

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071618\
 Data File : P0046752.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2018 15:14
 Operator : SM/SJ
 Sample : PB111168BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111168BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:35:55 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.198	3.524	4409210	5140175	18.450	24.200 #
2)	SA Decachlor...	9.721	8.450	2751220	2593440	14.434	13.370
Target Compounds							
3)	L1 AR-1016-1	0.000	4.423	0	254685	N.D.	46.652 #
4)	L1 AR-1016-2	5.392	0.000	515041	0	71.964	N.D. #
12)	L3 AR-1232-2	5.392	0.000	515041	0	145.487	N.D. #
13)	L3 AR-1232-3	5.392	0.000	515041	0	101.471	N.D. #
14)	L3 AR-1232-4	5.392	0.000	515041	0	158.055	N.D. #
16)	L4 AR-1242-1	5.392	0.000	515041	0	50.652	N.D. #
17)	L4 AR-1242-2	5.392	0.000	515041	0	79.559	N.D. #
23)	L5 AR-1248-3	6.225	0.000	273985	0	29.904	N.D. #
24)	L5 AR-1248-4	6.225	0.000	273985	0	30.887	N.D. #
27)	L6 AR-1254-2	6.760	0.000	1183533	0	134.365	N.D. #
28)	L6 AR-1254-3	6.760	0.000	1183533	0	77.410	N.D. #
29)	L6 AR-1254-4	0.000	6.229	0	71336	N.D.	5.657 #
32)	L7 AR-1260-2	7.162	6.229	3444299	71336	255.142	4.474 #
36)	L8 AR-1262-1	0.000	6.229	0	71336	N.D.	5.447 #
37)	L8 AR-1262-2	7.162	0.000	3444299	0	309.253	N.D. #
45)	L9 AR-1268-5	0.000	8.212	0	218441	N.D.	3.460 #

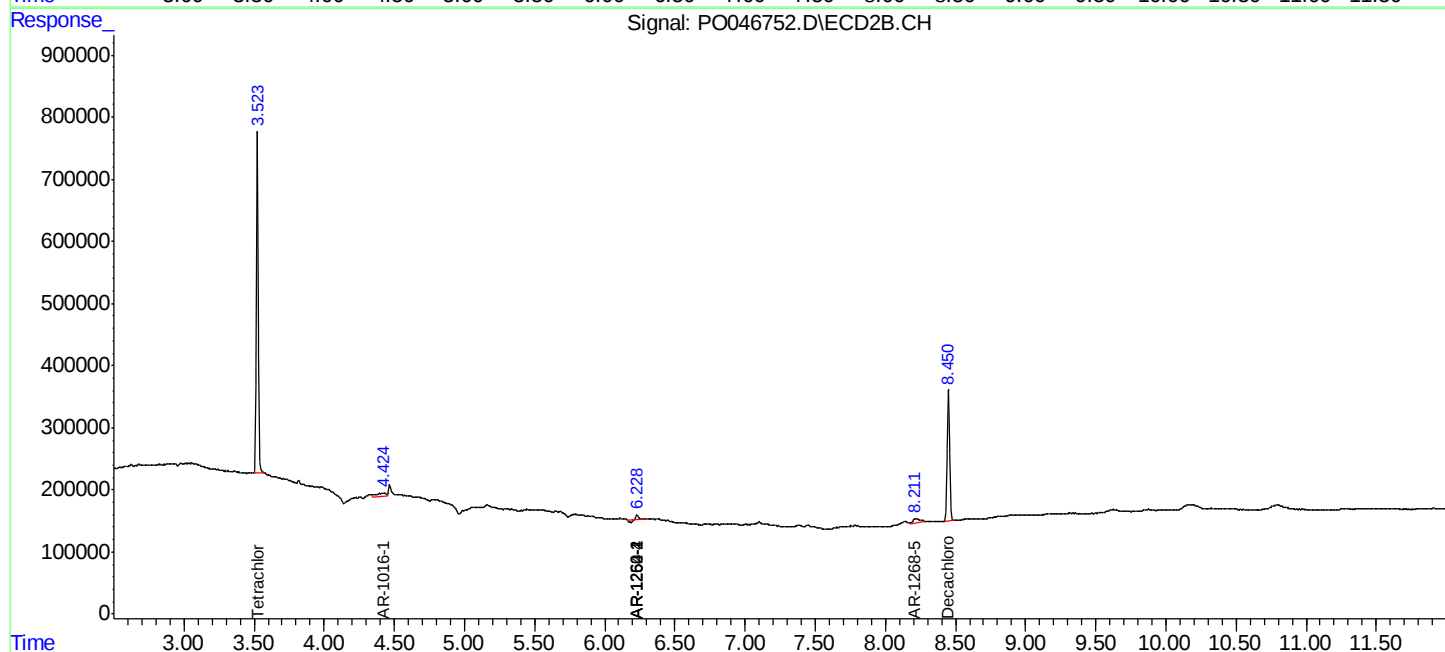
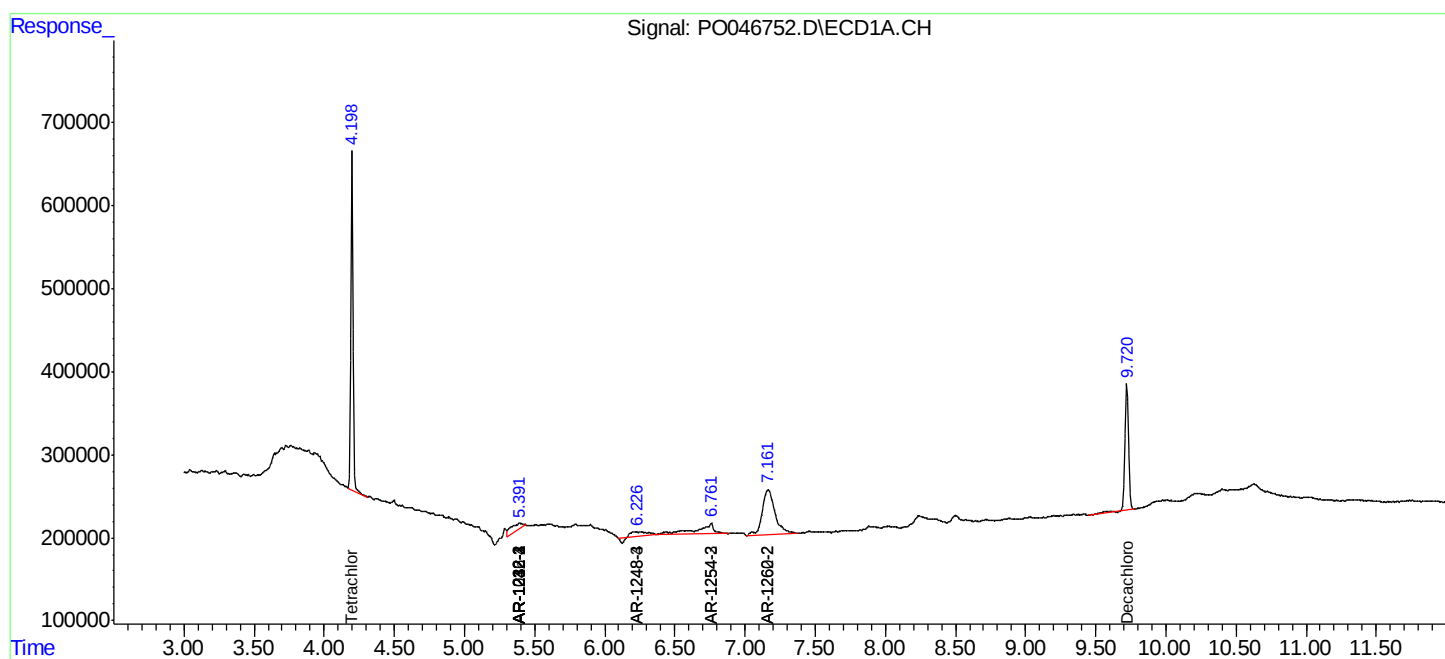
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

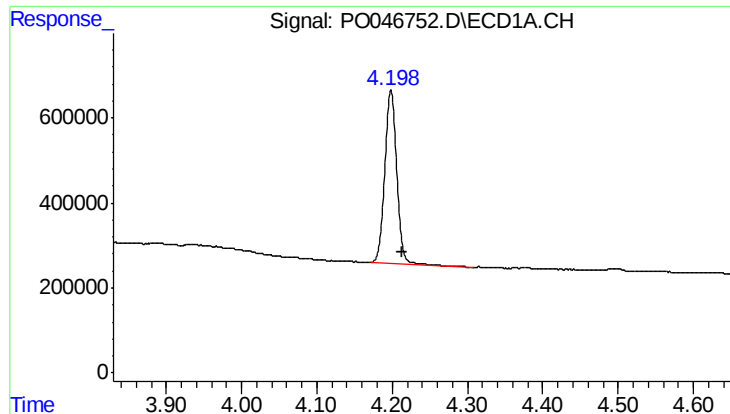
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

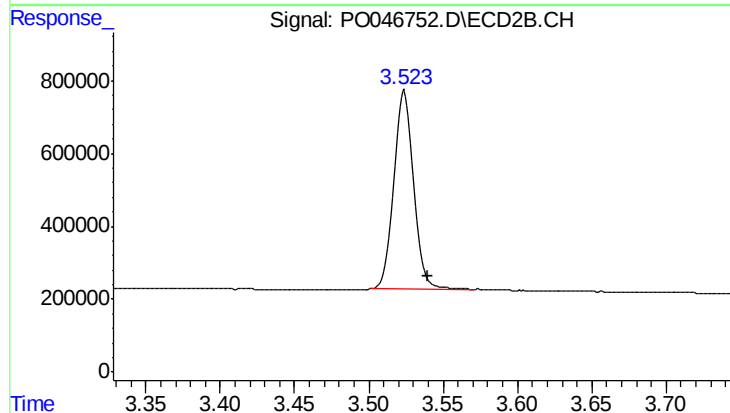




#1 Tetrachloro-m-xylene

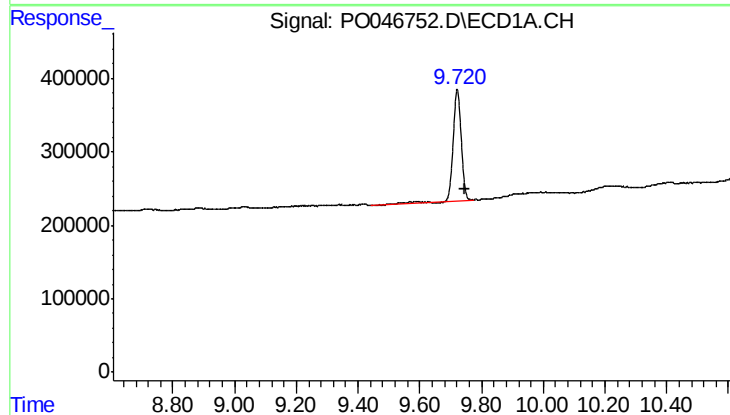
R.T.: 4.198 min
Delta R.T.: -0.014 min
Response: 4409210
Conc: 18.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111168BL



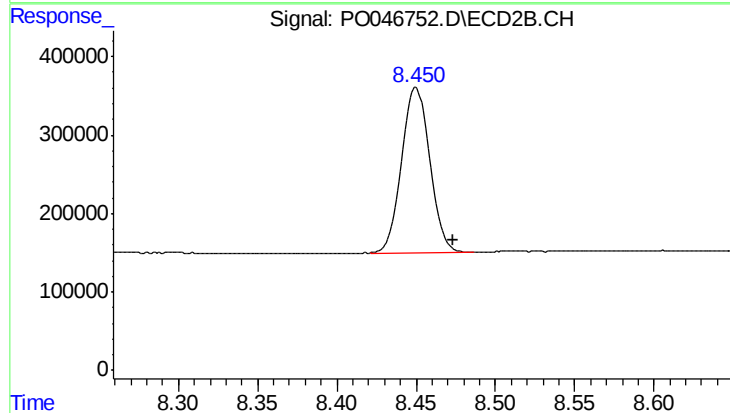
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: -0.016 min
Response: 5140175
Conc: 24.20 ng/ml



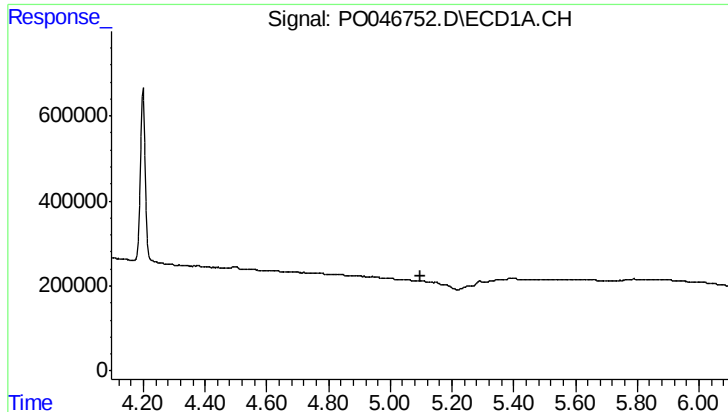
#2 Decachlorobiphenyl

R.T.: 9.721 min
Delta R.T.: -0.027 min
Response: 2751220
Conc: 14.43 ng/ml



#2 Decachlorobiphenyl

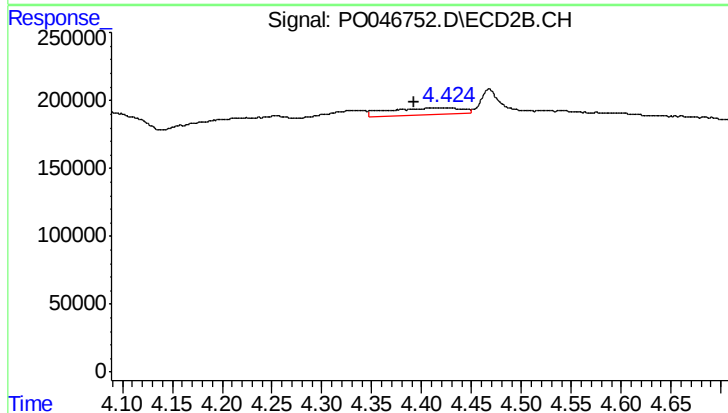
R.T.: 8.450 min
Delta R.T.: -0.023 min
Response: 2593440
Conc: 13.37 ng/ml



#3 AR-1016-1

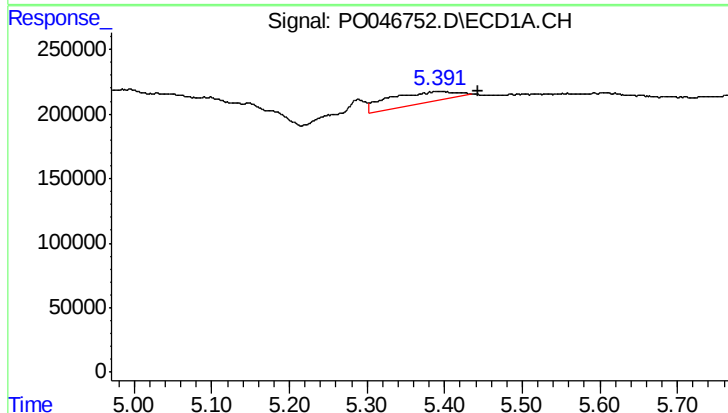
R.T.: 0.000 min
Exp R.T.: 5.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB111168BL



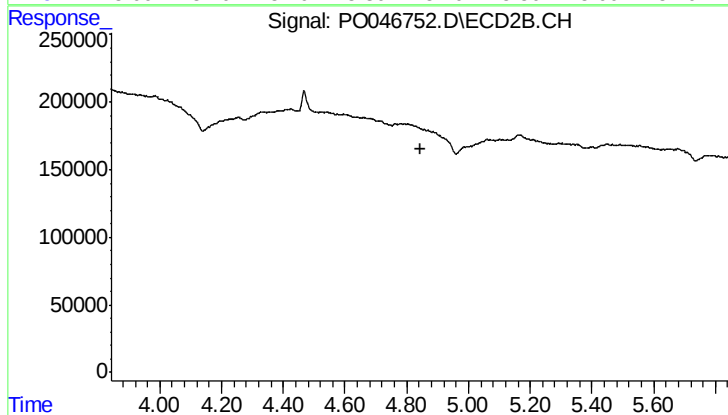
#3 AR-1016-1

R.T.: 4.423 min
Delta R.T.: 0.031 min
Response: 254685
Conc: 46.65 ng/ml



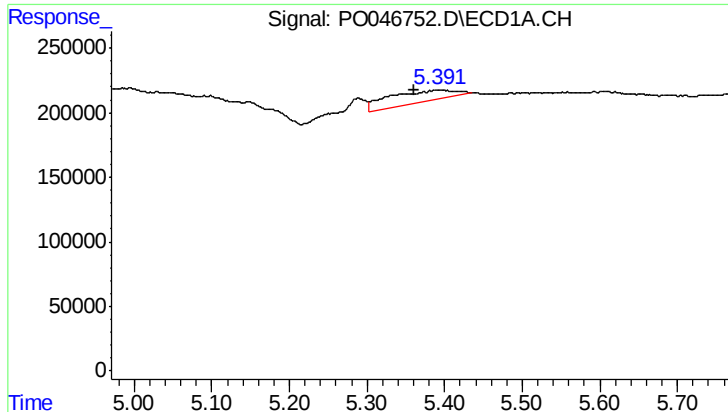
#4 AR-1016-2

R.T.: 5.392 min
Delta R.T.: -0.051 min
Response: 515041
Conc: 71.96 ng/ml



#4 AR-1016-2

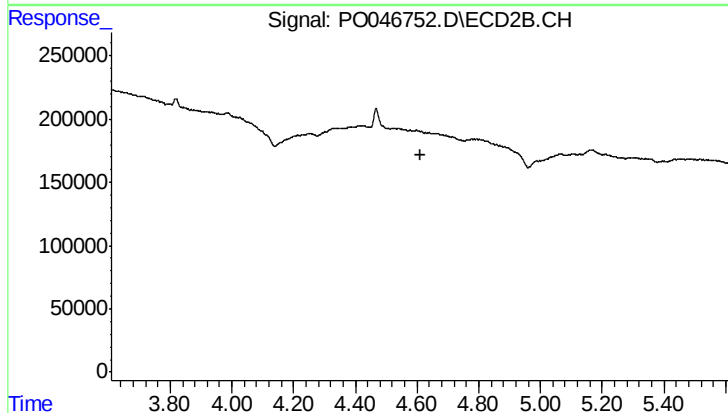
R.T.: 0.000 min
Exp R.T.: 4.843 min
Response: 0
Conc: N.D.



#12 AR-1232-2

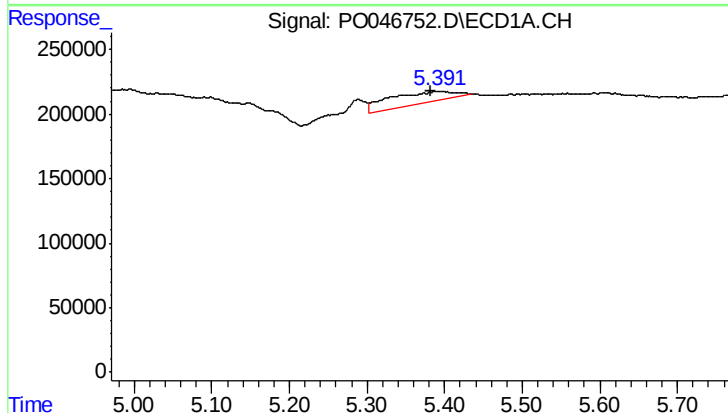
R.T.: 5.392 min
Delta R.T.: 0.032 min
Response: 515041
Conc: 145.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111168BL



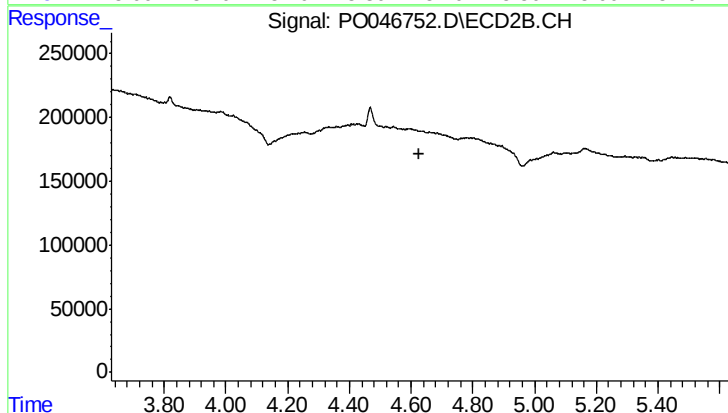
#12 AR-1232-2

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



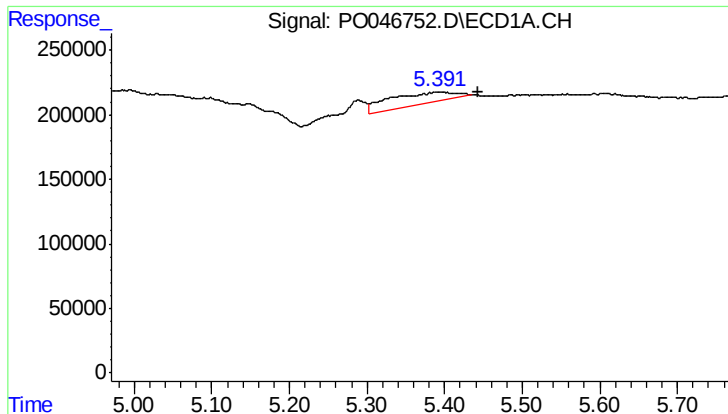
#13 AR-1232-3

R.T.: 5.392 min
Delta R.T.: 0.010 min
Response: 515041
Conc: 101.47 ng/ml



#13 AR-1232-3

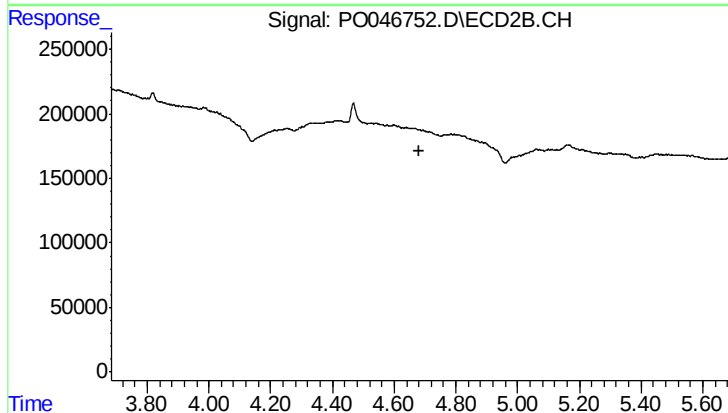
R.T.: 0.000 min
Exp R.T.: 4.629 min
Response: 0
Conc: N.D.



#14 AR-1232-4

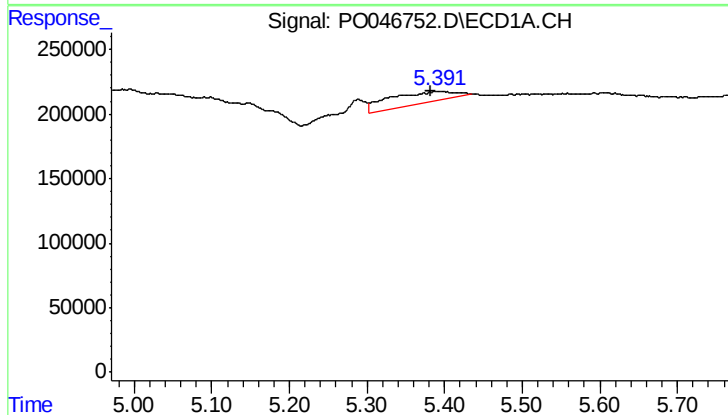
R.T.: 5.392 min
Delta R.T.: -0.051 min
Response: 515041
Conc: 158.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111168BL



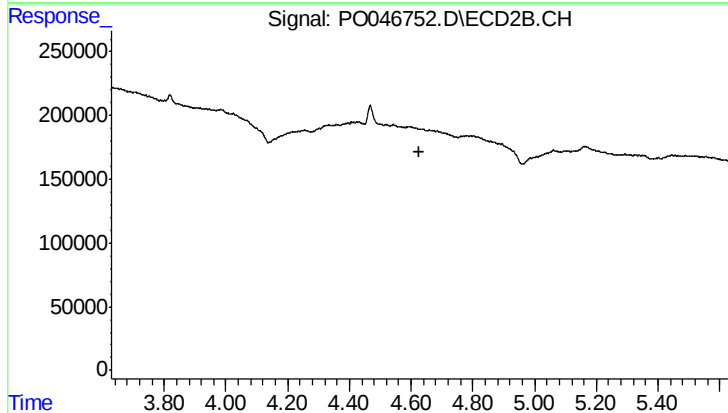
#14 AR-1232-4

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



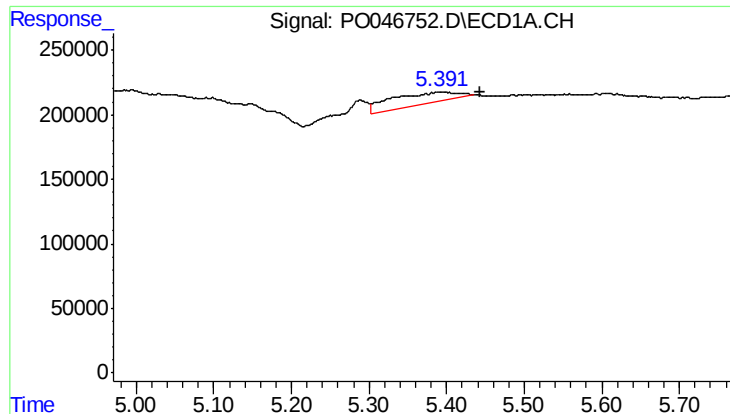
#16 AR-1242-1

R.T.: 5.392 min
Delta R.T.: 0.010 min
Response: 515041
Conc: 50.65 ng/ml



#16 AR-1242-1

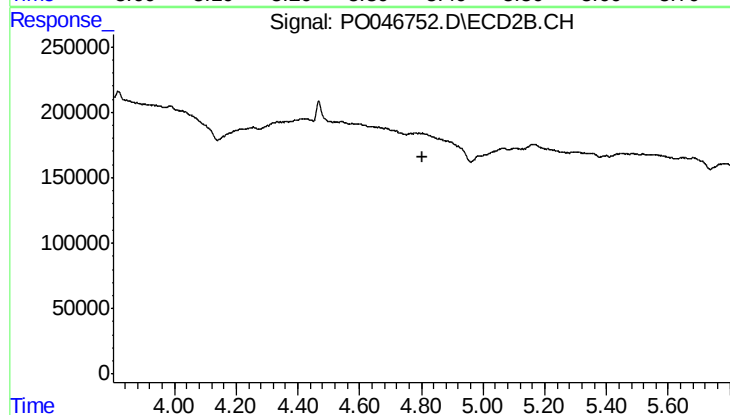
R.T.: 0.000 min
Exp R.T.: 4.629 min
Response: 0
Conc: N.D.



#17 AR-1242-2

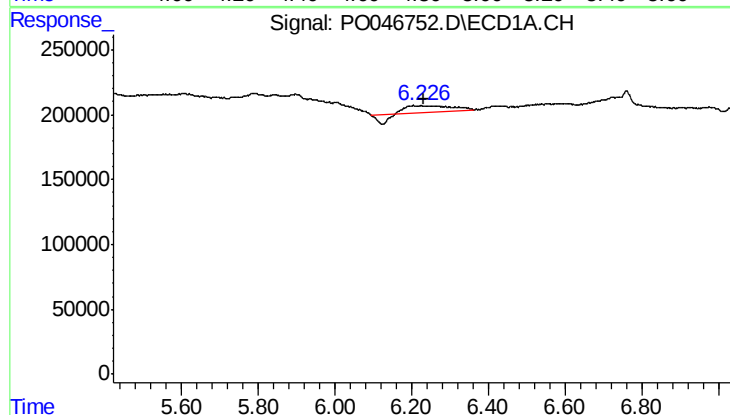
R.T.: 5.392 min
Delta R.T.: -0.051 min
Response: 515041
Conc: 79.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111168BL



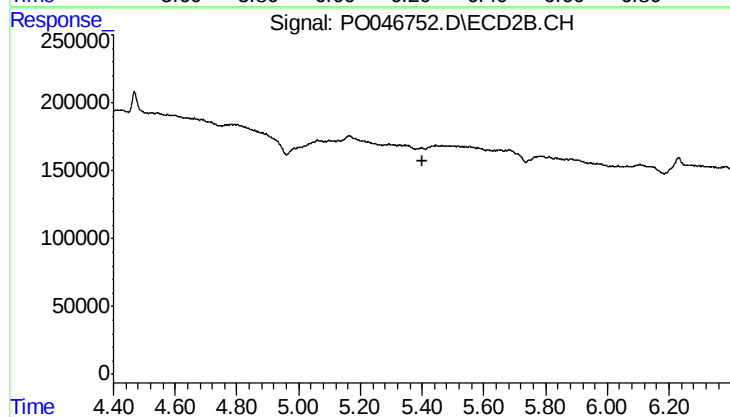
#17 AR-1242-2

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



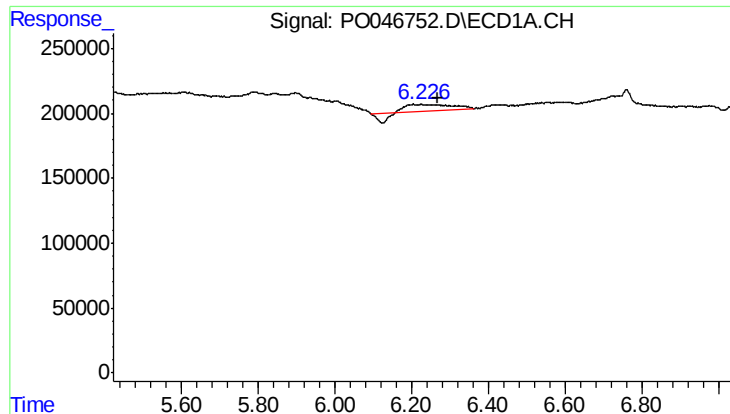
#23 AR-1248-3

R.T.: 6.225 min
Delta R.T.: -0.005 min
Response: 273985
Conc: 29.90 ng/ml



#23 AR-1248-3

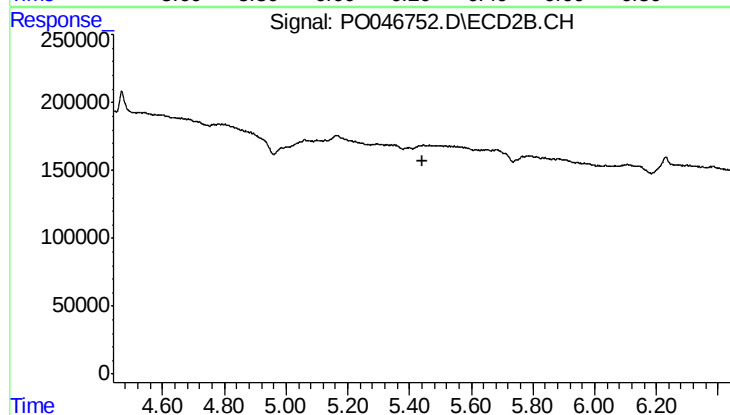
R.T.: 0.000 min
Exp R.T.: 5.400 min
Response: 0
Conc: N.D.



#24 AR-1248-4

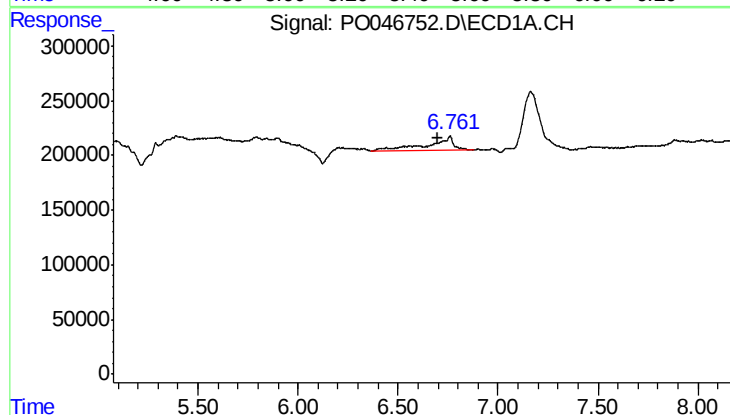
R.T.: 6.225 min
Delta R.T.: -0.043 min
Response: 273985
Conc: 30.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111168BL



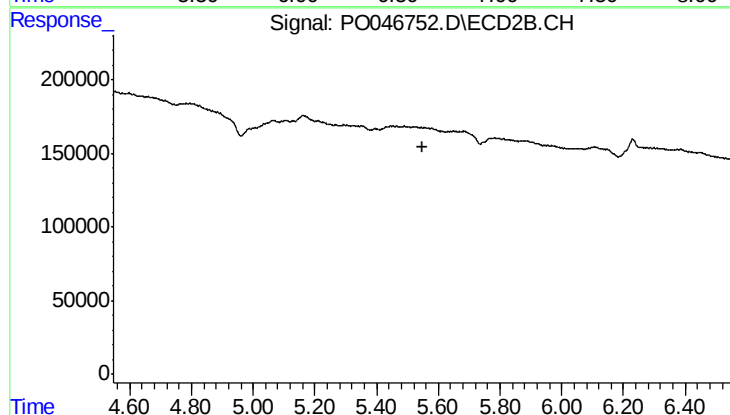
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.441 min
Response: 0
Conc: N.D.



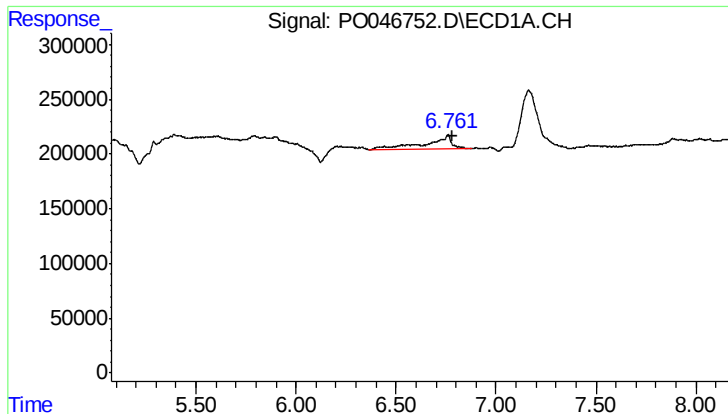
#27 AR-1254-2

R.T.: 6.760 min
Delta R.T.: 0.061 min
Response: 118353
Conc: 134.36 ng/ml



#27 AR-1254-2

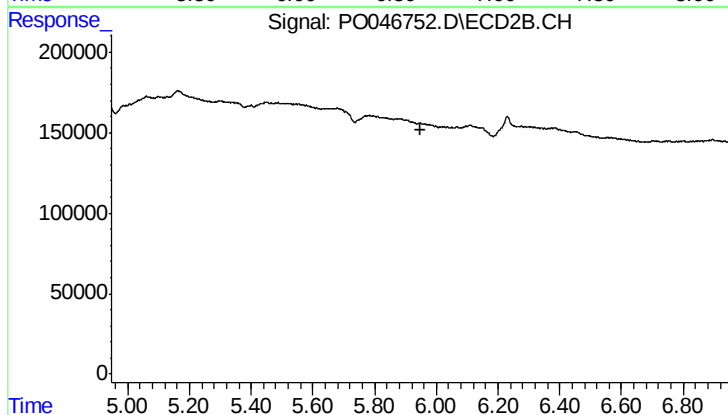
R.T.: 0.000 min
Exp R.T.: 5.547 min
Response: 0
Conc: N.D.



#28 AR-1254-3

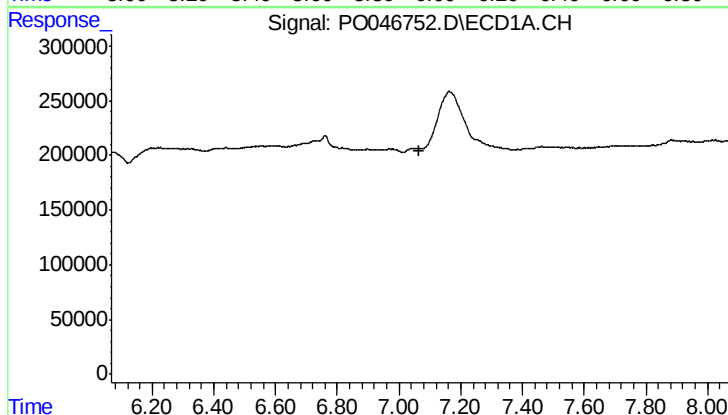
R.T.: 6.760 min
Delta R.T.: -0.024 min
Response: 1183533
Conc: 77.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111168BL



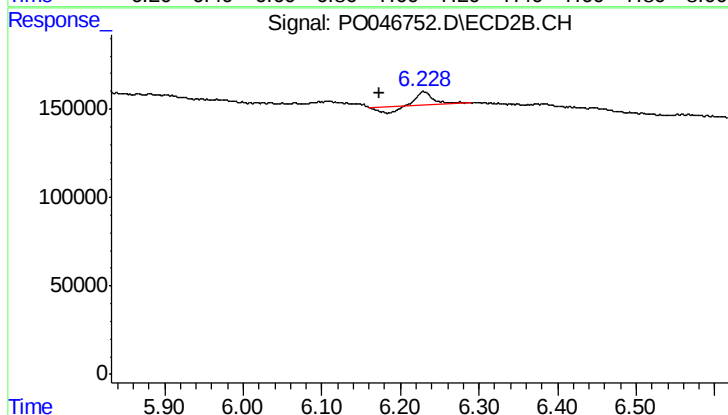
#28 AR-1254-3

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



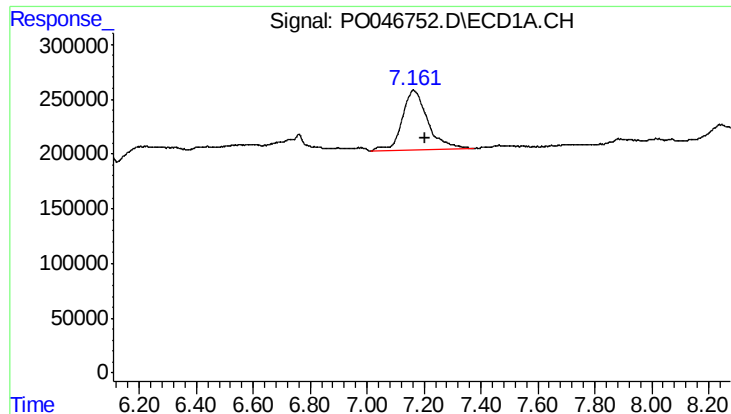
#29 AR-1254-4

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



#29 AR-1254-4

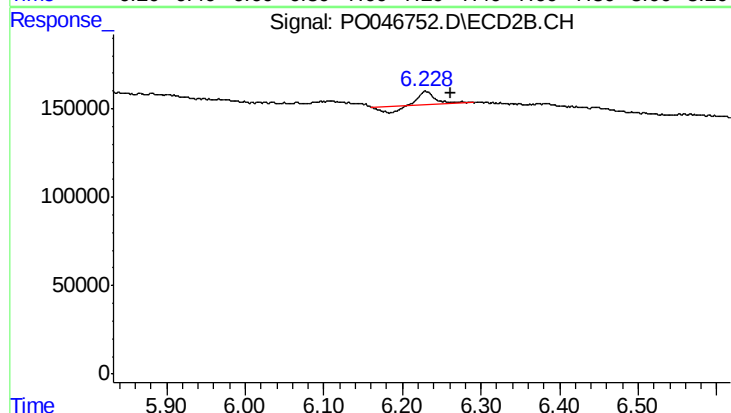
R.T.: 6.229 min
Delta R.T.: 0.056 min
Response: 71336
Conc: 5.66 ng/ml



#32 AR-1260-2

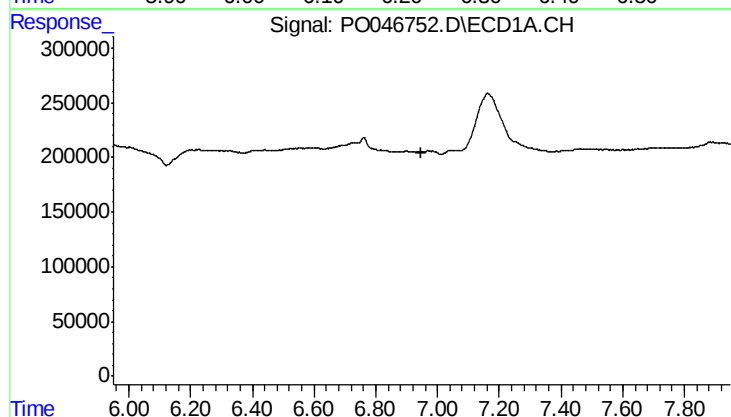
R.T.: 7.162 min
Delta R.T.: -0.043 min
Response: 3444299
Conc: 255.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111168BL



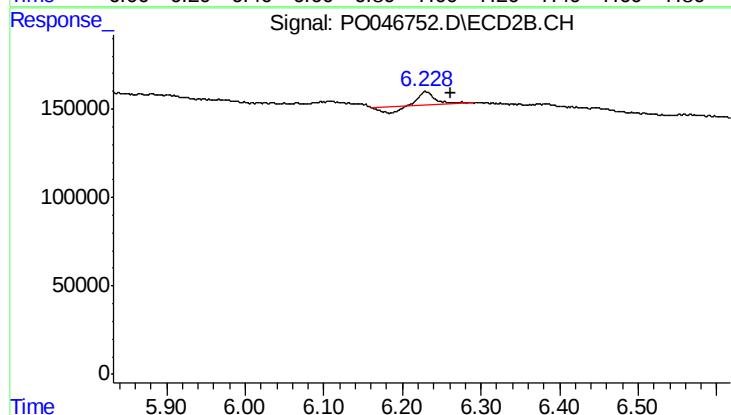
#32 AR-1260-2

R.T.: 6.229 min
Delta R.T.: -0.033 min
Response: 71336
Conc: 4.47 ng/ml



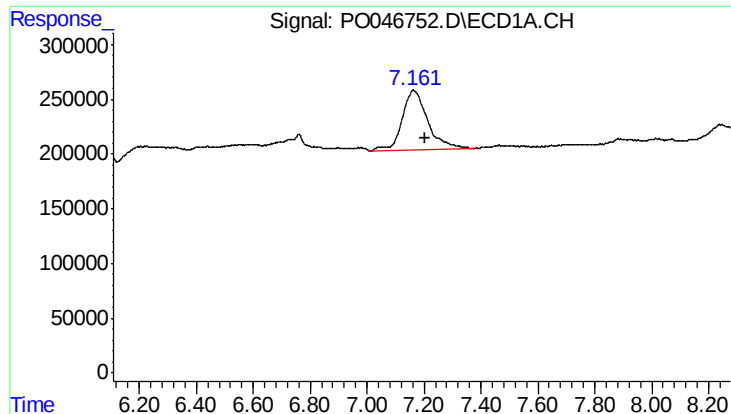
#36 AR-1262-1

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



#36 AR-1262-1

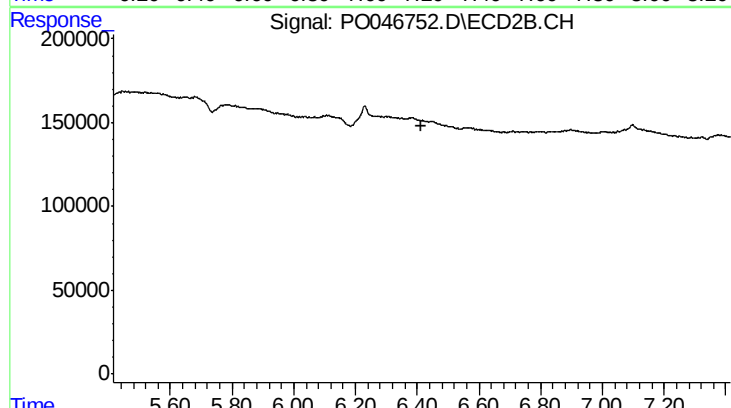
R.T.: 6.229 min
Delta R.T.: -0.032 min
Response: 71336
Conc: 5.45 ng/ml



#37 AR-1262-2

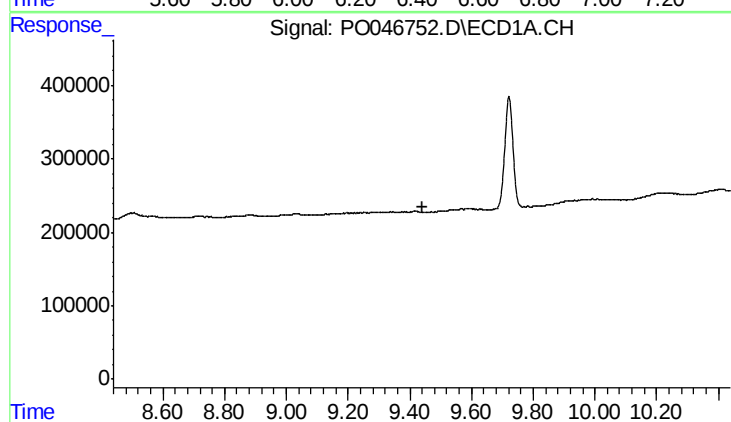
R.T.: 7.162 min
Delta R.T.: -0.043 min
Response: 3444299
Conc: 309.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111168BL



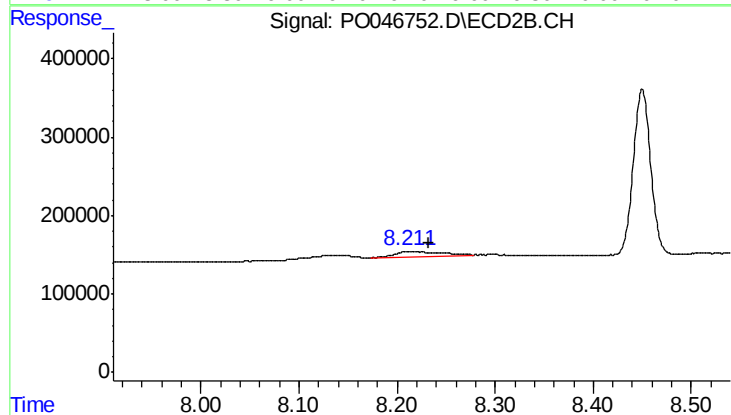
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.415 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.440 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.212 min
Delta R.T.: -0.021 min
Response: 218441
Conc: 3.46 ng/ml