

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062819\
 Data File : P0057622.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jun 2019 00:10
 Operator : SM/SJ
 Sample : PB120998BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120998BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 00:56:48 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	3.548	962074	718119	24.492	20.423
2)	SA Decachlor...	9.753	8.462	673079	698678	11.969	18.678 #
Target Compounds							
3)	L1 AR-1016-1	5.397	4.630	69446	42242	39.291	31.595
4)	L1 AR-1016-2	5.397	4.630	69446	42242	26.949	21.697
5)	L1 AR-1016-3	5.457	0.000	45258	0	29.033	N.D. #
12)	L3 AR-1232-2	5.111	4.630	33084	42242	68.272	51.269
13)	L3 AR-1232-3	5.397	0.000	69446	0	66.215	N.D. #
16)	L4 AR-1242-1	5.397	4.630	69446	42242	49.001	39.915
17)	L4 AR-1242-2	5.397	4.630	69446	42242	33.390	27.114
18)	L4 AR-1242-3	5.457	0.000	45258	0	35.849	N.D. #
21)	L5 AR-1248-1	5.397	4.630	69446	42242	59.625	45.556
30)	L6 AR-1254-5	7.497	6.584	71972	62598	25.742	23.107
31)	L7 AR-1260-1	6.958	6.072	68908	53023	24.864	24.774
32)	L7 AR-1260-2	7.214	6.259	83285	64681	22.591	23.575
33)	L7 AR-1260-3	7.568	6.410	51562	55388	16.971	22.686 #
34)	L7 AR-1260-4	7.794	6.876	62267	39376	20.532	18.912
35)	L7 AR-1260-5	8.101	7.118	109673	89784	17.538	17.701
36)	L8 AR-1262-1	7.568	6.619	51562	47883	11.345	12.792
37)	L8 AR-1262-2	8.101	7.118	109673	89784	15.307	15.110
38)	L8 AR-1262-3	8.406	7.461	65690	61446	13.379	24.023 #
39)	L8 AR-1262-4	0.000	7.461	0	61446	N.D.	13.942 #
41)	L9 AR-1268-1	8.406	7.461	65690	61446	7.791	8.974
42)	L9 AR-1268-2	0.000	7.461	0	61446	N.D.	9.681 #

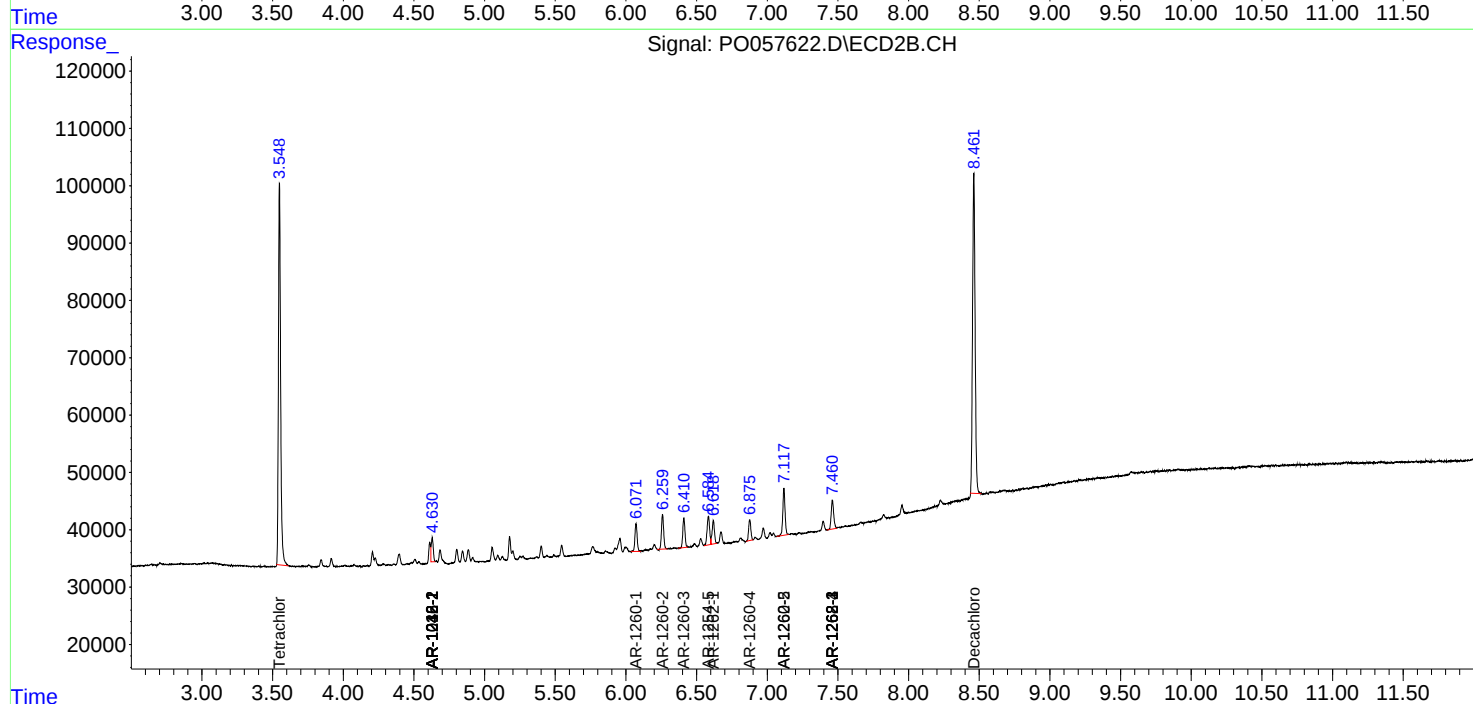
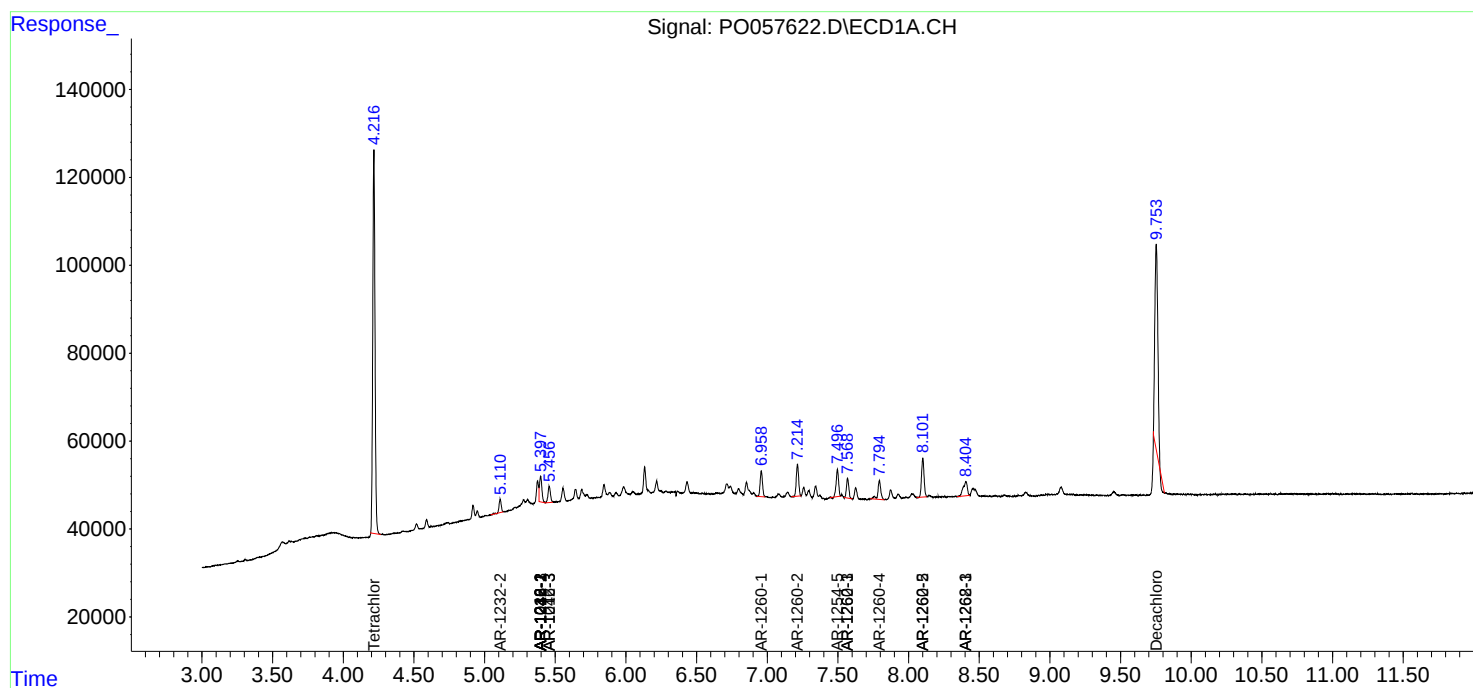
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

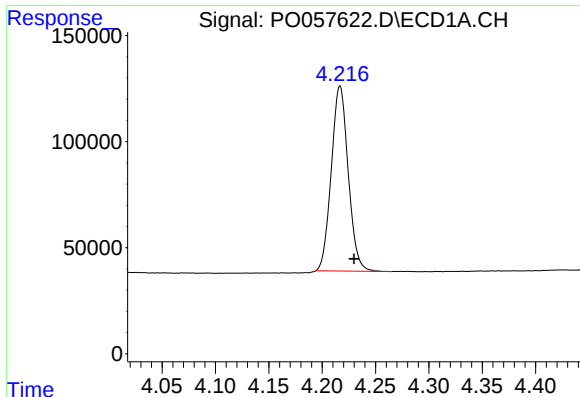
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062819\
Data File : P0057622.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jun 2019 00:10
Operator : SM/SJ
Sample : PB120998BS
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB120998BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 00:56:48 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

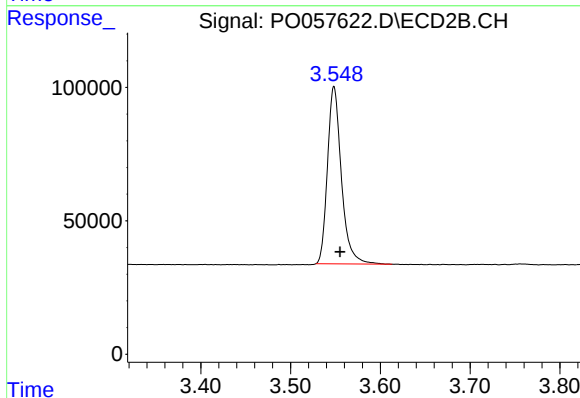




#1 Tetrachloro-m-xylene

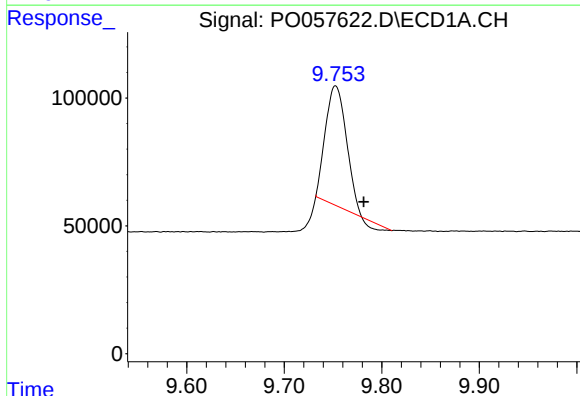
R.T.: 4.217 min
Delta R.T.: -0.013 min
Response: 962074
Conc: 24.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120998BS



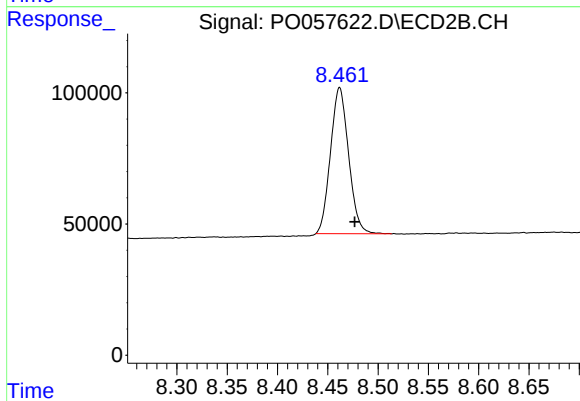
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: -0.007 min
Response: 718119
Conc: 20.42 ng/ml



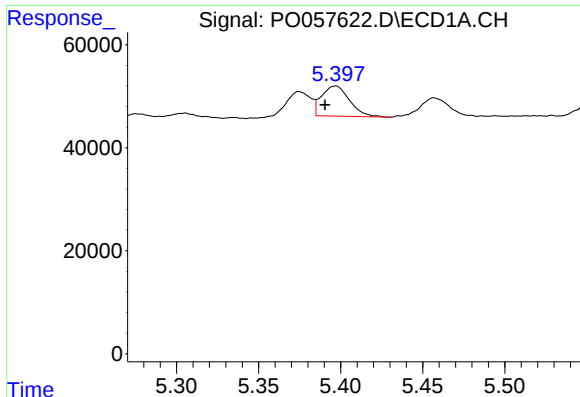
#2 Decachlorobiphenyl

R.T.: 9.753 min
Delta R.T.: -0.029 min
Response: 673079
Conc: 11.97 ng/ml



#2 Decachlorobiphenyl

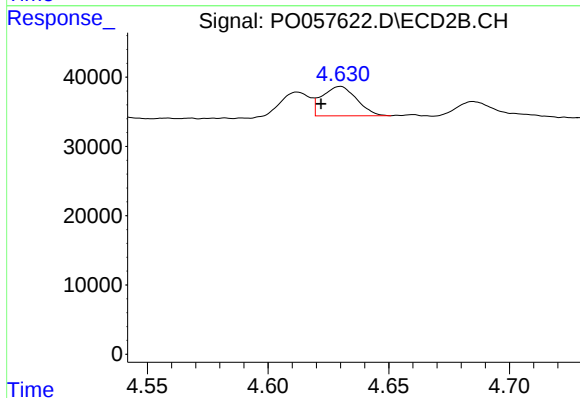
R.T.: 8.462 min
Delta R.T.: -0.015 min
Response: 698678
Conc: 18.68 ng/ml



#3 AR-1016-1

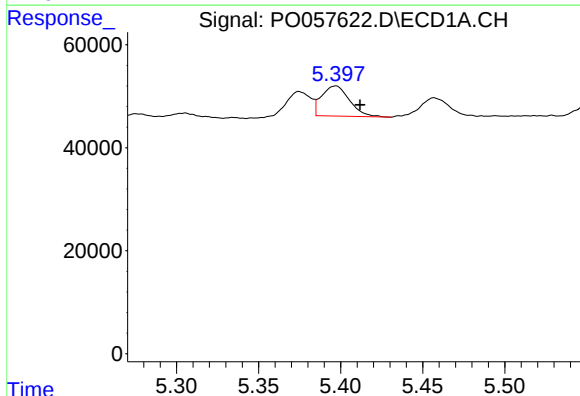
R.T.: 5.397 min
Delta R.T.: 0.006 min
Response: 69446
Conc: 39.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120998BS



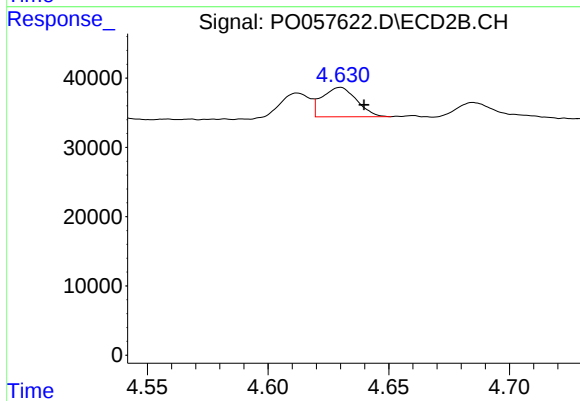
#3 AR-1016-1

R.T.: 4.630 min
Delta R.T.: 0.008 min
Response: 42242
Conc: 31.59 ng/ml



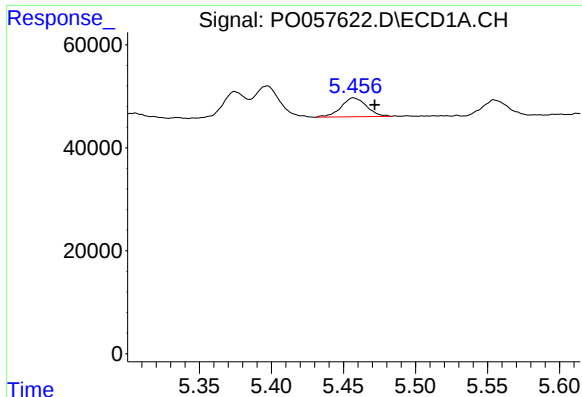
#4 AR-1016-2

R.T.: 5.397 min
Delta R.T.: -0.015 min
Response: 69446
Conc: 26.95 ng/ml



#4 AR-1016-2

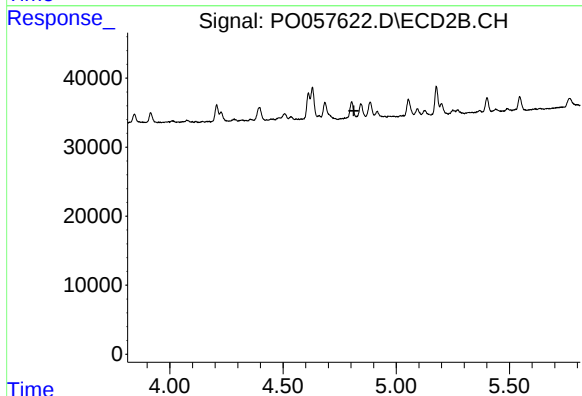
R.T.: 4.630 min
Delta R.T.: -0.010 min
Response: 42242
Conc: 21.70 ng/ml



#5 AR-1016-3

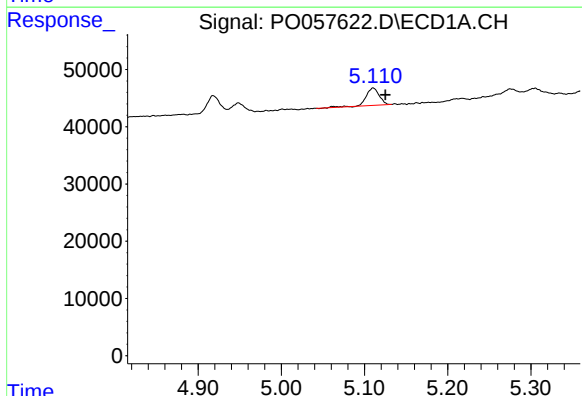
R.T.: 5.457 min
Delta R.T.: -0.015 min
Response: 45258
Conc: 29.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120998BS



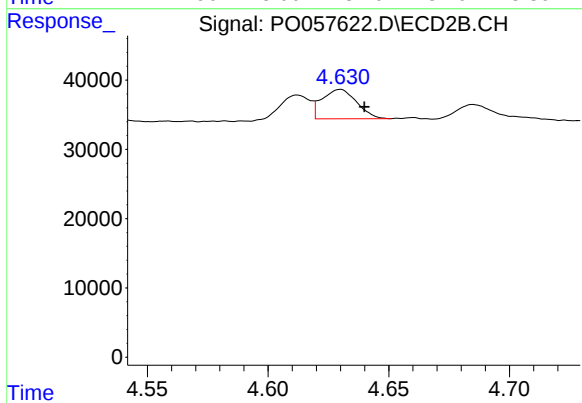
#5 AR-1016-3

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



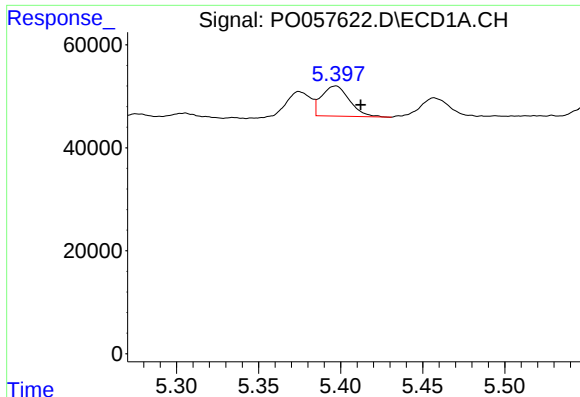
#12 AR-1232-2

R.T.: 5.111 min
Delta R.T.: -0.015 min
Response: 33084
Conc: 68.27 ng/ml



#12 AR-1232-2

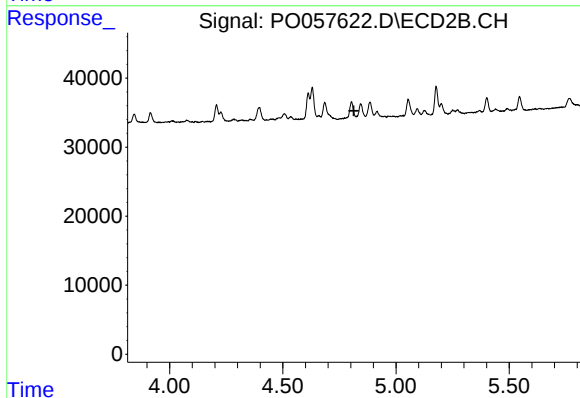
R.T.: 4.630 min
Delta R.T.: -0.010 min
Response: 42242
Conc: 51.27 ng/ml



#13 AR-1232-3

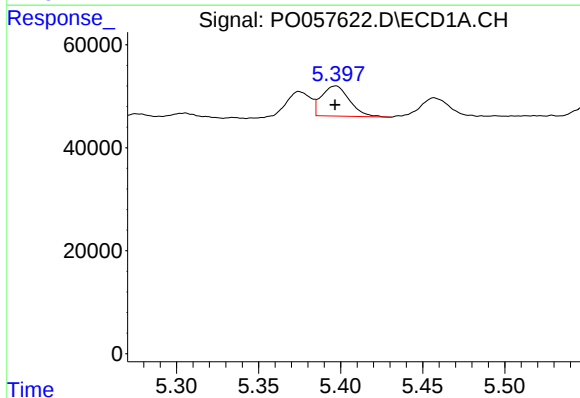
R.T.: 5.397 min
Delta R.T.: -0.015 min
Response: 69446
Conc: 66.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120998BS



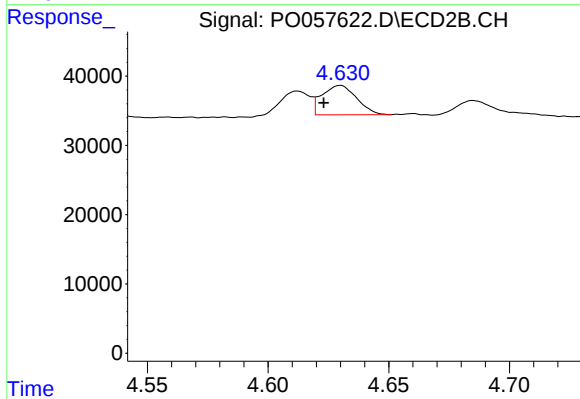
#13 AR-1232-3

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



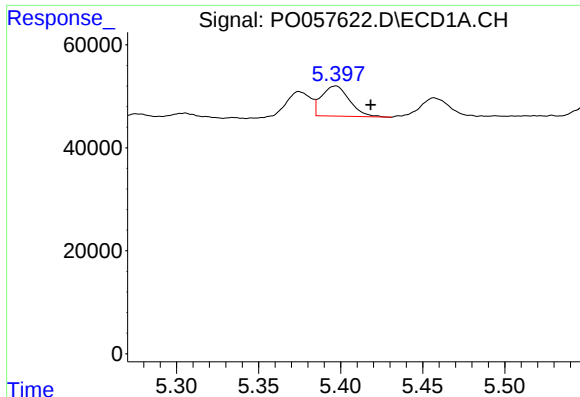
#16 AR-1242-1

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 69446
Conc: 49.00 ng/ml



#16 AR-1242-1

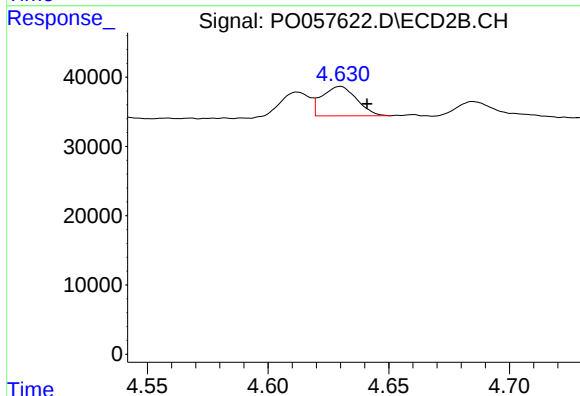
R.T.: 4.630 min
Delta R.T.: 0.007 min
Response: 42242
Conc: 39.91 ng/ml



#17 AR-1242-2

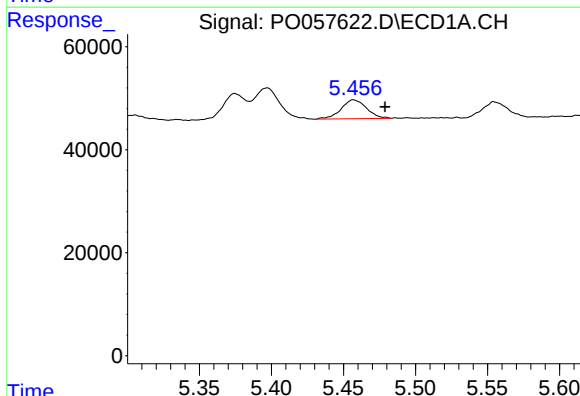
R.T.: 5.397 min
Delta R.T.: -0.021 min
Response: 69446
Conc: 33.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120998BS



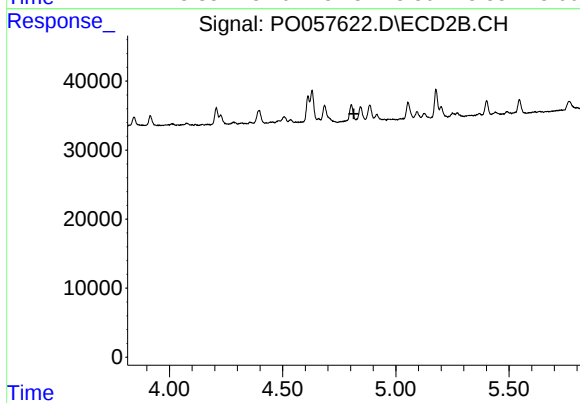
#17 AR-1242-2

R.T.: 4.630 min
Delta R.T.: -0.011 min
Response: 42242
Conc: 27.11 ng/ml



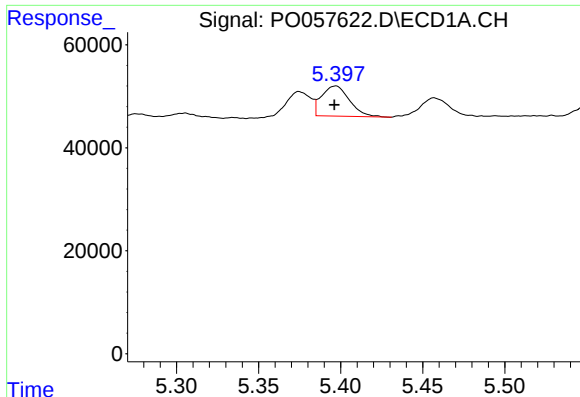
#18 AR-1242-3

R.T.: 5.457 min
Delta R.T.: -0.022 min
Response: 45258
Conc: 35.85 ng/ml



#18 AR-1242-3

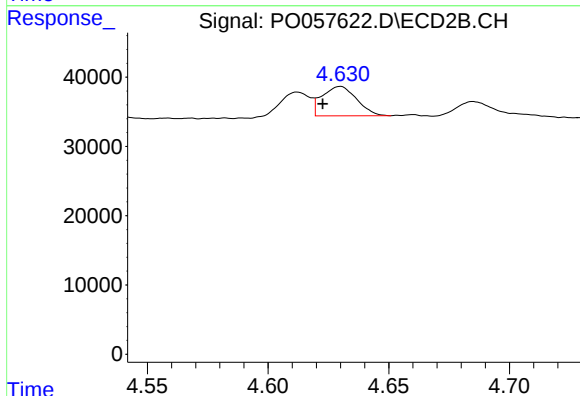
R.T.: 0.000 min
Exp R.T.: 4.815 min
Response: 0
Conc: N.D.



#21 AR-1248-1

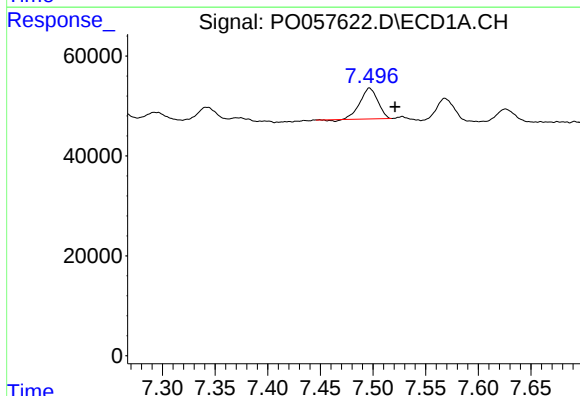
R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 69446
Conc: 59.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120998BS



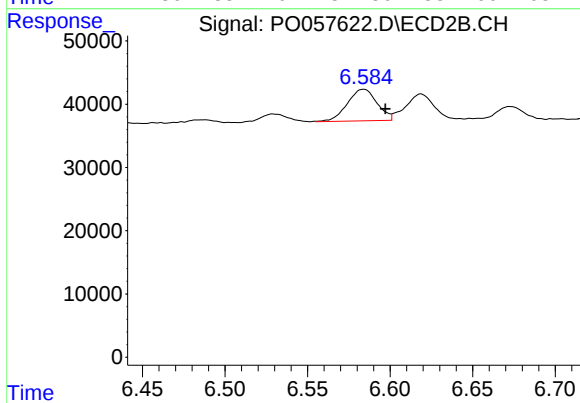
#21 AR-1248-1

R.T.: 4.630 min
Delta R.T.: 0.007 min
Response: 42242
Conc: 45.56 ng/ml



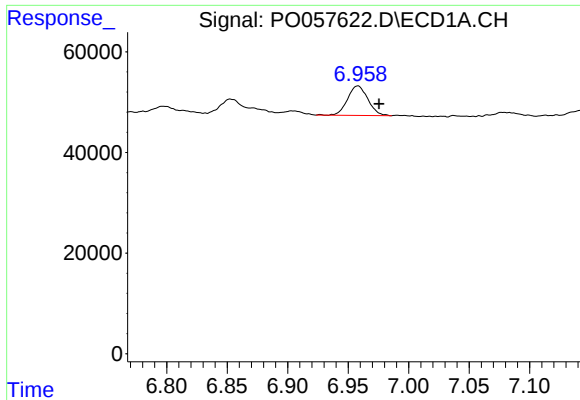
#30 AR-1254-5

R.T.: 7.497 min
Delta R.T.: -0.024 min
Response: 71972
Conc: 25.74 ng/ml



#30 AR-1254-5

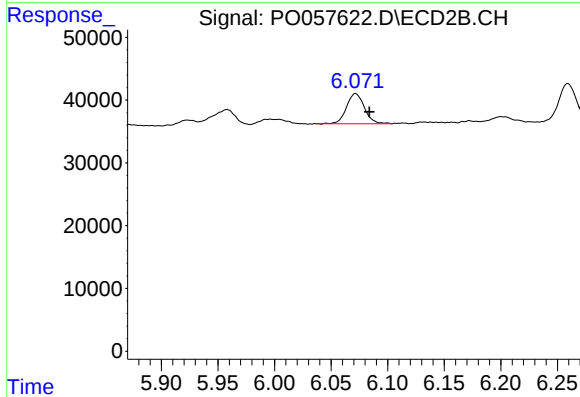
R.T.: 6.584 min
Delta R.T.: -0.013 min
Response: 62598
Conc: 23.11 ng/ml



#31 AR-1260-1

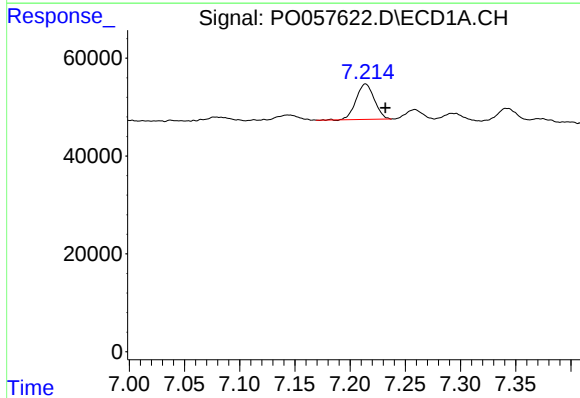
R.T.: 6.958 min
Delta R.T.: -0.018 min
Response: 68908
Conc: 24.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120998BS



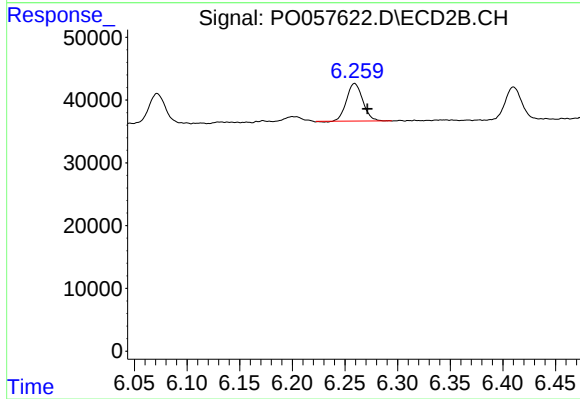
#31 AR-1260-1

R.T.: 6.072 min
Delta R.T.: -0.012 min
Response: 53023
Conc: 24.77 ng/ml



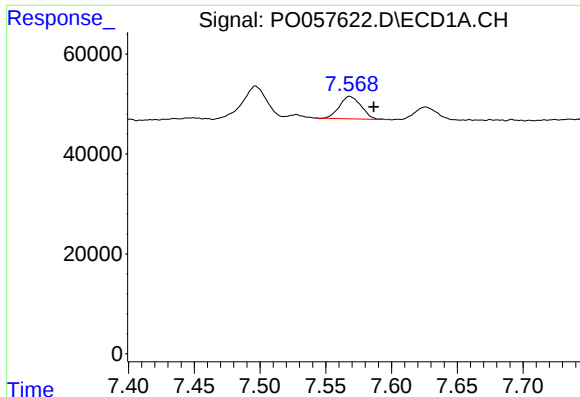
#32 AR-1260-2

R.T.: 7.214 min
Delta R.T.: -0.018 min
Response: 83285
Conc: 22.59 ng/ml



#32 AR-1260-2

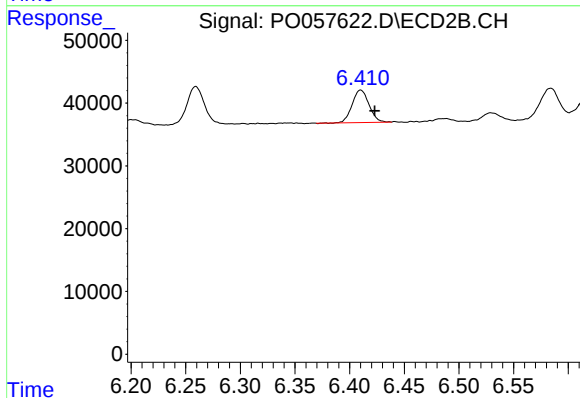
R.T.: 6.259 min
Delta R.T.: -0.012 min
Response: 64681
Conc: 23.57 ng/ml



#33 AR-1260-3

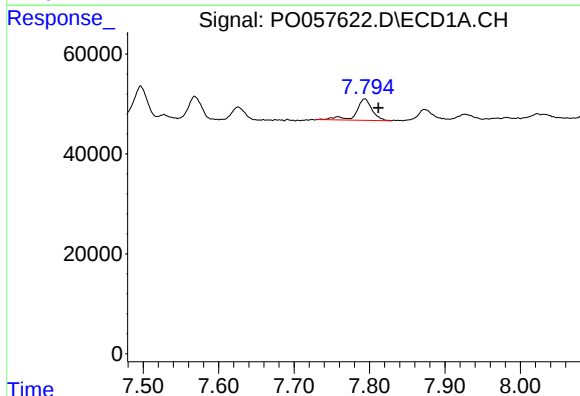
R.T.: 7.568 min
Delta R.T.: -0.018 min
Response: 51562
Conc: 16.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120998BS



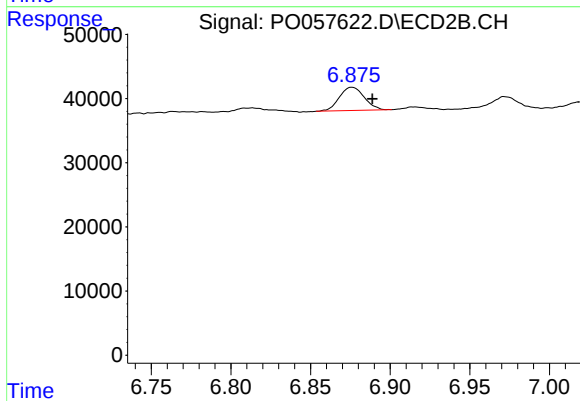
#33 AR-1260-3

R.T.: 6.410 min
Delta R.T.: -0.013 min
Response: 55388
Conc: 22.69 ng/ml



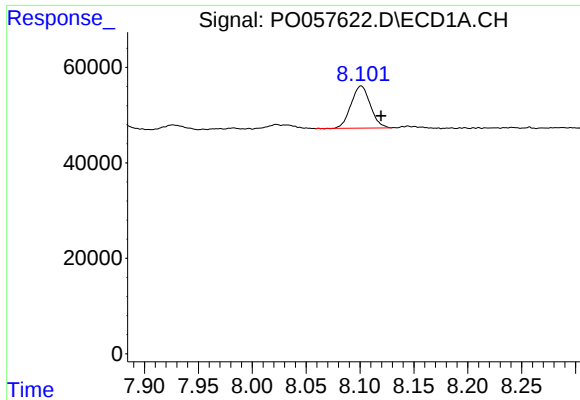
#34 AR-1260-4

R.T.: 7.794 min
Delta R.T.: -0.018 min
Response: 62267
Conc: 20.53 ng/ml



#34 AR-1260-4

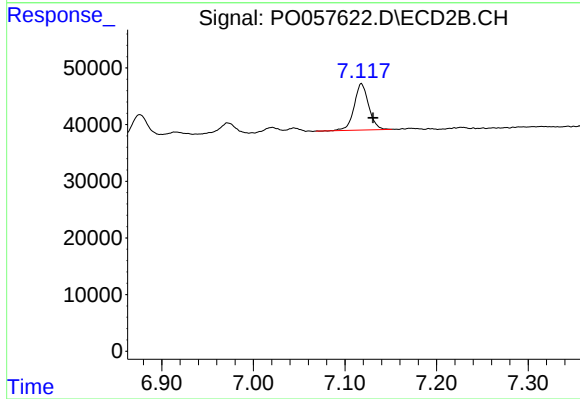
R.T.: 6.876 min
Delta R.T.: -0.013 min
Response: 39376
Conc: 18.91 ng/ml



#35 AR-1260-5

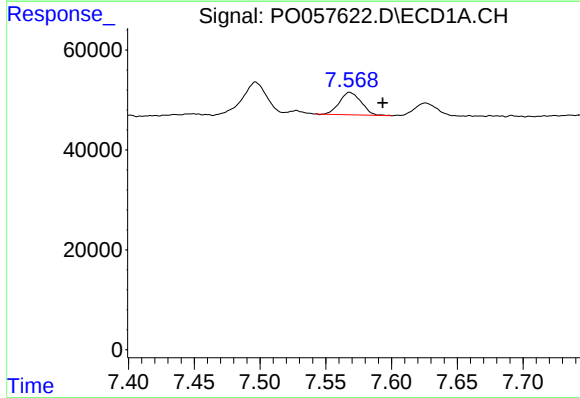
R.T.: 8.101 min
Delta R.T.: -0.018 min
Response: 109673
Conc: 17.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120998BS



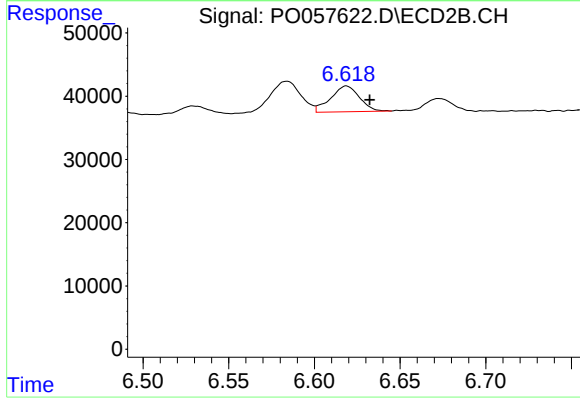
#35 AR-1260-5

R.T.: 7.118 min
Delta R.T.: -0.013 min
Response: 89784
Conc: 17.70 ng/ml



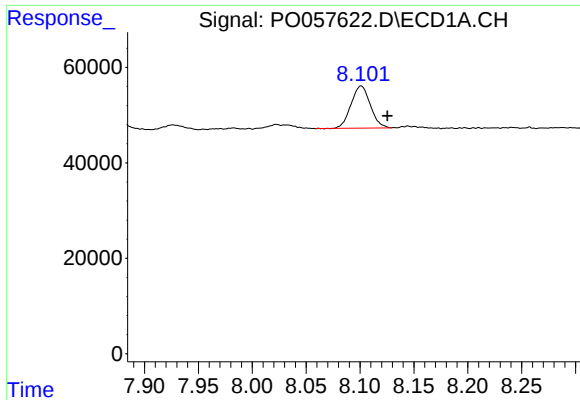
#36 AR-1262-1

R.T.: 7.568 min
Delta R.T.: -0.025 min
Response: 51562
Conc: 11.35 ng/ml



#36 AR-1262-1

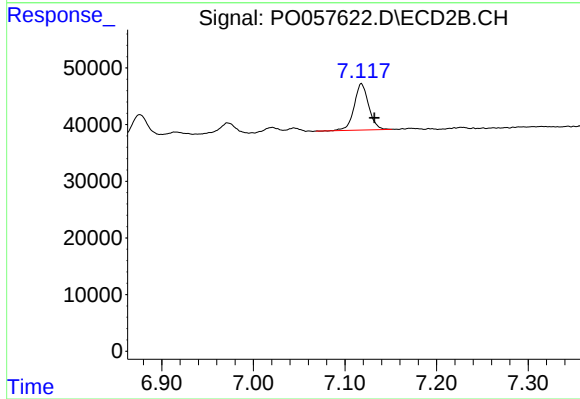
R.T.: 6.619 min
Delta R.T.: -0.014 min
Response: 47883
Conc: 12.79 ng/ml



#37 AR-1262-2

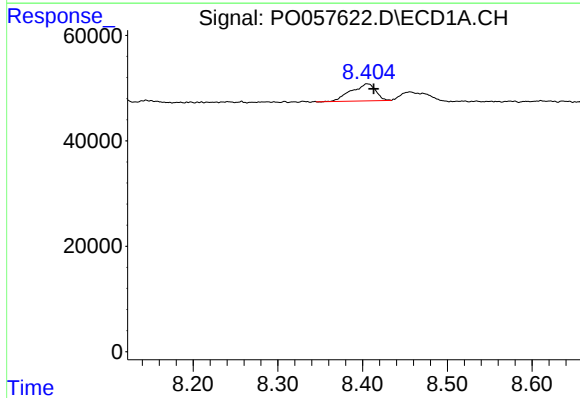
R.T.: 8.101 min
Delta R.T.: -0.024 min
Response: 109673
Conc: 15.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120998BS



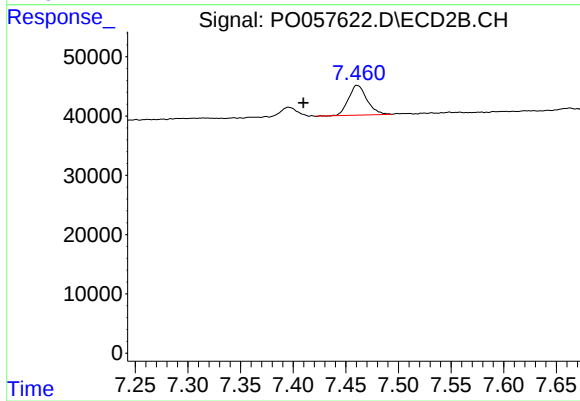
#37 AR-1262-2

R.T.: 7.118 min
Delta R.T.: -0.014 min
Response: 89784
Conc: 15.11 ng/ml



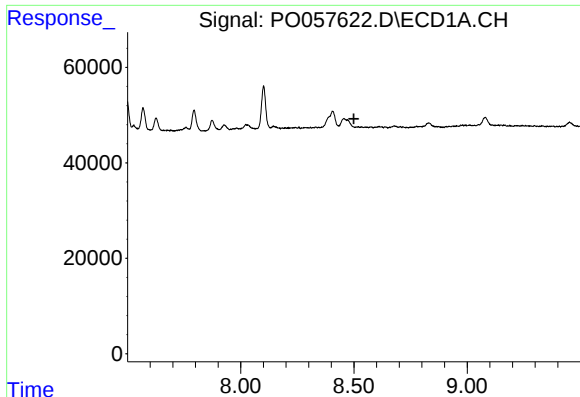
#38 AR-1262-3

R.T.: 8.406 min
Delta R.T.: -0.008 min
Response: 65690
Conc: 13.38 ng/ml



#38 AR-1262-3

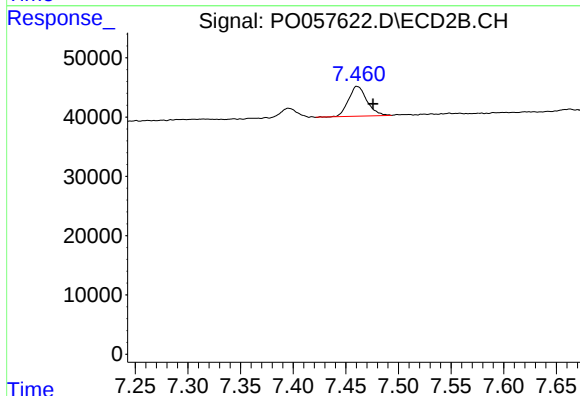
R.T.: 7.461 min
Delta R.T.: 0.051 min
Response: 61446
Conc: 24.02 ng/ml



#39 AR-1262-4

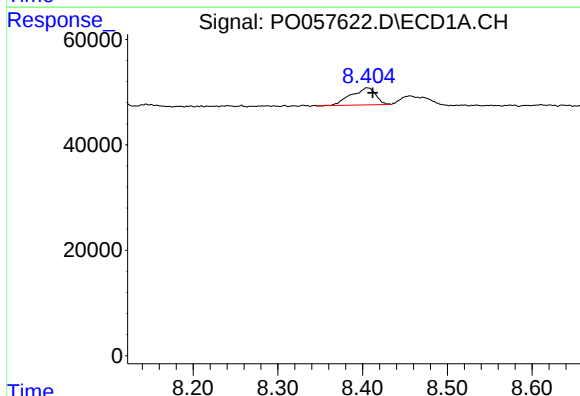
R.T.: 0.000 min
Exp R.T.: 8.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB120998BS



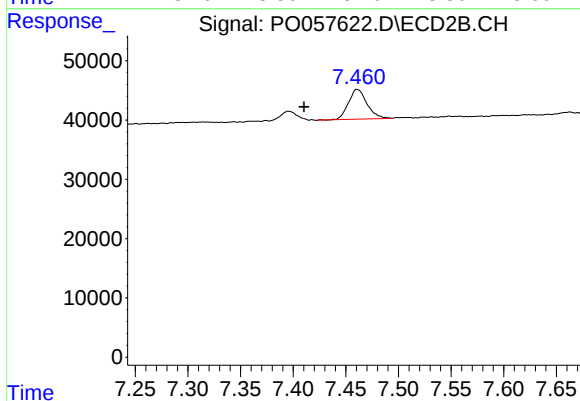
#39 AR-1262-4

R.T.: 7.461 min
Delta R.T.: -0.015 min
Response: 61446
Conc: 13.94 ng/ml



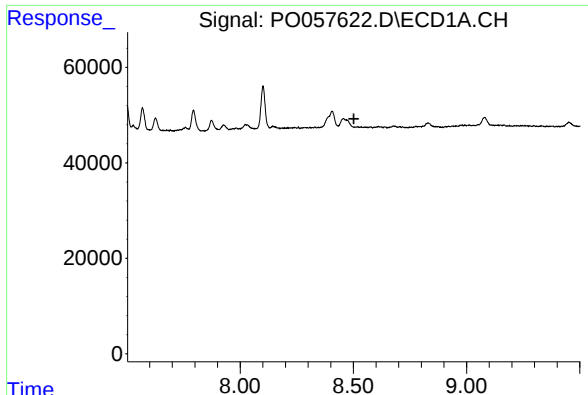
#41 AR-1268-1

R.T.: 8.406 min
Delta R.T.: -0.006 min
Response: 65690
Conc: 7.79 ng/ml



#41 AR-1268-1

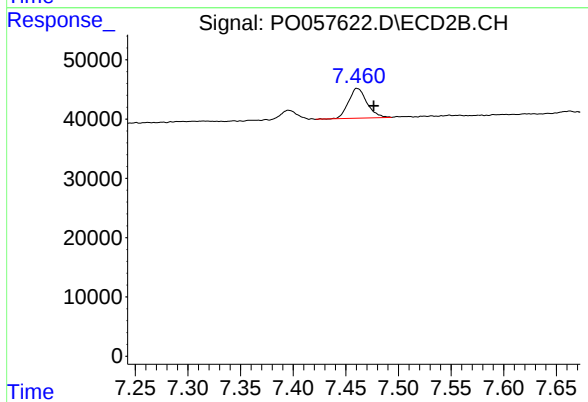
R.T.: 7.461 min
Delta R.T.: 0.050 min
Response: 61446
Conc: 8.97 ng/ml



#42 AR-1268-2

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

Instrument :
ECD_O
ClientSampleId :
PB120998BS



#42 AR-1268-2

R.T.: 7.461 min
Delta R.T.: -0.016 min
Response: 61446
Conc: 9.68 ng/ml