

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041619\
 Data File : P0055352.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2019 12:59
 Operator : SM/SJ
 Sample : K2397-15RE
 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: Apr 17 00:50:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.293	3.605	527355	518177	15.195	16.237
2)	SA Decachlor...	9.909	8.570	413054	280965	8.379	8.822
Target Compounds							
7)	L1 AR-1016-5	6.003	0.000	141553	0	106.091	N.D. #
8)	L2 AR-1221-1	0.000	3.905	0	9734	N.D.	25.036 #
9)	L2 AR-1221-2	0.000	3.905	0	9734	N.D.	32.469 #
10)	L2 AR-1221-3	0.000	4.034	0	9668	N.D.	10.489 #
11)	L3 AR-1232-1	0.000	4.034	0	9668	N.D.	12.893 #
12)	L3 AR-1232-2	5.144	0.000	8957	0	18.311	N.D. #
20)	L4 AR-1242-5	0.000	5.502	0	71657	N.D.	58.263 #
23)	L5 AR-1248-3	6.003	0.000	141553	0	88.627	N.D. #
24)	L5 AR-1248-4	6.307	0.000	118299	0	62.974	N.D. #
25)	L5 AR-1248-5	0.000	5.502	0	71657	N.D.	48.064 #
26)	L6 AR-1254-1	6.307	5.502	118299	71657	65.244	32.788 #
28)	L6 AR-1254-3	6.896	0.000	63421	0	20.167	N.D. #
29)	L6 AR-1254-4	7.172	6.223	65041	407	26.587	0.208 #
31)	L7 AR-1260-1	7.097	6.202	43443	12884	17.290	5.606 #
32)	L7 AR-1260-2	7.373	6.328	12742	39668	4.106	14.410 #
33)	L7 AR-1260-3	0.000	6.494	0	5010	N.D.	1.943 #
34)	L7 AR-1260-4	7.907	0.000	26417	0	9.550	N.D. #
35)	L7 AR-1260-5	8.147	0.000	32577	0	5.871	N.D. #
37)	L8 AR-1262-2	8.147	0.000	32577	0	5.499	N.D. #
45)	L9 AR-1268-5	9.639	0.000	78144	0	4.743	N.D. #

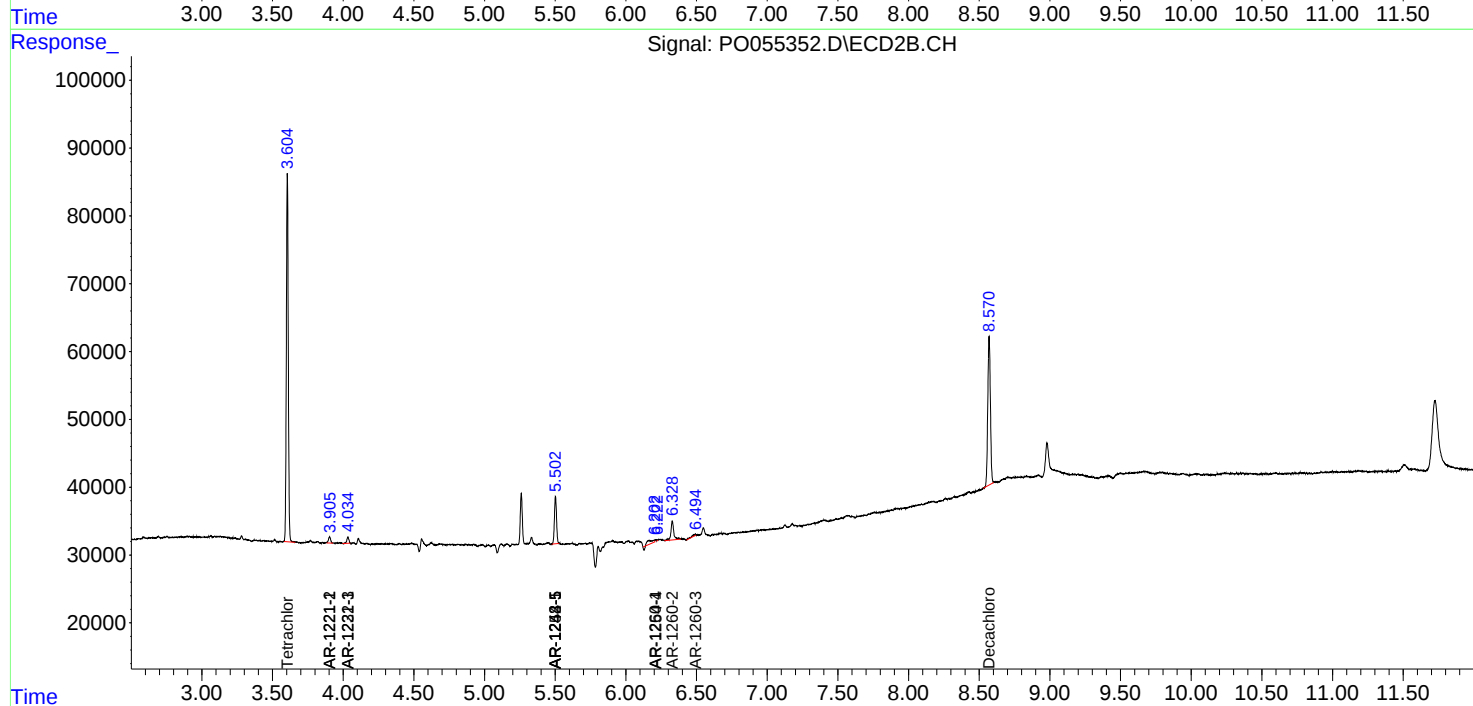
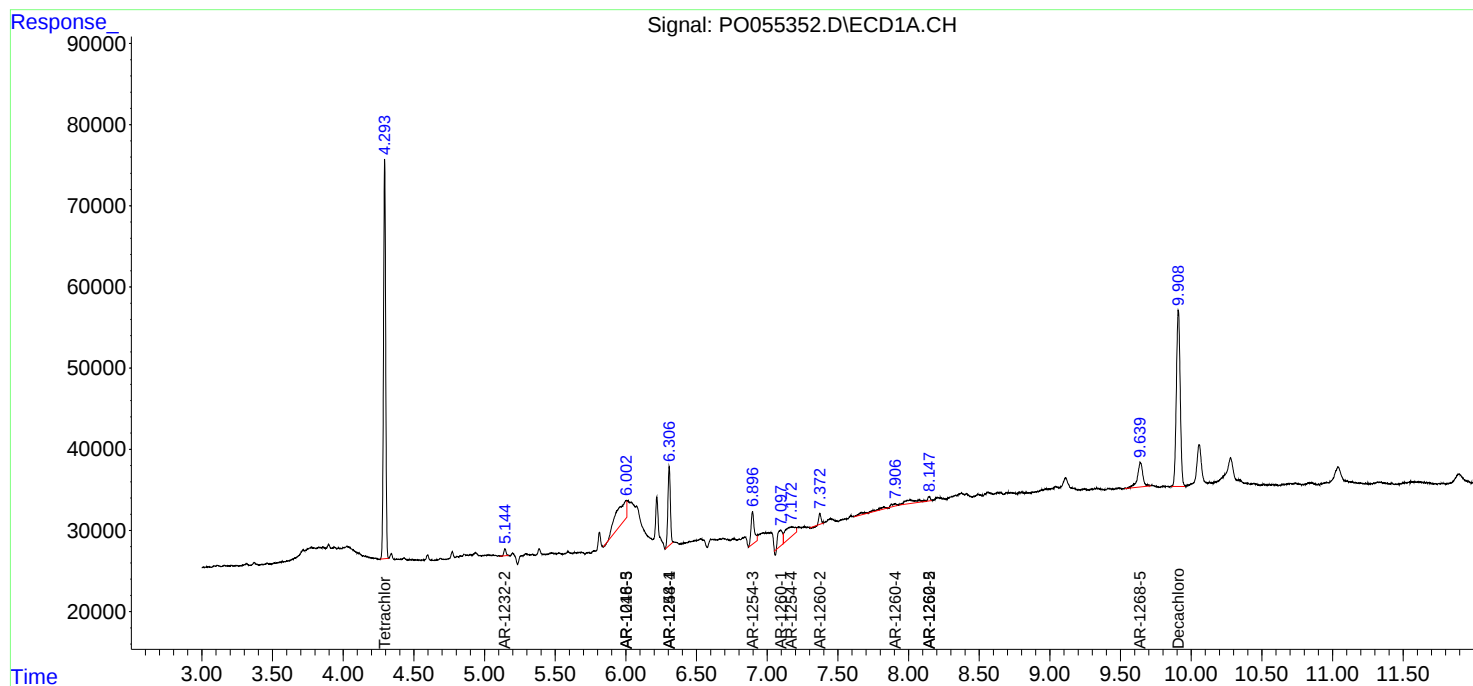
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

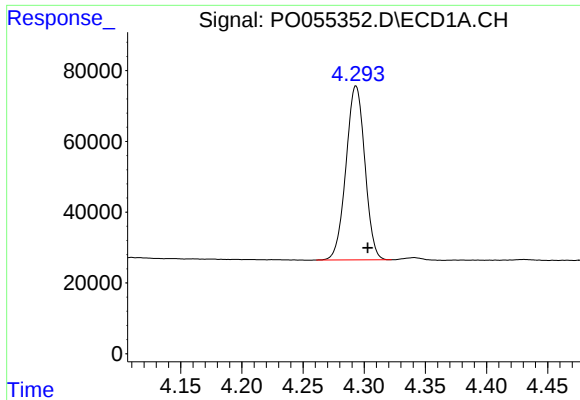
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041619\
Data File : P0055352.D
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Acq On : 16 Apr 2019 12:59
Operator : SM/SJ
Sample : K2397-15RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 00:50:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
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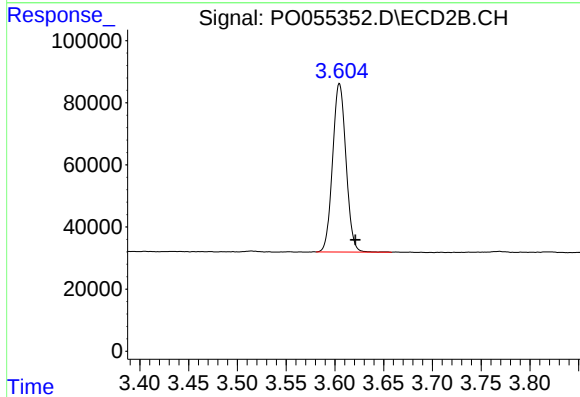




#1 Tetrachloro-m-xylene

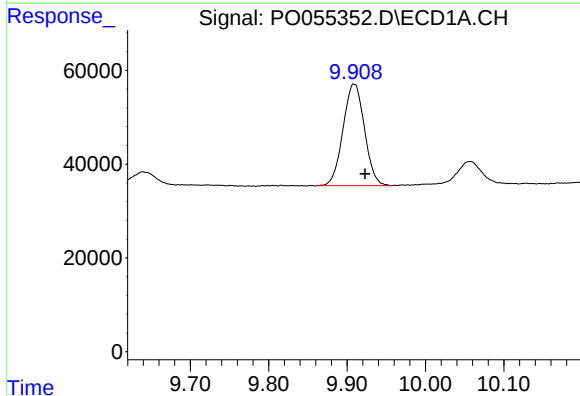
R.T.: 4.293 min
Delta R.T.: -0.010 min
Response: 527355
Conc: 15.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



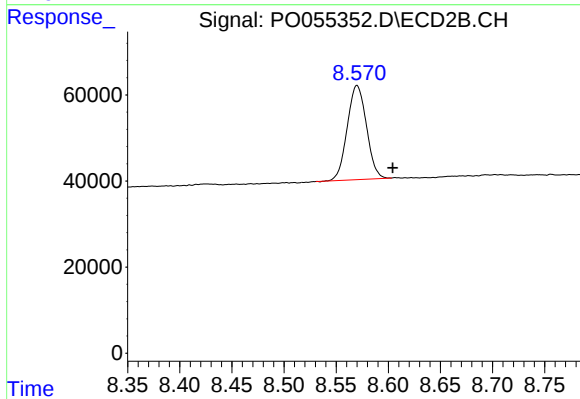
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.016 min
Response: 518177
Conc: 16.24 ng/ml



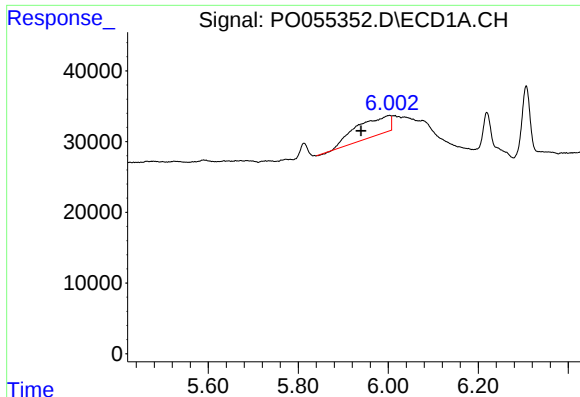
#2 Decachlorobiphenyl

R.T.: 9.909 min
Delta R.T.: -0.014 min
Response: 413054
Conc: 8.38 ng/ml



#2 Decachlorobiphenyl

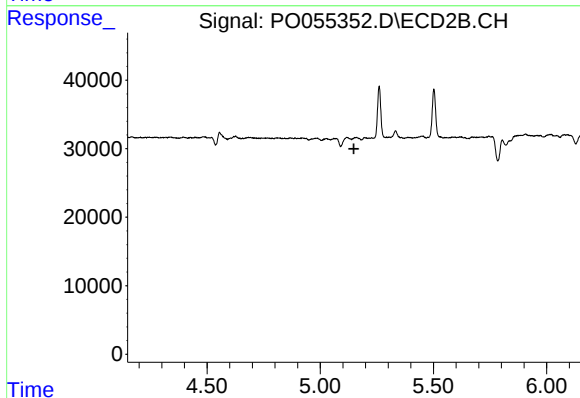
R.T.: 8.570 min
Delta R.T.: -0.034 min
Response: 280965
Conc: 8.82 ng/ml



#7 AR-1016-5

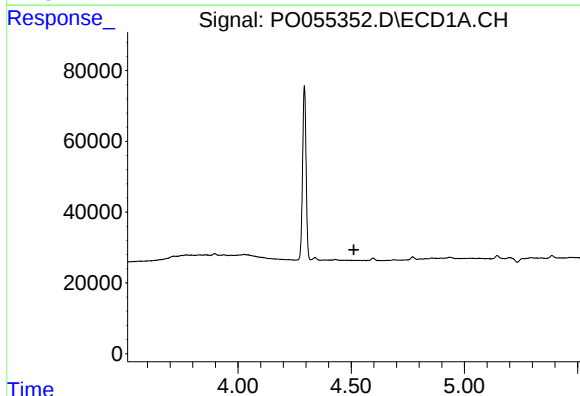
R.T.: 6.003 min
Delta R.T.: 0.063 min
Response: 141553
Conc: 106.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



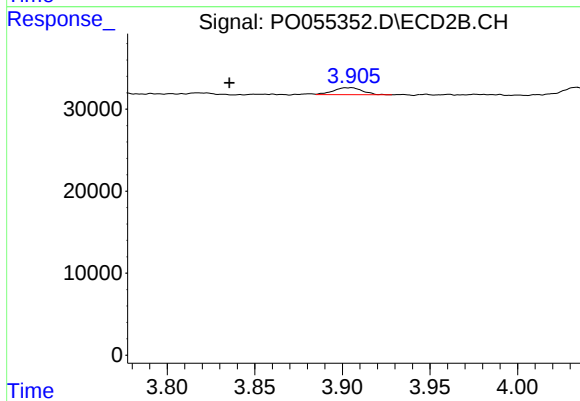
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



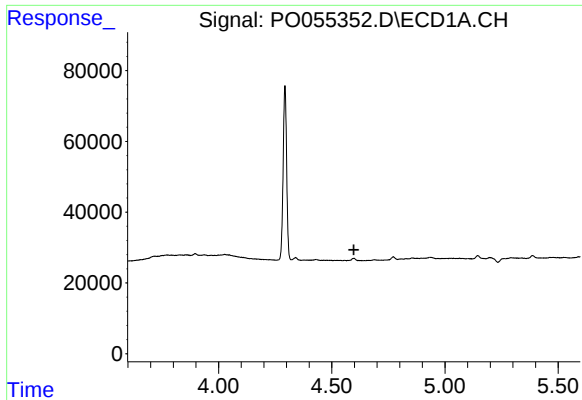
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.512 min
Response: 0
Conc: N.D.



#8 AR-1221-1

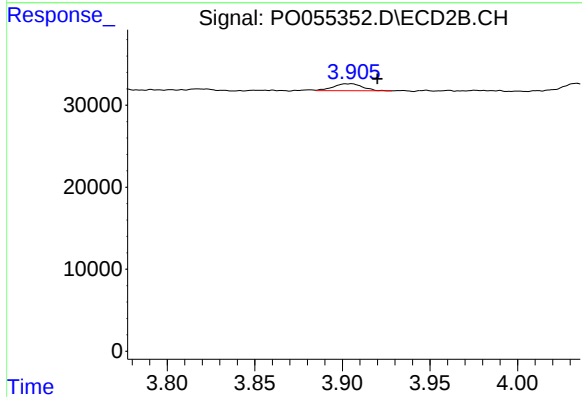
R.T.: 3.905 min
Delta R.T.: 0.070 min
Response: 9734
Conc: 25.04 ng/ml



#9 AR-1221-2

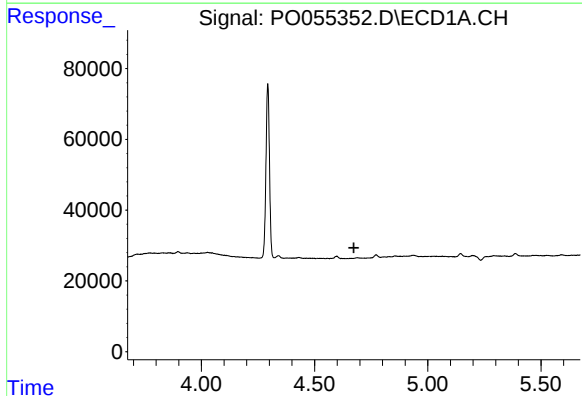
R.T.: 0.000 min
Exp R.T.: 4.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



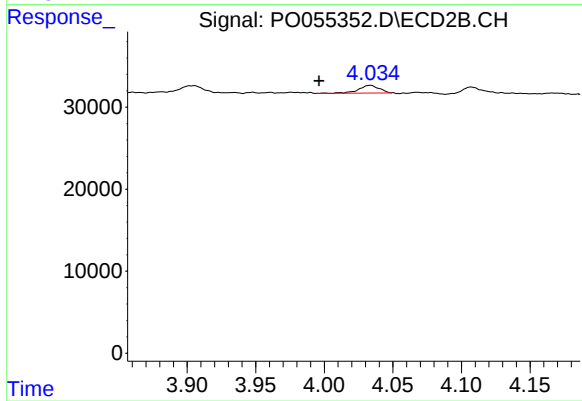
#9 AR-1221-2

R.T.: 3.905 min
Delta R.T.: -0.014 min
Response: 9734
Conc: 32.47 ng/ml



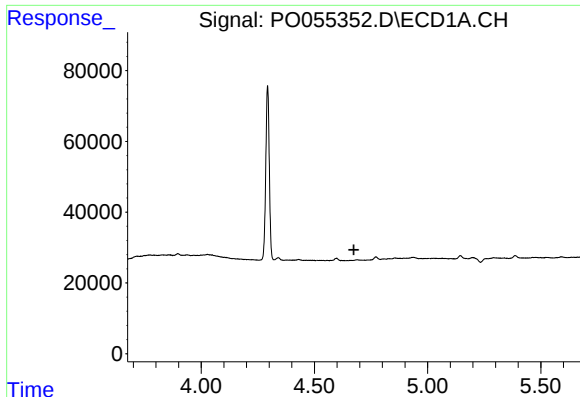
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.673 min
Response: 0
Conc: N.D.



#10 AR-1221-3

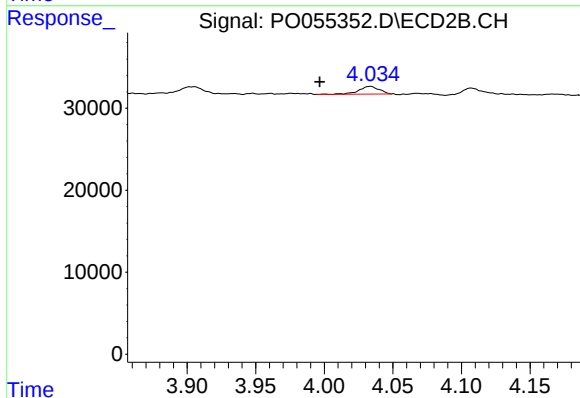
R.T.: 4.034 min
Delta R.T.: 0.038 min
Response: 9668
Conc: 10.49 ng/ml



#11 AR-1232-1

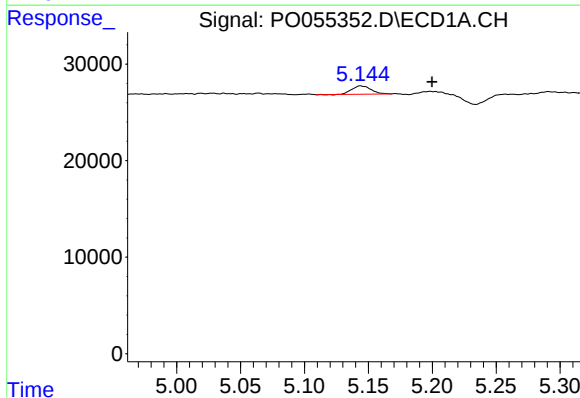
R.T.: 0.000 min
Exp R.T.: 4.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



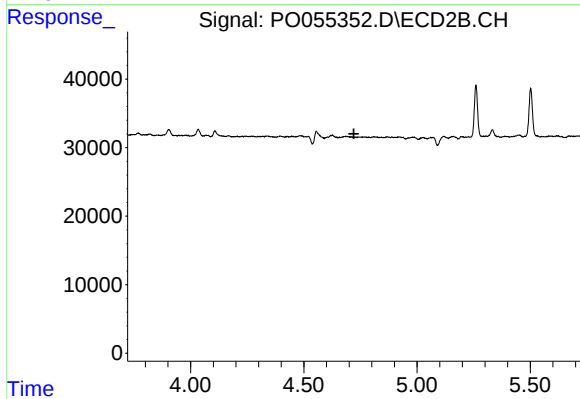
#11 AR-1232-1

R.T.: 4.034 min
Delta R.T.: 0.037 min
Response: 9668
Conc: 12.89 ng/ml



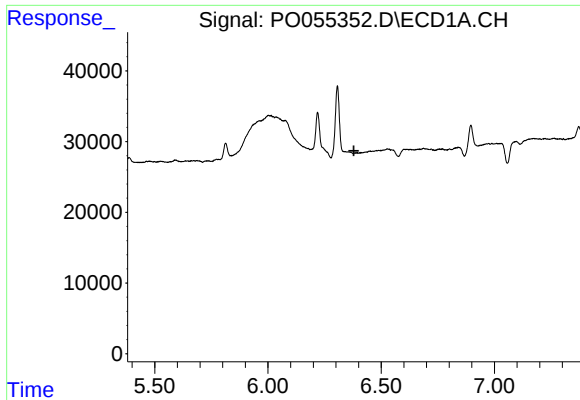
#12 AR-1232-2

R.T.: 5.144 min
Delta R.T.: -0.056 min
Response: 8957
Conc: 18.31 ng/ml



#12 AR-1232-2

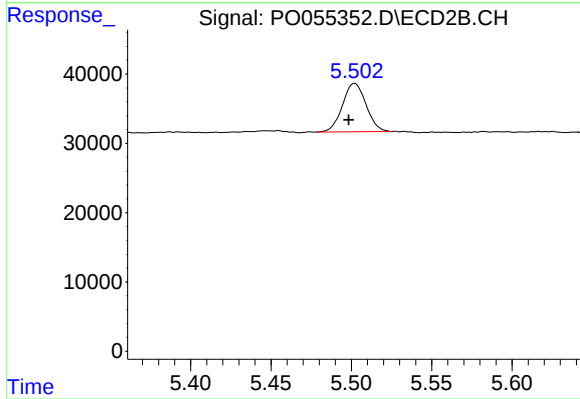
R.T.: 0.000 min
Exp R.T.: 4.721 min
Response: 0
Conc: N.D.



#20 AR-1242-5

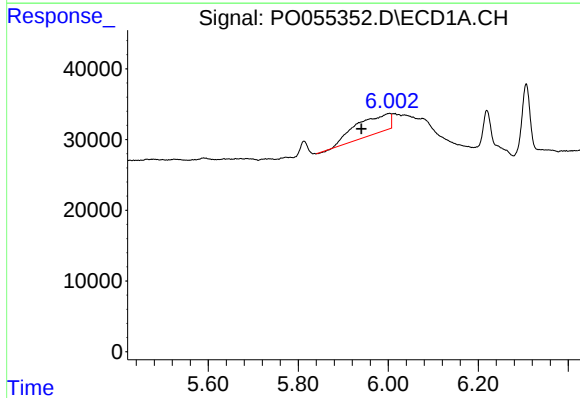
R.T.: 0.000 min
Exp R.T.: 6.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



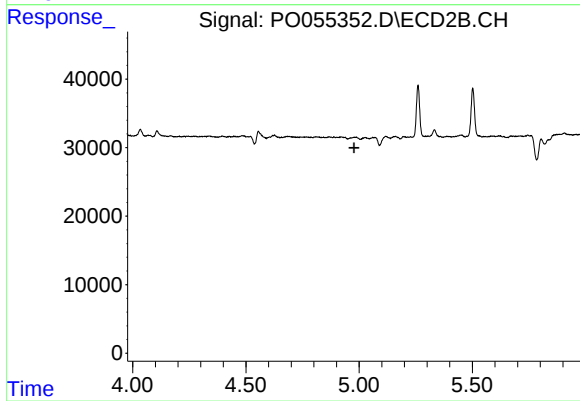
#20 AR-1242-5

R.T.: 5.502 min
Delta R.T.: 0.004 min
Response: 71657
Conc: 58.26 ng/ml



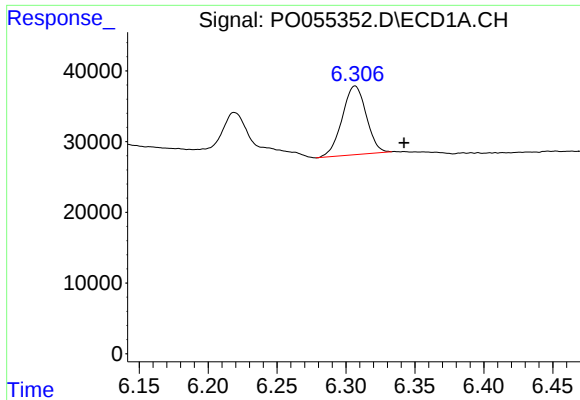
#23 AR-1248-3

R.T.: 6.003 min
Delta R.T.: 0.062 min
Response: 141553
Conc: 88.63 ng/ml



#23 AR-1248-3

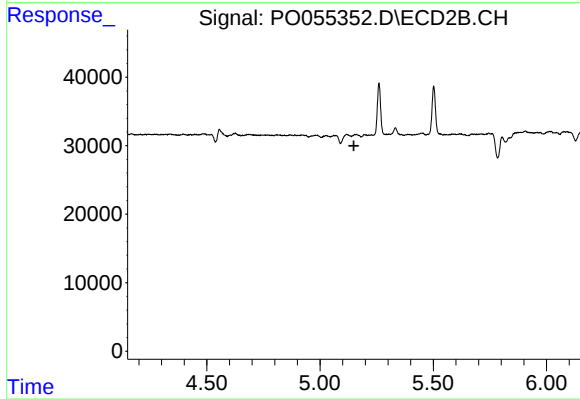
R.T.: 0.000 min
Exp R.T.: 4.977 min
Response: 0
Conc: N.D.



#24 AR-1248-4

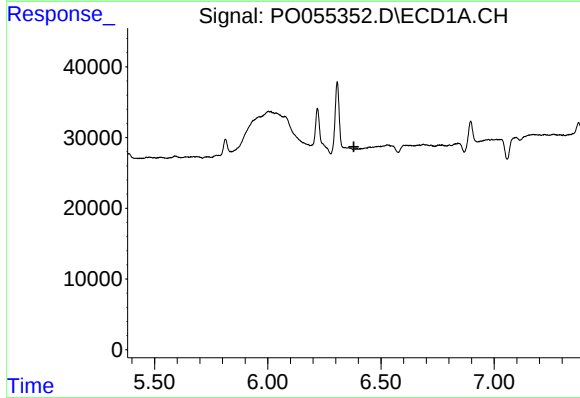
R.T.: 6.307 min
Delta R.T.: -0.035 min
Response: 118299
Conc: 62.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



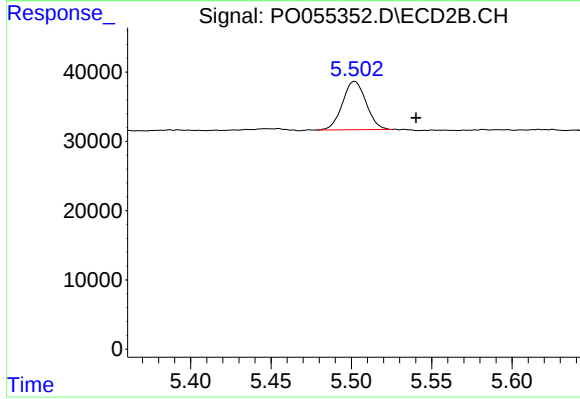
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



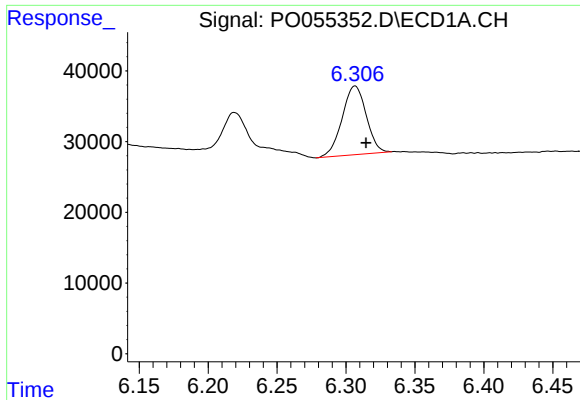
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.380 min
Response: 0
Conc: N.D.



#25 AR-1248-5

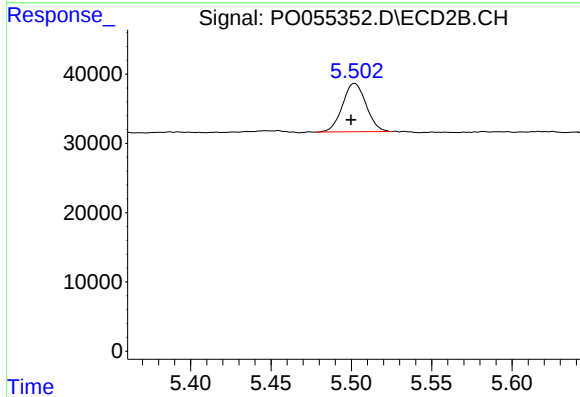
R.T.: 5.502 min
Delta R.T.: -0.038 min
Response: 71657
Conc: 48.06 ng/ml



#26 AR-1254-1

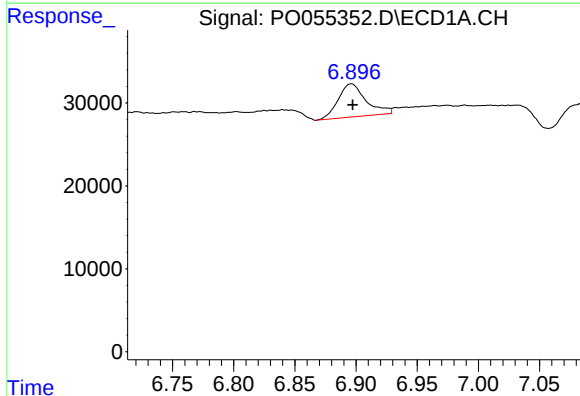
R.T.: 6.307 min
Delta R.T.: -0.008 min
Response: 118299
Conc: 65.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



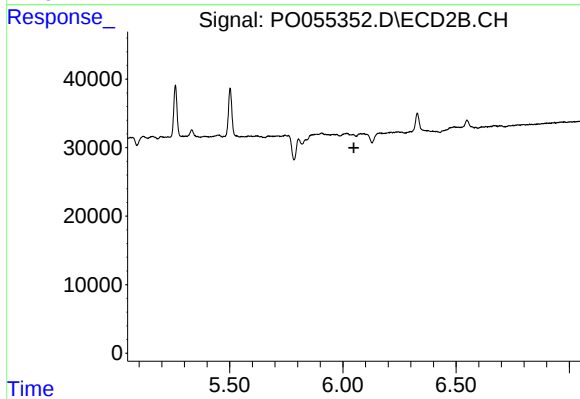
#26 AR-1254-1

R.T.: 5.502 min
Delta R.T.: 0.002 min
Response: 71657
Conc: 32.79 ng/ml



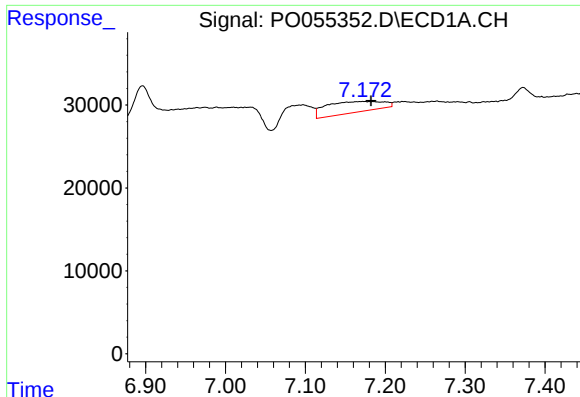
#28 AR-1254-3

R.T.: 6.896 min
Delta R.T.: 0.000 min
Response: 63421
Conc: 20.17 ng/ml



#28 AR-1254-3

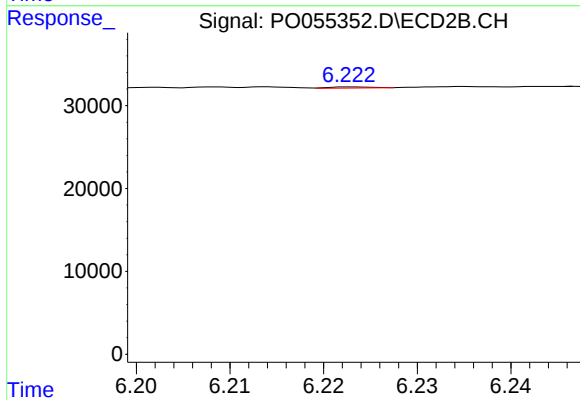
R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.



#29 AR-1254-4

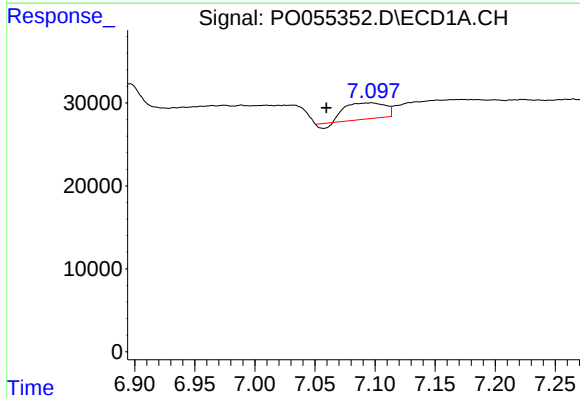
R.T.: 7.172 min
Delta R.T.: -0.010 min
Response: 65041
Conc: 26.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



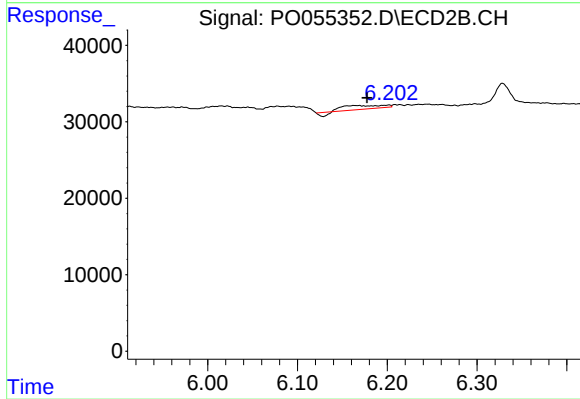
#29 AR-1254-4

R.T.: 6.223 min
Delta R.T.: -0.052 min
Response: 407
Conc: 0.21 ng/ml



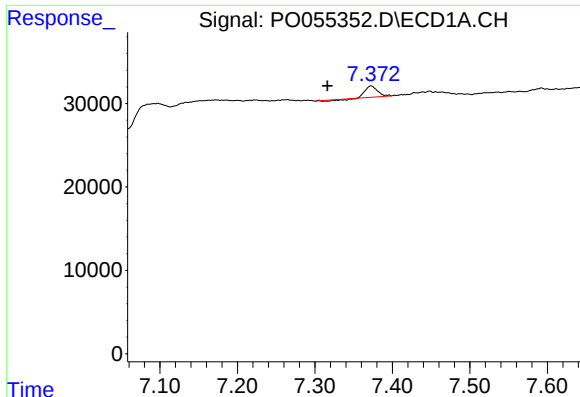
#31 AR-1260-1

R.T.: 7.097 min
Delta R.T.: 0.038 min
Response: 43443
Conc: 17.29 ng/ml



#31 AR-1260-1

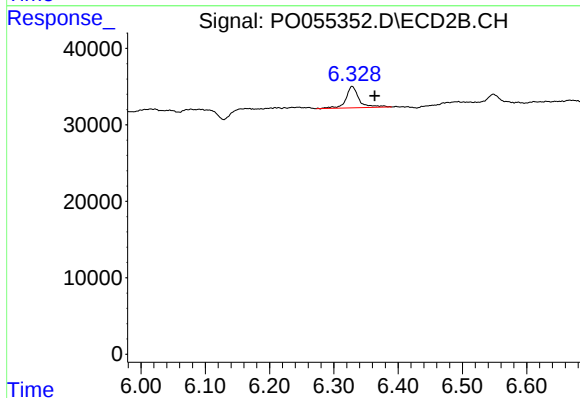
R.T.: 6.202 min
Delta R.T.: 0.025 min
Response: 12884
Conc: 5.61 ng/ml



#32 AR-1260-2

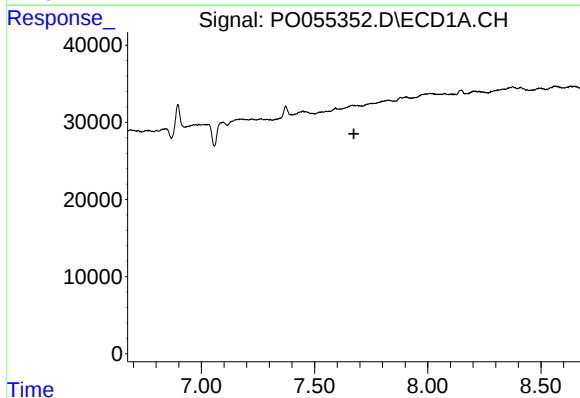
R.T.: 7.373 min
Delta R.T.: 0.056 min
Response: 12742
Conc: 4.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



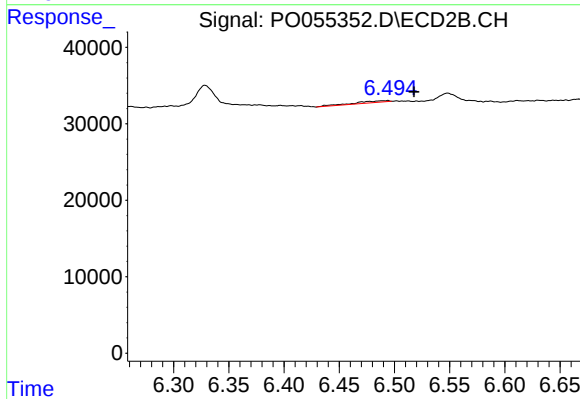
#32 AR-1260-2

R.T.: 6.328 min
Delta R.T.: -0.035 min
Response: 39668
Conc: 14.41 ng/ml



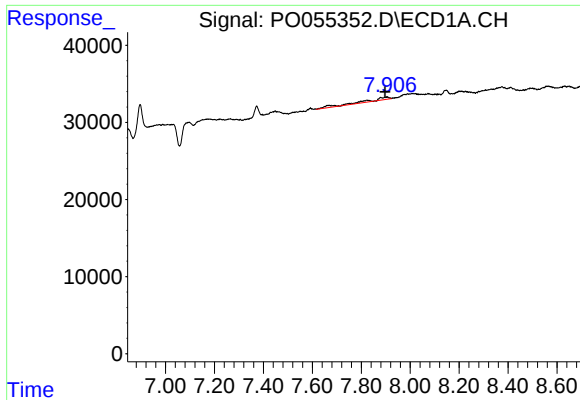
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.674 min
Response: 0
Conc: N.D.



#33 AR-1260-3

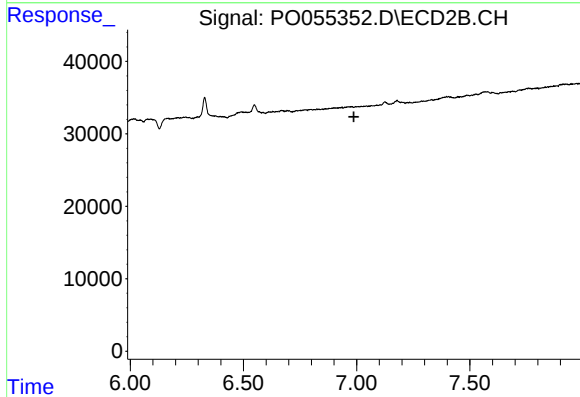
R.T.: 6.494 min
Delta R.T.: -0.024 min
Response: 5010
Conc: 1.94 ng/ml



#34 AR-1260-4

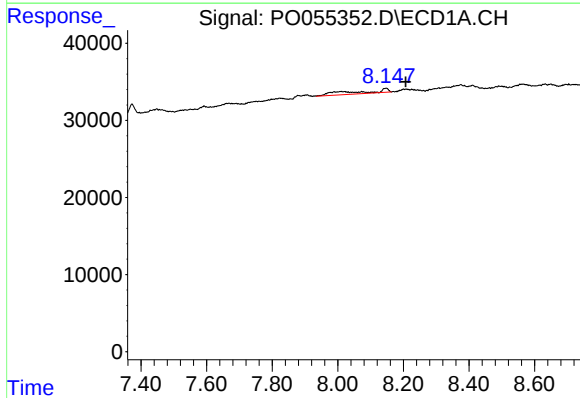
R.T.: 7.907 min
Delta R.T.: 0.010 min
Response: 26417
Conc: 9.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



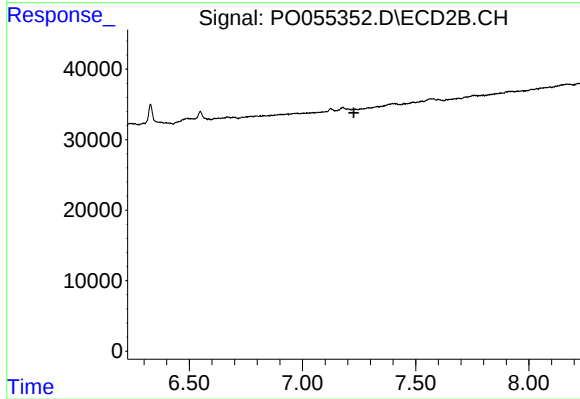
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



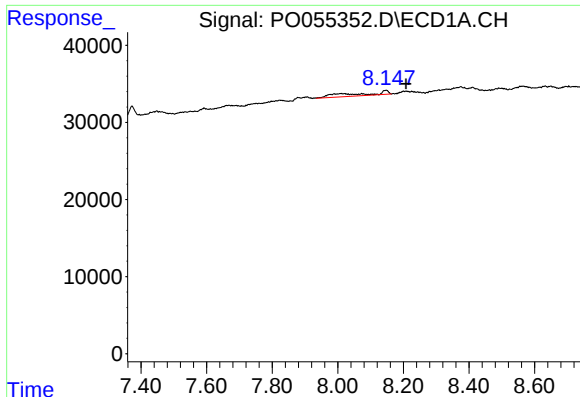
#35 AR-1260-5

R.T.: 8.147 min
Delta R.T.: -0.060 min
Response: 32577
Conc: 5.87 ng/ml



#35 AR-1260-5

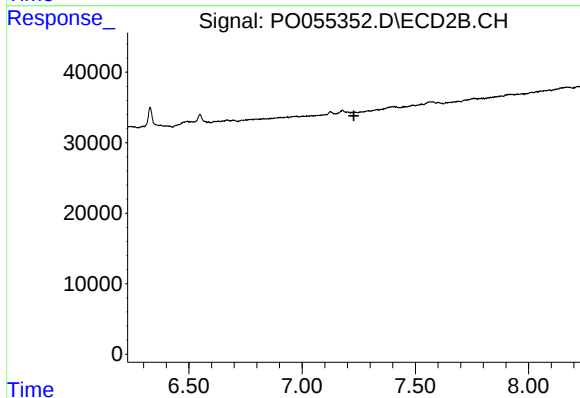
R.T.: 0.000 min
Exp R.T. : 7.227 min
Response: 0
Conc: N.D.



#37 AR-1262-2

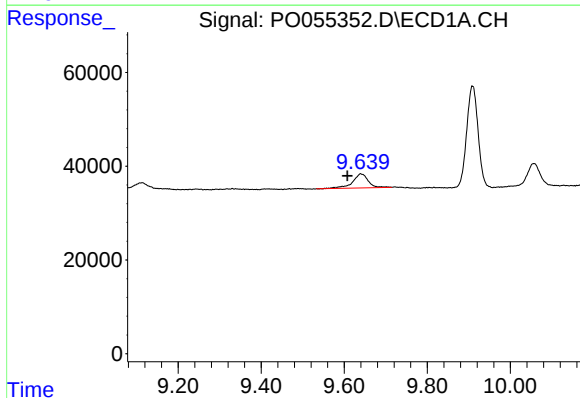
R.T.: 8.147 min
Delta R.T.: -0.061 min
Response: 32577
Conc: 5.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



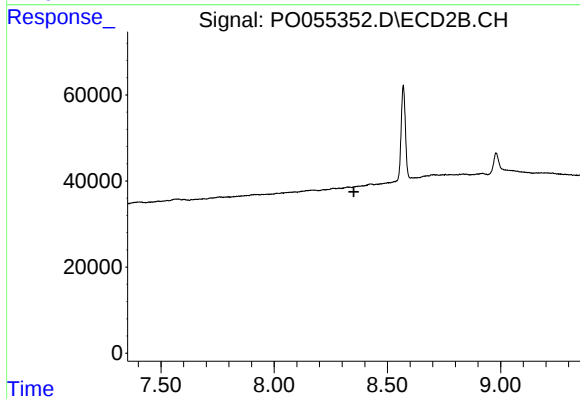
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.229 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.639 min
Delta R.T.: 0.031 min
Response: 78144
Conc: 4.74 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.352 min
Response: 0
Conc: N.D.