

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062819\
 Data File : P0057625.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jun 2019 1:01
 Operator : SM/SJ
 Sample : PB120969BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120969BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 03:54:05 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	935501	710332	23.815	20.201
2)	SA Decachlor...	9.753	8.462	1043257	705967	18.552	18.873
Target Compounds							
3)	L1 AR-1016-1	5.397	4.631	66352	40069	37.541	29.970
4)	L1 AR-1016-2	5.397	4.631	66352	40069	25.748	20.581
5)	L1 AR-1016-3	5.458	0.000	41374	0	26.541	N.D. #
12)	L3 AR-1232-2	0.000	4.631	0	40069	N.D.	48.631 #
13)	L3 AR-1232-3	5.397	0.000	66352	0	63.264	N.D. #
16)	L4 AR-1242-1	5.397	4.631	66352	40069	46.817	37.861
17)	L4 AR-1242-2	5.397	4.631	66352	40069	31.902	25.719
18)	L4 AR-1242-3	5.458	0.000	41374	0	32.773	N.D. #
21)	L5 AR-1248-1	5.397	4.631	66352	40069	56.968	43.212
30)	L6 AR-1254-5	7.497	6.584	96860	63889	34.644	23.583 #
31)	L7 AR-1260-1	6.959	6.073	65902	53676	23.779	25.079
32)	L7 AR-1260-2	7.215	6.260	82593	65722	22.404	23.955
33)	L7 AR-1260-3	7.569	6.411	53458	54963	17.596	22.512 #
34)	L7 AR-1260-4	7.794	6.876	64335	45988	21.214	22.088
35)	L7 AR-1260-5	8.101	7.119	106860	106246	17.088	20.947
36)	L8 AR-1262-1	7.569	6.620	53458	48635	11.762	12.993
37)	L8 AR-1262-2	8.101	7.119	106860	106246	14.915	17.881
38)	L8 AR-1262-3	8.406	7.460	62632	59919	12.756	23.426 #
39)	L8 AR-1262-4	0.000	7.460	0	59919	N.D.	13.595 #
41)	L9 AR-1268-1	8.406	7.460	62632	59919	7.428	8.751
42)	L9 AR-1268-2	0.000	7.460	0	59919	N.D.	9.440 #

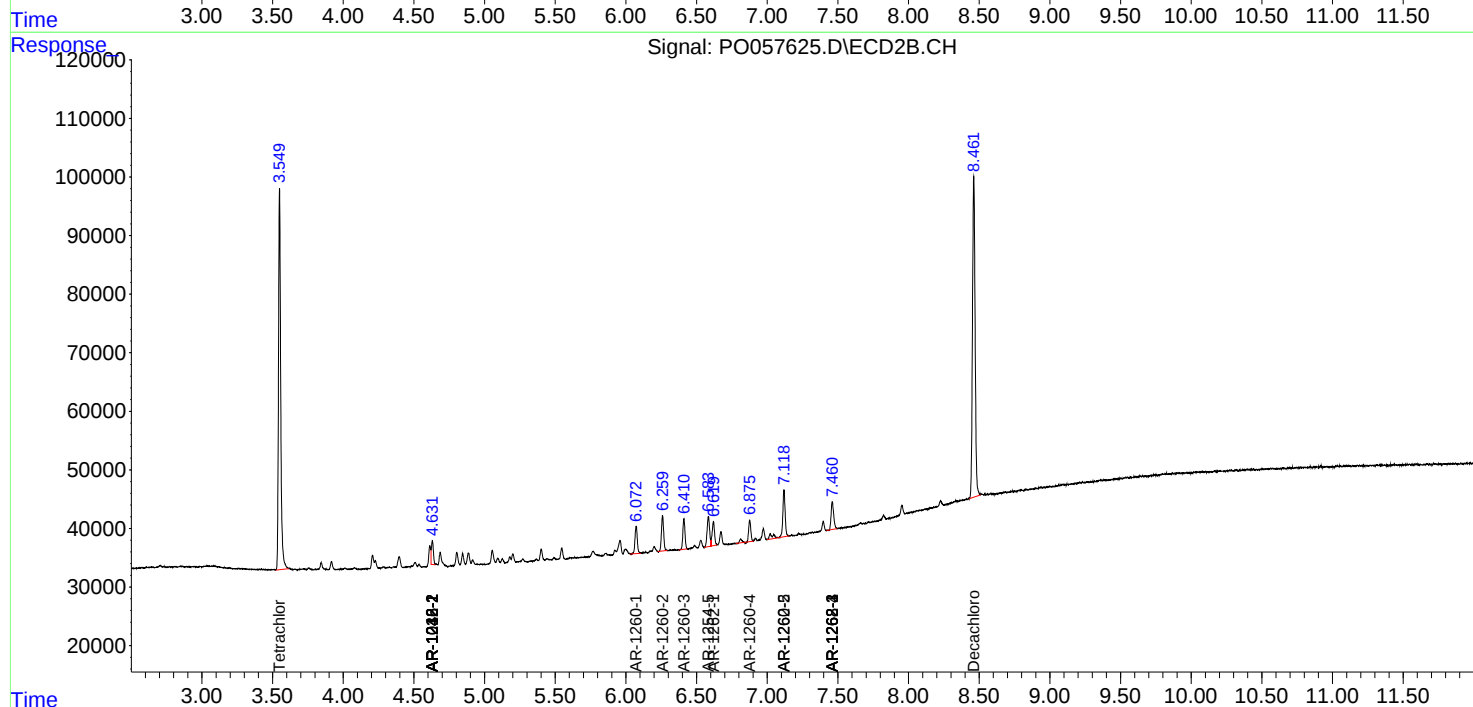
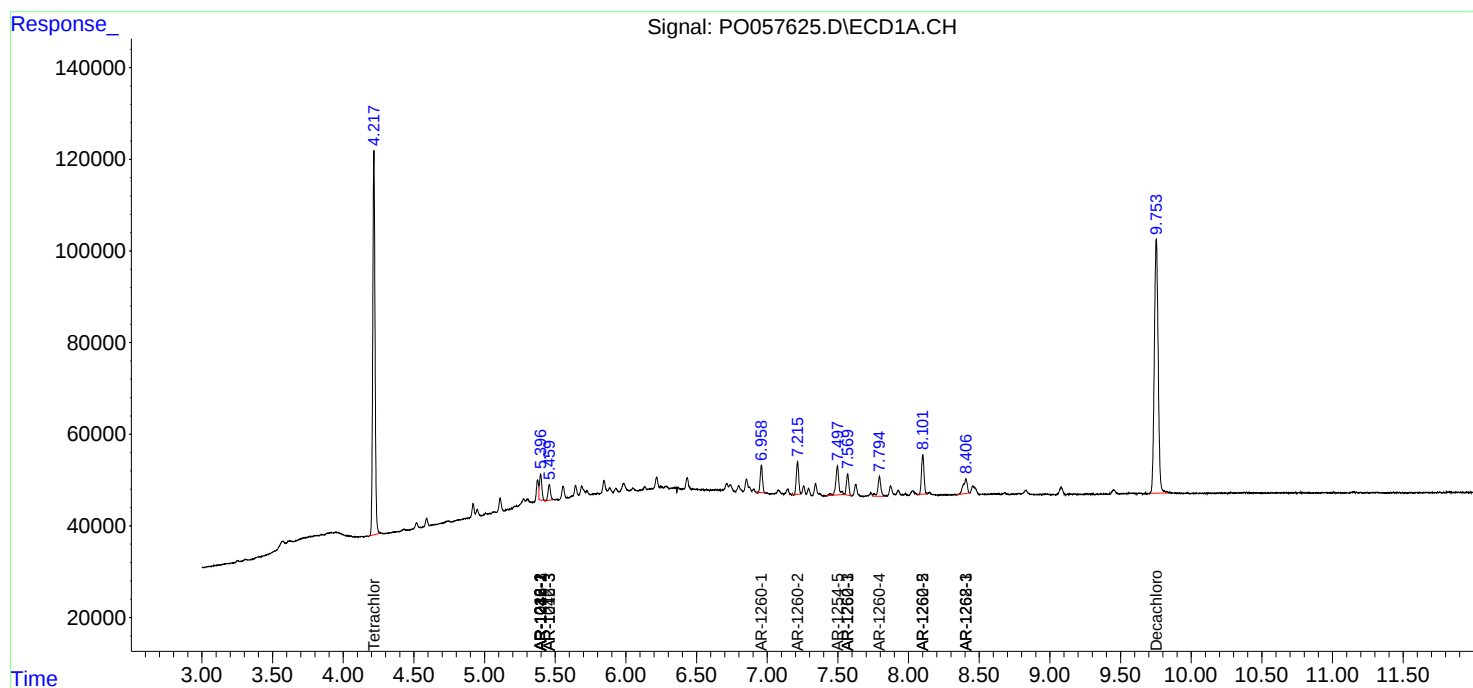
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

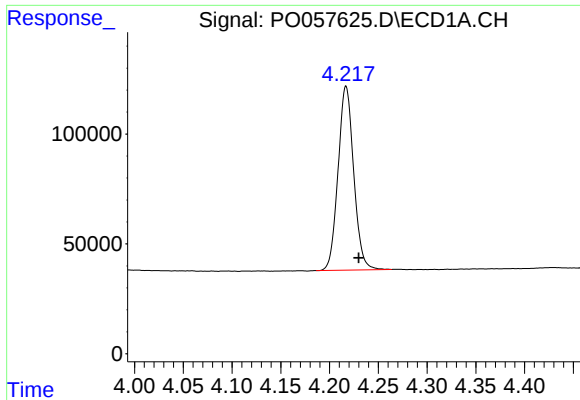
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062819\
Data File : P0057625.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jun 2019 1:01
Operator : SM/SJ
Sample : PB120969BS
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB120969BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 03:54:05 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

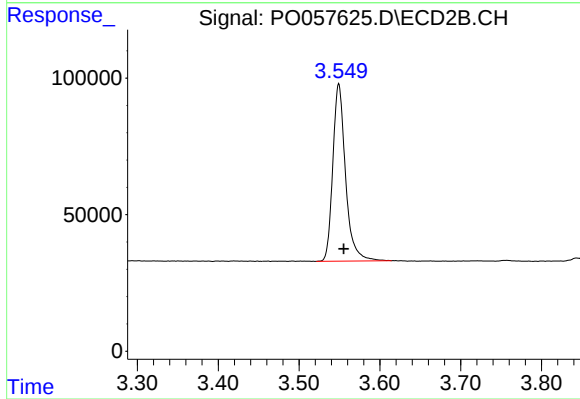




#1 Tetrachloro-m-xylene

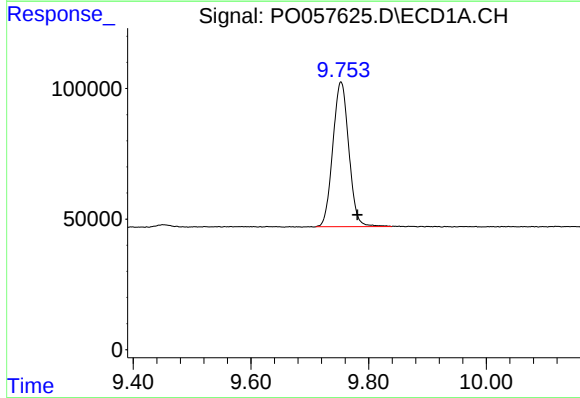
R.T.: 4.217 min
Delta R.T.: -0.013 min
Response: 935501
Conc: 23.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120969BS



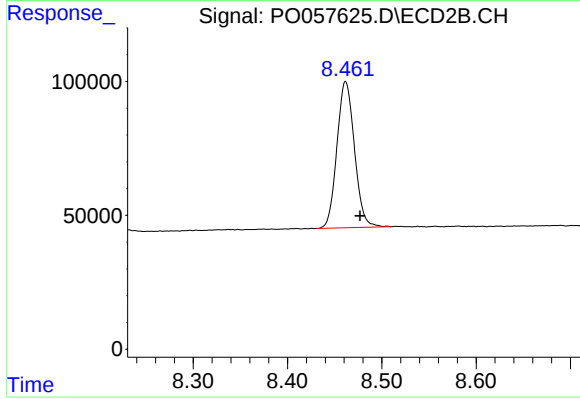
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: -0.006 min
Response: 710332
Conc: 20.20 ng/ml



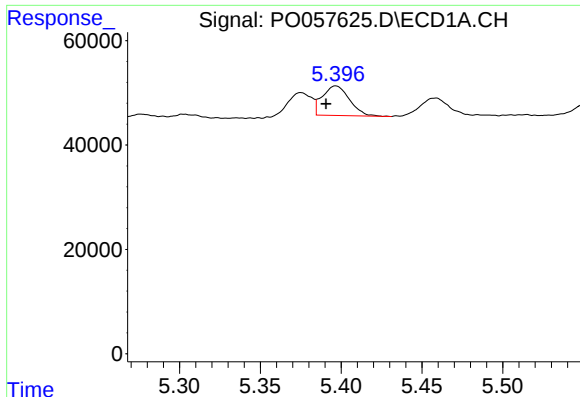
#2 Decachlorobiphenyl

R.T.: 9.753 min
Delta R.T.: -0.028 min
Response: 1043257
Conc: 18.55 ng/ml



#2 Decachlorobiphenyl

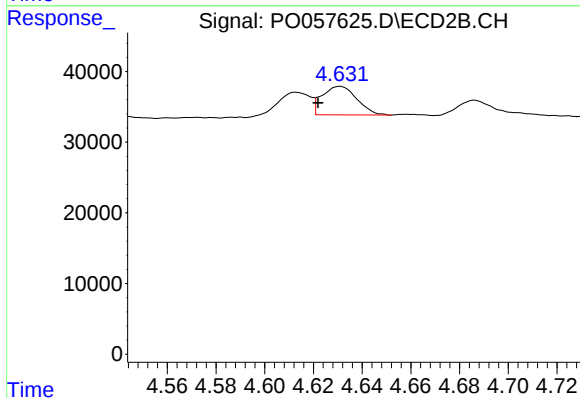
R.T.: 8.462 min
Delta R.T.: -0.015 min
Response: 705967
Conc: 18.87 ng/ml



#3 AR-1016-1

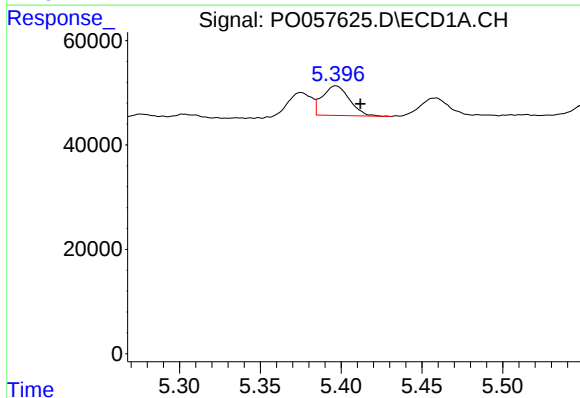
R.T.: 5.397 min
Delta R.T.: 0.006 min
Response: 66352
Conc: 37.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120969BS



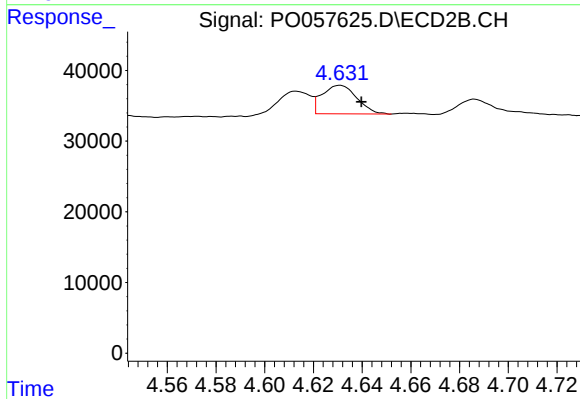
#3 AR-1016-1

R.T.: 4.631 min
Delta R.T.: 0.009 min
Response: 40069
Conc: 29.97 ng/ml



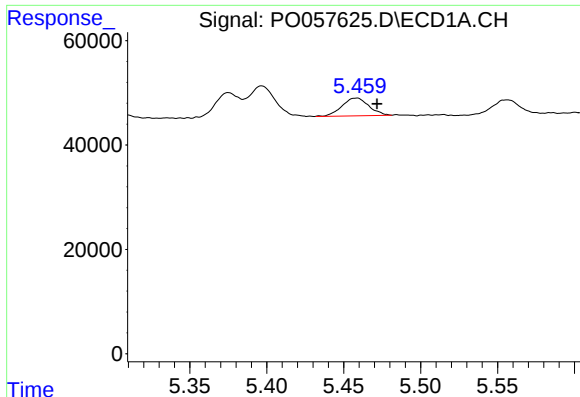
#4 AR-1016-2

R.T.: 5.397 min
Delta R.T.: -0.015 min
Response: 66352
Conc: 25.75 ng/ml



#4 AR-1016-2

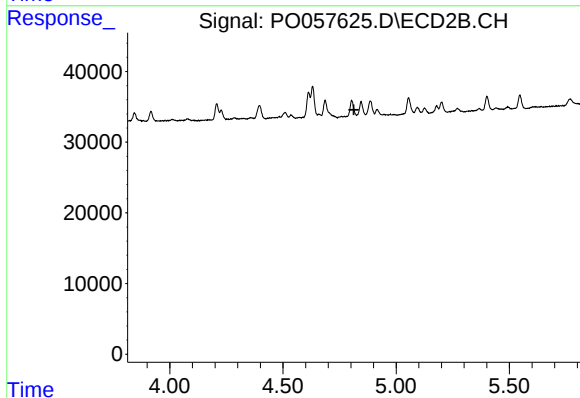
R.T.: 4.631 min
Delta R.T.: -0.009 min
Response: 40069
Conc: 20.58 ng/ml



#5 AR-1016-3

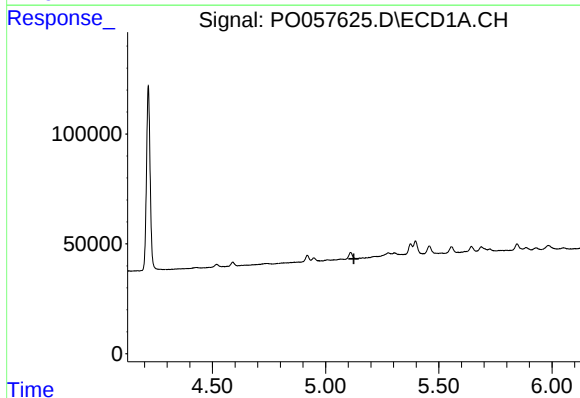
R.T.: 5.458 min
Delta R.T.: -0.013 min
Response: 41374
Conc: 26.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120969BS



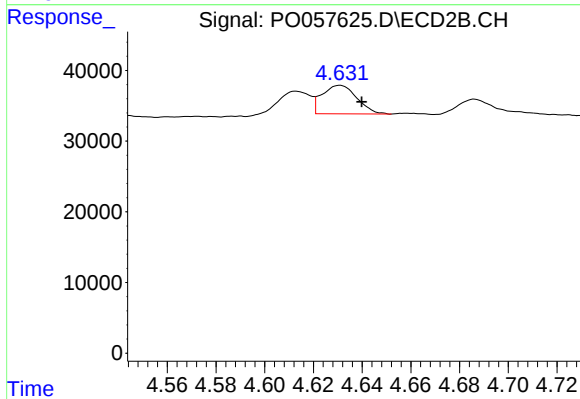
#5 AR-1016-3

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



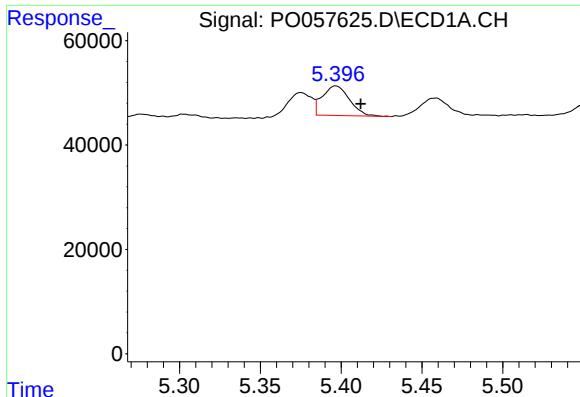
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.125 min
Response: 0
Conc: N.D.



#12 AR-1232-2

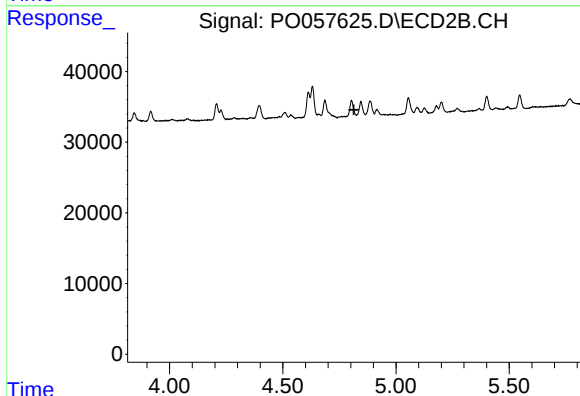
R.T.: 4.631 min
Delta R.T.: -0.009 min
Response: 40069
Conc: 48.63 ng/ml



#13 AR-1232-3

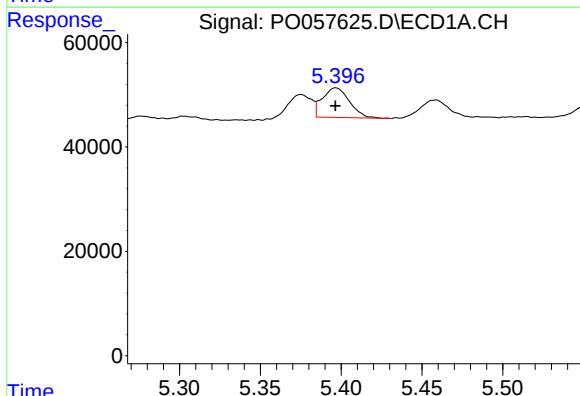
R.T.: 5.397 min
Delta R.T.: -0.015 min
Response: 66352
Conc: 63.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120969BS



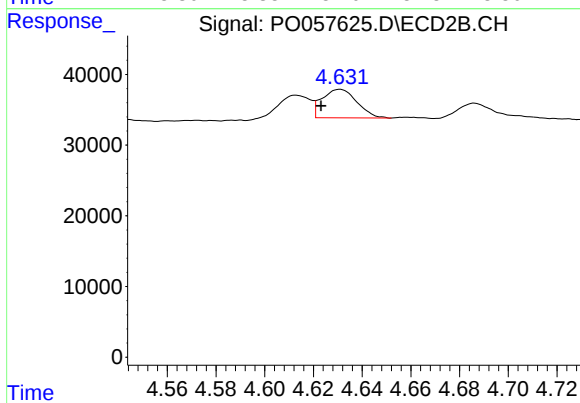
#13 AR-1232-3

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



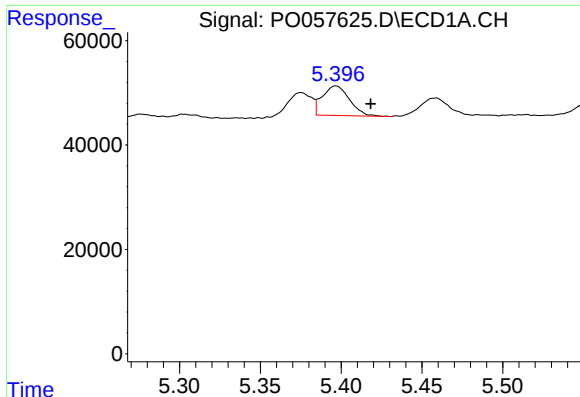
#16 AR-1242-1

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 66352
Conc: 46.82 ng/ml



#16 AR-1242-1

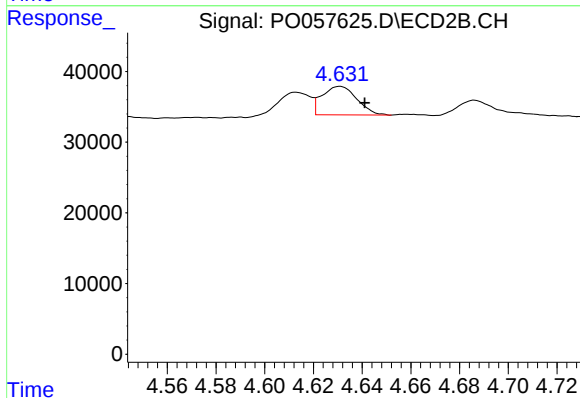
R.T.: 4.631 min
Delta R.T.: 0.008 min
Response: 40069
Conc: 37.86 ng/ml



#17 AR-1242-2

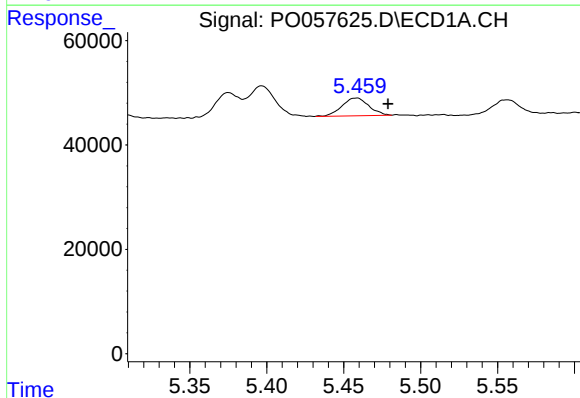
R.T.: 5.397 min
Delta R.T.: -0.022 min
Response: 66352
Conc: 31.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120969BS



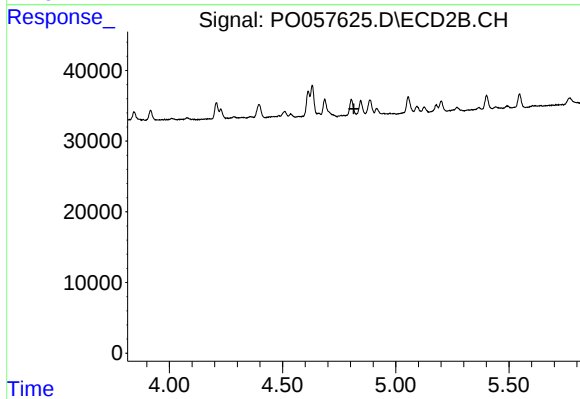
#17 AR-1242-2

R.T.: 4.631 min
Delta R.T.: -0.010 min
Response: 40069
Conc: 25.72 ng/ml



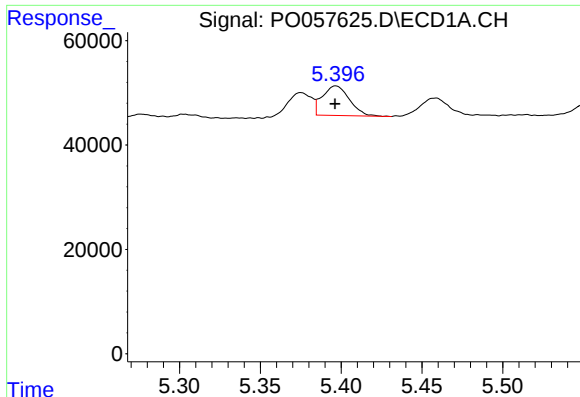
#18 AR-1242-3

R.T.: 5.458 min
Delta R.T.: -0.021 min
Response: 41374
Conc: 32.77 ng/ml



#18 AR-1242-3

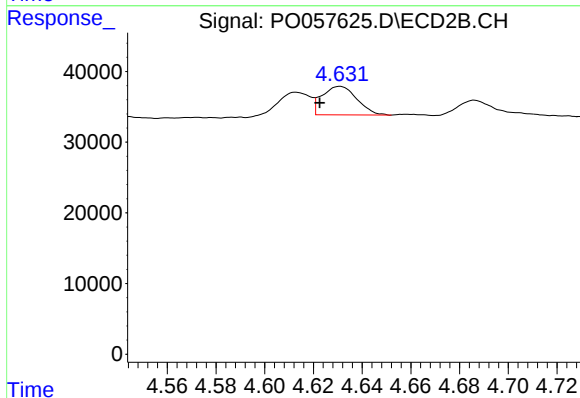
R.T.: 0.000 min
Exp R.T.: 4.815 min
Response: 0
Conc: N.D.



#21 AR-1248-1

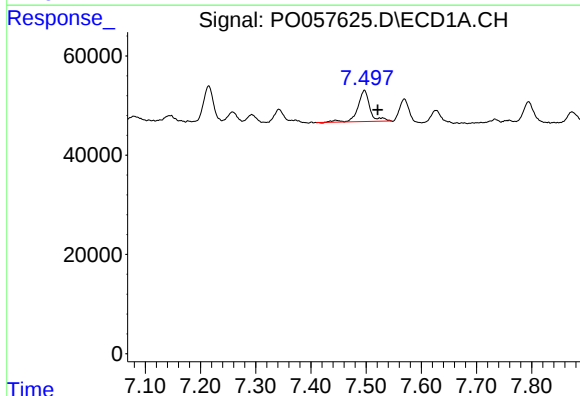
R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 66352
Conc: 56.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120969BS



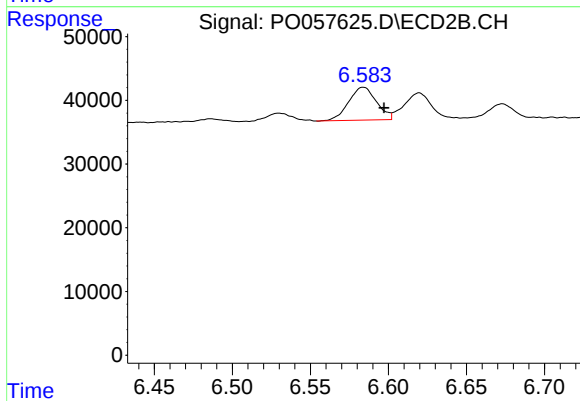
#21 AR-1248-1

R.T.: 4.631 min
Delta R.T.: 0.008 min
Response: 40069
Conc: 43.21 ng/ml



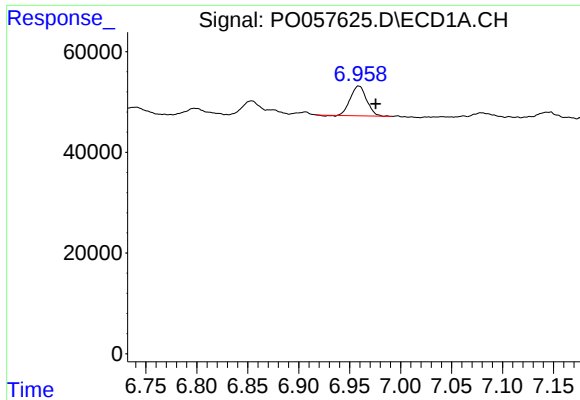
#30 AR-1254-5

R.T.: 7.497 min
Delta R.T.: -0.024 min
Response: 96860
Conc: 34.64 ng/ml



#30 AR-1254-5

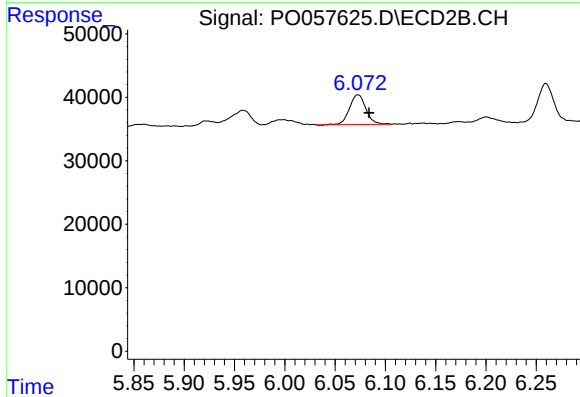
R.T.: 6.584 min
Delta R.T.: -0.013 min
Response: 63889
Conc: 23.58 ng/ml



#31 AR-1260-1

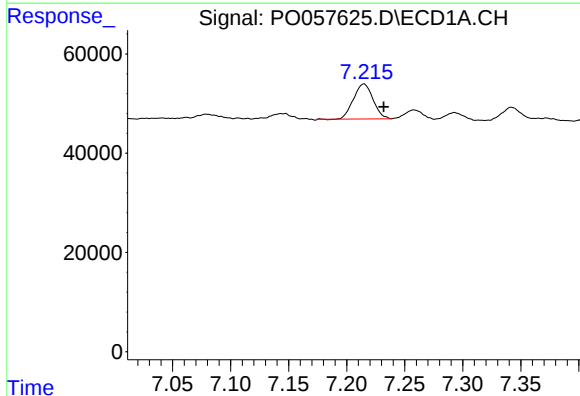
R.T.: 6.959 min
Delta R.T.: -0.017 min
Response: 65902
Conc: 23.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120969BS



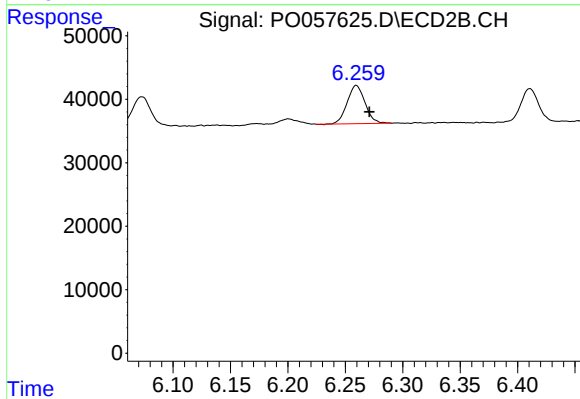
#31 AR-1260-1

R.T.: 6.073 min
Delta R.T.: -0.011 min
Response: 53676
Conc: 25.08 ng/ml



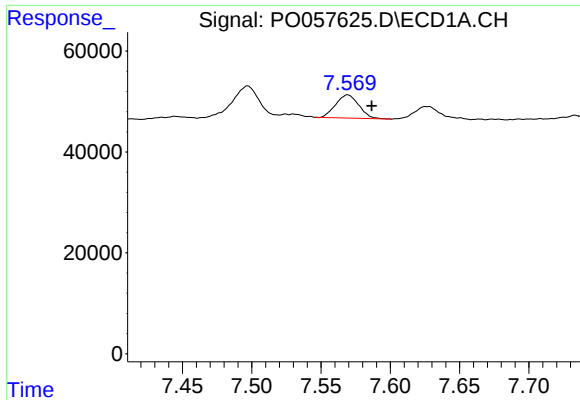
#32 AR-1260-2

R.T.: 7.215 min
Delta R.T.: -0.017 min
Response: 82593
Conc: 22.40 ng/ml



#32 AR-1260-2

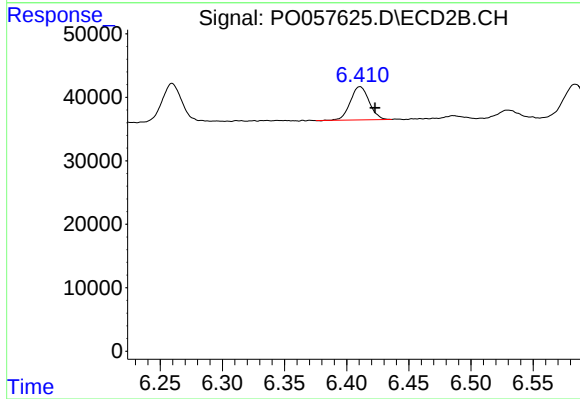
R.T.: 6.260 min
Delta R.T.: -0.012 min
Response: 65722
Conc: 23.95 ng/ml



#33 AR-1260-3

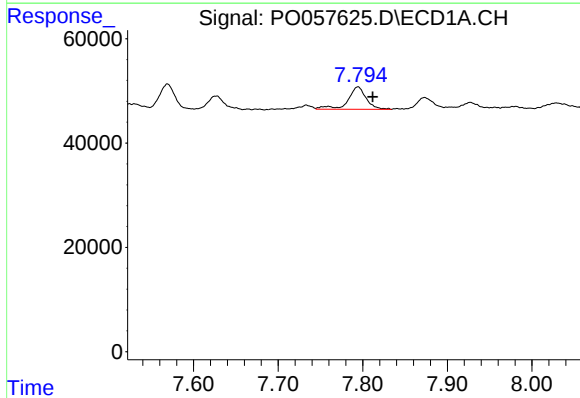
R.T.: 7.569 min
Delta R.T.: -0.017 min
Response: 53458
Conc: 17.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120969BS



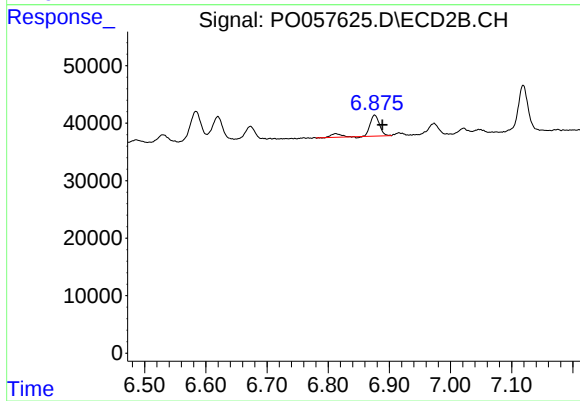
#33 AR-1260-3

R.T.: 6.411 min
Delta R.T.: -0.012 min
Response: 54963
Conc: 22.51 ng/ml



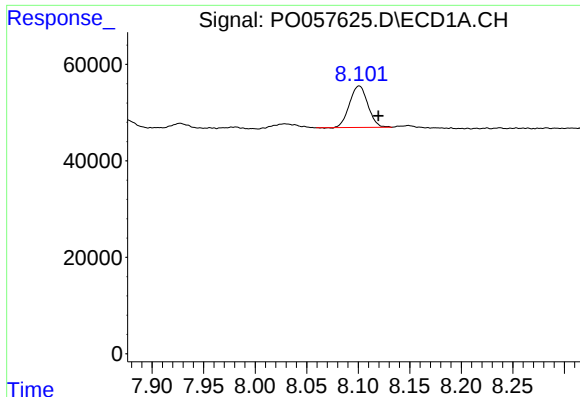
#34 AR-1260-4

R.T.: 7.794 min
Delta R.T.: -0.017 min
Response: 64335
Conc: 21.21 ng/ml



#34 AR-1260-4

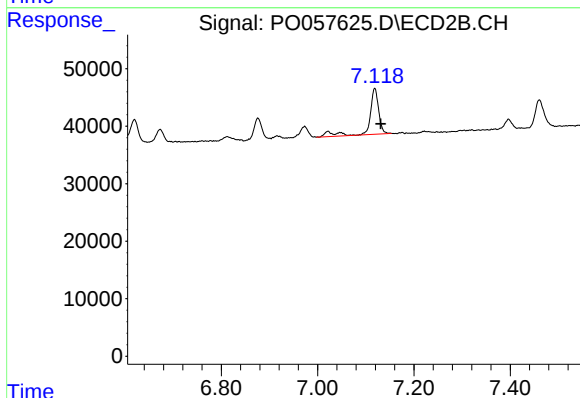
R.T.: 6.876 min
Delta R.T.: -0.013 min
Response: 45988
Conc: 22.09 ng/ml



#35 AR-1260-5

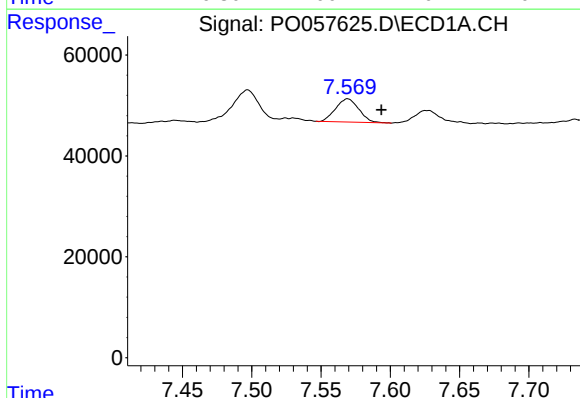
R.T.: 8.101 min
Delta R.T.: -0.019 min
Response: 106860
Conc: 17.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120969BS



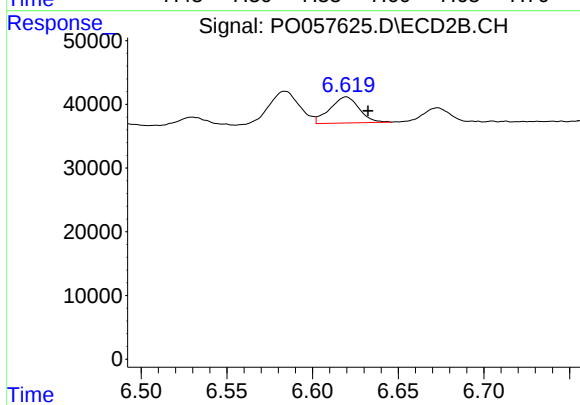
#35 AR-1260-5

R.T.: 7.119 min
Delta R.T.: -0.012 min
Response: 106246
Conc: 20.95 ng/ml



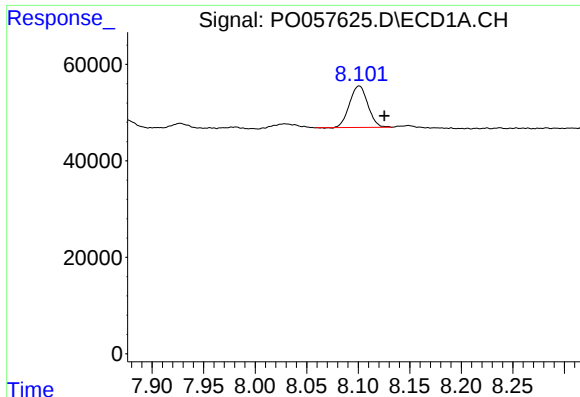
#36 AR-1262-1

R.T.: 7.569 min
Delta R.T.: -0.024 min
Response: 53458
Conc: 11.76 ng/ml



#36 AR-1262-1

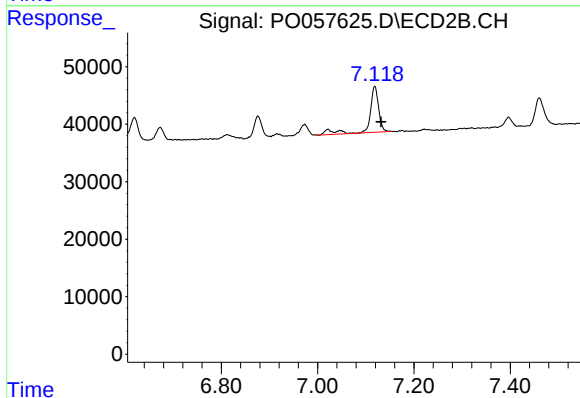
R.T.: 6.620 min
Delta R.T.: -0.013 min
Response: 48635
Conc: 12.99 ng/ml



#37 AR-1262-2

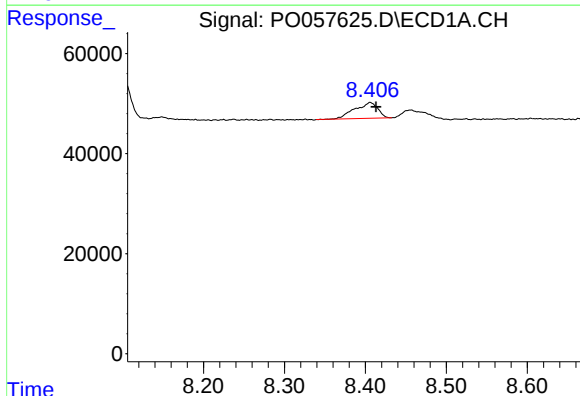
R.T.: 8.101 min
Delta R.T.: -0.024 min
Response: 106860
Conc: 14.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120969BS



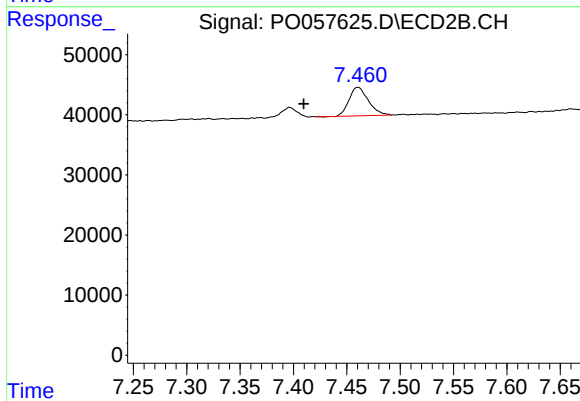
#37 AR-1262-2

R.T.: 7.119 min
Delta R.T.: -0.013 min
Response: 106246
Conc: 17.88 ng/ml



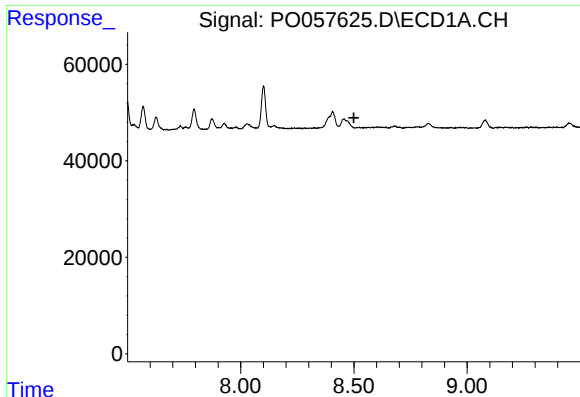
#38 AR-1262-3

R.T.: 8.406 min
Delta R.T.: -0.007 min
Response: 62632
Conc: 12.76 ng/ml



#38 AR-1262-3

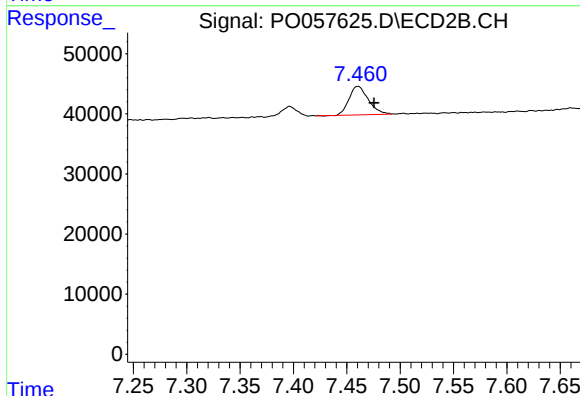
R.T.: 7.460 min
Delta R.T.: 0.051 min
Response: 59919
Conc: 23.43 ng/ml



#39 AR-1262-4

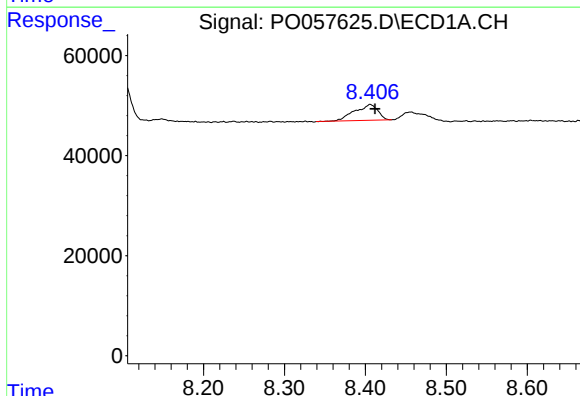
R.T.: 0.000 min
Exp R.T.: 8.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB120969BS



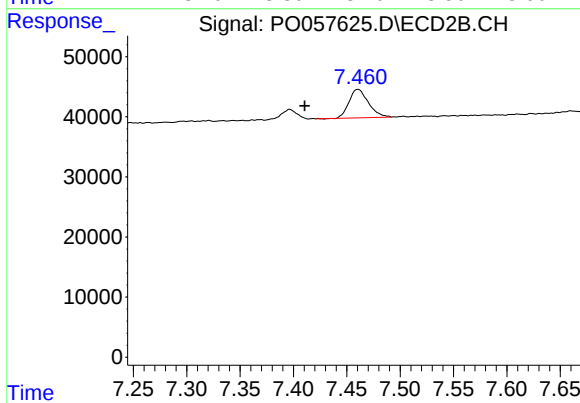
#39 AR-1262-4

R.T.: 7.460 min
Delta R.T.: -0.015 min
Response: 59919
Conc: 13.60 ng/ml



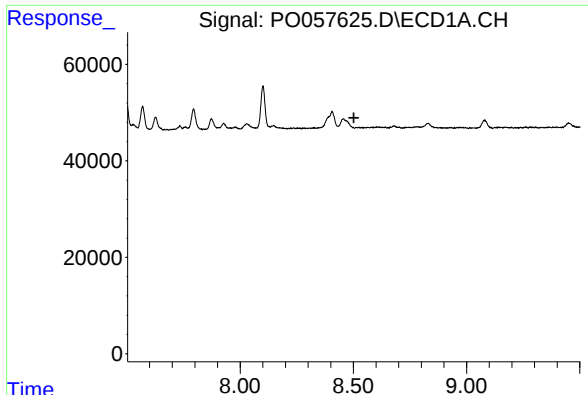
#41 AR-1268-1

R.T.: 8.406 min
Delta R.T.: -0.006 min
Response: 62632
Conc: 7.43 ng/ml



#41 AR-1268-1

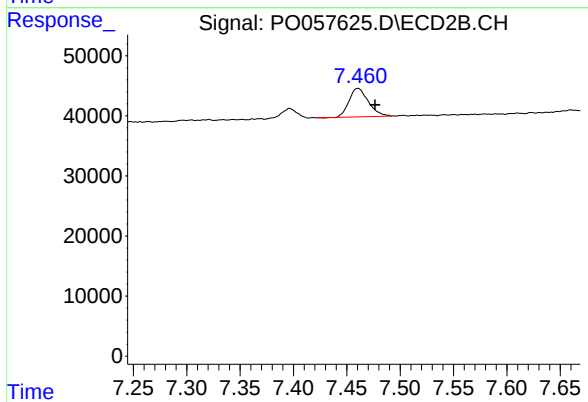
R.T.: 7.460 min
Delta R.T.: 0.050 min
Response: 59919
Conc: 8.75 ng/ml



#42 AR-1268-2

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

Instrument :
ECD_O
ClientSampleId :
PB120969BS



#42 AR-1268-2

R.T.: 7.460 min
Delta R.T.: -0.016 min
Response: 59919
Conc: 9.44 ng/ml