

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062819\
 Data File : P0057623.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jun 2019 00:27
 Operator : SM/SJ
 Sample : PB120998BSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120998BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 00:57:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.217	3.549	945653	717582	24.074	20.407
2)	SA Decachlor...	9.752	8.462	641205	699584	11.403	18.702 #
Target Compounds							
3)	L1 AR-1016-1	5.397	4.630	68252	40528	38.616	30.313
4)	L1 AR-1016-2	5.397	4.630	68252	40528	26.485	20.817
5)	L1 AR-1016-3	5.458	0.000	45155	0	28.967	N.D. #
12)	L3 AR-1232-2	5.111	4.630	34314	40528	70.810	49.189 #
13)	L3 AR-1232-3	5.397	0.000	68252	0	65.076	N.D. #
16)	L4 AR-1242-1	5.397	4.630	68252	40528	48.158	38.296
17)	L4 AR-1242-2	5.397	4.630	68252	40528	32.816	26.014
18)	L4 AR-1242-3	5.458	0.000	45155	0	35.768	N.D. #
21)	L5 AR-1248-1	5.397	4.630	68252	40528	58.600	43.708 #
30)	L6 AR-1254-5	7.497	6.584	74649	65243	26.699	24.083
31)	L7 AR-1260-1	6.958	6.072	66669	54740	24.056	25.576
32)	L7 AR-1260-2	7.214	6.260	83516	66473	22.654	24.228
33)	L7 AR-1260-3	7.568	6.411	49060	58097	16.148	23.795 #
34)	L7 AR-1260-4	7.794	6.877	55685	39970	18.361	19.197
35)	L7 AR-1260-5	8.100	7.119	110407	90965	17.655	17.934
36)	L8 AR-1262-1	7.568	6.619	49060	48819	10.795	13.042
37)	L8 AR-1262-2	8.100	7.119	110407	90965	15.410	15.309
38)	L8 AR-1262-3	8.406	7.461	63797	61471	12.993	24.032 #
39)	L8 AR-1262-4	0.000	7.461	0	61471	N.D.	13.947 #
41)	L9 AR-1268-1	8.406	7.461	63797	61471	7.566	8.978
42)	L9 AR-1268-2	0.000	7.461	0	61471	N.D.	9.685 #

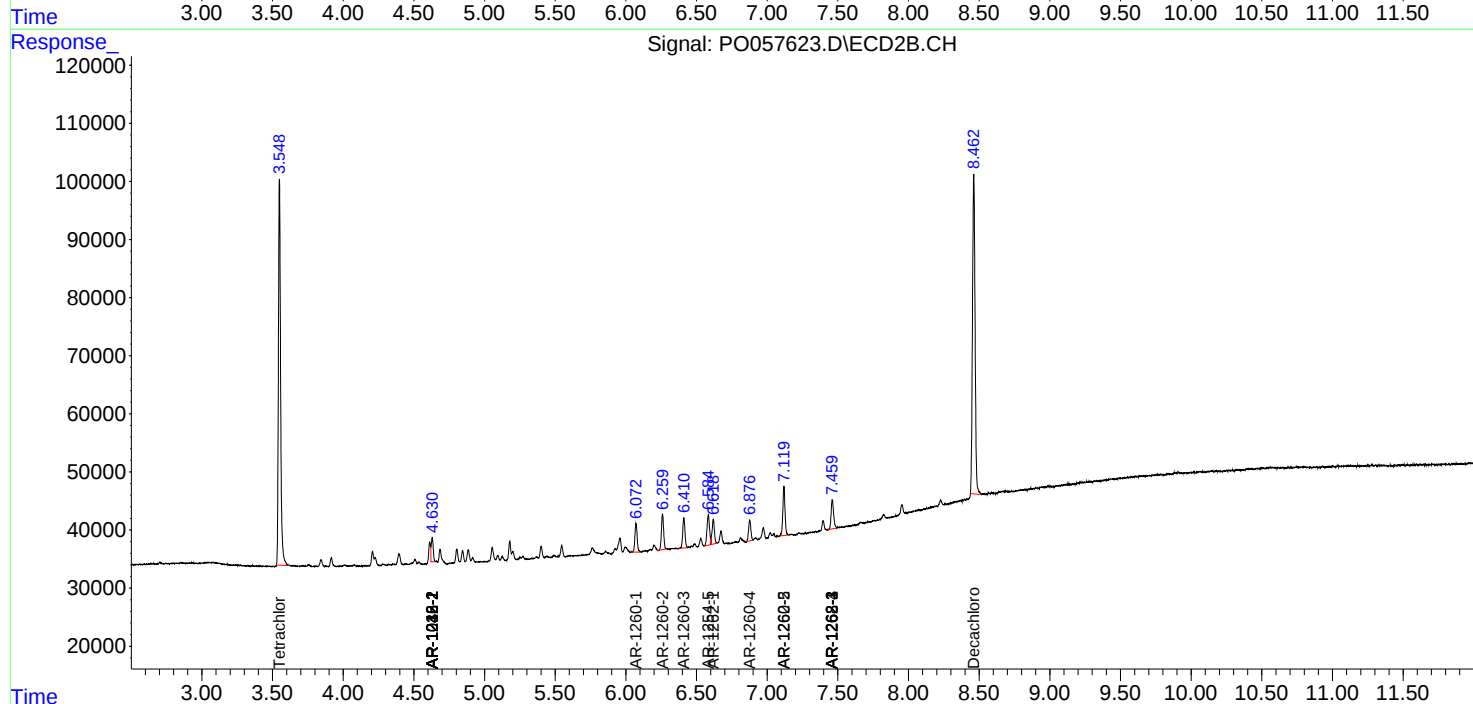
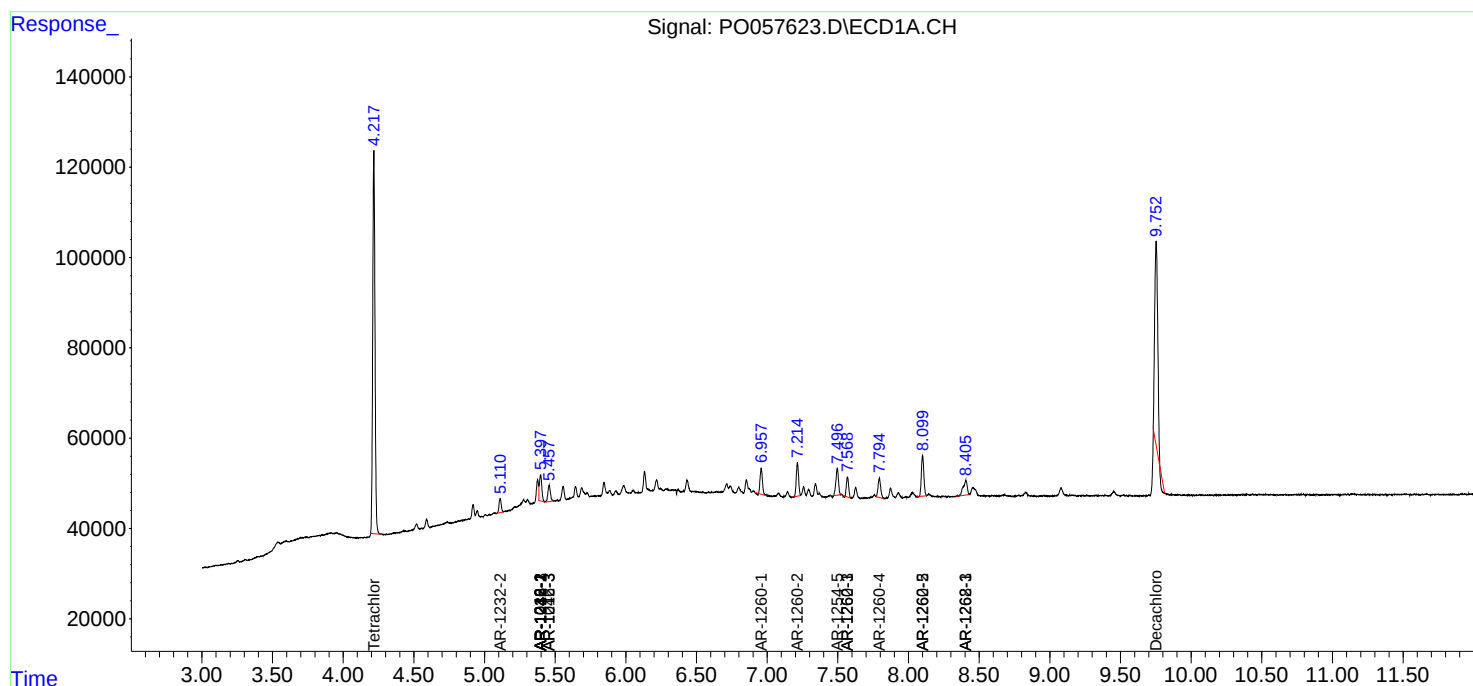
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

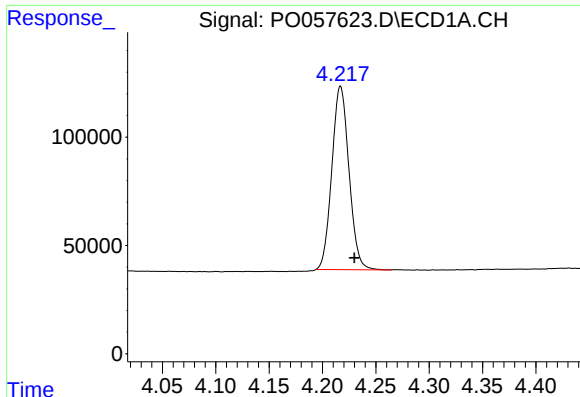
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062819\
Data File : P0057623.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jun 2019 00:27
Operator : SM/SJ
Sample : PB120998BSD
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB120998BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 00:57:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 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

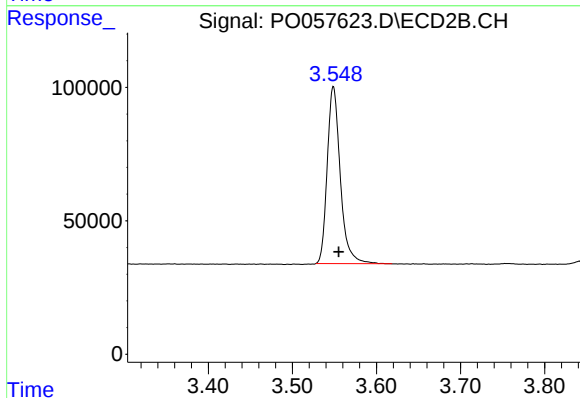




#1 Tetrachloro-m-xylene

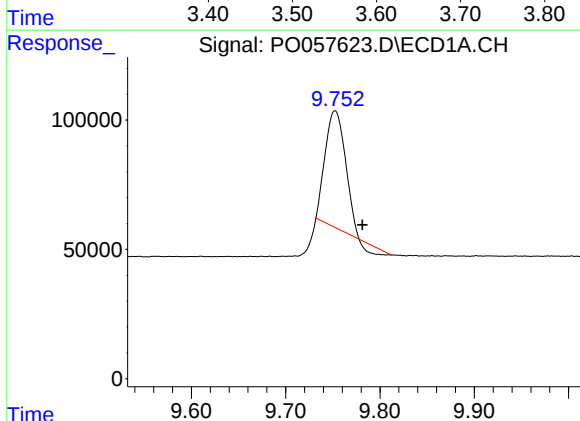
R.T.: 4.217 min
Delta R.T.: -0.013 min
Response: 945653
Conc: 24.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120998BSD



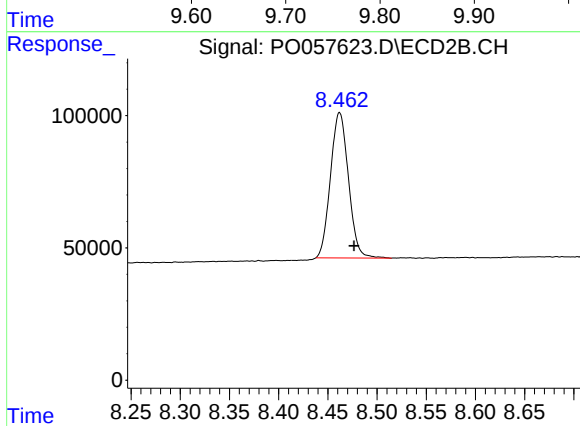
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: -0.006 min
Response: 717582
Conc: 20.41 ng/ml



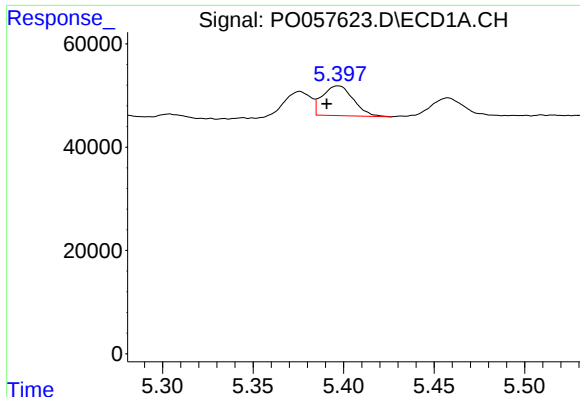
#2 Decachlorobiphenyl

R.T.: 9.752 min
Delta R.T.: -0.029 min
Response: 641205
Conc: 11.40 ng/ml



#2 Decachlorobiphenyl

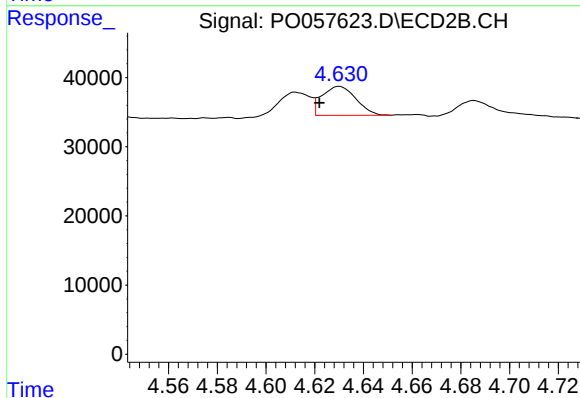
R.T.: 8.462 min
Delta R.T.: -0.015 min
Response: 699584
Conc: 18.70 ng/ml



#3 AR-1016-1

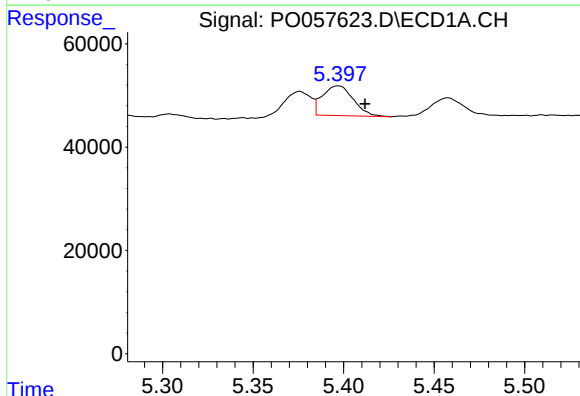
R.T.: 5.397 min
Delta R.T.: 0.006 min
Response: 68252
Conc: 38.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120998BSD



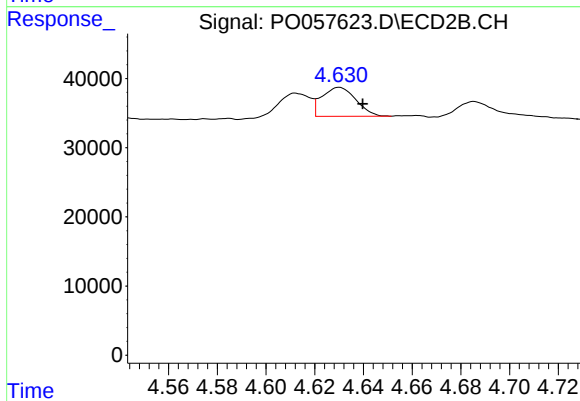
#3 AR-1016-1

R.T.: 4.630 min
Delta R.T.: 0.008 min
Response: 40528
Conc: 30.31 ng/ml



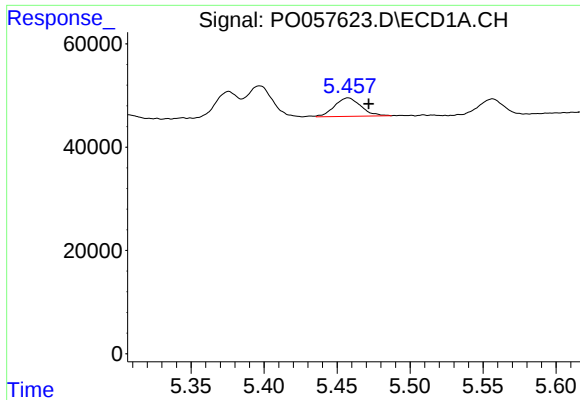
#4 AR-1016-2

R.T.: 5.397 min
Delta R.T.: -0.015 min
Response: 68252
Conc: 26.49 ng/ml



#4 AR-1016-2

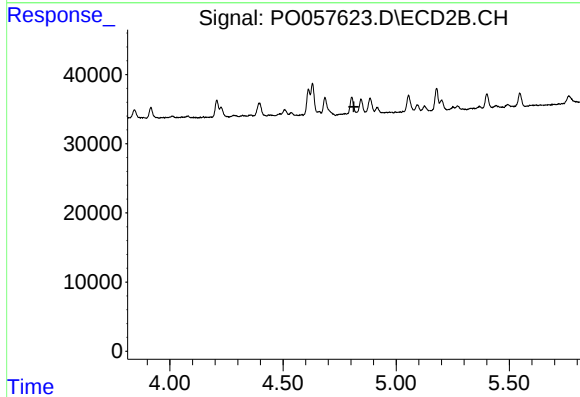
R.T.: 4.630 min
Delta R.T.: -0.010 min
Response: 40528
Conc: 20.82 ng/ml



#5 AR-1016-3

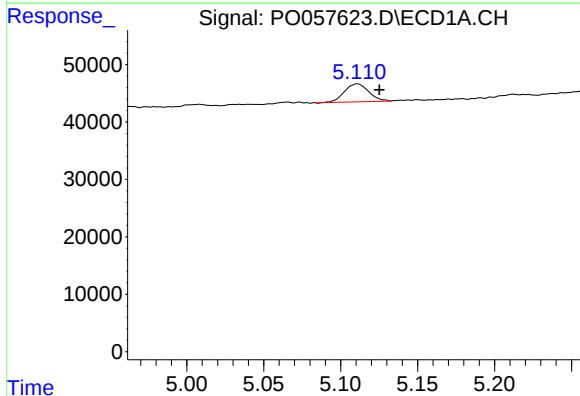
R.T.: 5.458 min
Delta R.T.: -0.014 min
Response: 45155
Conc: 28.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120998BSD



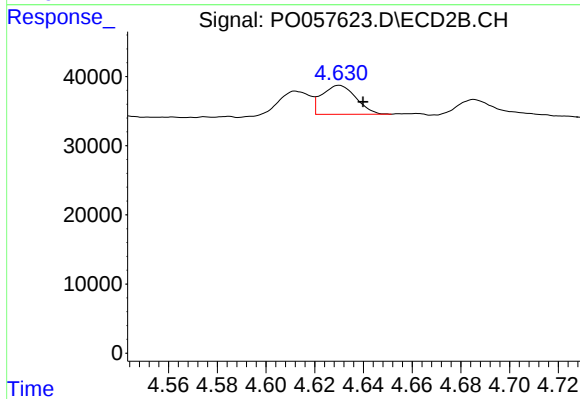
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.813 min
Response: 0
Conc: N.D.



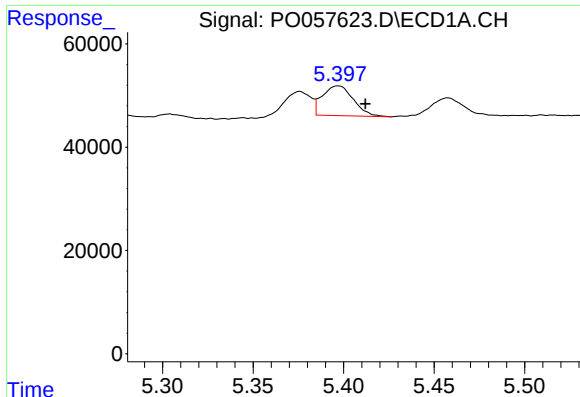
#12 AR-1232-2

R.T.: 5.111 min
Delta R.T.: -0.014 min
Response: 34314
Conc: 70.81 ng/ml



#12 AR-1232-2

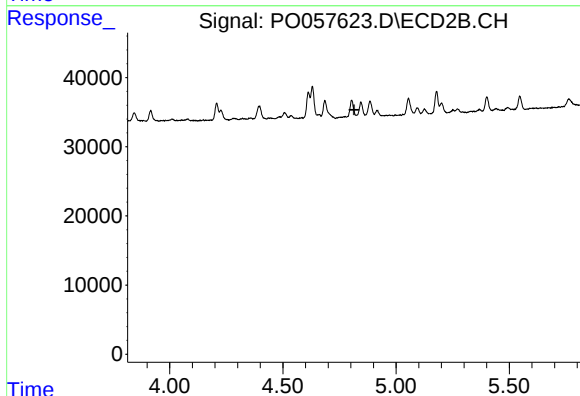
R.T.: 4.630 min
Delta R.T.: -0.010 min
Response: 40528
Conc: 49.19 ng/ml



#13 AR-1232-3

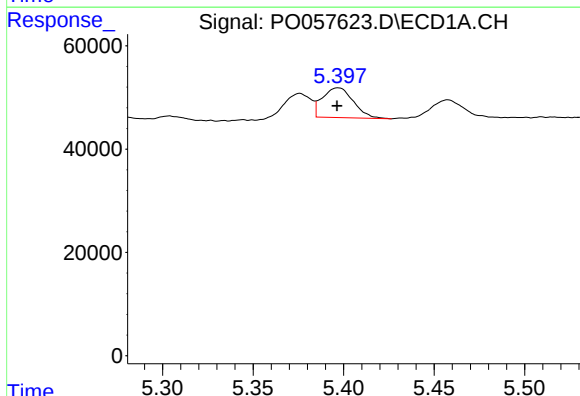
R.T.: 5.397 min
Delta R.T.: -0.015 min
Response: 68252
Conc: 65.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120998BSD



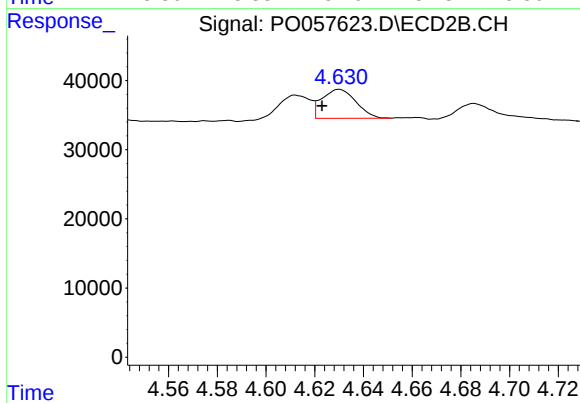
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.814 min
Response: 0
Conc: N.D.



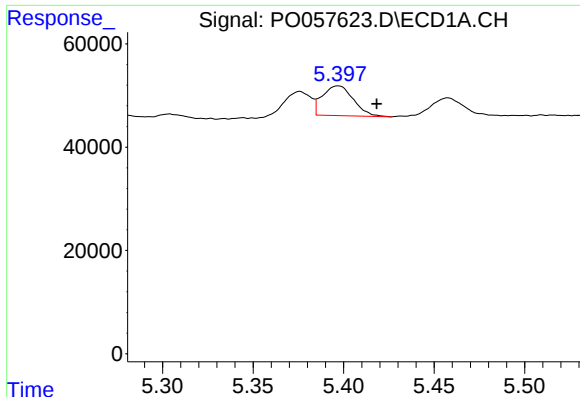
#16 AR-1242-1

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 68252
Conc: 48.16 ng/ml



#16 AR-1242-1

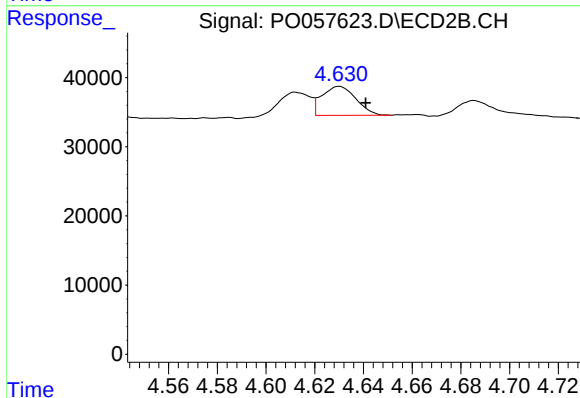
R.T.: 4.630 min
Delta R.T.: 0.007 min
Response: 40528
Conc: 38.30 ng/ml



#17 AR-1242-2

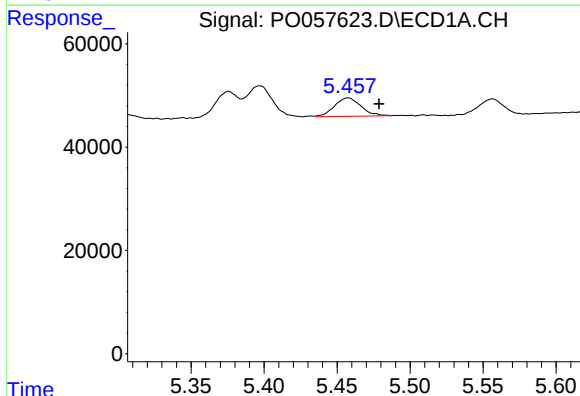
R.T.: 5.397 min
Delta R.T.: -0.021 min
Response: 68252
Conc: 32.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120998BSD



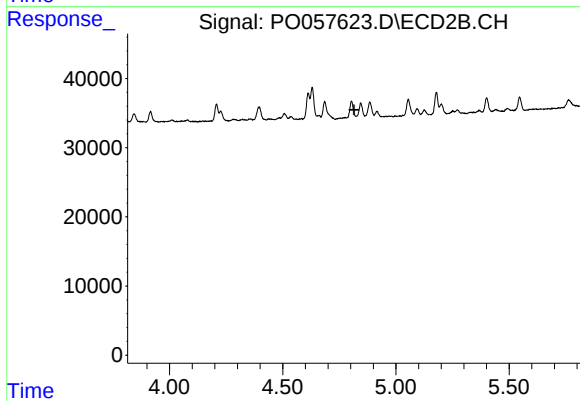
#17 AR-1242-2

R.T.: 4.630 min
Delta R.T.: -0.011 min
Response: 40528
Conc: 26.01 ng/ml



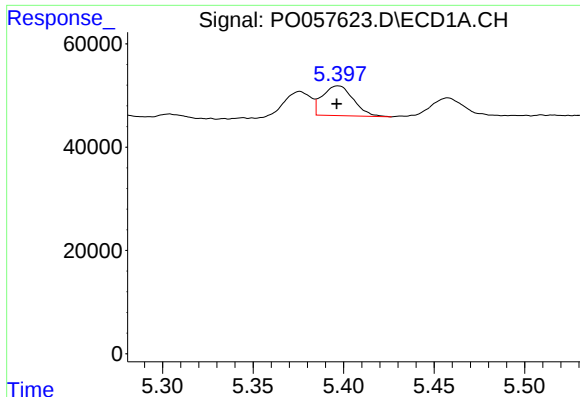
#18 AR-1242-3

R.T.: 5.458 min
Delta R.T.: -0.021 min
Response: 45155
Conc: 35.77 ng/ml



#18 AR-1242-3

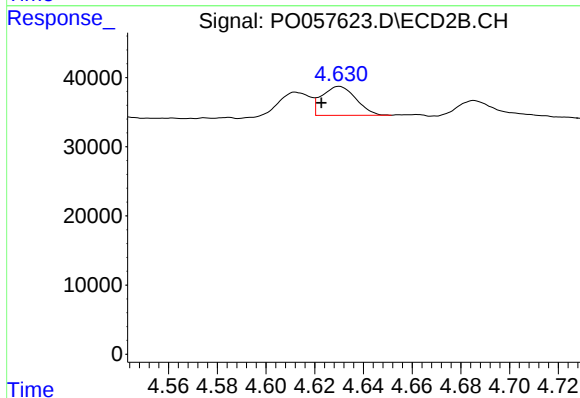
R.T.: 0.000 min
Exp R.T.: 4.815 min
Response: 0
Conc: N.D.



#21 AR-1248-1

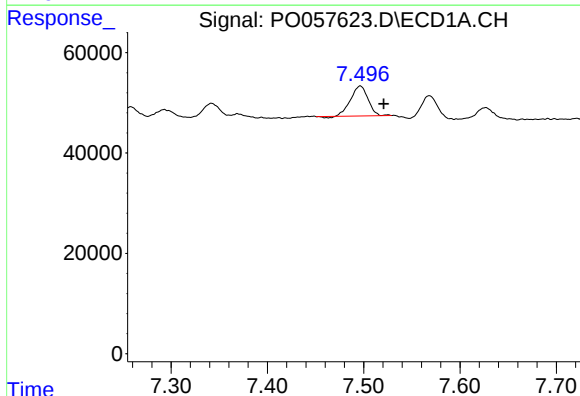
R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 68252
Conc: 58.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120998BSD



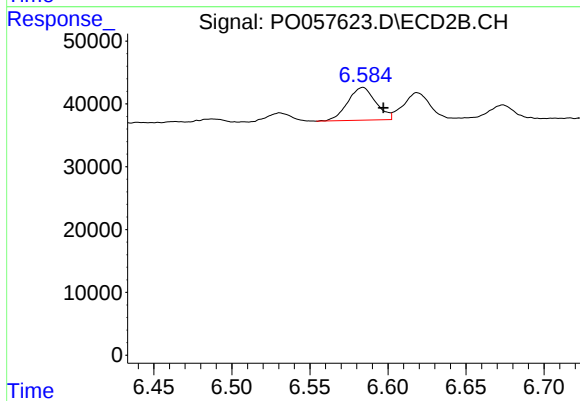
#21 AR-1248-1

R.T.: 4.630 min
Delta R.T.: 0.008 min
Response: 40528
Conc: 43.71 ng/ml



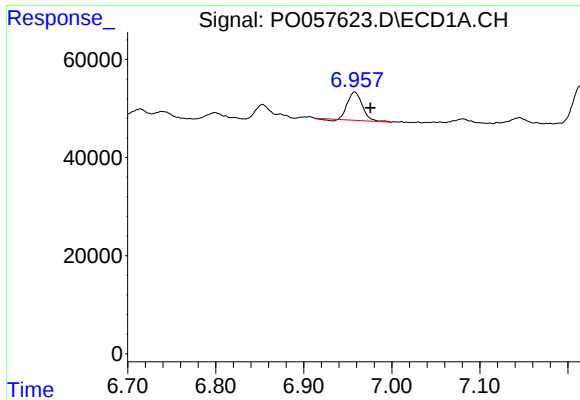
#30 AR-1254-5

R.T.: 7.497 min
Delta R.T.: -0.024 min
Response: 74649
Conc: 26.70 ng/ml



#30 AR-1254-5

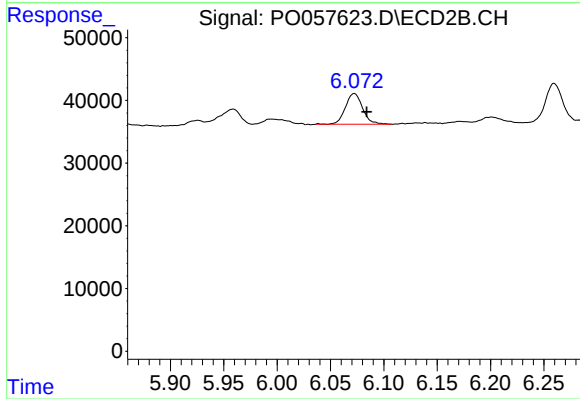
R.T.: 6.584 min
Delta R.T.: -0.013 min
Response: 65243
Conc: 24.08 ng/ml



#31 AR-1260-1

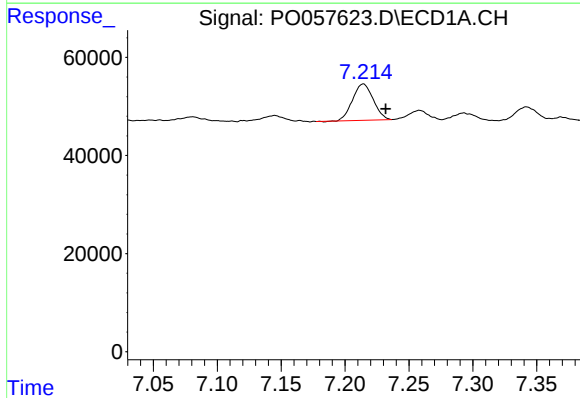
R.T.: 6.958 min
Delta R.T.: -0.018 min
Response: 66669
Conc: 24.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120998BSD



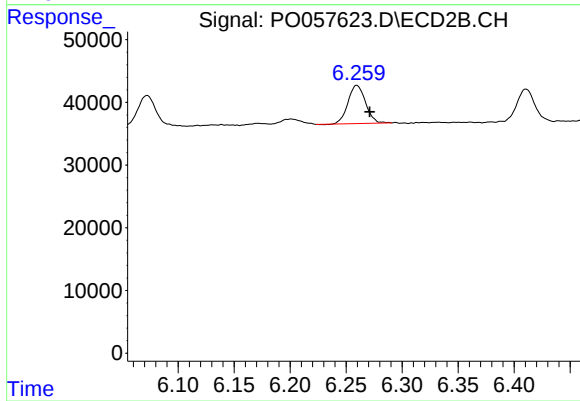
#31 AR-1260-1

R.T.: 6.072 min
Delta R.T.: -0.012 min
Response: 54740
Conc: 25.58 ng/ml



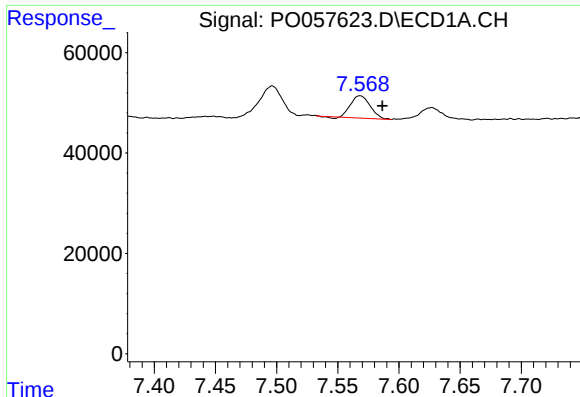
#32 AR-1260-2

R.T.: 7.214 min
Delta R.T.: -0.018 min
Response: 83516
Conc: 22.65 ng/ml



#32 AR-1260-2

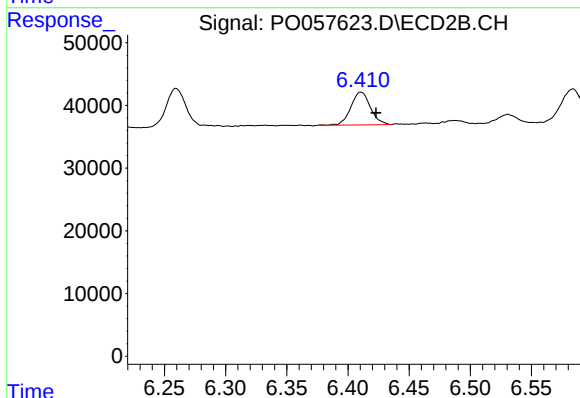
R.T.: 6.260 min
Delta R.T.: -0.012 min
Response: 66473
Conc: 24.23 ng/ml



#33 AR-1260-3

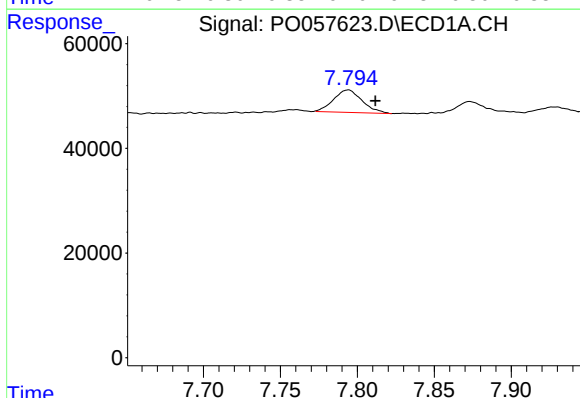
R.T.: 7.568 min
Delta R.T.: -0.018 min
Response: 49060
Conc: 16.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120998BSD



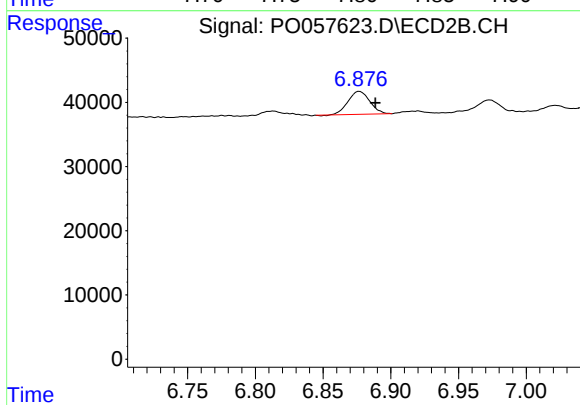
#33 AR-1260-3

R.T.: 6.411 min
Delta R.T.: -0.012 min
Response: 58097
Conc: 23.80 ng/ml



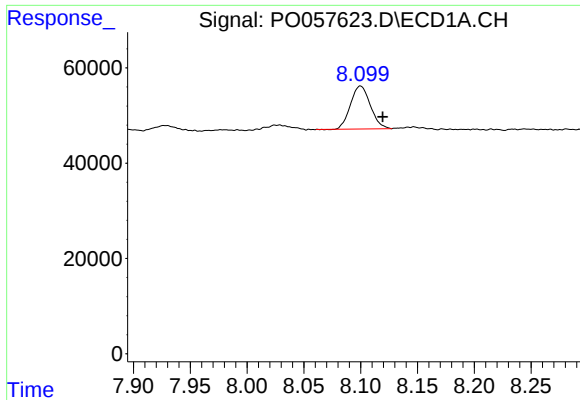
#34 AR-1260-4

R.T.: 7.794 min
Delta R.T.: -0.018 min
Response: 55685
Conc: 18.36 ng/ml



#34 AR-1260-4

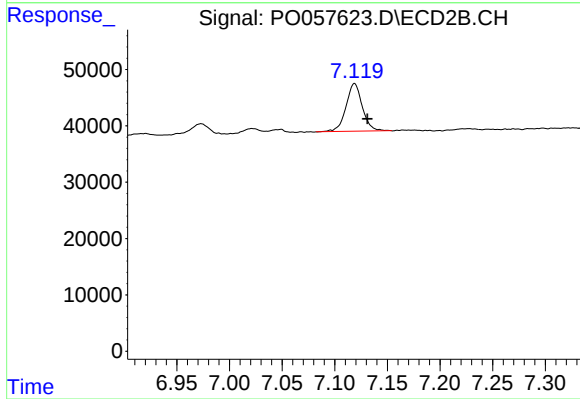
R.T.: 6.877 min
Delta R.T.: -0.012 min
Response: 39970
Conc: 19.20 ng/ml



#35 AR-1260-5

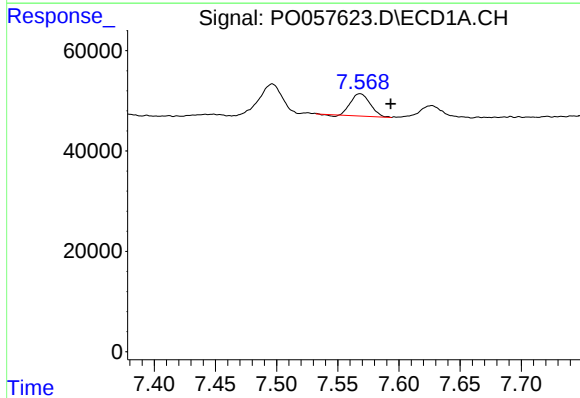
R.T.: 8.100 min
Delta R.T.: -0.020 min
Response: 110407
Conc: 17.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120998BSD



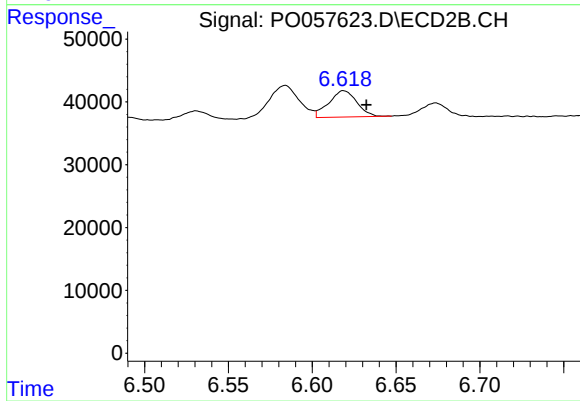
#35 AR-1260-5

R.T.: 7.119 min
Delta R.T.: -0.012 min
Response: 90965
Conc: 17.93 ng/ml



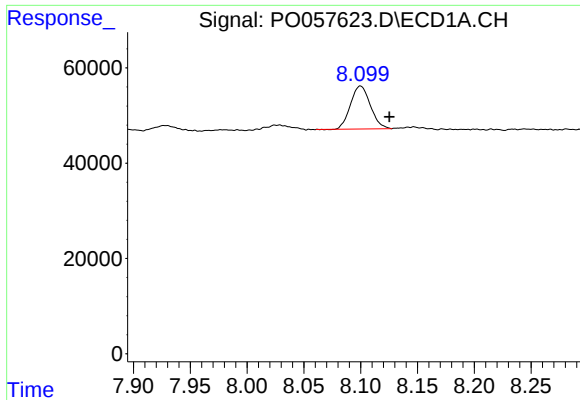
#36 AR-1262-1

R.T.: 7.568 min
Delta R.T.: -0.025 min
Response: 49060
Conc: 10.79 ng/ml



#36 AR-1262-1

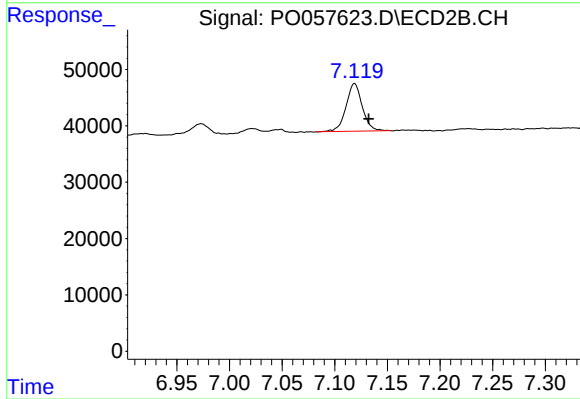
R.T.: 6.619 min
Delta R.T.: -0.014 min
Response: 48819
Conc: 13.04 ng/ml



#37 AR-1262-2

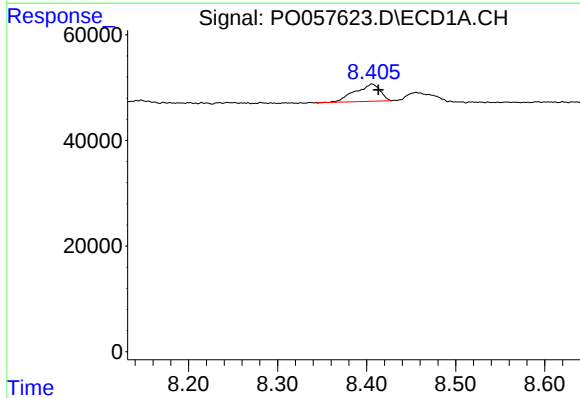
R.T.: 8.100 min
Delta R.T.: -0.026 min
Response: 110407
Conc: 15.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120998BSD



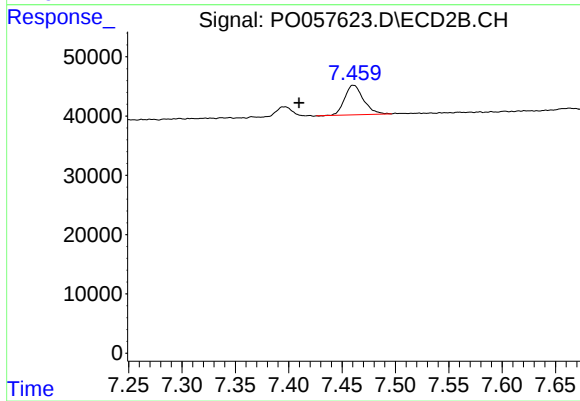
#37 AR-1262-2

R.T.: 7.119 min
Delta R.T.: -0.013 min
Response: 90965
Conc: 15.31 ng/ml



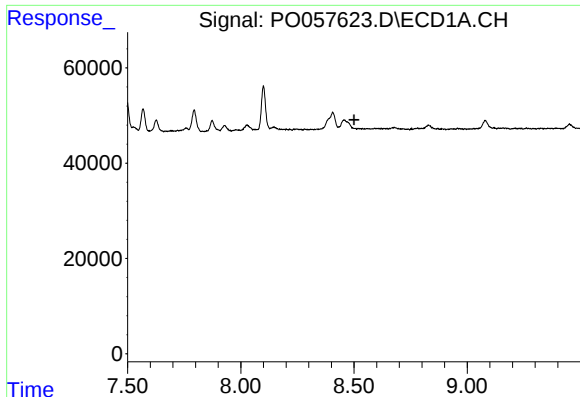
#38 AR-1262-3

R.T.: 8.406 min
Delta R.T.: -0.007 min
Response: 63797
Conc: 12.99 ng/ml



#38 AR-1262-3

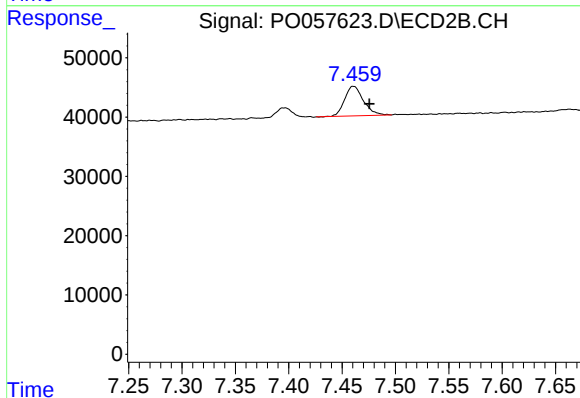
R.T.: 7.461 min
Delta R.T.: 0.051 min
Response: 61471
Conc: 24.03 ng/ml



#39 AR-1262-4

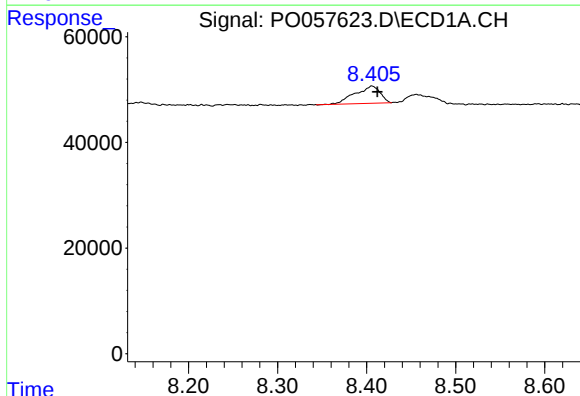
R.T.: 0.000 min
Exp R.T.: 8.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB120998BSD



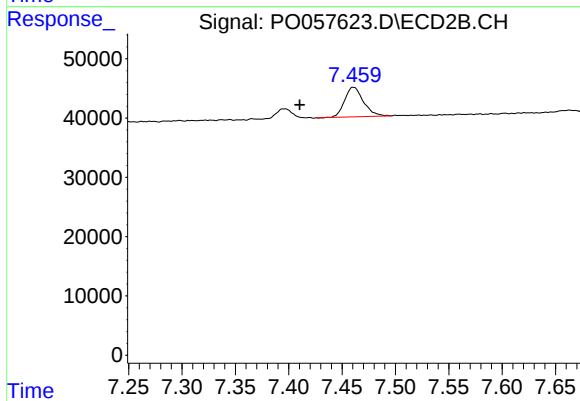
#39 AR-1262-4

R.T.: 7.461 min
Delta R.T.: -0.015 min
Response: 61471
Conc: 13.95 ng/ml



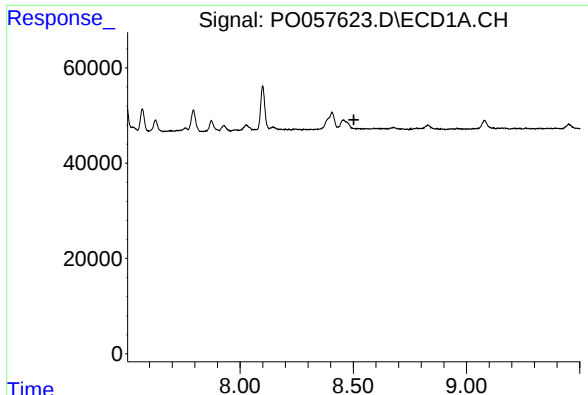
#41 AR-1268-1

R.T.: 8.406 min
Delta R.T.: -0.006 min
Response: 63797
Conc: 7.57 ng/ml



#41 AR-1268-1

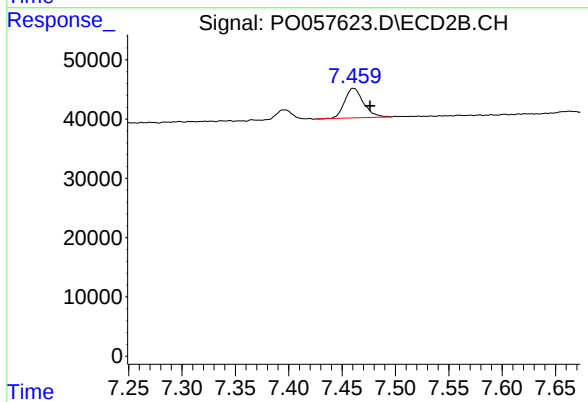
R.T.: 7.461 min
Delta R.T.: 0.050 min
Response: 61471
Conc: 8.98 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB120998BSD



#42 AR-1268-2

R.T.: 7.461 min
Delta R.T.: -0.016 min
Response: 61471
Conc: 9.68 ng/ml