

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071321\
 Data File : P0079512.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jul 2021 8:37
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 02:28:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 10 00:52:22 2021
 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...	0.000	4.225	0	4914	N.D.	0.171 #
Target Compounds							
4)	L1 AR-1016-2	6.381	0.000	645	0	0.195	N.D. #
8)	L2 AR-1221-1	5.281	0.000	8978	0	12.670	N.D. #
10)	L2 AR-1221-3	5.469	4.680	13309	7639	7.946	9.519
11)	L3 AR-1232-1	5.469	4.680	13309	7639	9.073	10.750
12)	L3 AR-1232-2	6.047	0.000	14535	0	20.171	N.D. #
13)	L3 AR-1232-3	6.381	0.000	645	0	0.459	N.D. #
15)	L3 AR-1232-5	6.653	0.000	24528	0	51.730	N.D. #
16)	L4 AR-1242-1	6.381f	0.000	645	0	0.357	N.D. #
17)	L4 AR-1242-2	6.381	0.000	645	0	0.257	N.D. #
20)	L4 AR-1242-5	7.331	6.425f	34506	311457	26.229	399.261 #
21)	L5 AR-1248-1	6.381f	0.000	645	0	0.465	N.D. #
22)	L5 AR-1248-2	6.653	0.000	24528	0	13.194	N.D. #
24)	L5 AR-1248-4	7.280f	0.000	1276229	0	524.874	N.D. #
25)	L5 AR-1248-5	7.331	6.425f	34506	311457	14.539	281.051 #
26)	L6 AR-1254-1	7.280	6.425f	1276229	311457	552.488	185.362 #
27)	L6 AR-1254-2	7.509	0.000	22762	0	6.330	N.D. #
28)	L6 AR-1254-3	7.906f	0.000	285393	0	75.885	N.D. #
29)	L6 AR-1254-4	8.153f	0.000	406803	0	149.952	N.D. #
32)	L7 AR-1260-2	8.317	7.306f	133702	95228	42.452	50.454
33)	L7 AR-1260-3	8.678	0.000	21573	0	9.383	N.D. #
34)	L7 AR-1260-4	8.918	0.000	25378	0	9.529	N.D. #
36)	L8 AR-1262-1	8.678	0.000	21573	0	6.131	N.D. #
38)	L8 AR-1262-3	0.000	8.536f	0	103196	N.D.	71.688 #
41)	L9 AR-1268-1	0.000	8.536f	0	103196	N.D.	24.850 #

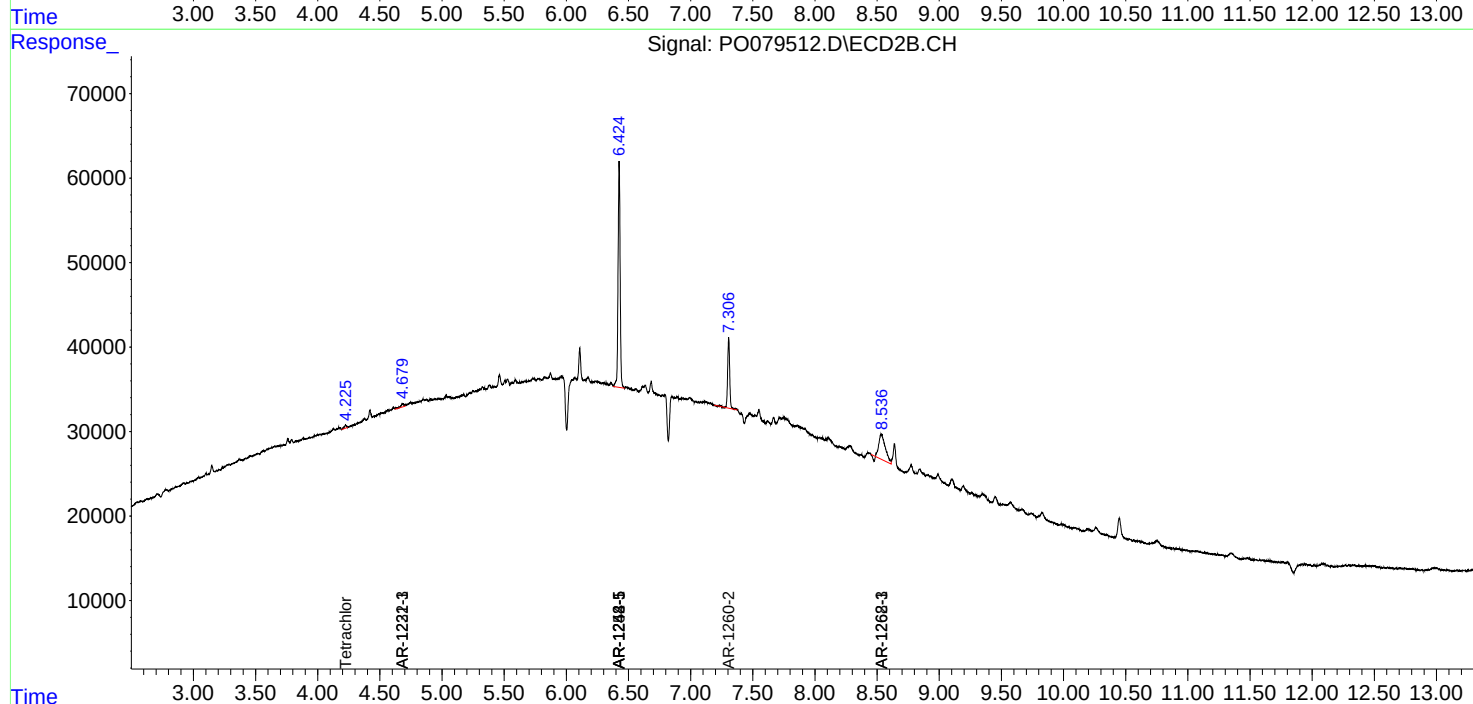
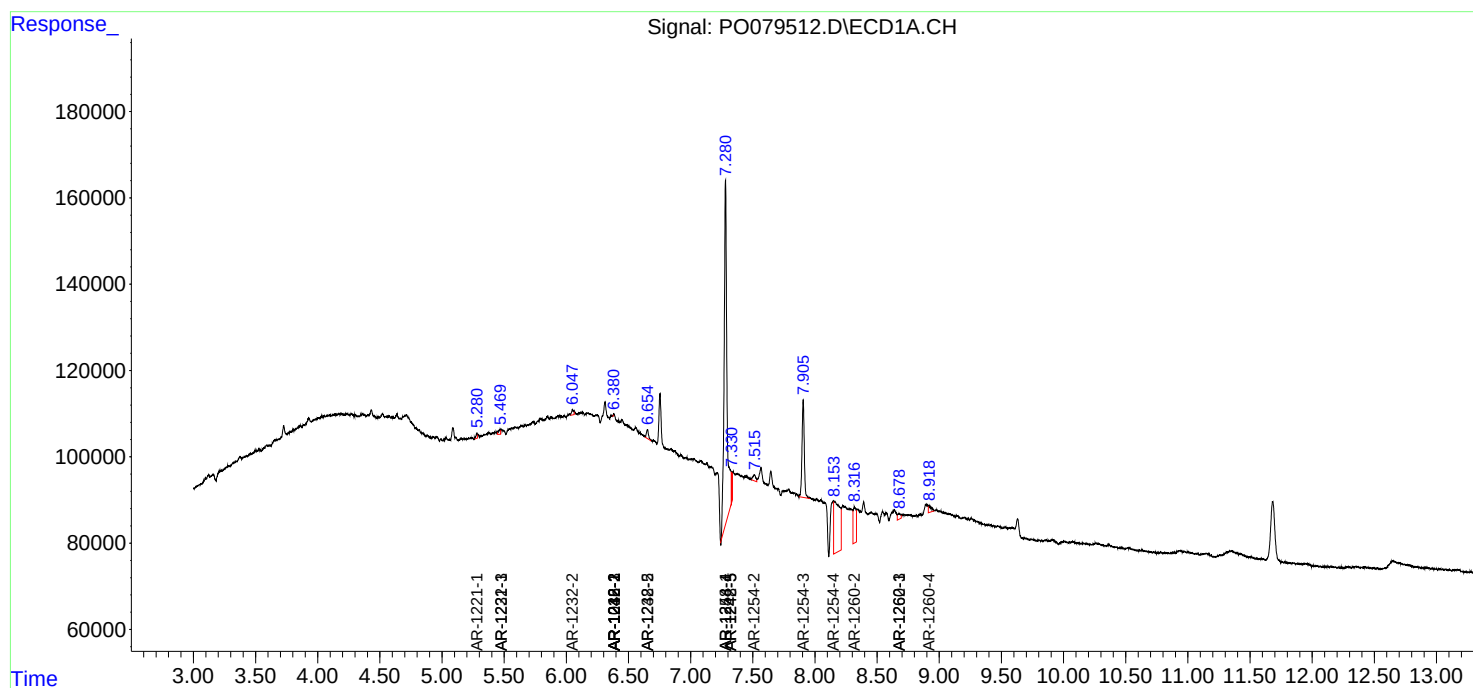
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

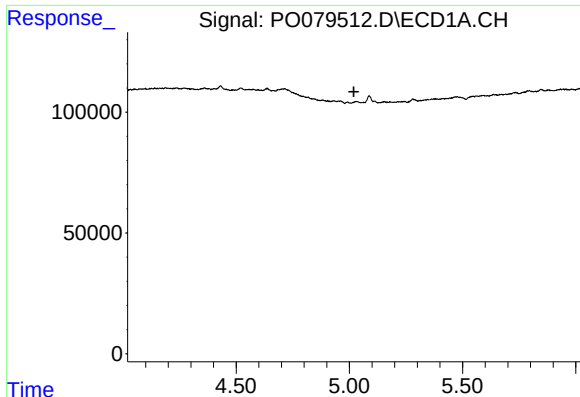
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071321\
Data File : PO079512.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jul 2021 8:37
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 02:28:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070821.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 10 00:52:22 2021
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

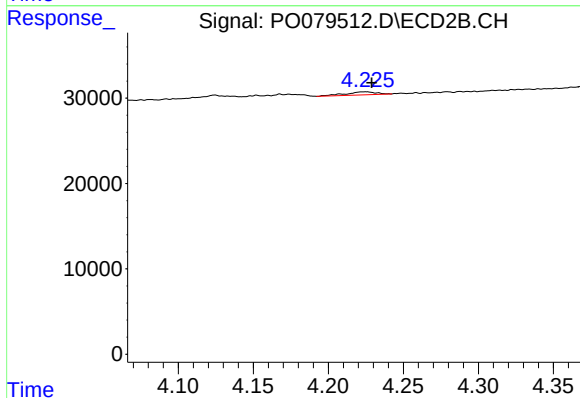




#1 Tetrachloro-m-xylene

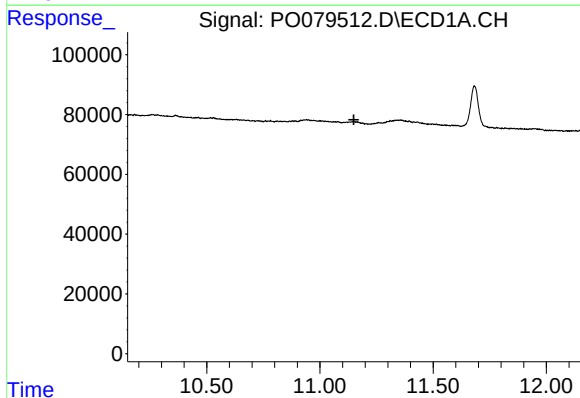
R.T.: 0.000 min
Exp R.T.: 5.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



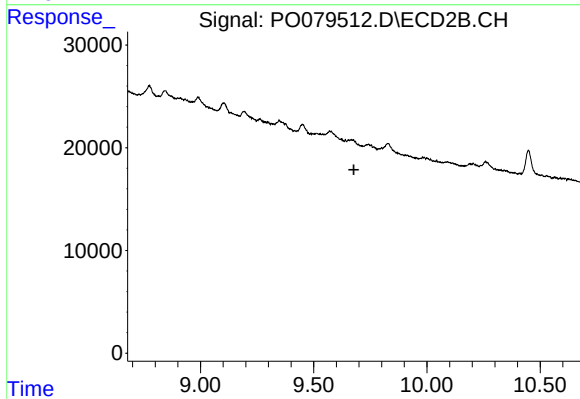
#1 Tetrachloro-m-xylene

R.T.: 4.225 min
Delta R.T.: -0.004 min
Response: 4914
Conc: 0.17 ng/ml



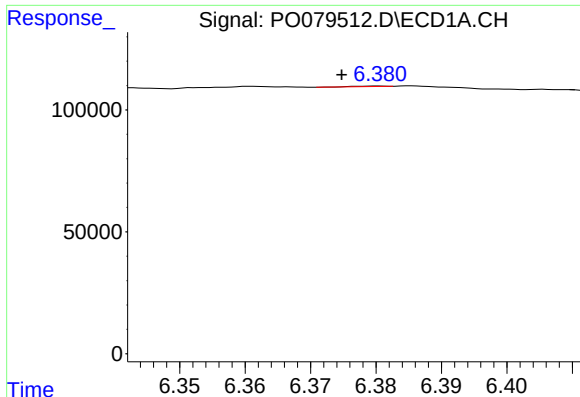
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 11.150 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

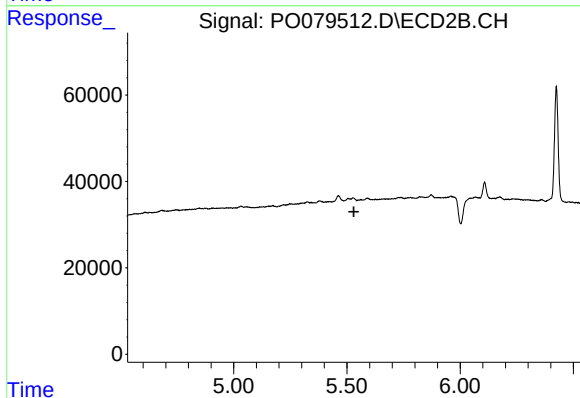
R.T.: 0.000 min
Exp R.T.: 9.677 min
Response: 0
Conc: N.D.



#4 AR-1016-2

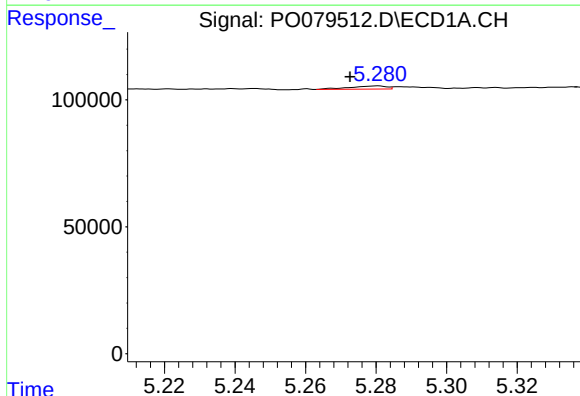
R.T.: 6.381 min
Delta R.T.: 0.006 min
Response: 645
Conc: 0.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



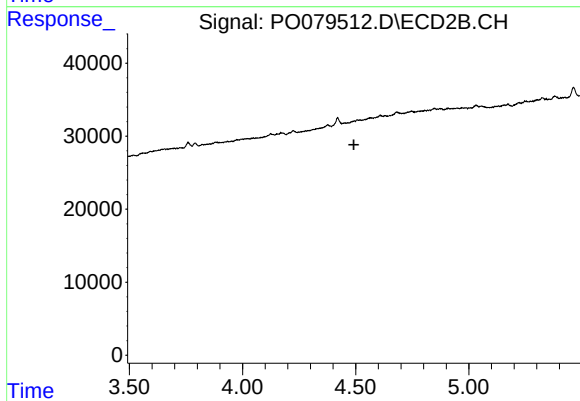
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.



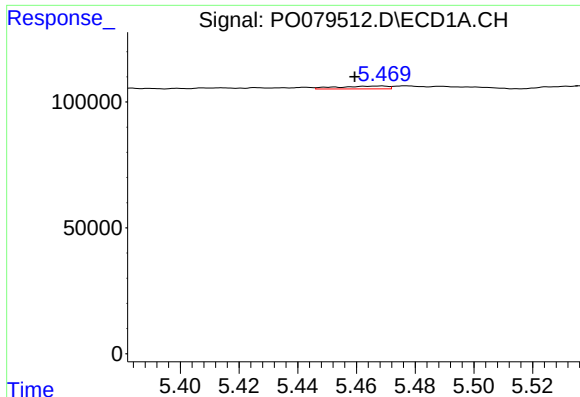
#8 AR-1221-1

R.T.: 5.281 min
Delta R.T.: 0.008 min
Response: 8978
Conc: 12.67 ng/ml



#8 AR-1221-1

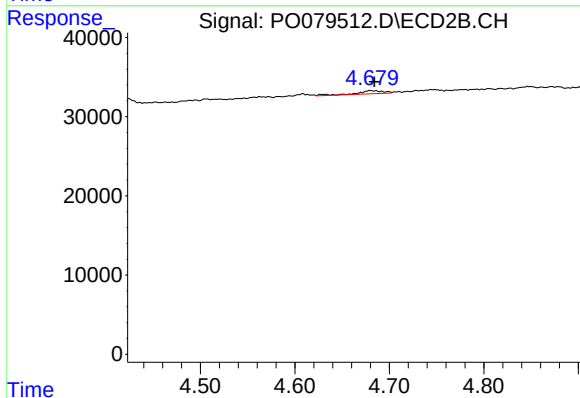
R.T.: 0.000 min
Exp R.T. : 4.492 min
Response: 0
Conc: N.D.



#10 AR-1221-3

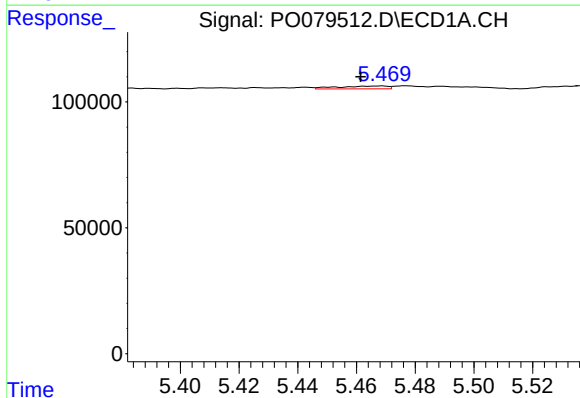
R.T.: 5.469 min
Delta R.T.: 0.009 min
Response: 13309
Conc: 7.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



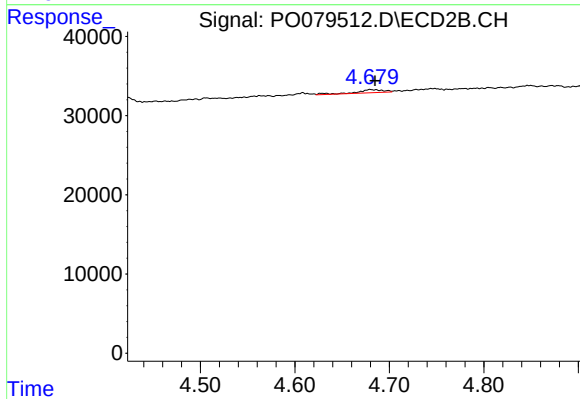
#10 AR-1221-3

R.T.: 4.680 min
Delta R.T.: -0.004 min
Response: 7639
Conc: 9.52 ng/ml



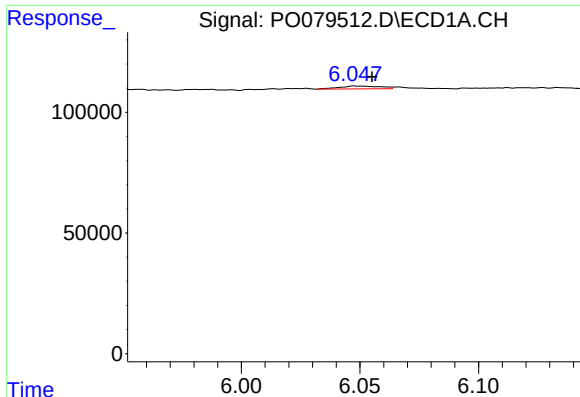
#11 AR-1232-1

R.T.: 5.469 min
Delta R.T.: 0.007 min
Response: 13309
Conc: 9.07 ng/ml



#11 AR-1232-1

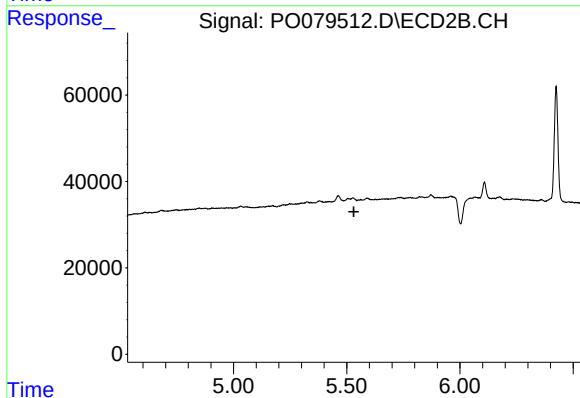
R.T.: 4.680 min
Delta R.T.: -0.005 min
Response: 7639
Conc: 10.75 ng/ml



#12 AR-1232-2

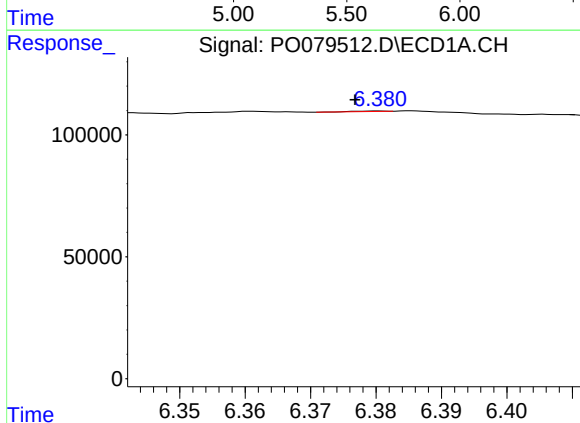
R.T.: 6.047 min
Delta R.T.: -0.008 min
Response: 14535
Conc: 20.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



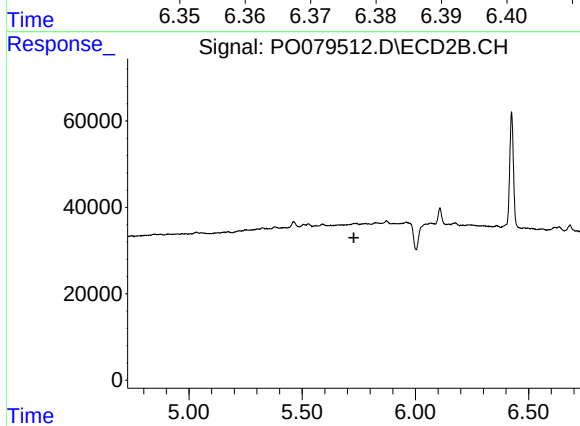
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.532 min
Response: 0
Conc: N.D.



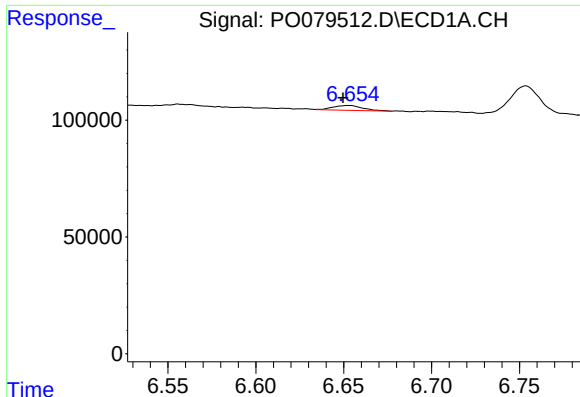
#13 AR-1232-3

R.T.: 6.381 min
Delta R.T.: 0.004 min
Response: 645
Conc: 0.46 ng/ml



#13 AR-1232-3

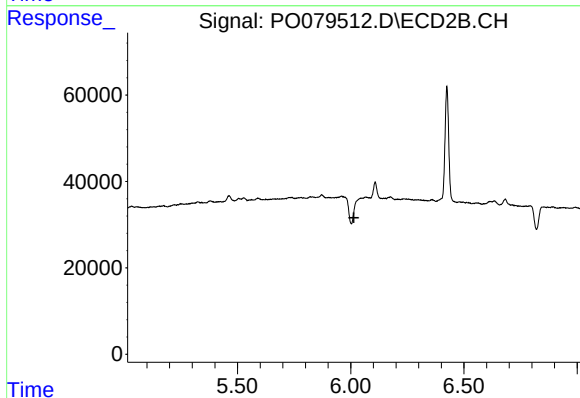
R.T.: 0.000 min
Exp R.T. : 5.729 min
Response: 0
Conc: N.D.



#15 AR-1232-5

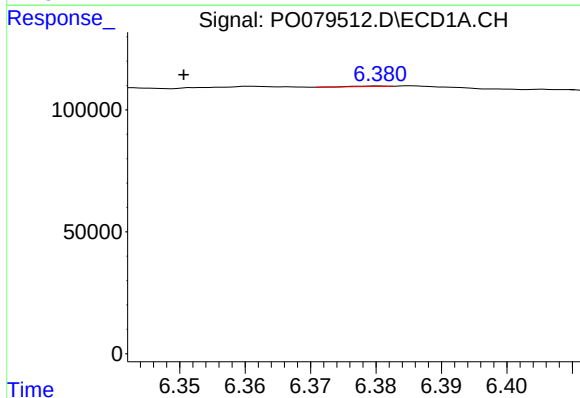
R.T.: 6.653 min
Delta R.T.: 0.004 min
Response: 24528
Conc: 51.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



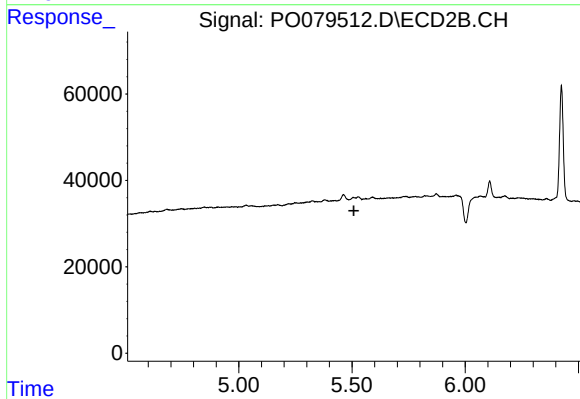
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.014 min
Response: 0
Conc: N.D.



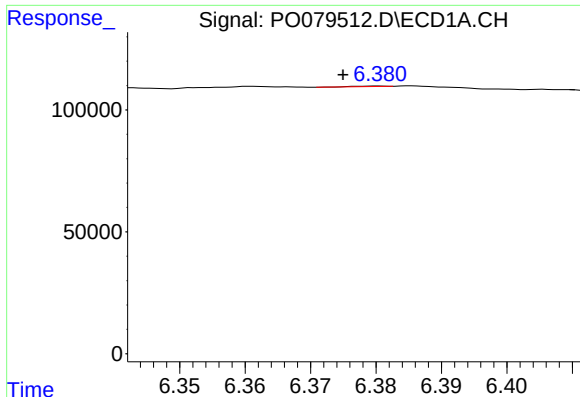
#16 AR-1242-1

R.T.: 6.381 min
Delta R.T.: 0.030 min
Response: 645
Conc: 0.36 ng/ml



#16 AR-1242-1

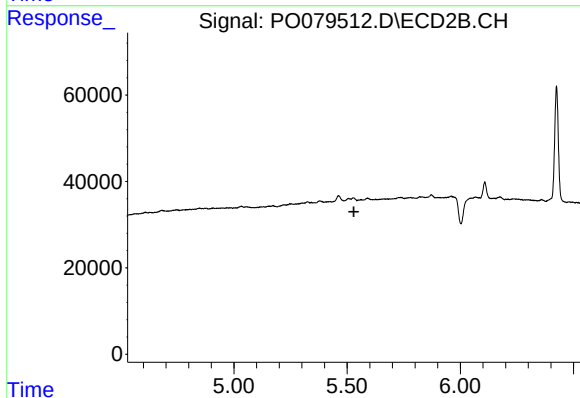
R.T.: 0.000 min
Exp R.T. : 5.509 min
Response: 0
Conc: N.D.



#17 AR-1242-2

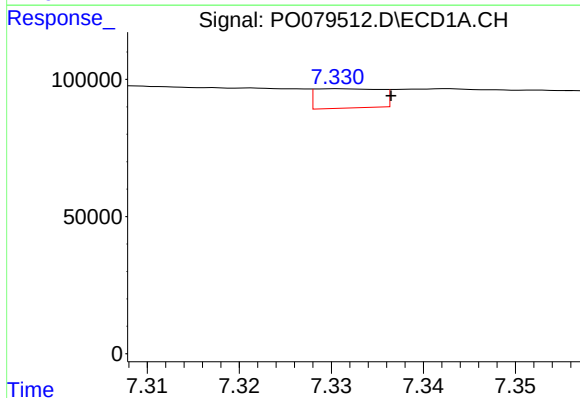
R.T.: 6.381 min
Delta R.T.: 0.006 min
Response: 645
Conc: 0.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



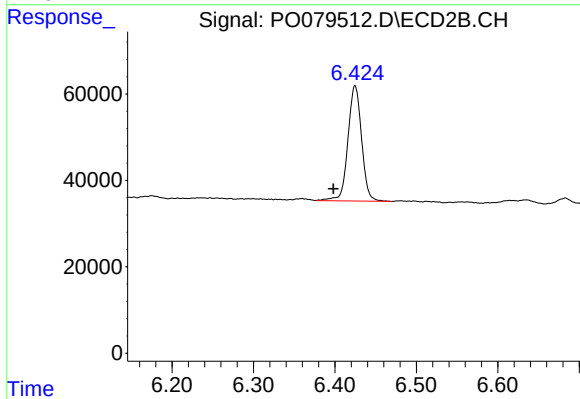
#17 AR-1242-2

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



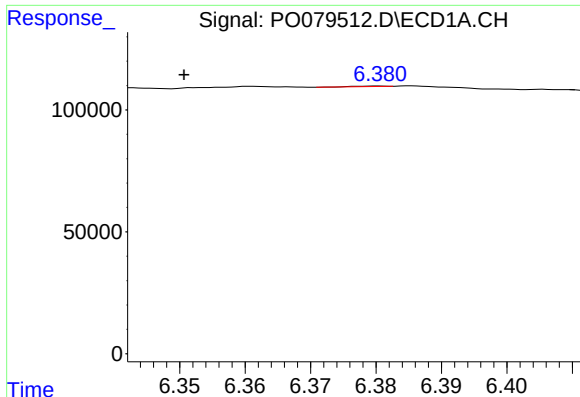
#20 AR-1242-5

R.T.: 7.331 min
Delta R.T.: -0.006 min
Response: 34506
Conc: 26.23 ng/ml



#20 AR-1242-5

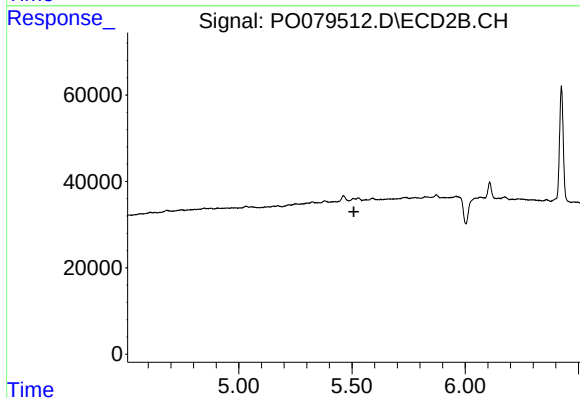
R.T.: 6.425 min
Delta R.T.: 0.027 min
Response: 311457
Conc: 399.26 ng/ml



#21 AR-1248-1

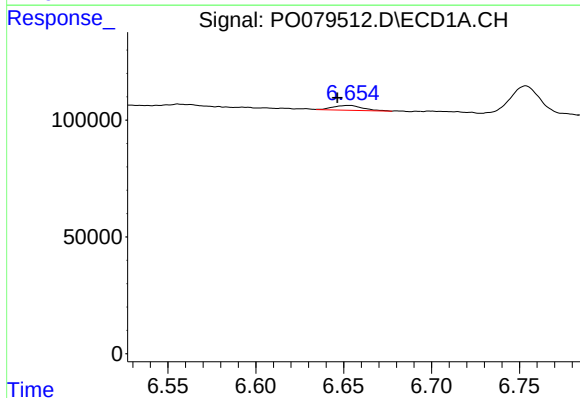
R.T.: 6.381 min
Delta R.T.: 0.030 min
Response: 645
Conc: 0.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



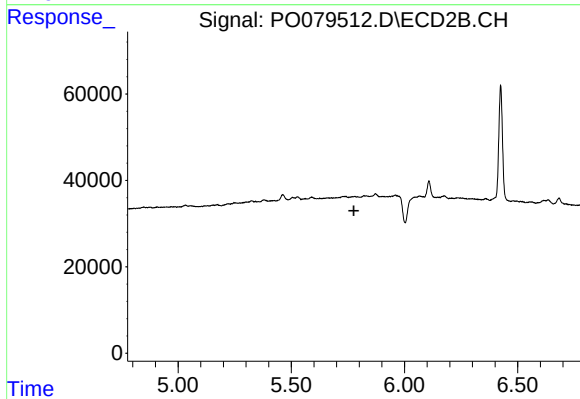
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.508 min
Response: 0
Conc: N.D.



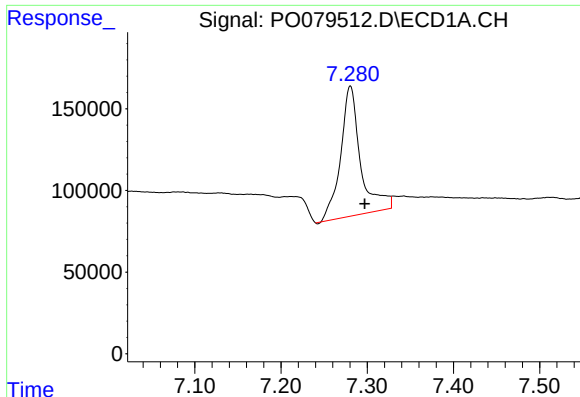
#22 AR-1248-2

R.T.: 6.653 min
Delta R.T.: 0.007 min
Response: 24528
Conc: 13.19 ng/ml



#22 AR-1248-2

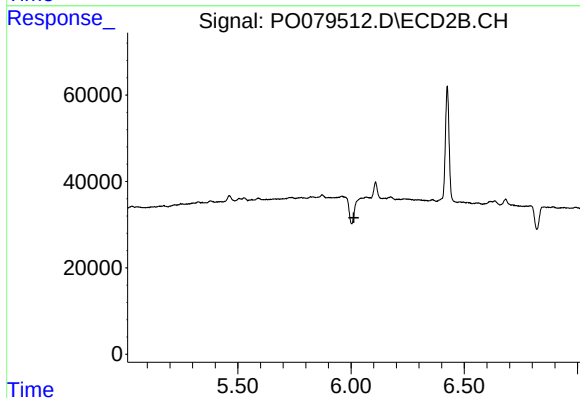
R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



#24 AR-1248-4

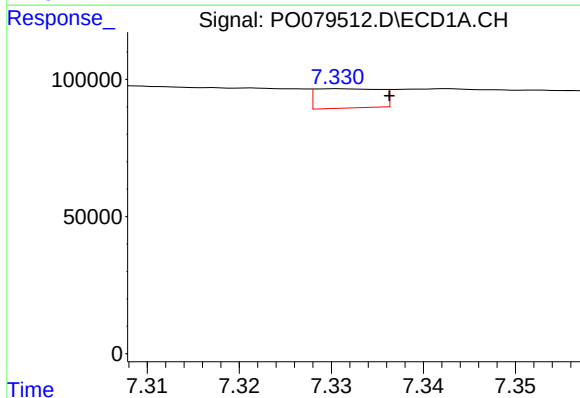
R.T.: 7.280 min
Delta R.T.: -0.016 min
Response: 1276229
Conc: 524.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



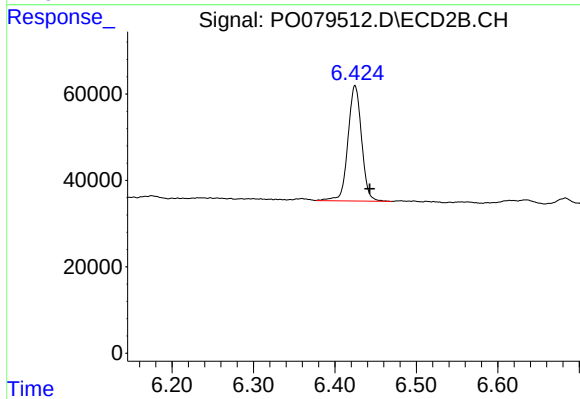
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.012 min
Response: 0
Conc: N.D.



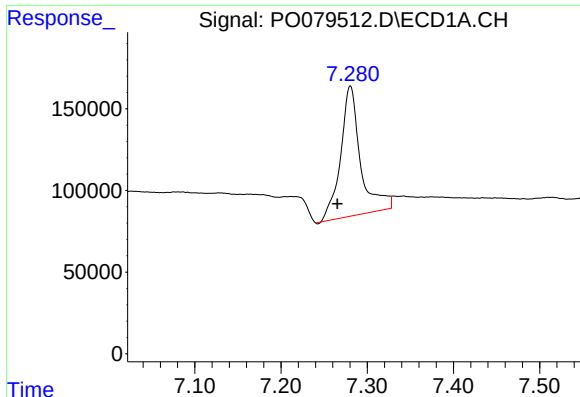
#25 AR-1248-5

R.T.: 7.331 min
Delta R.T.: -0.006 min
Response: 34506
Conc: 14.54 ng/ml



#25 AR-1248-5

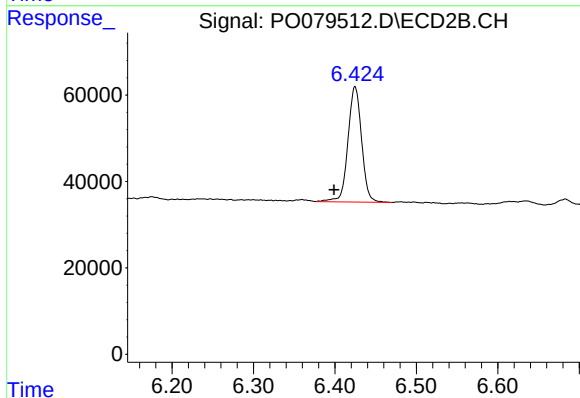
R.T.: 6.425 min
Delta R.T.: -0.018 min
Response: 311457
Conc: 281.05 ng/ml



#26 AR-1254-1

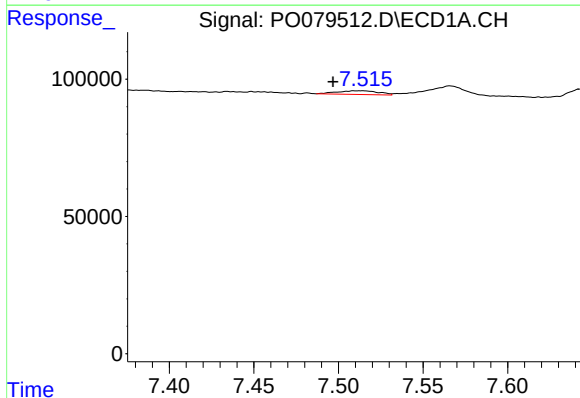
R.T.: 7.280 min
Delta R.T.: 0.015 min
Response: 1276229
Conc: 552.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



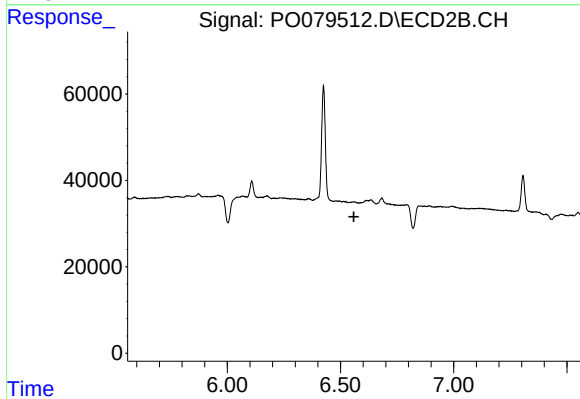
#26 AR-1254-1

R.T.: 6.425 min
Delta R.T.: 0.026 min
Response: 311457
Conc: 185.36 ng/ml



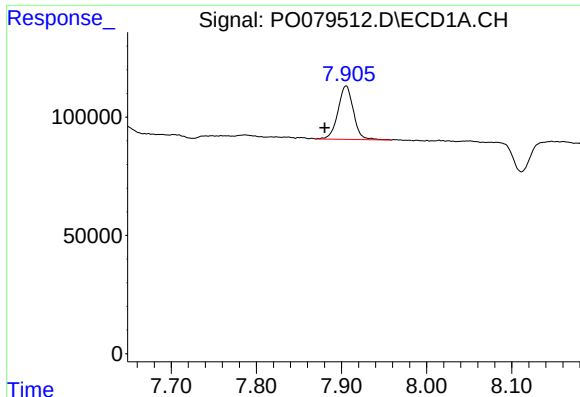
#27 AR-1254-2

R.T.: 7.509 min
Delta R.T.: 0.012 min
Response: 22762
Conc: 6.33 ng/ml



#27 AR-1254-2

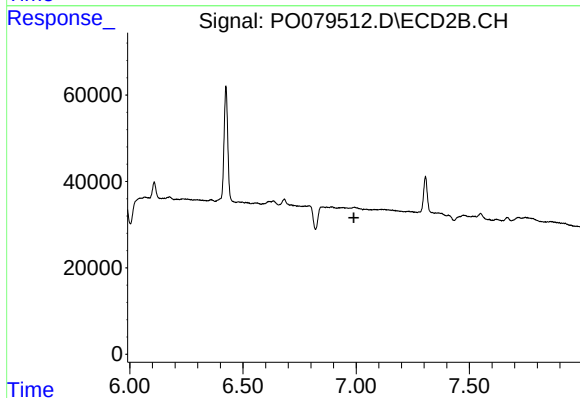
R.T.: 0.000 min
Exp R.T. : 6.559 min
Response: 0
Conc: N.D.



#28 AR-1254-3

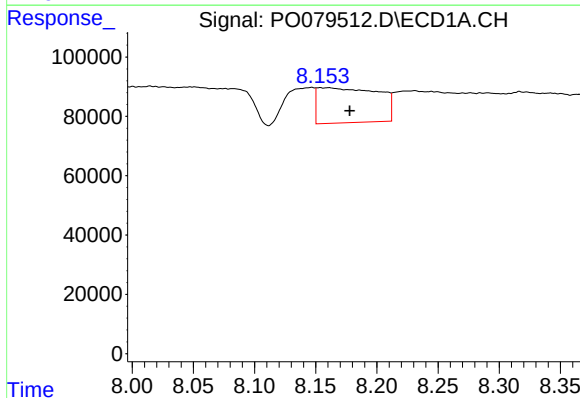
R.T.: 7.906 min
Delta R.T.: 0.025 min
Response: 285393
Conc: 75.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



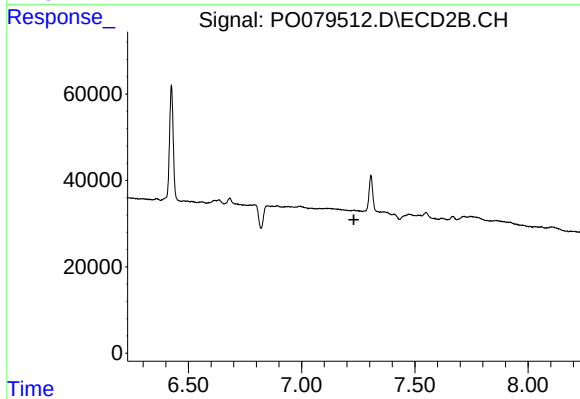
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



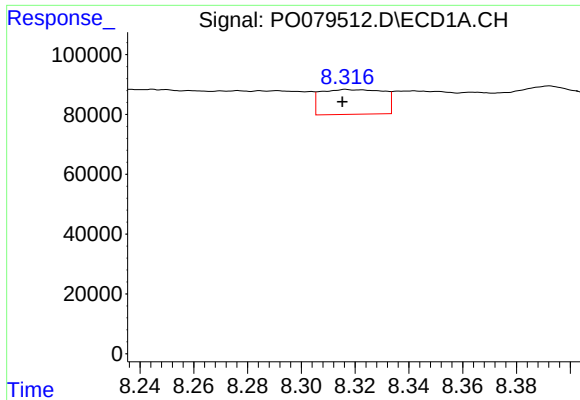
#29 AR-1254-4

R.T.: 8.153 min
Delta R.T.: -0.024 min
Response: 406803
Conc: 149.95 ng/ml



#29 AR-1254-4

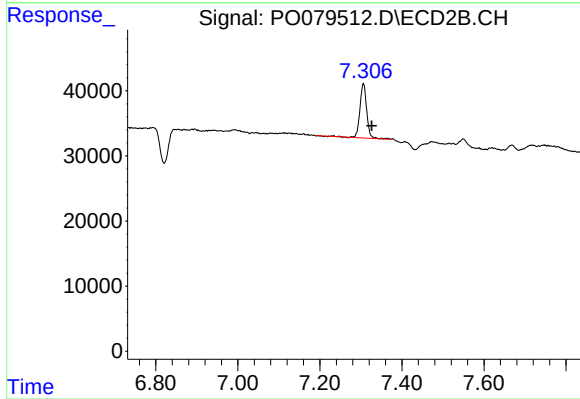
R.T.: 0.000 min
Exp R.T. : 7.231 min
Response: 0
Conc: N.D.



#32 AR-1260-2

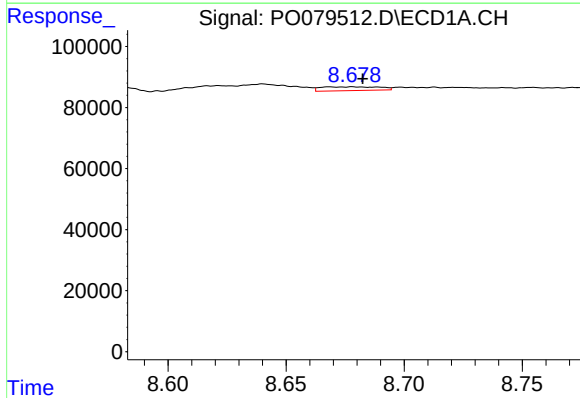
R.T.: 8.317 min
Delta R.T.: 0.002 min
Response: 133702
Conc: 42.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



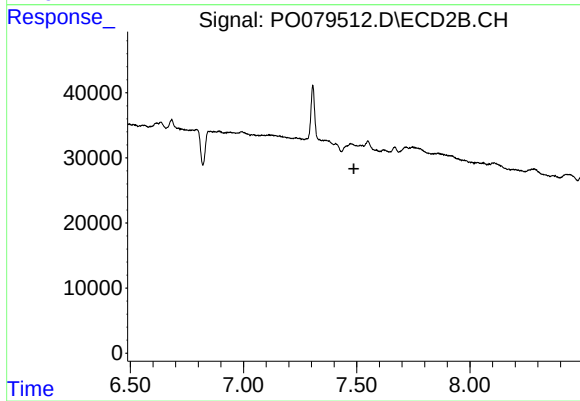
#32 AR-1260-2

R.T.: 7.306 min
Delta R.T.: -0.021 min
Response: 95228
Conc: 50.45 ng/ml



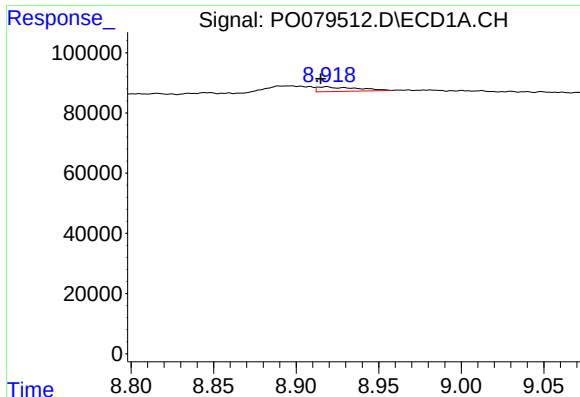
#33 AR-1260-3

R.T.: 8.678 min
Delta R.T.: -0.004 min
Response: 21573
Conc: 9.38 ng/ml



#33 AR-1260-3

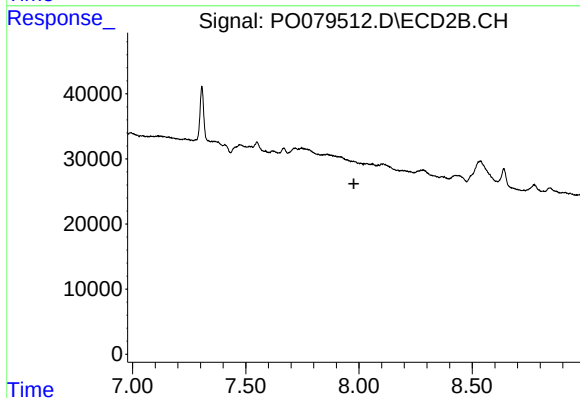
R.T.: 0.000 min
Exp R.T.: 7.487 min
Response: 0
Conc: N.D.



#34 AR-1260-4

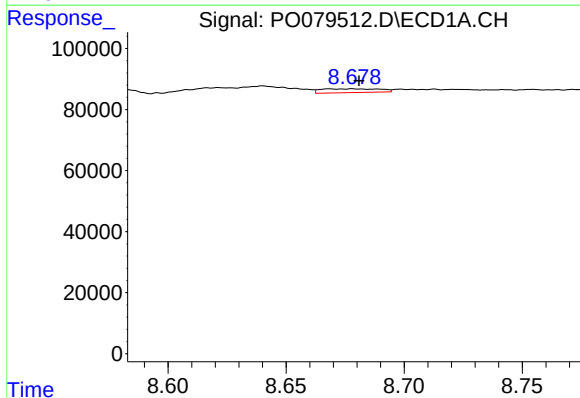
R.T.: 8.918 min
Delta R.T.: 0.004 min
Response: 25378
Conc: 9.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



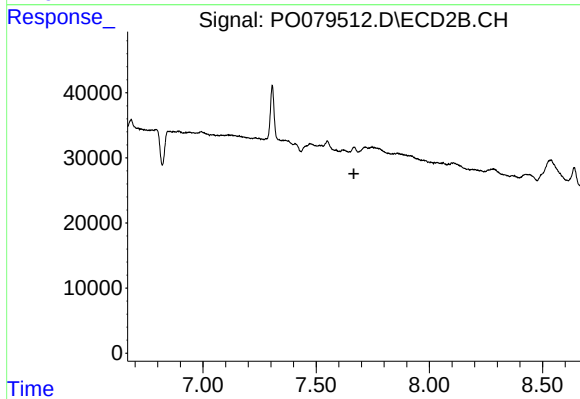
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.977 min
Response: 0
Conc: N.D.



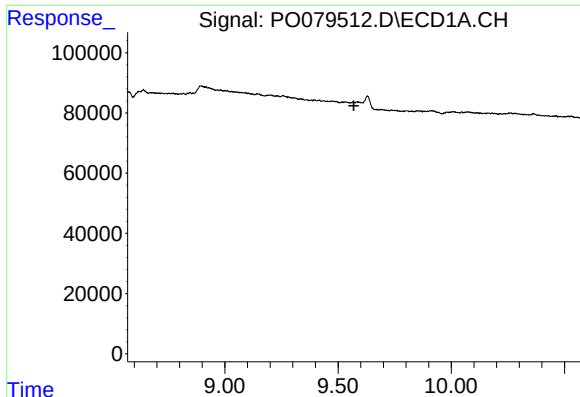
#36 AR-1262-1

R.T.: 8.678 min
Delta R.T.: -0.003 min
Response: 21573
Conc: 6.13 ng/ml



#36 AR-1262-1

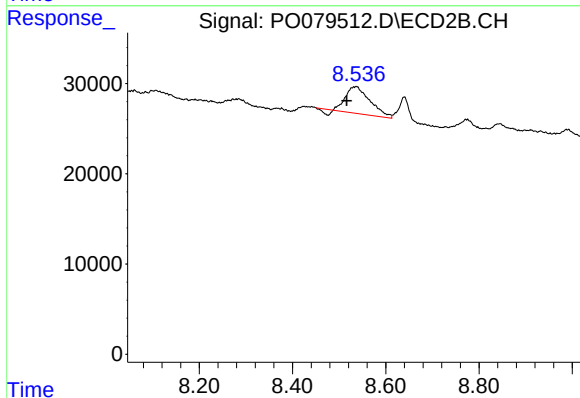
R.T.: 0.000 min
Exp R.T. : 7.667 min
Response: 0
Conc: N.D.



#38 AR-1262-3

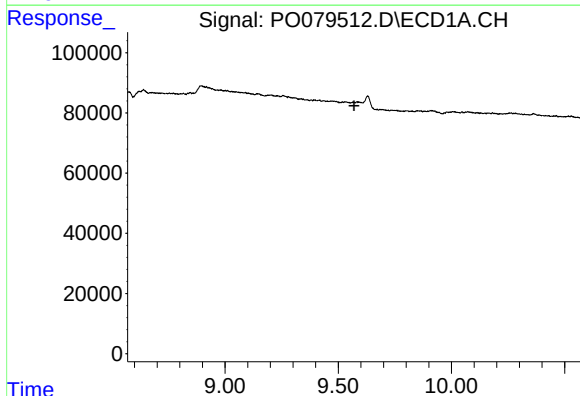
R.T.: 0.000 min
Exp R.T. : 9.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



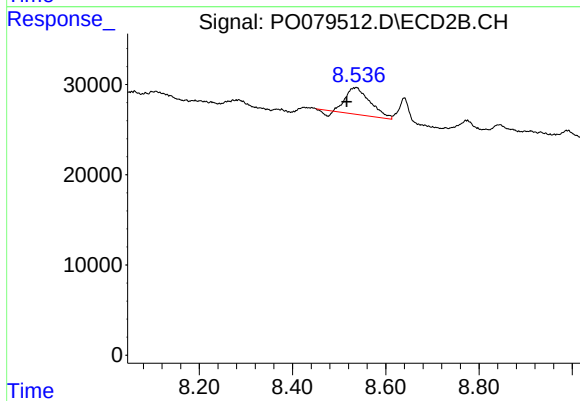
#38 AR-1262-3

R.T.: 8.536 min
Delta R.T.: 0.020 min
Response: 103196
Conc: 71.69 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.569 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.536 min
Delta R.T.: 0.020 min
Response: 103196
Conc: 24.85 ng/ml