

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071618\
 Data File : P0046758.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2018 17:18
 Operator : SM/SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:40:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 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...	4.196	3.522	3448175	3712870	14.428	17.480
2)	SA Decachlor...	9.718	8.447	3236193	3078727	16.979	15.871
Target Compounds							
3)	L1 AR-1016-1	0.000	4.426	0	380398	N.D.	69.680 #
4)	L1 AR-1016-2	5.484	0.000	79281	0	11.078	N.D. #
5)	L1 AR-1016-3	5.566	0.000	247229	0	41.131	N.D. #
6)	L1 AR-1016-4	0.000	5.090	0	234771	N.D.	36.957 #
7)	L1 AR-1016-5	0.000	5.216	0	116301	N.D.	21.104 #
12)	L3 AR-1232-2	5.387	0.000	1194999	0	337.560	N.D. #
13)	L3 AR-1232-3	5.387	0.000	1194999	0	235.434	N.D. #
14)	L3 AR-1232-4	5.484	0.000	79281	0	24.330	N.D. #
15)	L3 AR-1232-5	5.566	0.000	247229	0	93.109	N.D. #
16)	L4 AR-1242-1	5.387	0.000	1194999	0	117.524	N.D. #
17)	L4 AR-1242-2	5.484	0.000	79281	0	12.247	N.D. #
18)	L4 AR-1242-3	5.566	0.000	247229	0	45.379	N.D. #
19)	L4 AR-1242-4	0.000	5.090	0	234771	N.D.	41.370 #
20)	L4 AR-1242-5	0.000	5.216	0	116301	N.D.	22.451 #
21)	L5 AR-1248-1	0.000	5.090	0	234771	N.D.	27.763 #
22)	L5 AR-1248-2	0.000	5.216	0	116301	N.D.	18.221 #
23)	L5 AR-1248-3	6.187	5.406	210388	179384	22.962	14.578 #
24)	L5 AR-1248-4	0.000	5.406	0	179384	N.D.	20.607 #
26)	L6 AR-1254-1	0.000	5.406	0	179384	N.D.	13.416 #
27)	L6 AR-1254-2	6.759	0.000	160520	0	18.224	N.D. #
28)	L6 AR-1254-3	6.759	0.000	160520	0	10.499	N.D. #
29)	L6 AR-1254-4	0.000	6.228	0	88096	N.D.	6.987 #
32)	L7 AR-1260-2	0.000	6.228	0	88096	N.D.	5.525 #
35)	L7 AR-1260-5	8.326	0.000	1087785	0	80.655	N.D. #
36)	L8 AR-1262-1	0.000	6.228	0	88096	N.D.	6.726 #
41)	L9 AR-1268-1	8.326	0.000	1087785	0	44.626	N.D. #

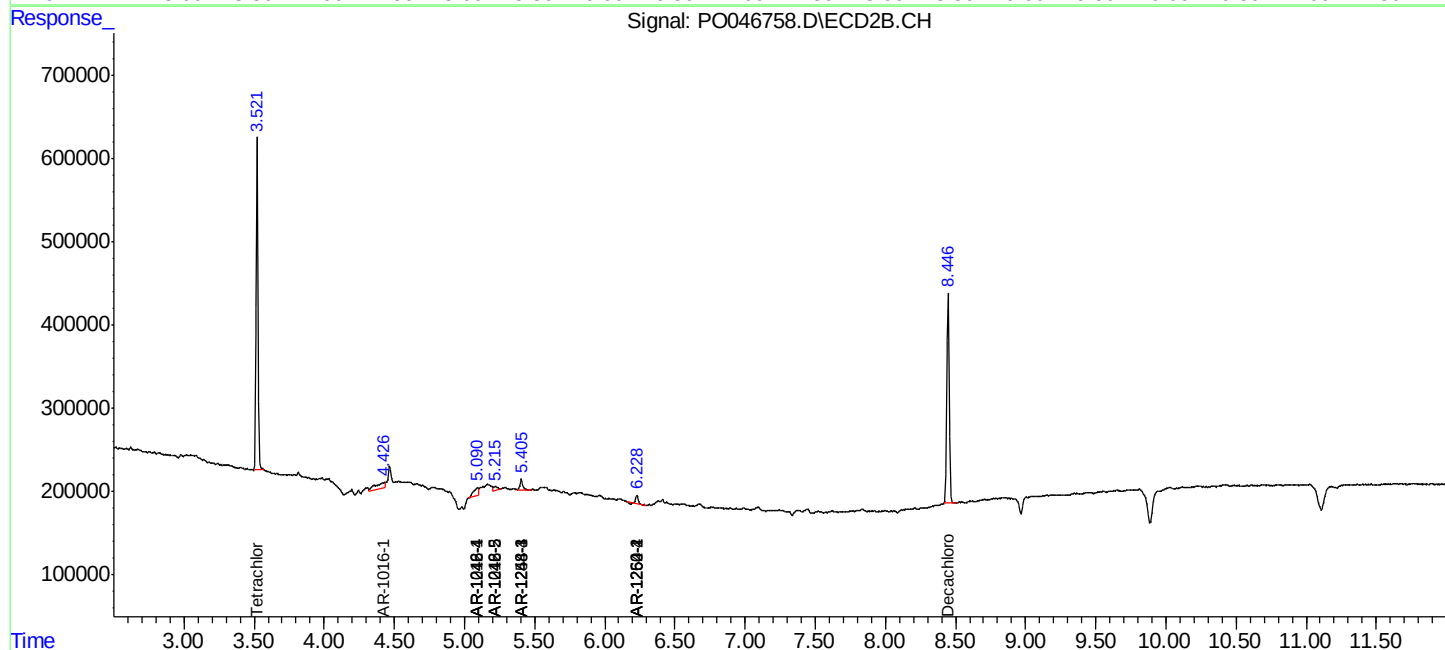
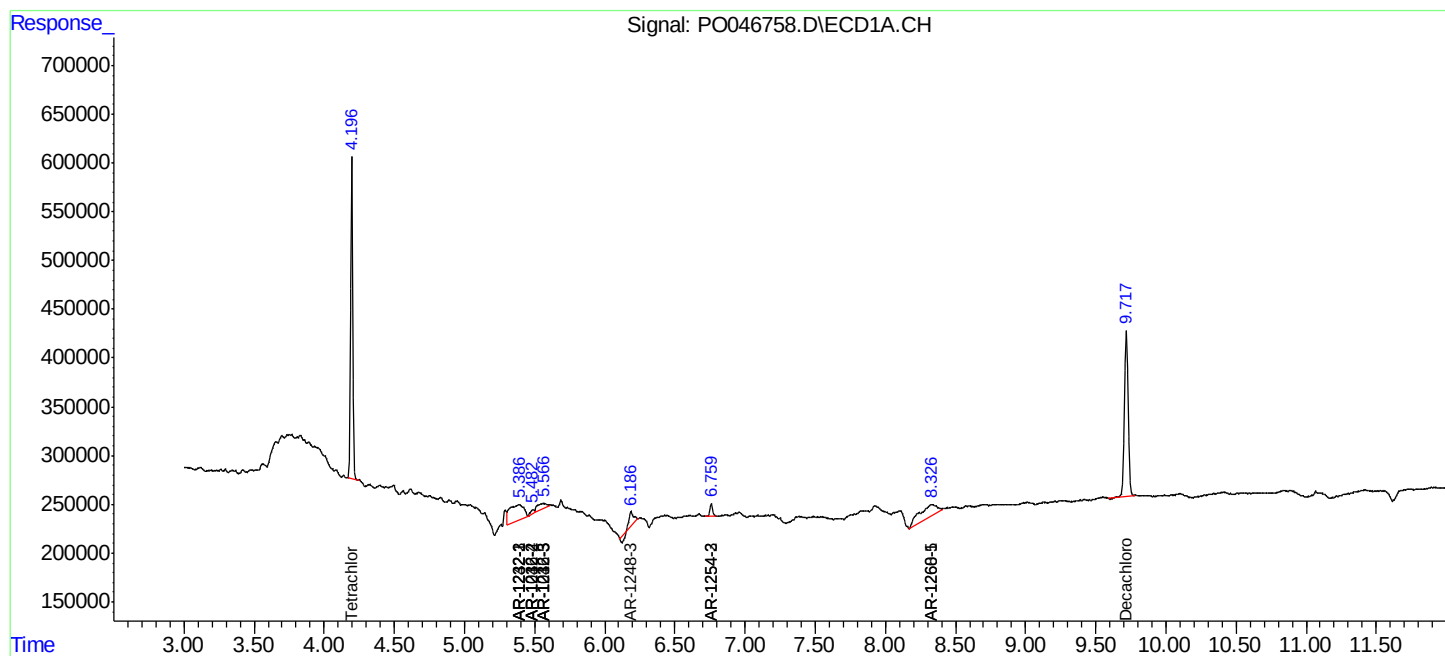
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

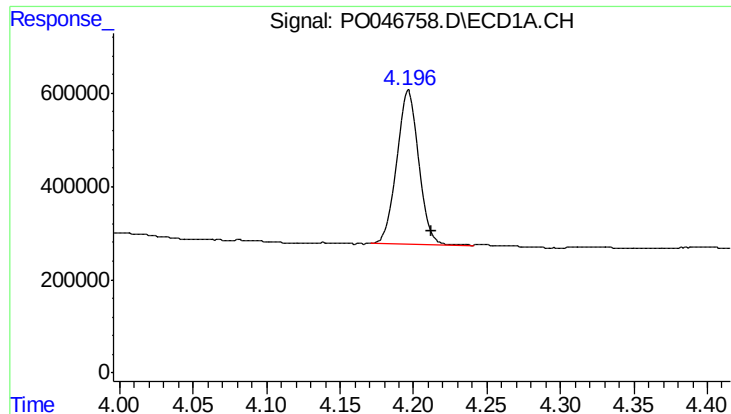
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071618\
Data File : P0046758.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jul 2018 17:18
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 01:40:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 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

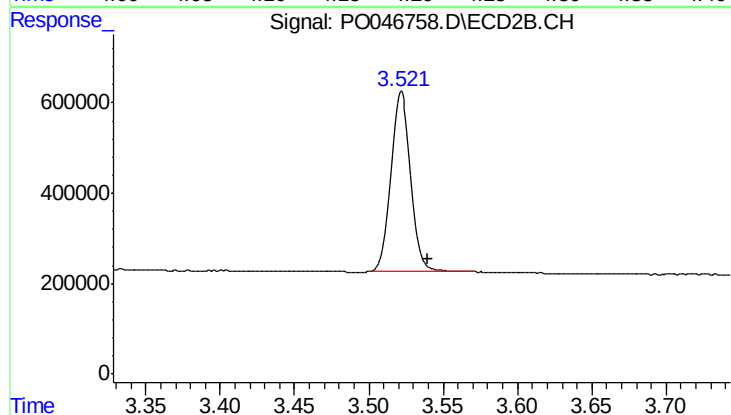




#1 Tetrachloro-m-xylene

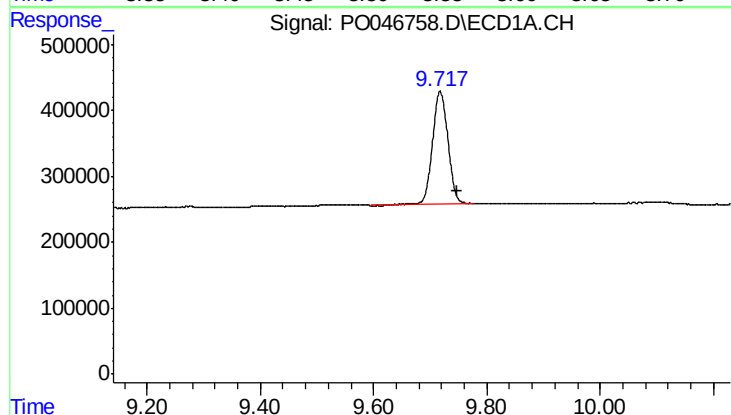
R.T.: 4.196 min
Delta R.T.: -0.016 min
Response: 3448175
Conc: 14.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



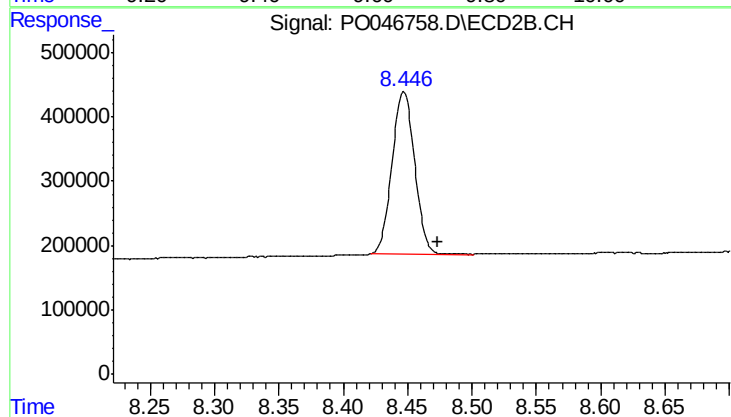
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: -0.018 min
Response: 3712870
Conc: 17.48 ng/ml



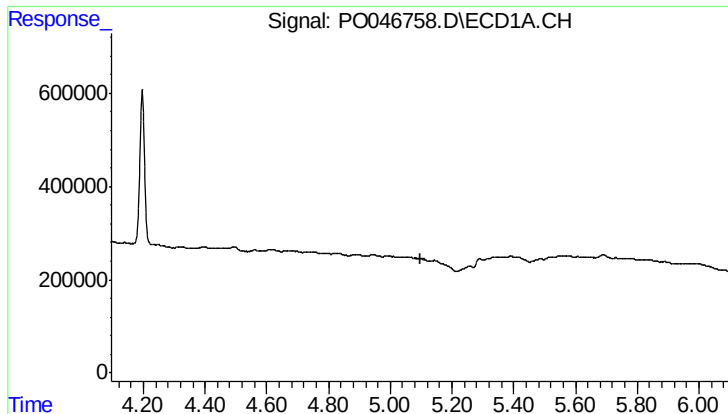
#2 Decachlorobiphenyl

R.T.: 9.718 min
Delta R.T.: -0.030 min
Response: 3236193
Conc: 16.98 ng/ml



#2 Decachlorobiphenyl

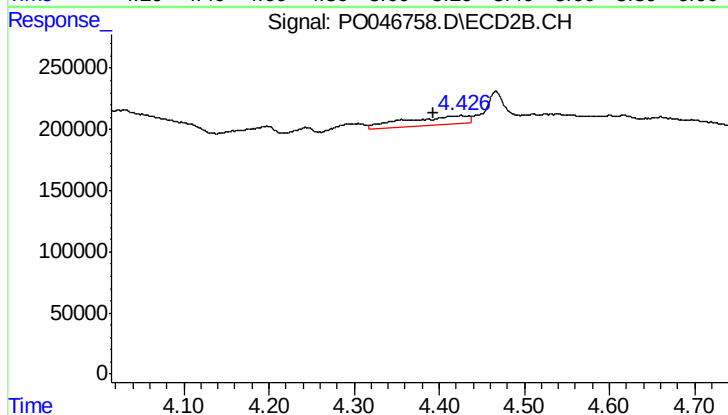
R.T.: 8.447 min
Delta R.T.: -0.026 min
Response: 3078727
Conc: 15.87 ng/ml



#3 AR-1016-1

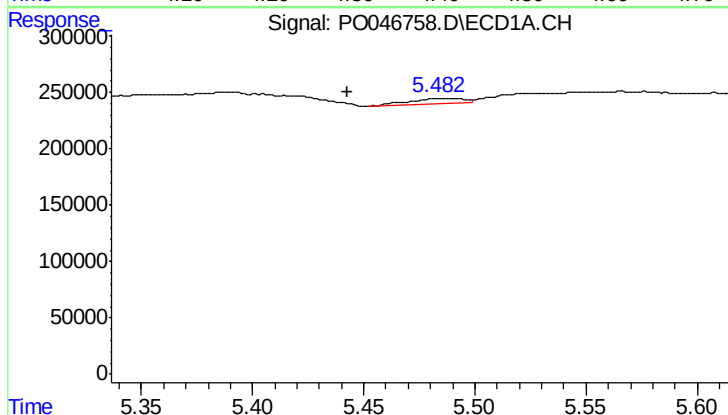
R.T.: 0.000 min
Exp R.T.: 5.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



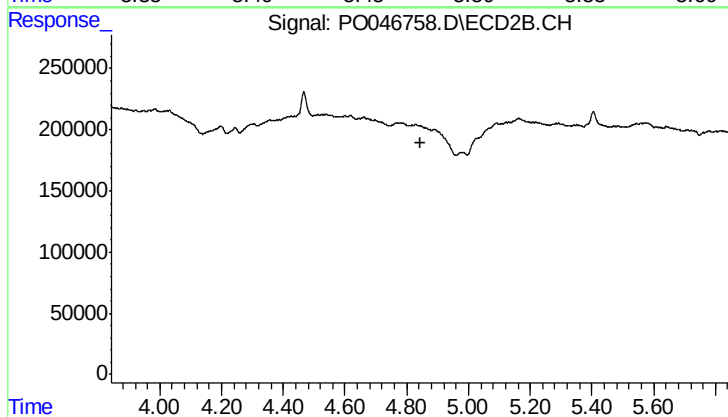
#3 AR-1016-1

R.T.: 4.426 min
Delta R.T.: 0.034 min
Response: 380398
Conc: 69.68 ng/ml



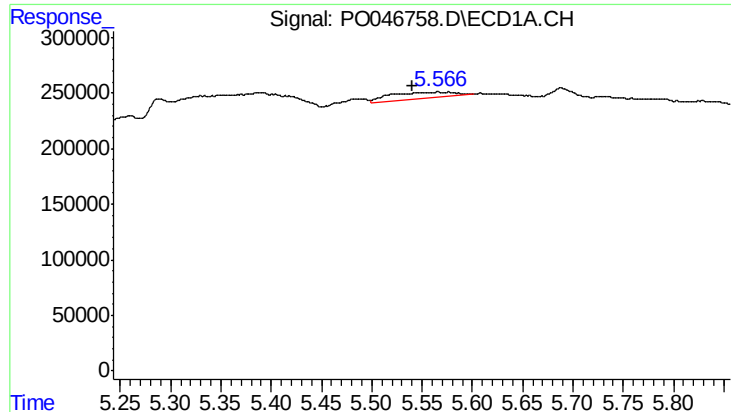
#4 AR-1016-2

R.T.: 5.484 min
Delta R.T.: 0.041 min
Response: 79281
Conc: 11.08 ng/ml



#4 AR-1016-2

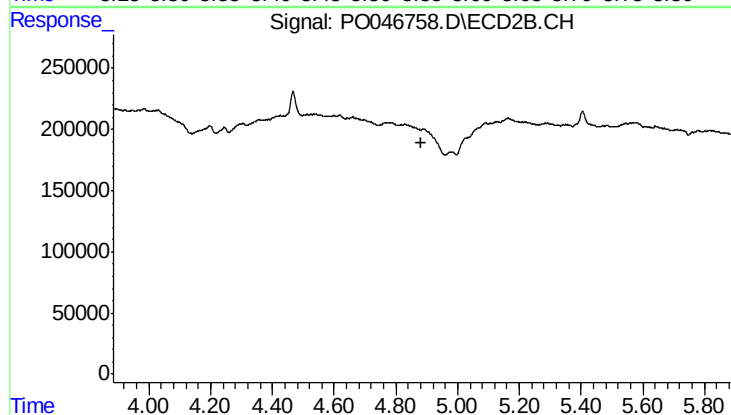
R.T.: 0.000 min
Exp R.T.: 4.843 min
Response: 0
Conc: N.D.



#5 AR-1016-3

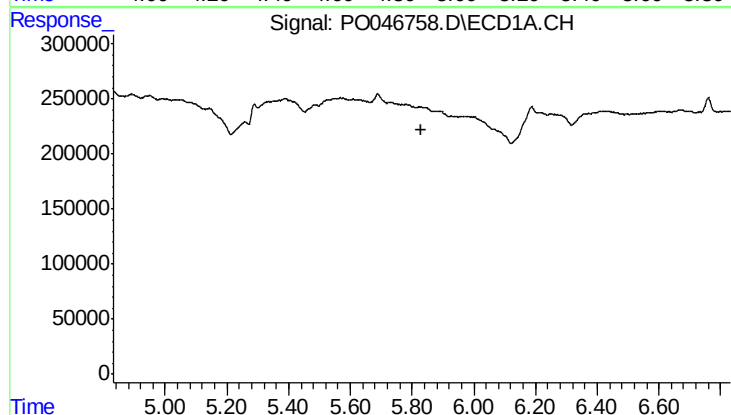
R.T.: 5.566 min
Delta R.T.: 0.026 min
Response: 247229
Conc: 41.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



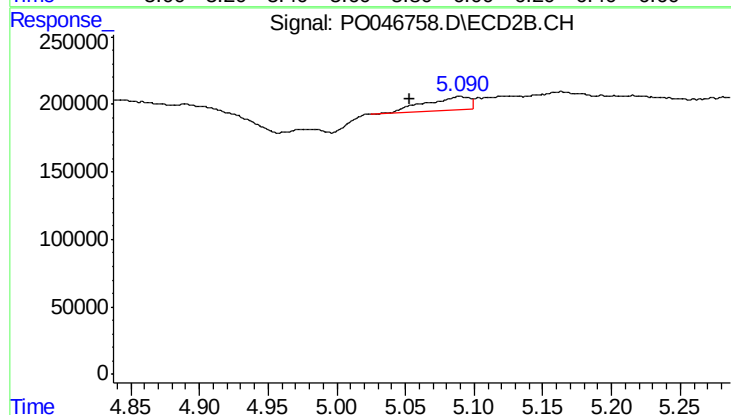
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 4.884 min
Response: 0
Conc: N.D.



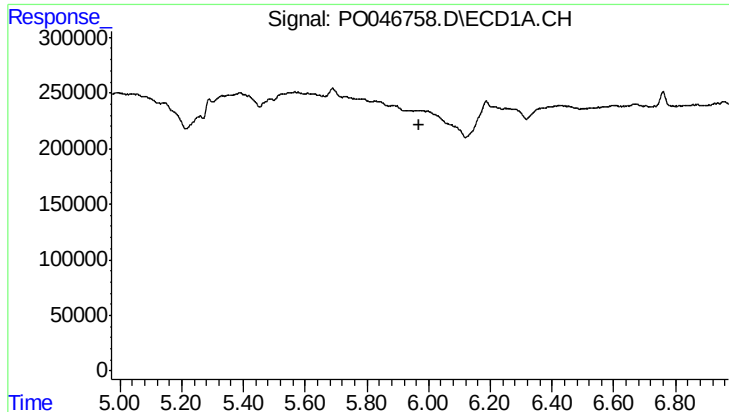
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.



#6 AR-1016-4

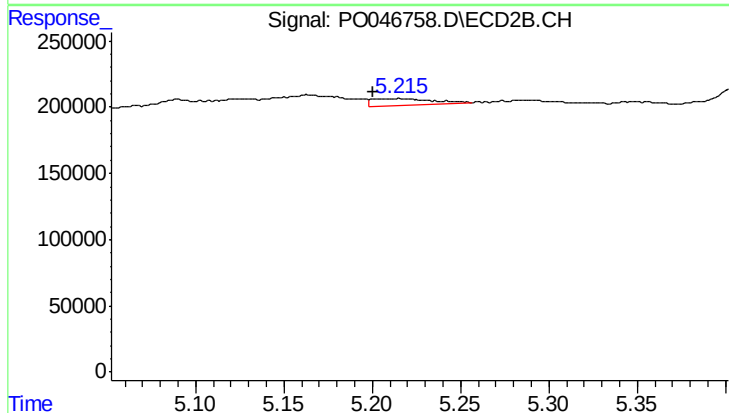
R.T.: 5.090 min
Delta R.T.: 0.036 min
Response: 234771
Conc: 36.96 ng/ml



#7 AR-1016-5

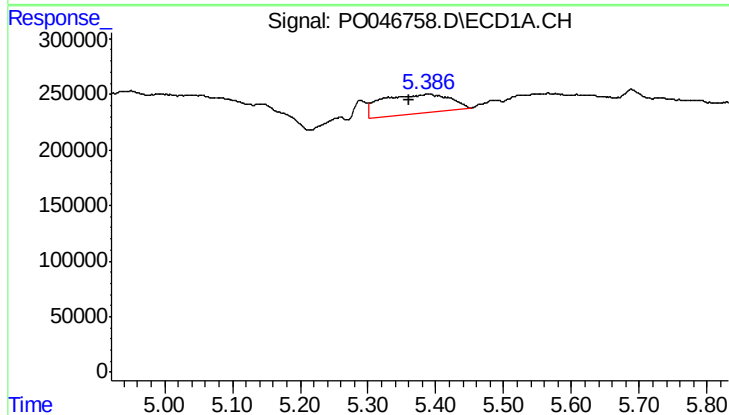
R.T.: 0.000 min
Exp R.T.: 5.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



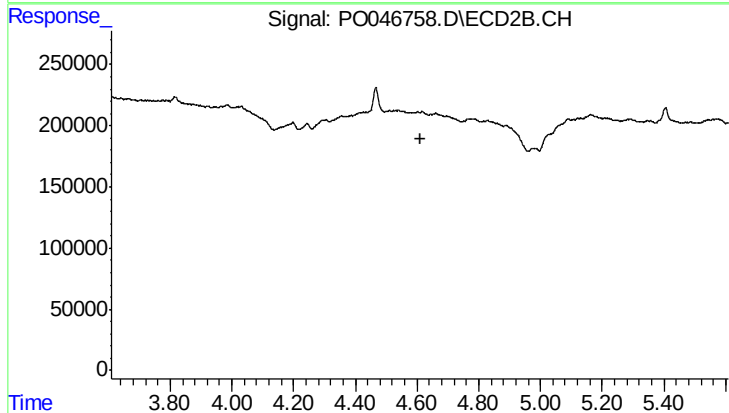
#7 AR-1016-5

R.T.: 5.216 min
Delta R.T.: 0.015 min
Response: 116301
Conc: 21.10 ng/ml



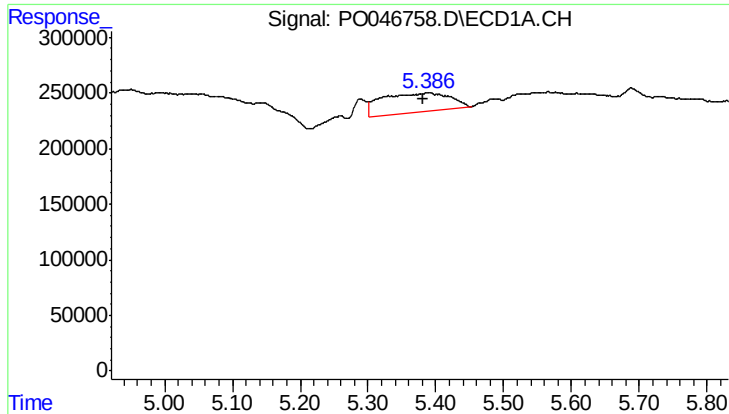
#12 AR-1232-2

R.T.: 5.387 min
Delta R.T.: 0.027 min
Response: 1194999
Conc: 337.56 ng/ml



#12 AR-1232-2

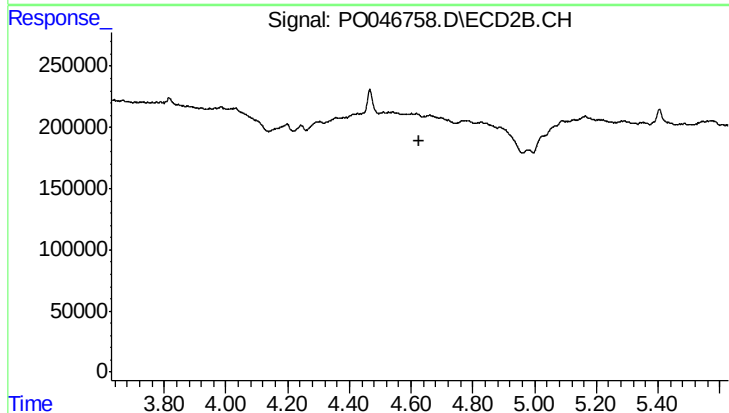
R.T.: 0.000 min
Exp R.T.: 4.610 min
Response: 0
Conc: N.D.



#13 AR-1232-3

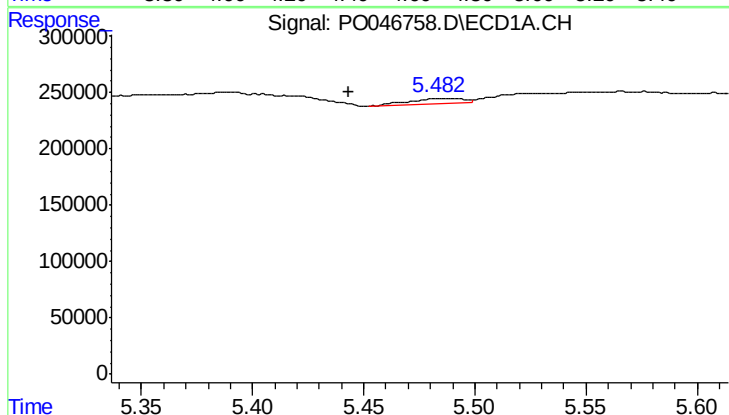
R.T.: 5.387 min
Delta R.T.: 0.005 min
Response: 1194999
Conc: 235.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



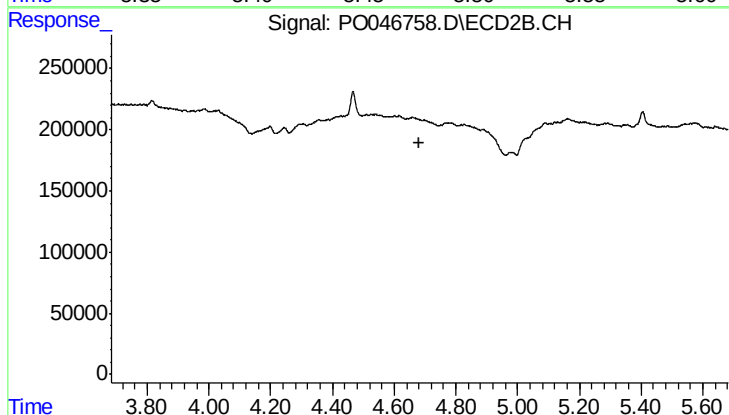
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.629 min
Response: 0
Conc: N.D.



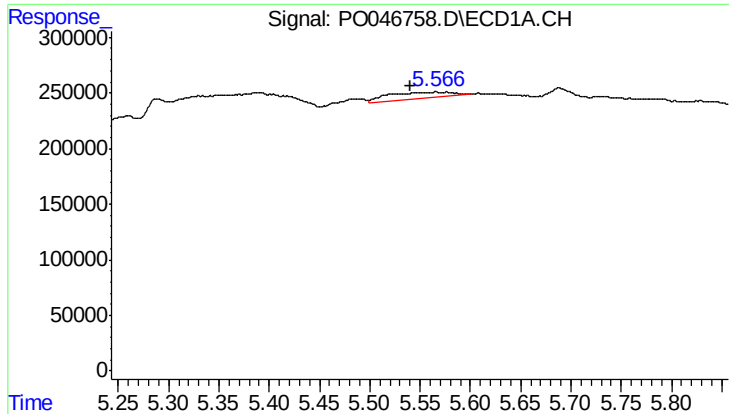
#14 AR-1232-4

R.T.: 5.484 min
Delta R.T.: 0.040 min
Response: 79281
Conc: 24.33 ng/ml



#14 AR-1232-4

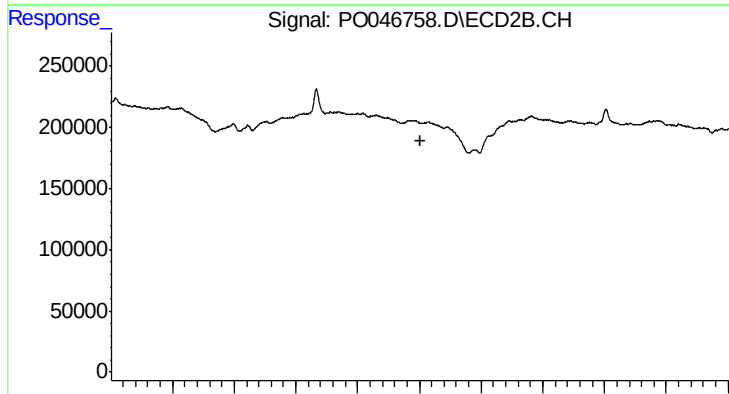
R.T.: 0.000 min
Exp R.T.: 4.683 min
Response: 0
Conc: N.D.



#15 AR-1232-5

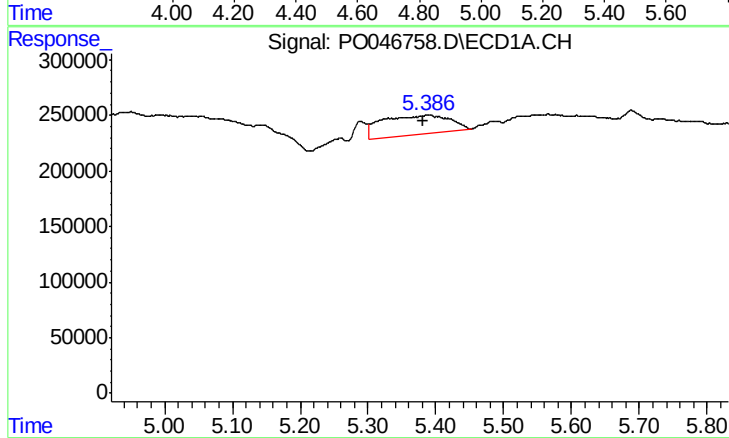
R.T.: 5.566 min
Delta R.T.: 0.026 min
Response: 247229
Conc: 93.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



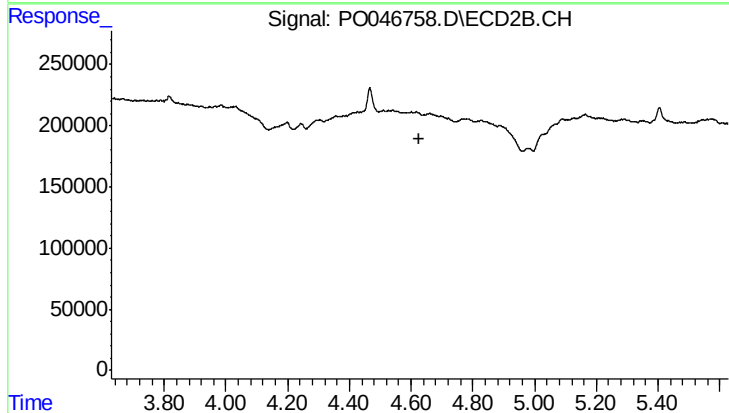
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 4.802 min
Response: 0
Conc: N.D.



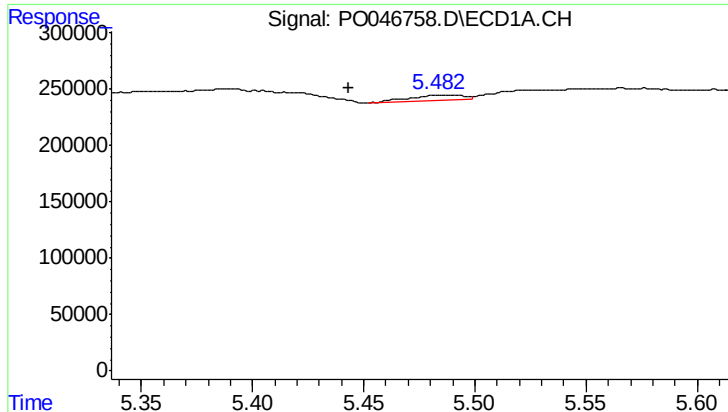
#16 AR-1242-1

R.T.: 5.387 min
Delta R.T.: 0.005 min
Response: 1194999
Conc: 117.52 ng/ml



#16 AR-1242-1

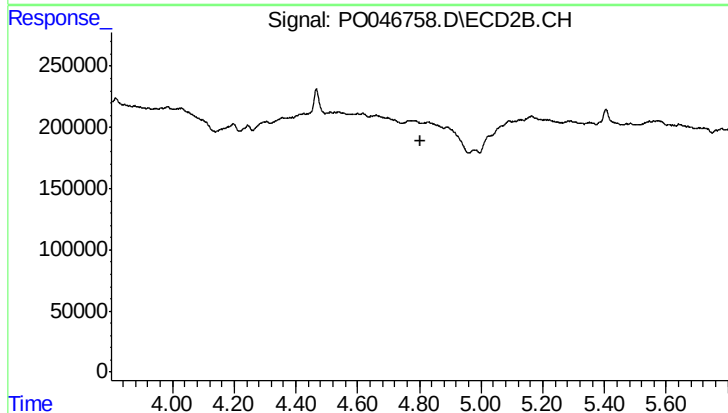
R.T.: 0.000 min
Exp R.T.: 4.629 min
Response: 0
Conc: N.D.



#17 AR-1242-2

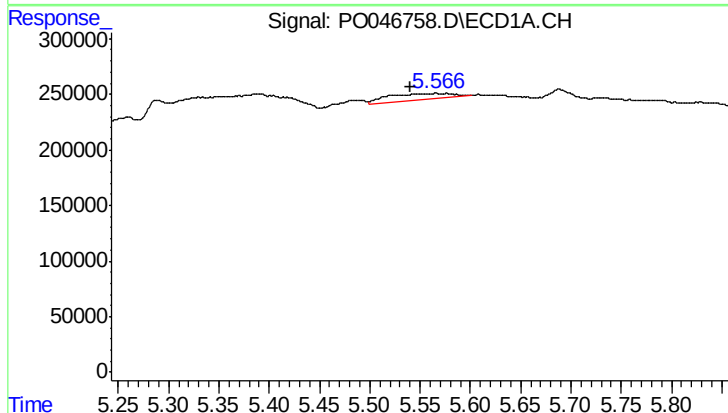
R.T.: 5.484 min
Delta R.T.: 0.041 min
Response: 79281
Conc: 12.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



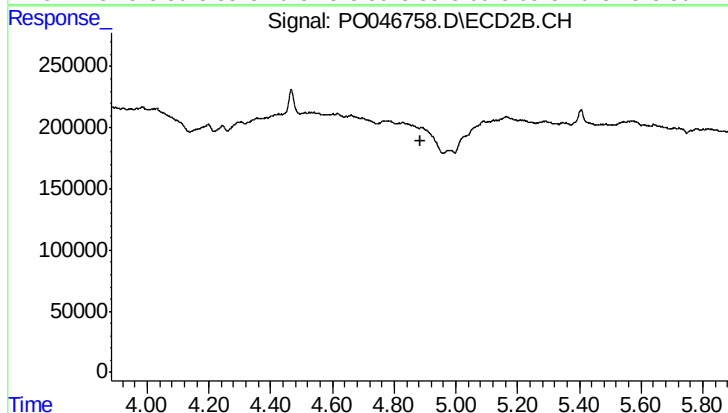
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.802 min
Response: 0
Conc: N.D.



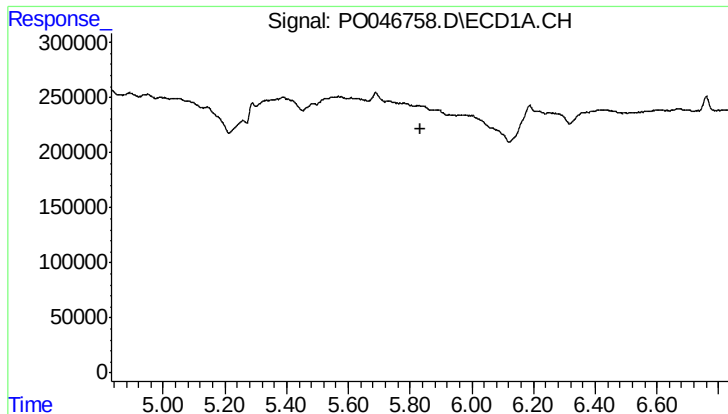
#18 AR-1242-3

R.T.: 5.566 min
Delta R.T.: 0.025 min
Response: 247229
Conc: 45.38 ng/ml



#18 AR-1242-3

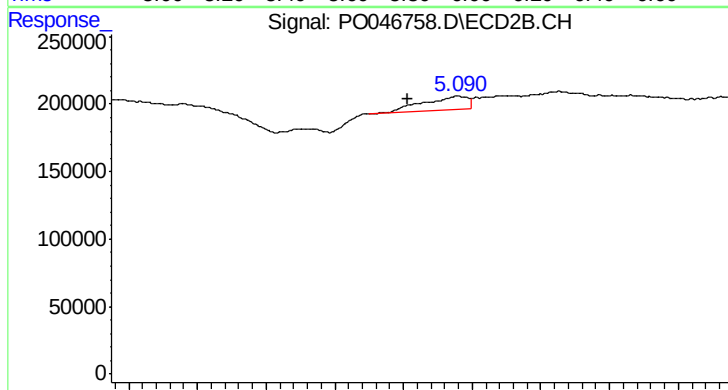
R.T.: 0.000 min
Exp R.T.: 4.884 min
Response: 0
Conc: N.D.



#19 AR-1242-4

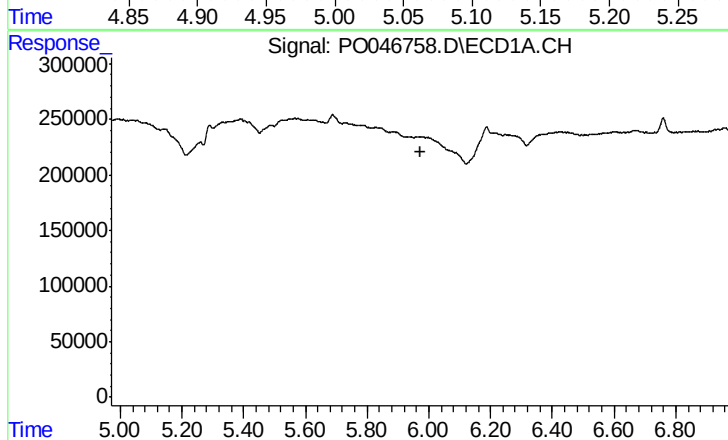
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



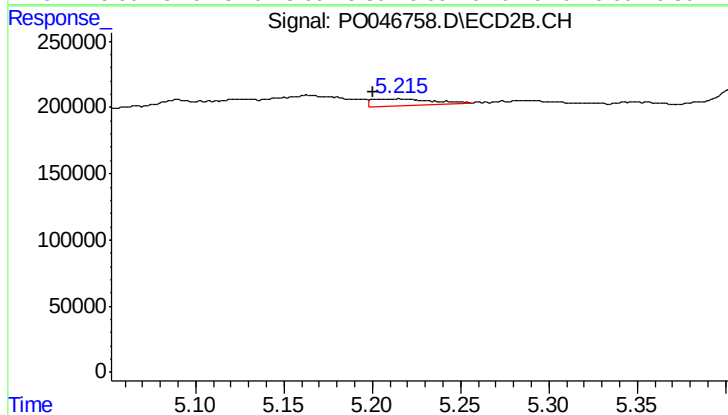
#19 AR-1242-4

R.T.: 5.090 min
Delta R.T.: 0.036 min
Response: 234771
Conc: 41.37 ng/ml



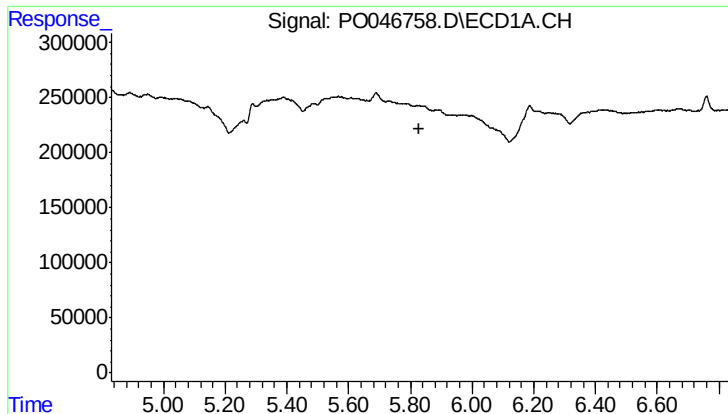
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.



#20 AR-1242-5

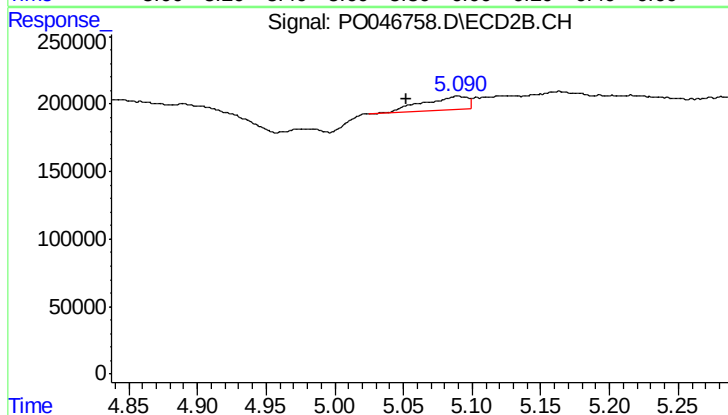
R.T.: 5.216 min
Delta R.T.: 0.015 min
Response: 116301
Conc: 22.45 ng/ml



#21 AR-1248-1

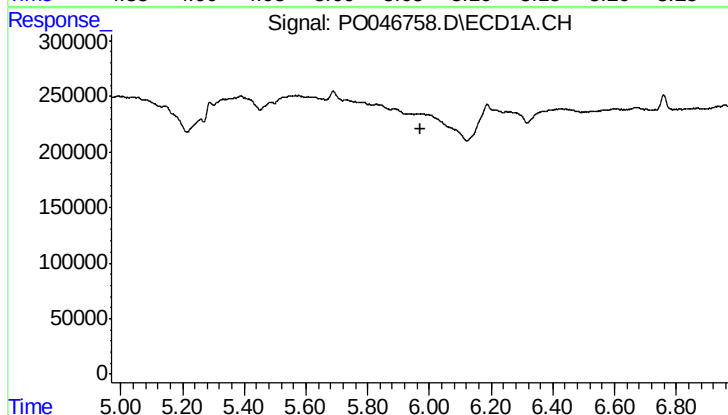
R.T.: 0.000 min
Exp R.T.: 5.831 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



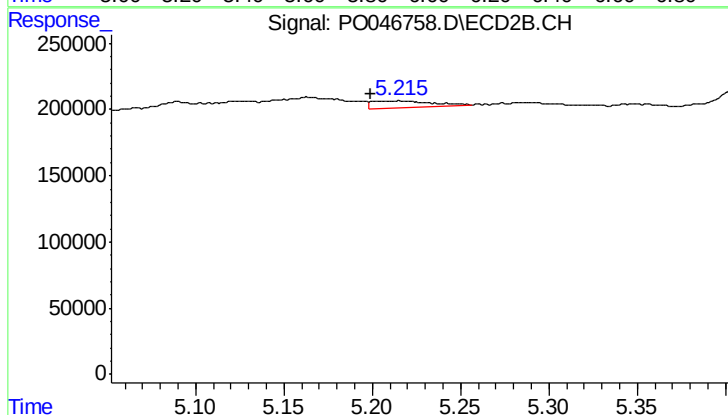
#21 AR-1248-1

R.T.: 5.090 min
Delta R.T.: 0.037 min
Response: 234771
Conc: 27.76 ng/ml



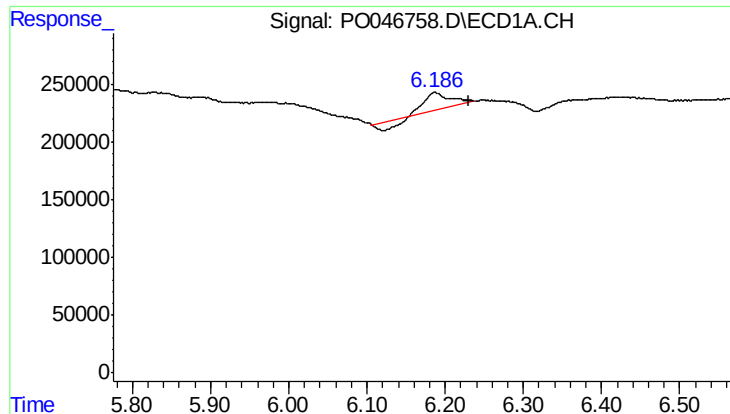
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.



#22 AR-1248-2

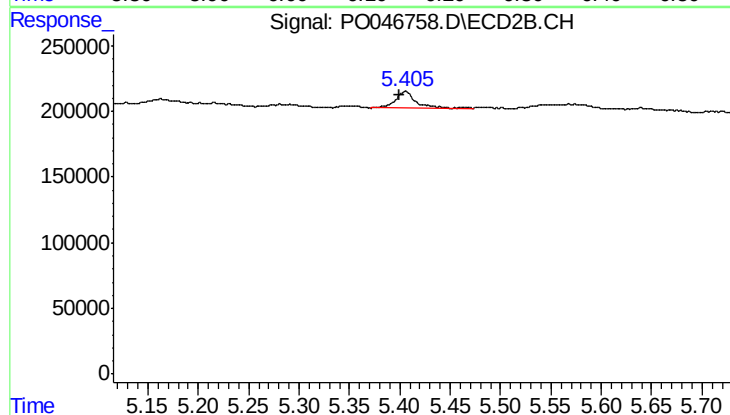
R.T.: 5.216 min
Delta R.T.: 0.017 min
Response: 116301
Conc: 18.22 ng/ml



#23 AR-1248-3

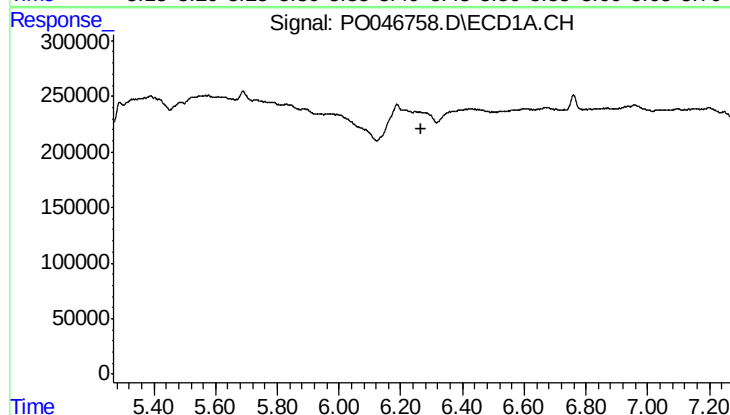
R.T.: 6.187 min
Delta R.T.: -0.044 min
Response: 210388
Conc: 22.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



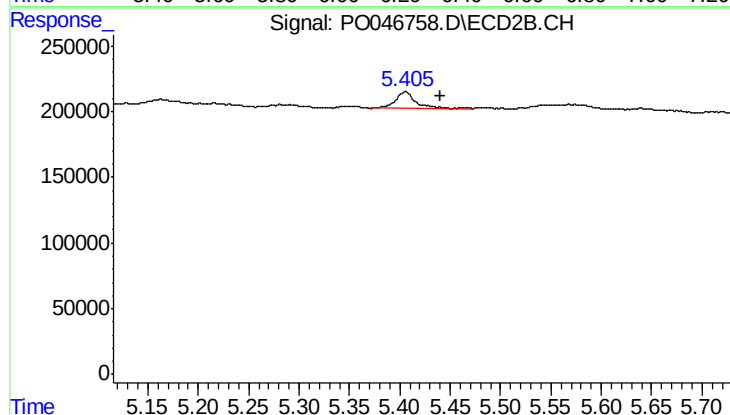
#23 AR-1248-3

R.T.: 5.406 min
Delta R.T.: 0.006 min
Response: 179384
Conc: 14.58 ng/ml



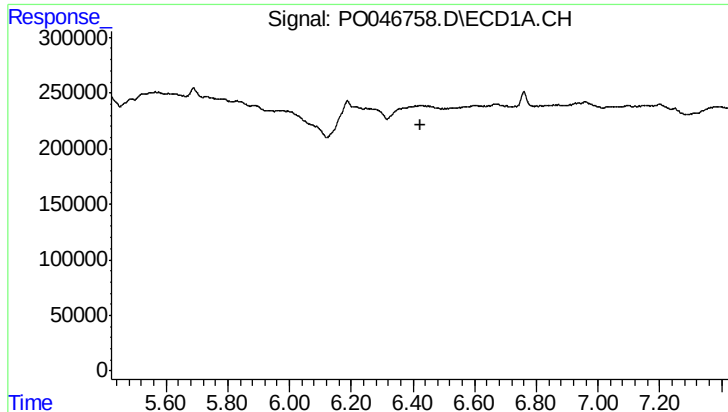
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.



#24 AR-1248-4

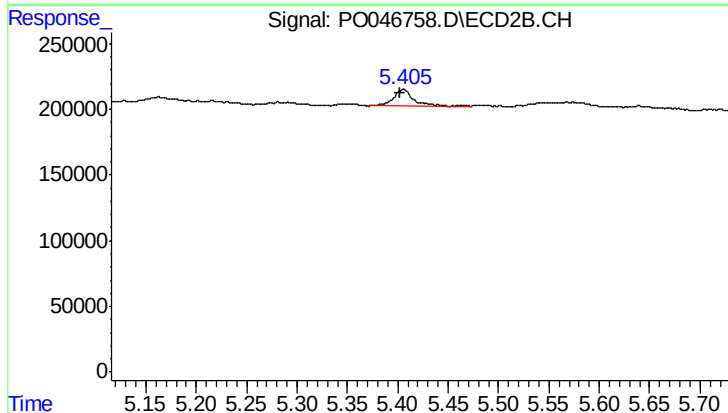
R.T.: 5.406 min
Delta R.T.: -0.035 min
Response: 179384
Conc: 20.61 ng/ml



#26 AR-1254-1

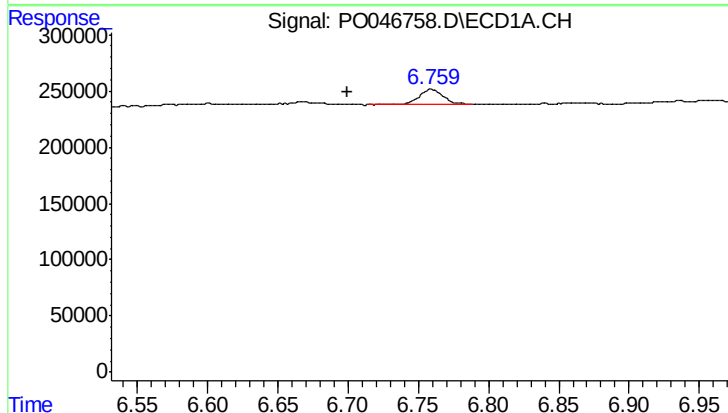
R.T.: 0.000 min
Exp R.T.: 6.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



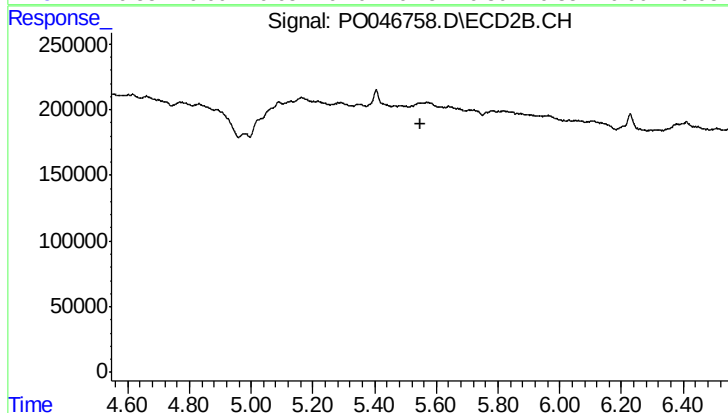
#26 AR-1254-1

R.T.: 5.406 min
Delta R.T.: 0.004 min
Response: 179384
Conc: 13.42 ng/ml



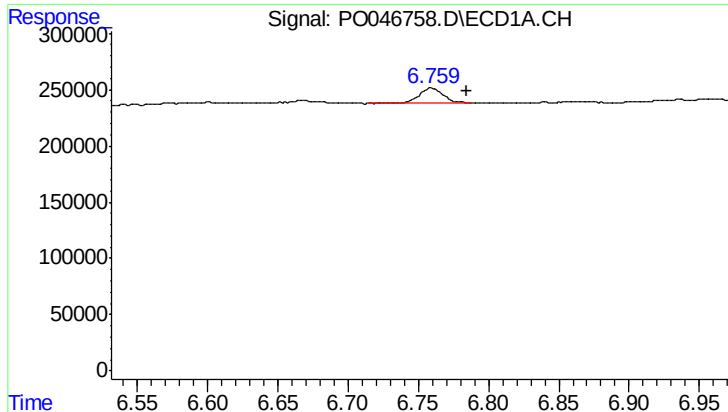
#27 AR-1254-2

R.T.: 6.759 min
Delta R.T.: 0.060 min
Response: 160520
Conc: 18.22 ng/ml



#27 AR-1254-2

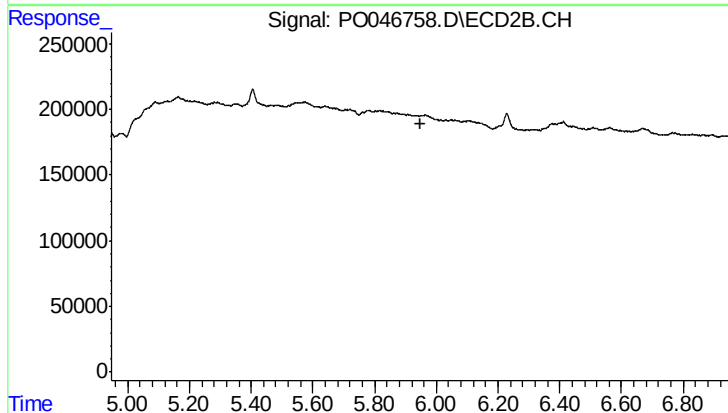
R.T.: 0.000 min
Exp R.T.: 5.547 min
Response: 0
Conc: N.D.



#28 AR-1254-3

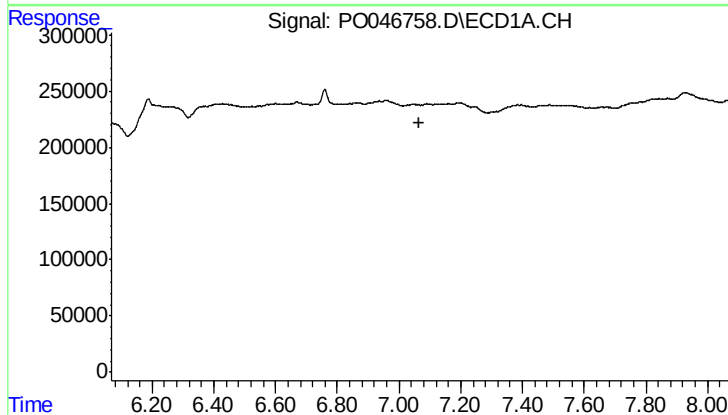
R.T.: 6.759 min
Delta R.T.: -0.025 min
Response: 160520
Conc: 10.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



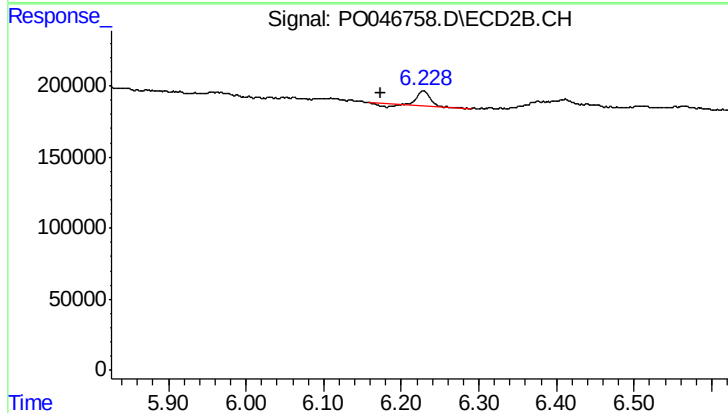
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.947 min
Response: 0
Conc: N.D.



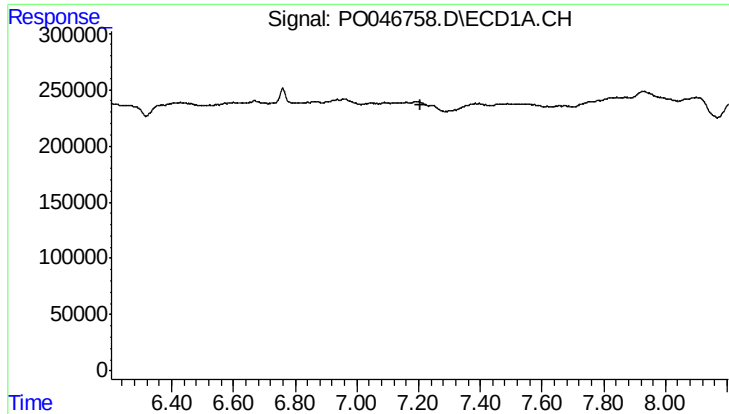
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.



#29 AR-1254-4

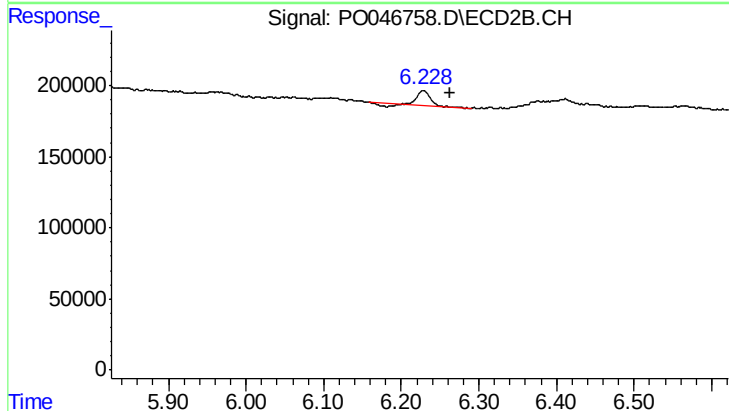
R.T.: 6.228 min
Delta R.T.: 0.055 min
Response: 88096
Conc: 6.99 ng/ml



#32 AR-1260-2

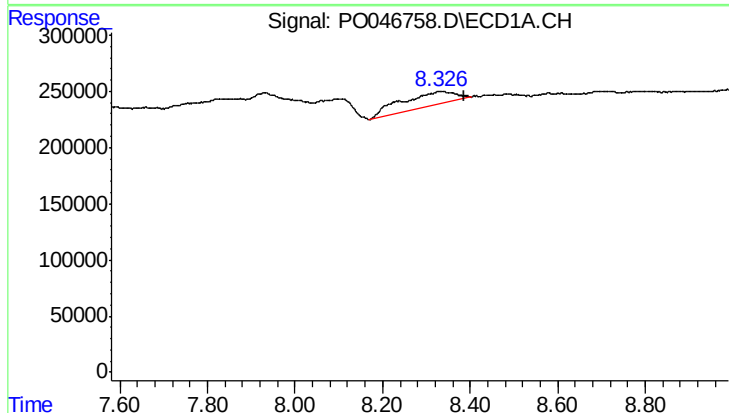
R.T.: 0.000 min
Exp R.T.: 7.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



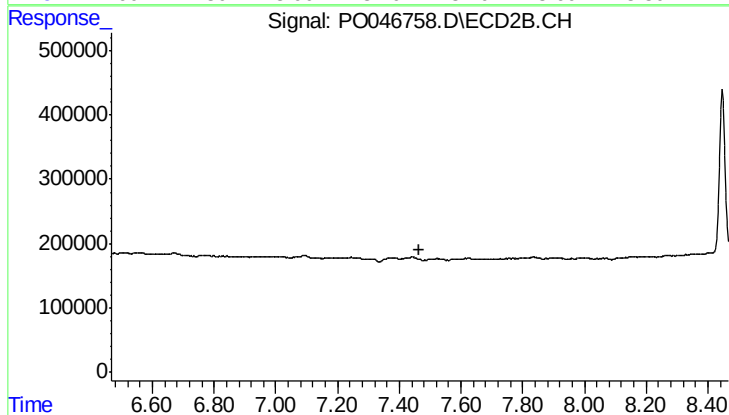
#32 AR-1260-2

R.T.: 6.228 min
Delta R.T.: -0.034 min
Response: 88096
Conc: 5.52 ng/ml



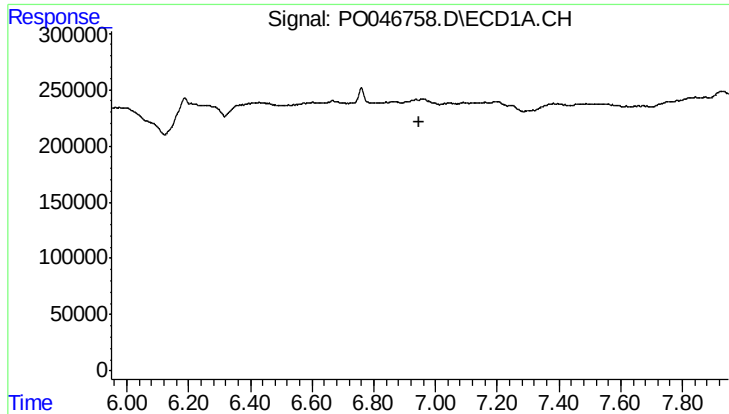
#35 AR-1260-5

R.T.: 8.326 min
Delta R.T.: -0.061 min
Response: 1087785
Conc: 80.66 ng/ml



#35 AR-1260-5

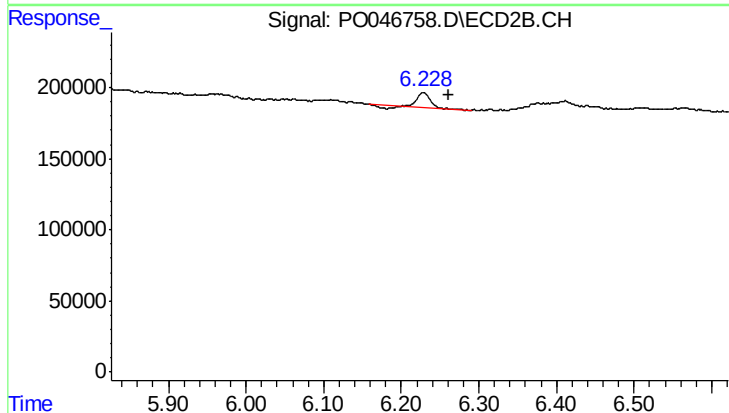
R.T.: 0.000 min
Exp R.T.: 7.467 min
Response: 0
Conc: N.D.



#36 AR-1262-1

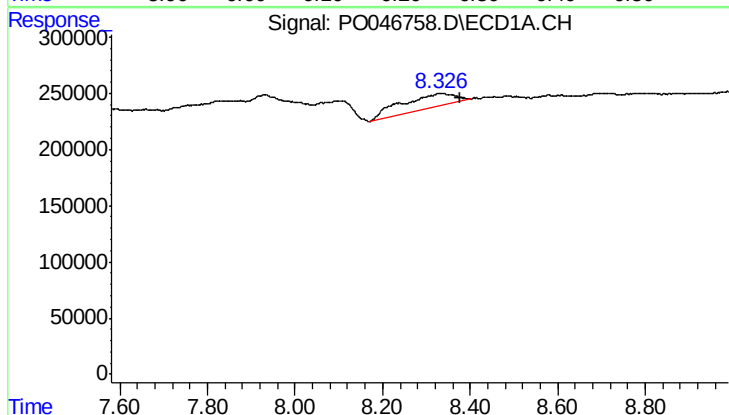
R.T.: 0.000 min
Exp R.T.: 6.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



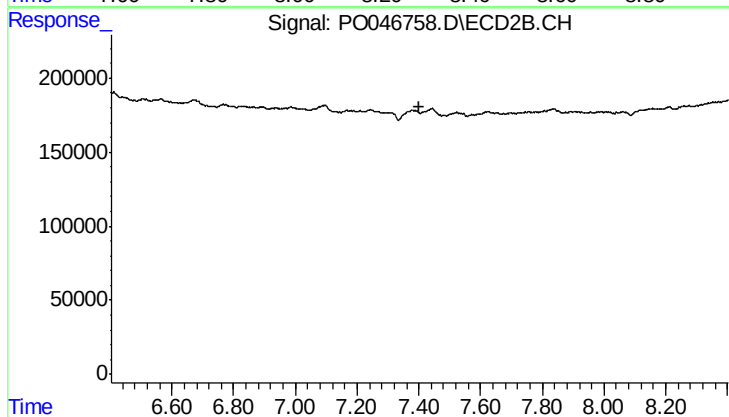
#36 AR-1262-1

R.T.: 6.228 min
Delta R.T.: -0.033 min
Response: 88096
Conc: 6.73 ng/ml



#41 AR-1268-1

R.T.: 8.326 min
Delta R.T.: -0.051 min
Response: 1087785
Conc: 44.63 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.404 min
Response: 0
Conc: N.D.