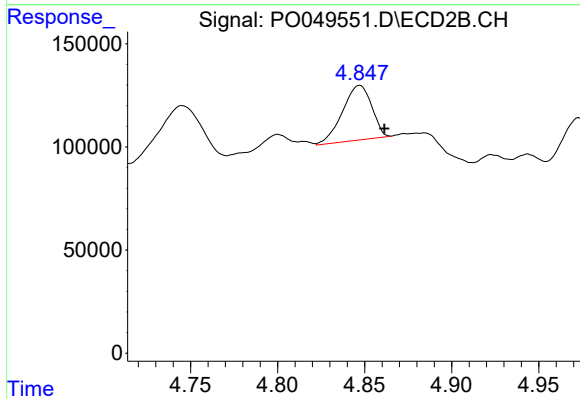
#13 AR-1232-3

R.T.: 4.800 min
Delta R.T.: 0.021 min
Response: 90252
Conc: 21.81 ng/ml



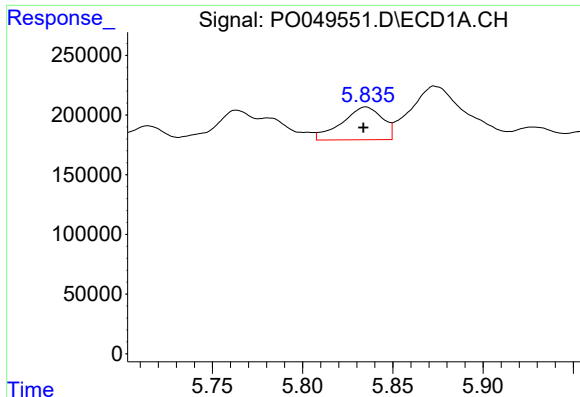
#14 AR-1232-4

R.T.: 5.763 min
Delta R.T.: 0.019 min
Response: 374275
Conc: 96.79 ng/ml



#14 AR-1232-4

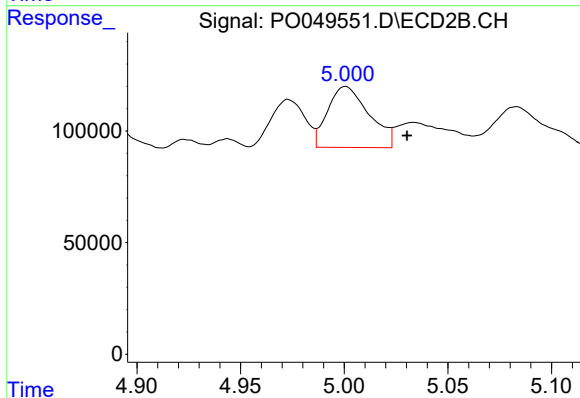
R.T.: 4.847 min
Delta R.T.: -0.014 min
Response: 309172
Conc: 89.75 ng/ml



#15 AR-1232-5

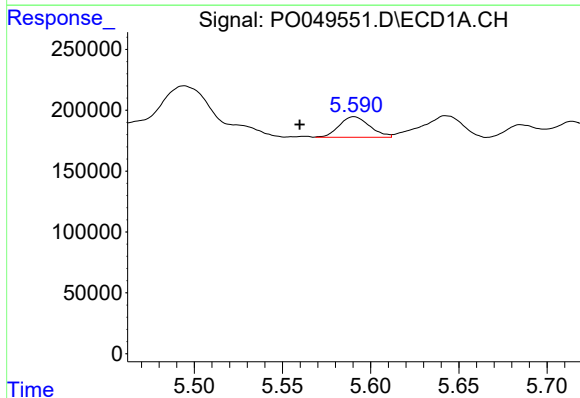
R.T.: 5.835 min
Delta R.T.: 0.001 min
Response: 429359
Conc: 164.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



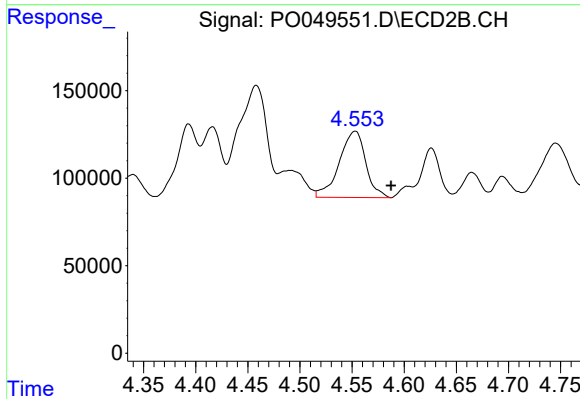
#15 AR-1232-5

R.T.: 5.001 min
Delta R.T.: -0.030 min
Response: 380271
Conc: 95.03 ng/ml



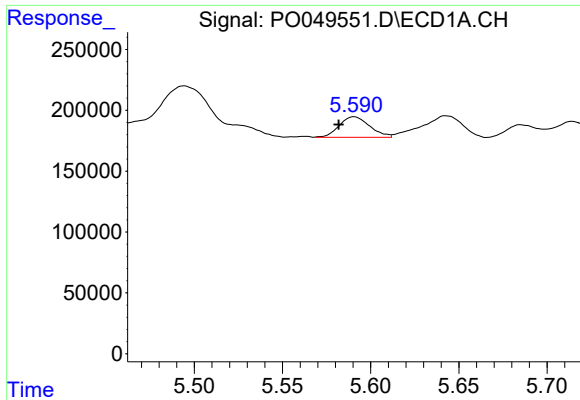
#16 AR-1242-1

R.T.: 5.591 min
Delta R.T.: 0.031 min
Response: 202661
Conc: 19.32 ng/ml



#16 AR-1242-1

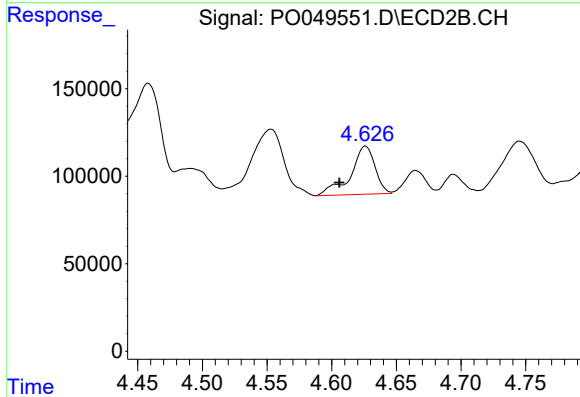
R.T.: 4.553 min
Delta R.T.: -0.034 min
Response: 670605
Conc: 65.58 ng/ml



#17 AR-1242-2

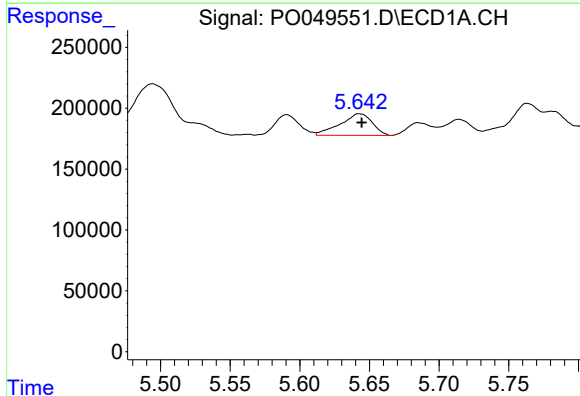
R.T.: 5.591 min
Delta R.T.: 0.009 min
Response: 202661
Conc: 13.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



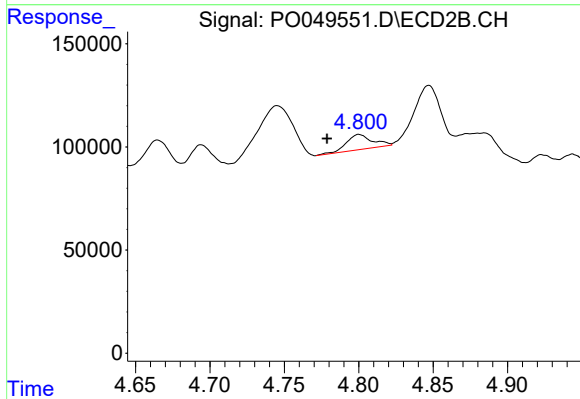
#17 AR-1242-2

R.T.: 4.626 min
Delta R.T.: 0.020 min
Response: 360762
Conc: 25.80 ng/ml



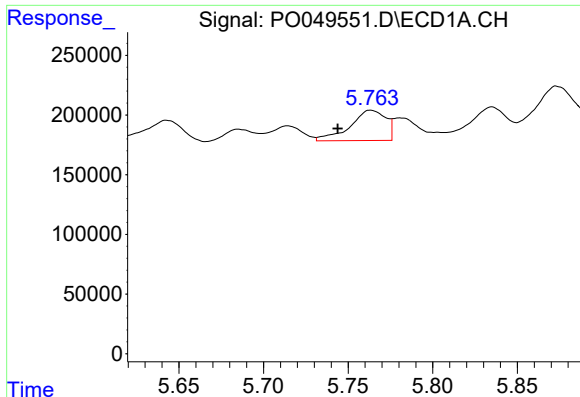
#18 AR-1242-3

R.T.: 5.643 min
Delta R.T.: -0.002 min
Response: 284420
Conc: 32.08 ng/ml



#18 AR-1242-3

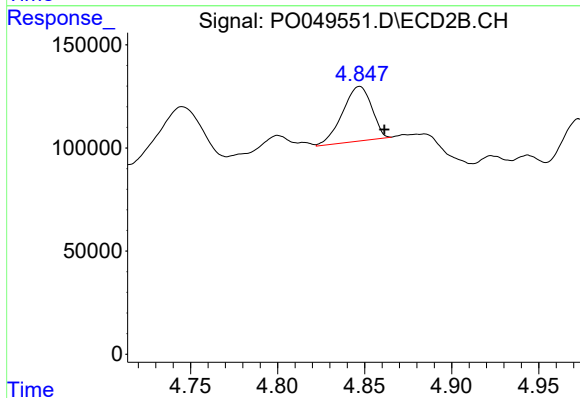
R.T.: 4.800 min
Delta R.T.: 0.022 min
Response: 90252
Conc: 11.41 ng/ml



#19 AR-1242-4

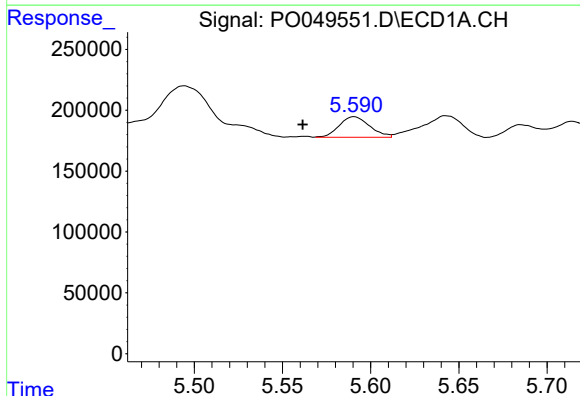
R.T.: 5.763 min
Delta R.T.: 0.019 min
Response: 374275
Conc: 50.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



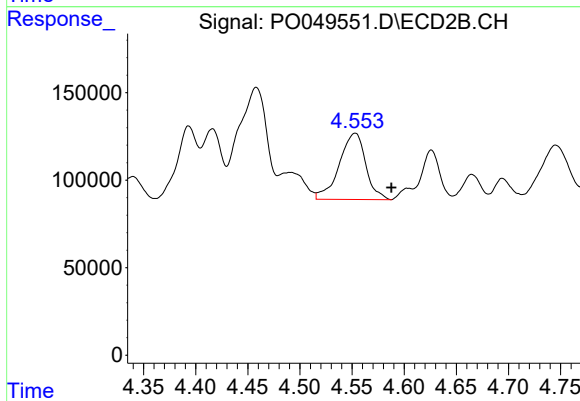
#19 AR-1242-4

R.T.: 4.847 min
Delta R.T.: -0.014 min
Response: 309172
Conc: 42.26 ng/ml



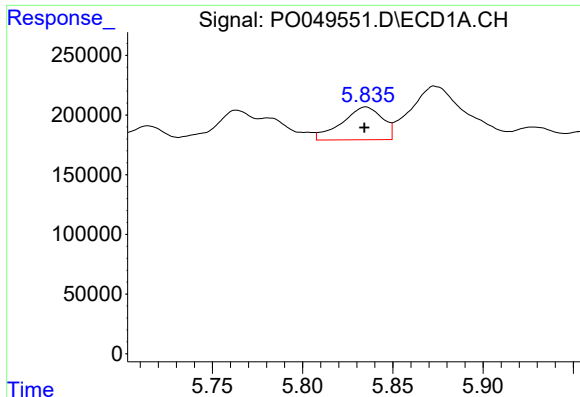
#21 AR-1248-1

R.T.: 5.591 min
Delta R.T.: 0.029 min
Response: 202661
Conc: 23.78 ng/ml



#21 AR-1248-1

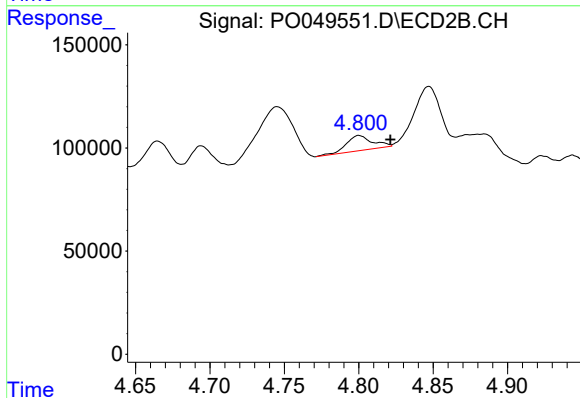
R.T.: 4.553 min
Delta R.T.: -0.035 min
Response: 670605
Conc: 81.12 ng/ml



#22 AR-1248-2

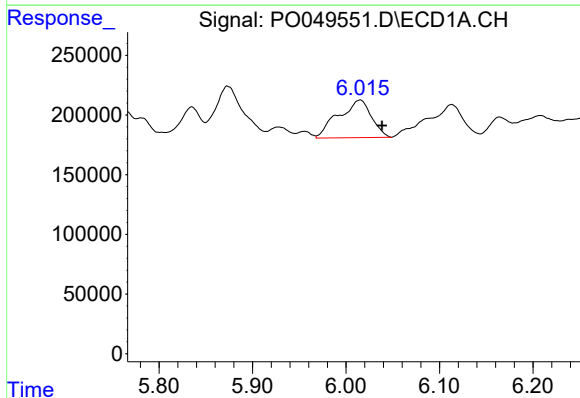
R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 429359
Conc: 39.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



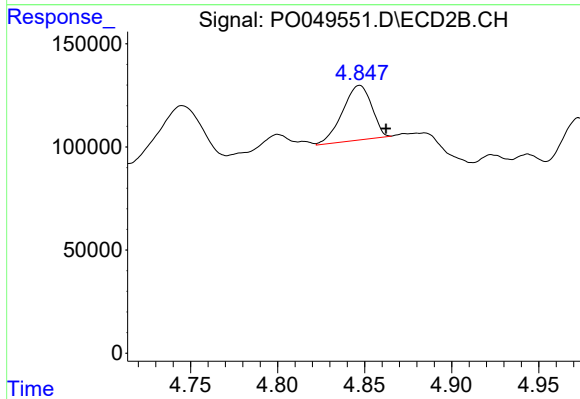
#22 AR-1248-2

R.T.: 4.800 min
Delta R.T.: -0.021 min
Response: 90252
Conc: 8.66 ng/ml



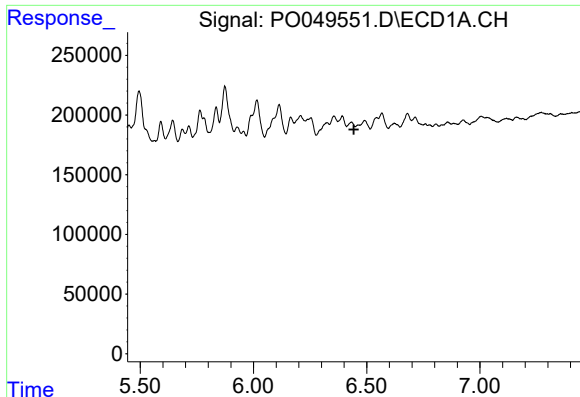
#23 AR-1248-3

R.T.: 6.015 min
Delta R.T.: -0.023 min
Response: 773236
Conc: 60.42 ng/ml



#23 AR-1248-3

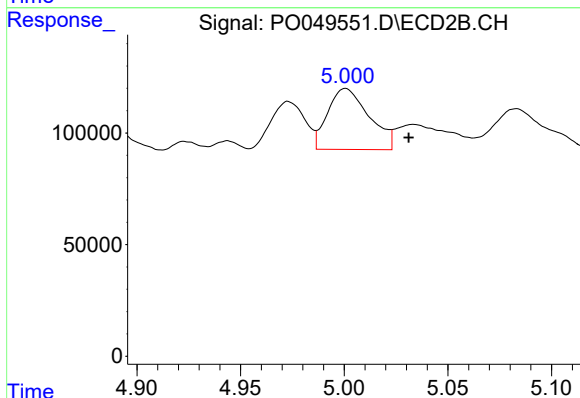
R.T.: 4.847 min
Delta R.T.: -0.015 min
Response: 309172
Conc: 28.74 ng/ml



#24 AR-1248-4

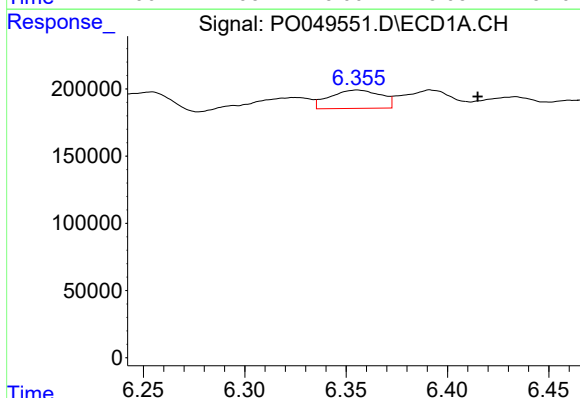
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



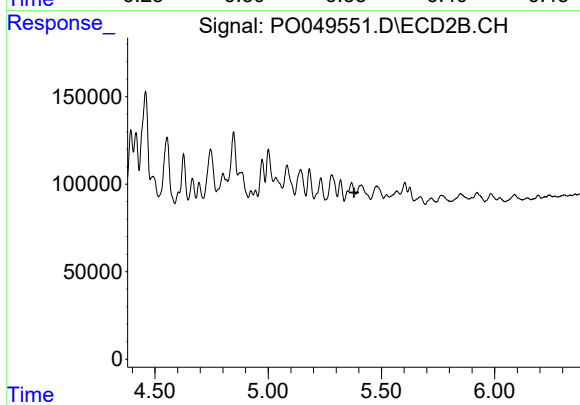
#24 AR-1248-4

R.T.: 5.001 min
Delta R.T.: -0.030 min
Response: 380271
Conc: 28.27 ng/ml



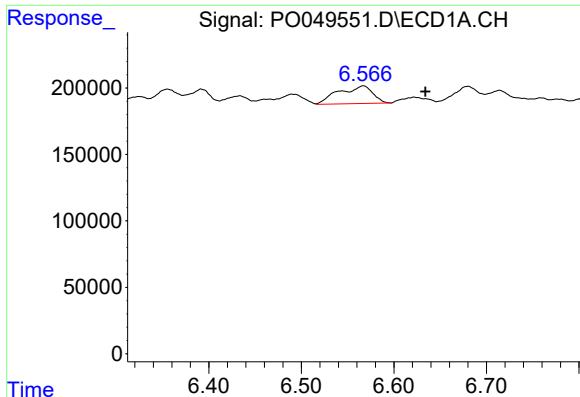
#26 AR-1254-1

R.T.: 6.355 min
Delta R.T.: -0.060 min
Response: 240137
Conc: 13.59 ng/ml



#26 AR-1254-1

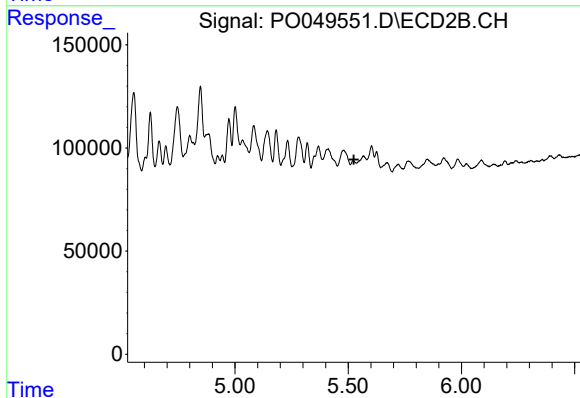
R.T.: 0.000 min
Exp R.T.: 5.379 min
Response: 0
Conc: N.D.



#27 AR-1254-2

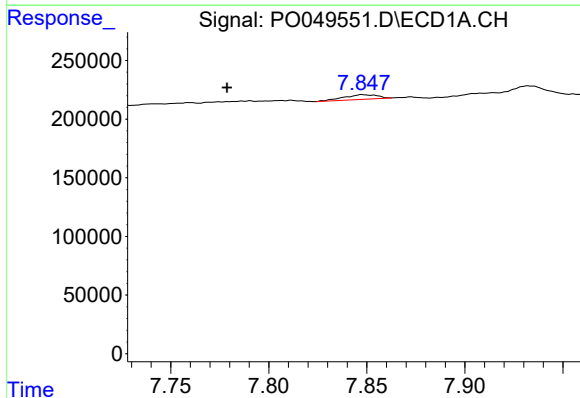
R.T.: 6.567 min
Delta R.T.: -0.067 min
Response: 342816
Conc: 12.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



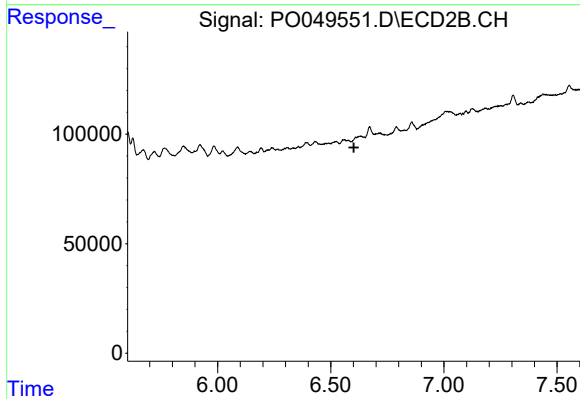
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.525 min
Response: 0
Conc: N.D.



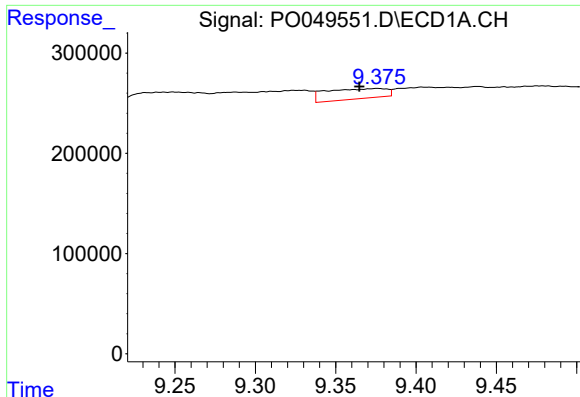
#36 AR-1262-1

R.T.: 7.848 min
Delta R.T.: 0.069 min
Response: 47363
Conc: 1.64 ng/ml



#36 AR-1262-1

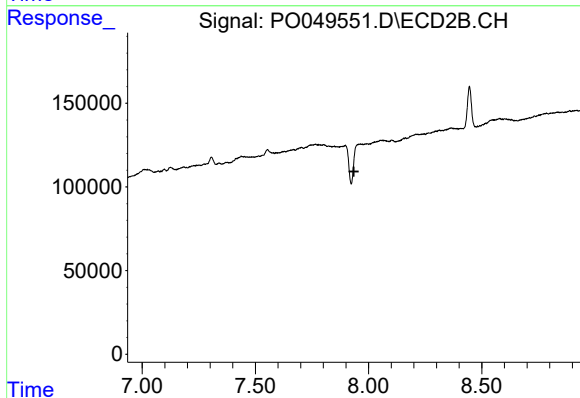
R.T.: 0.000 min
Exp R.T. : 6.602 min
Response: 0
Conc: N.D.



#40 AR-1262-5

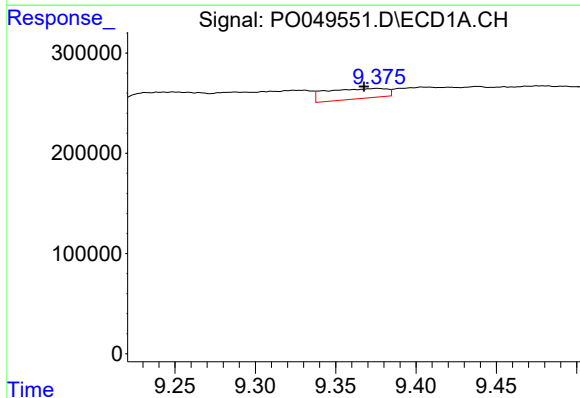
R.T.: 9.376 min
Delta R.T.: 0.011 min
Response: 265435
Conc: 13.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



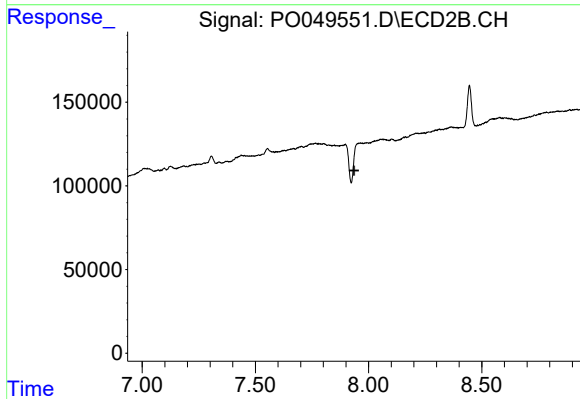
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.935 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.376 min
Delta R.T.: 0.008 min
Response: 265435
Conc: 10.72 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.935 min
Response: 0
Conc: N.D.