

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062419\
 Data File : P0057403.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jun 2019 15:42
 Operator : SM/SJ
 Sample : PB120852BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120852BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 17:35:08 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...	4.229	3.555	723685	689067	18.423	19.596
2)	SA Decachlor...	9.782	8.477	1076569	724029	19.145	19.356
Target Compounds							
3)	L1 AR-1016-1	5.391	4.621	39304	32828	22.238	24.554
4)	L1 AR-1016-2	5.411	4.638	57237	42100	22.211	21.625
5)	L1 AR-1016-3	5.411	0.000	57237	0	36.717	N.D. #
12)	L3 AR-1232-2	0.000	4.638	0	42100	N.D.	51.097 #
13)	L3 AR-1232-3	5.411	0.000	57237	0	54.574	N.D. #
16)	L4 AR-1242-1	5.391	4.621	39304	32828	27.733	31.020
17)	L4 AR-1242-2	5.411	4.638	57237	42100	27.520	27.023
18)	L4 AR-1242-3	5.411	0.000	57237	0	45.338	N.D. #
21)	L5 AR-1248-1	5.391	4.621	39304	32828	33.745	35.404
30)	L6 AR-1254-5	7.515	6.595	94932	59792	33.954	22.071 #
31)	L7 AR-1260-1	6.976	6.082	49091	51871	17.714	24.236 #
32)	L7 AR-1260-2	7.232	6.270	79608	66267	21.594	24.153
33)	L7 AR-1260-3	7.587	6.421	51566	54683	16.973	22.397 #
34)	L7 AR-1260-4	7.812	6.888	63748	39313	21.020	18.882
35)	L7 AR-1260-5	8.120	7.130	107200	84150	17.142	16.591
36)	L8 AR-1262-1	7.587	6.630	51566	44151	11.346	11.795
37)	L8 AR-1262-2	8.120	7.130	107200	84150	14.962	14.162
38)	L8 AR-1262-3	8.426	7.473	68923	56142	14.037	21.949 #
39)	L8 AR-1262-4	0.000	7.473	0	56142	N.D.	12.738 #
41)	L9 AR-1268-1	8.426	7.473	68923	56142	8.174	8.200
42)	L9 AR-1268-2	0.000	7.473	0	56142	N.D.	8.845 #

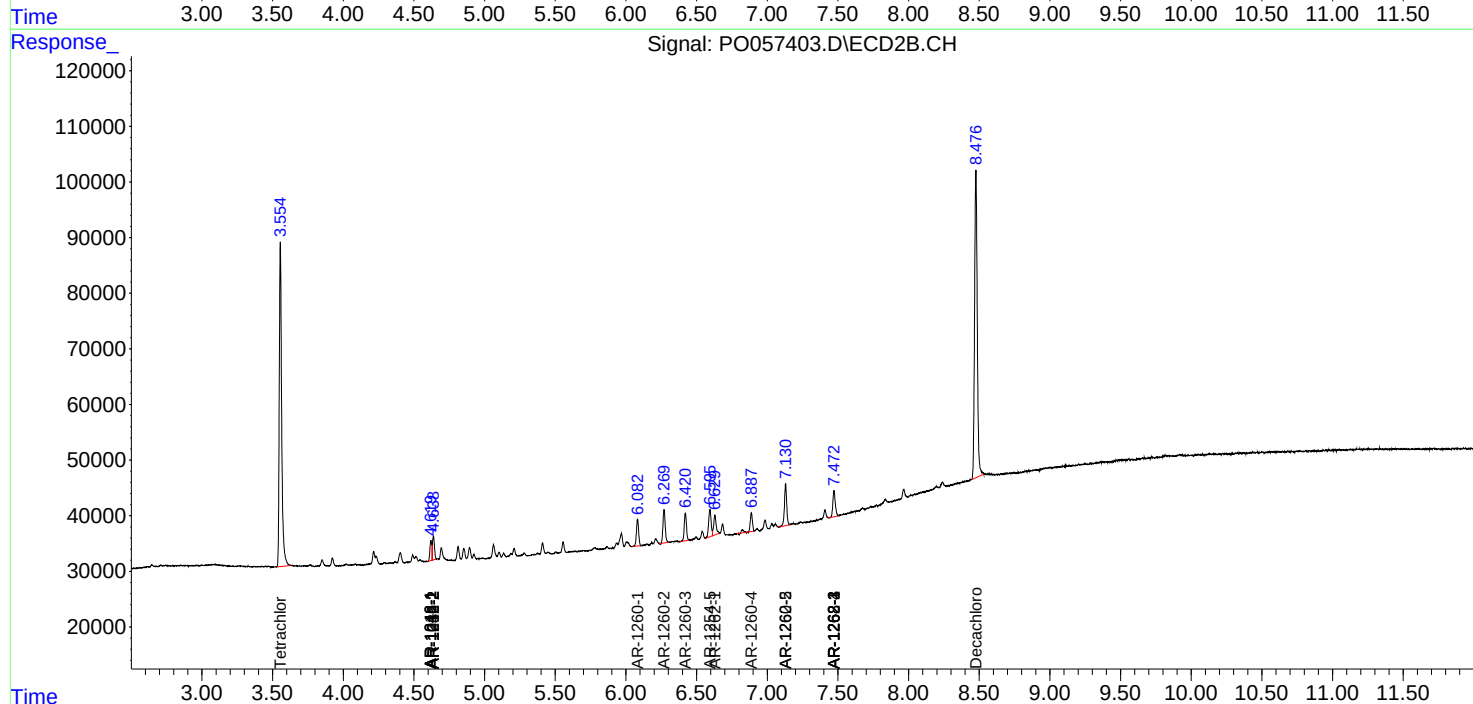
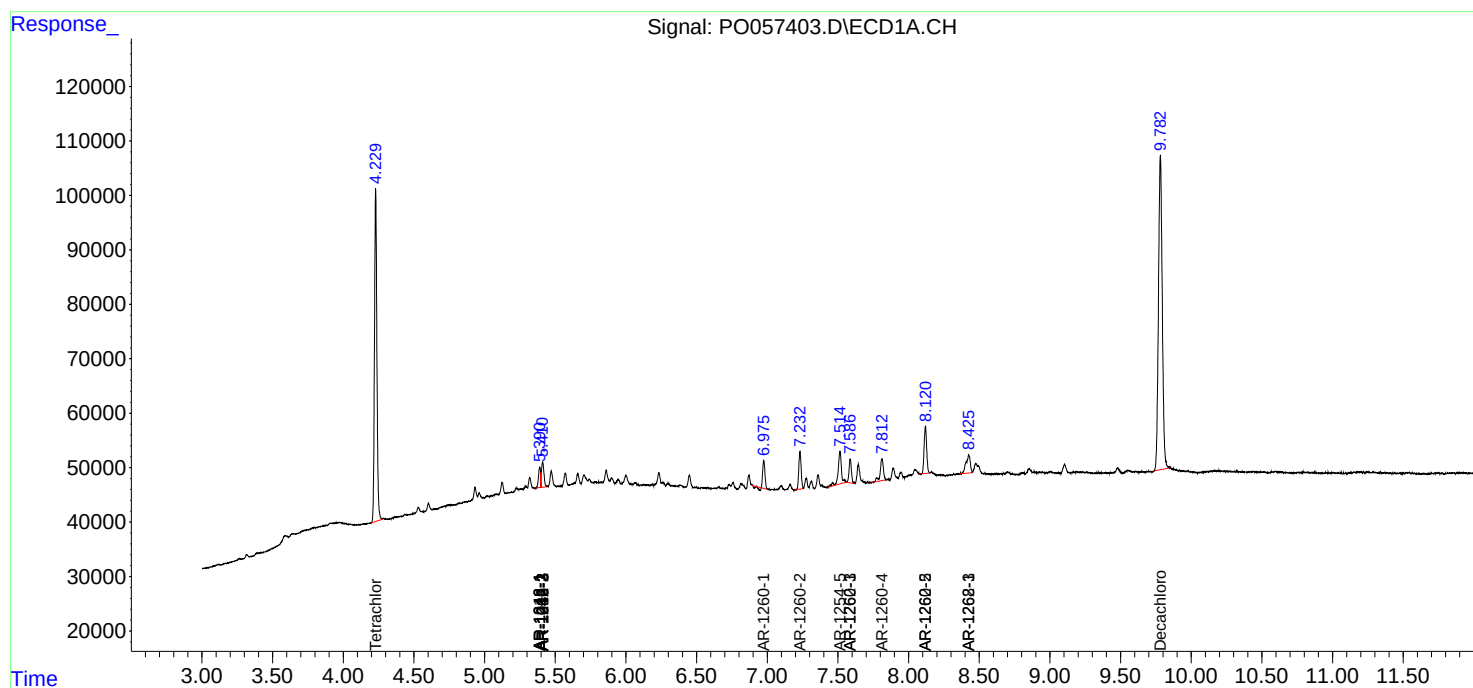
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

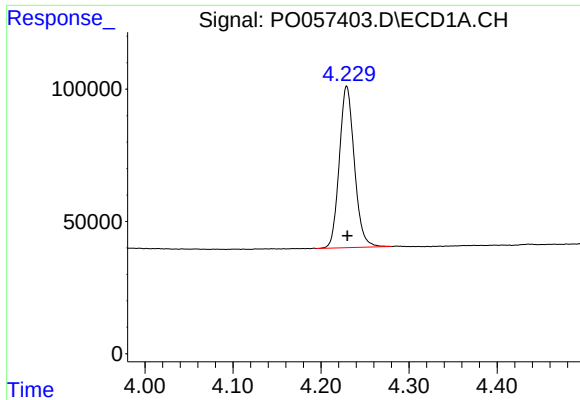
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062419\
Data File : P0057403.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jun 2019 15:42
Operator : SM/SJ
Sample : PB120852BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB120852BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 17:35:08 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

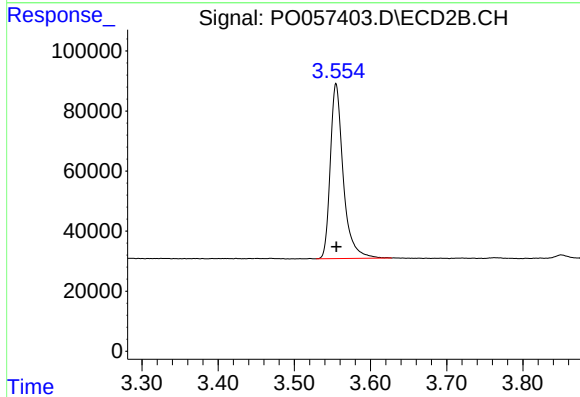




#1 Tetrachloro-m-xylene

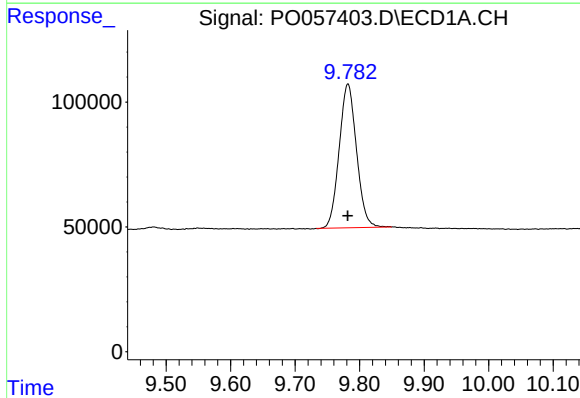
R.T.: 4.229 min
Delta R.T.: 0.000 min
Response: 723685
Conc: 18.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120852BS



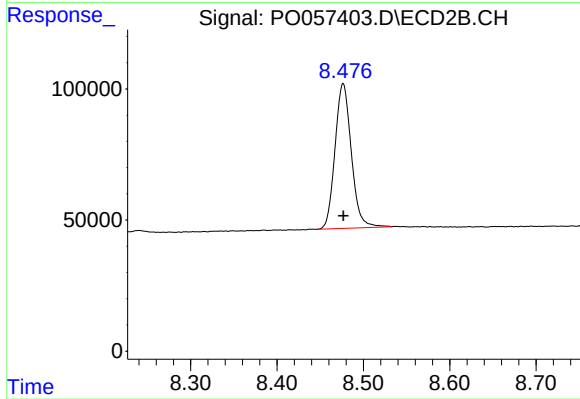
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 689067
Conc: 19.60 ng/ml



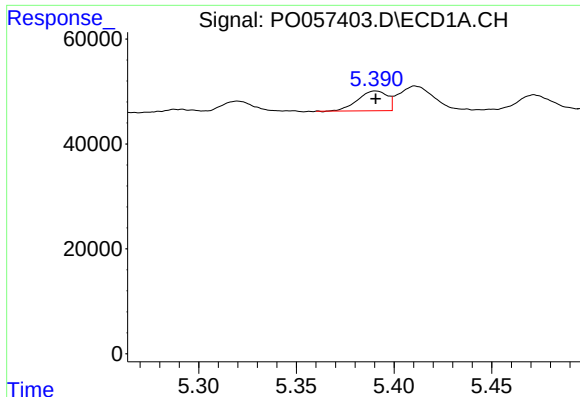
#2 Decachlorobiphenyl

R.T.: 9.782 min
Delta R.T.: 0.000 min
Response: 1076569
Conc: 19.14 ng/ml



#2 Decachlorobiphenyl

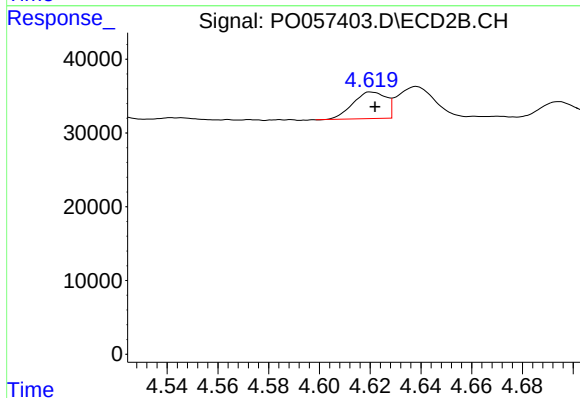
R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 724029
Conc: 19.36 ng/ml



#3 AR-1016-1

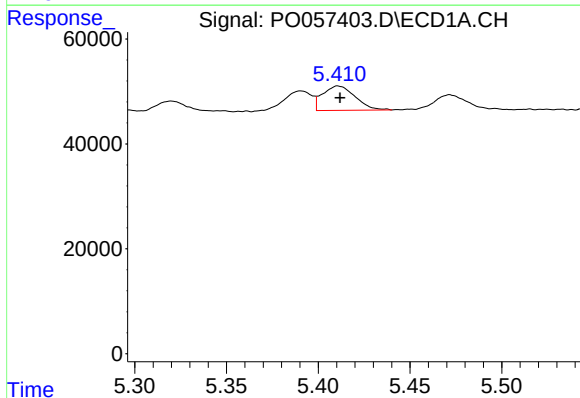
R.T.: 5.391 min
Delta R.T.: 0.000 min
Response: 39304
Conc: 22.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120852BS



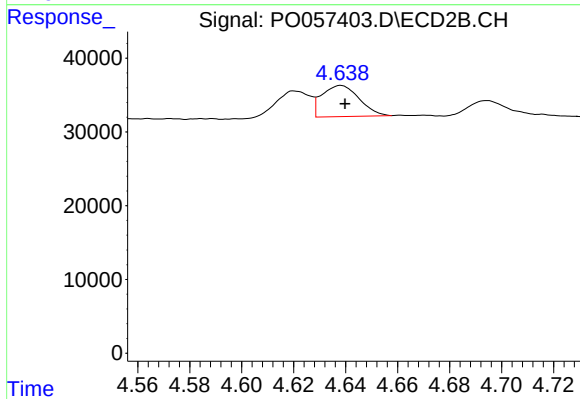
#3 AR-1016-1

R.T.: 4.621 min
Delta R.T.: -0.001 min
Response: 32828
Conc: 24.55 ng/ml



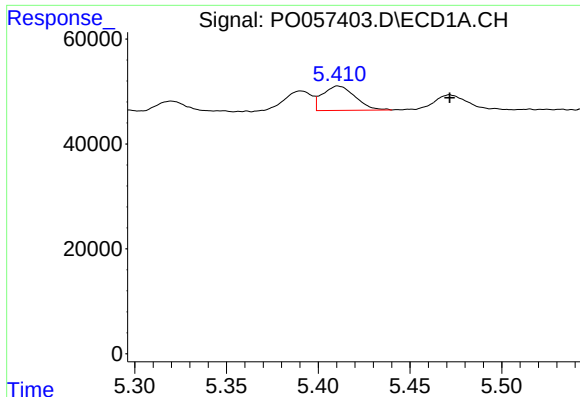
#4 AR-1016-2

R.T.: 5.411 min
Delta R.T.: 0.000 min
Response: 57237
Conc: 22.21 ng/ml



#4 AR-1016-2

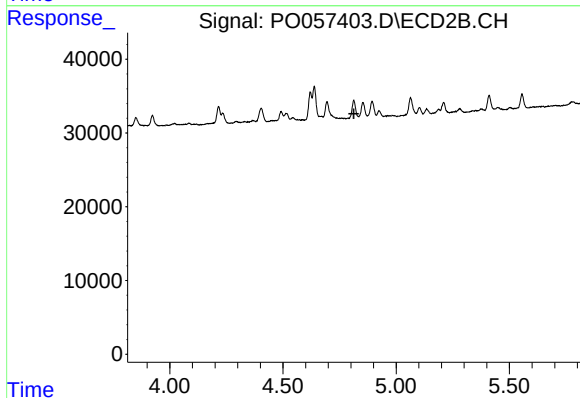
R.T.: 4.638 min
Delta R.T.: -0.002 min
Response: 42100
Conc: 21.62 ng/ml



#5 AR-1016-3

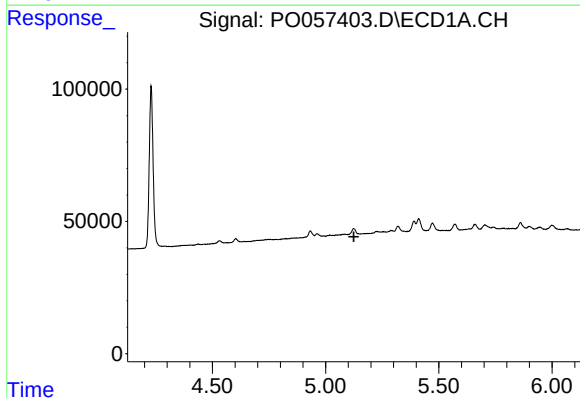
R.T.: 5.411 min
Delta R.T.: -0.061 min
Response: 57237
Conc: 36.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120852BS



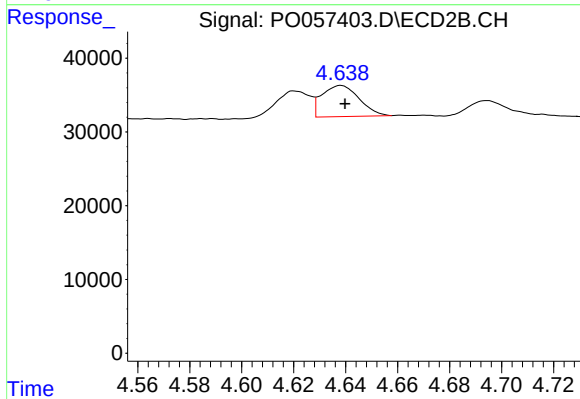
#5 AR-1016-3

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



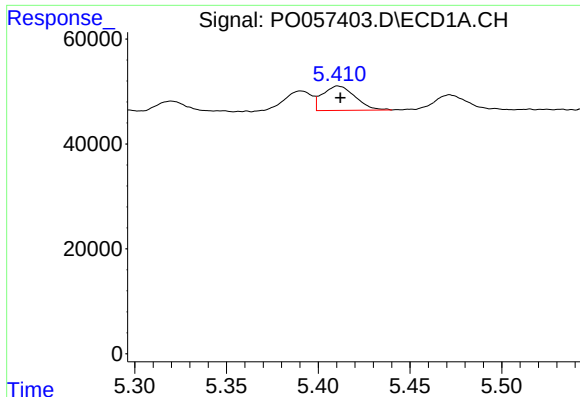
#12 AR-1232-2

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



#12 AR-1232-2

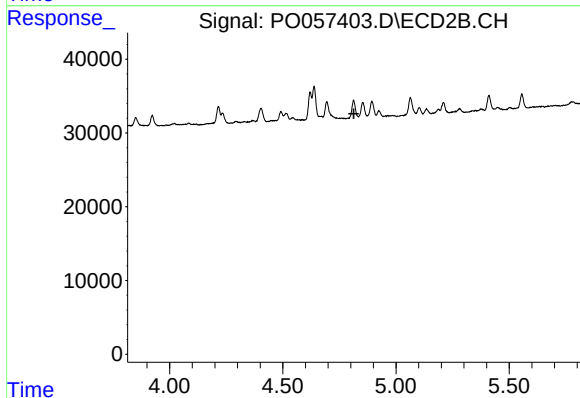
R.T.: 4.638 min
Delta R.T.: -0.002 min
Response: 42100
Conc: 51.10 ng/ml



#13 AR-1232-3

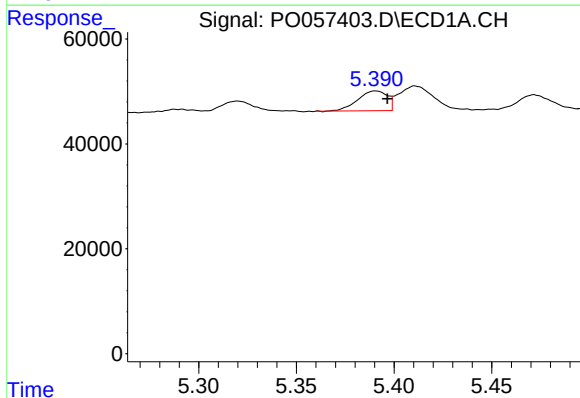
R.T.: 5.411 min
Delta R.T.: -0.001 min
Response: 57237
Conc: 54.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120852BS



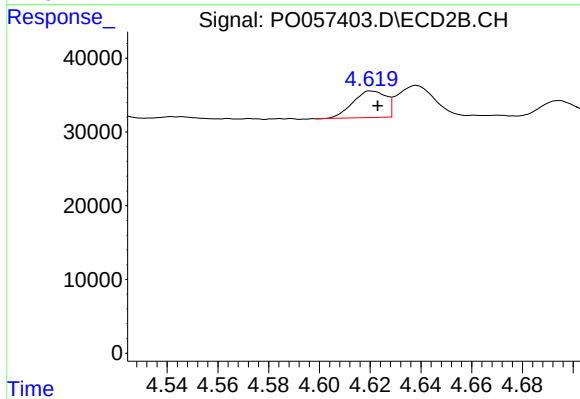
#13 AR-1232-3

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



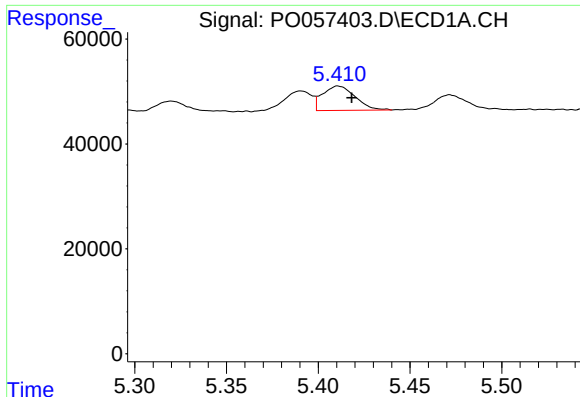
#16 AR-1242-1

R.T.: 5.391 min
Delta R.T.: -0.006 min
Response: 39304
Conc: 27.73 ng/ml



#16 AR-1242-1

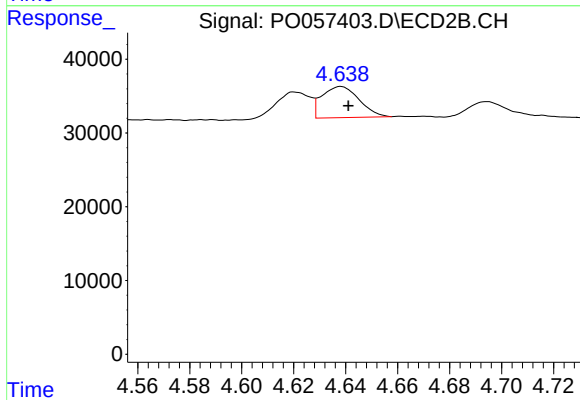
R.T.: 4.621 min
Delta R.T.: -0.002 min
Response: 32828
Conc: 31.02 ng/ml



#17 AR-1242-2

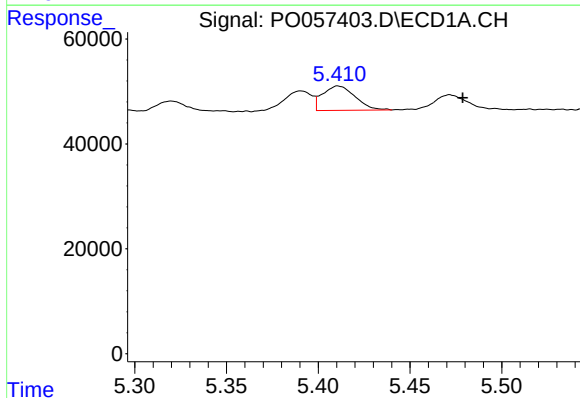
R.T.: 5.411 min
Delta R.T.: -0.007 min
Response: 57237
Conc: 27.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120852BS



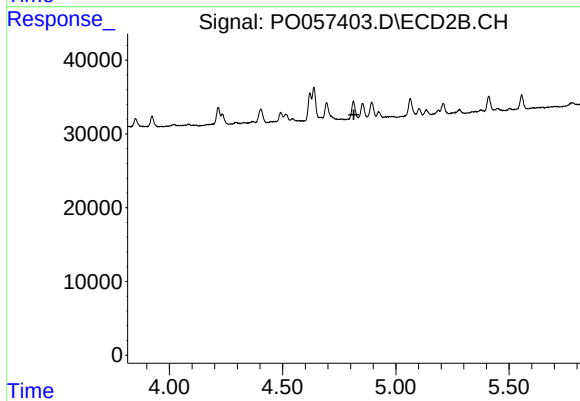
#17 AR-1242-2

R.T.: 4.638 min
Delta R.T.: -0.003 min
Response: 42100
Conc: 27.02 ng/ml



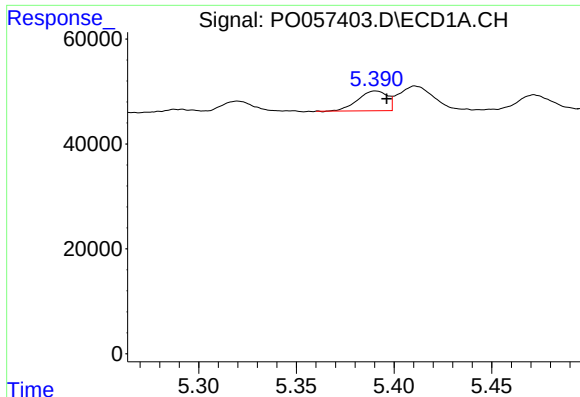
#18 AR-1242-3

R.T.: 5.411 min
Delta R.T.: -0.068 min
Response: 57237
Conc: 45.34 ng/ml



#18 AR-1242-3

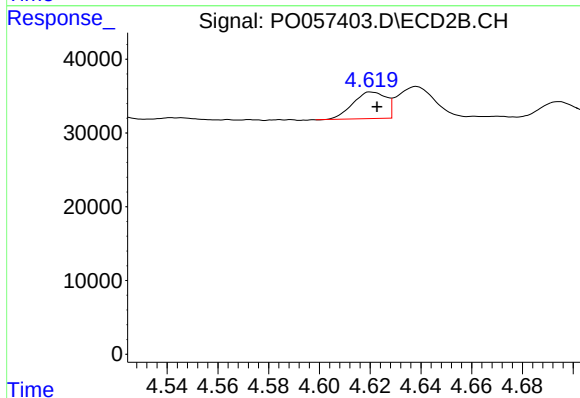
R.T.: 0.000 min
Exp R.T.: 4.815 min
Response: 0
Conc: N.D.



#21 AR-1248-1

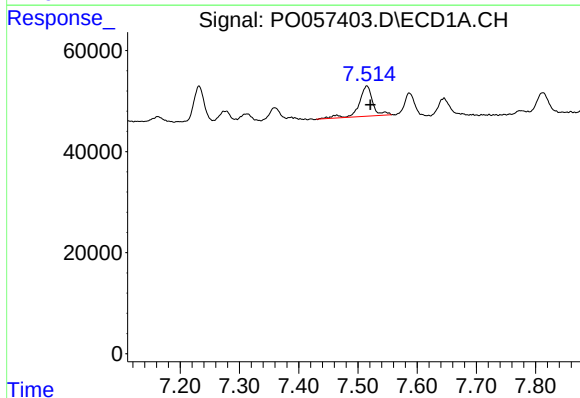
R.T.: 5.391 min
Delta R.T.: -0.006 min
Response: 39304
Conc: 33.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120852BS



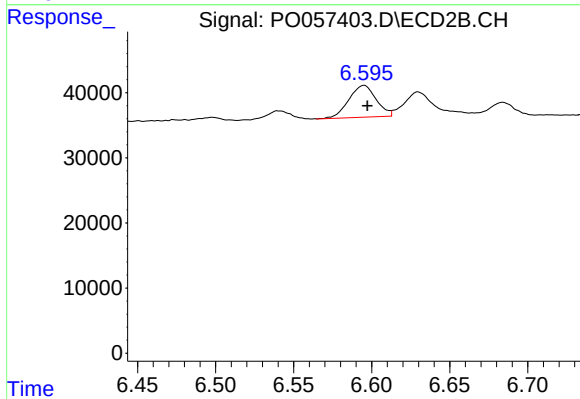
#21 AR-1248-1

R.T.: 4.621 min
Delta R.T.: -0.002 min
Response: 32828
Conc: 35.40 ng/ml



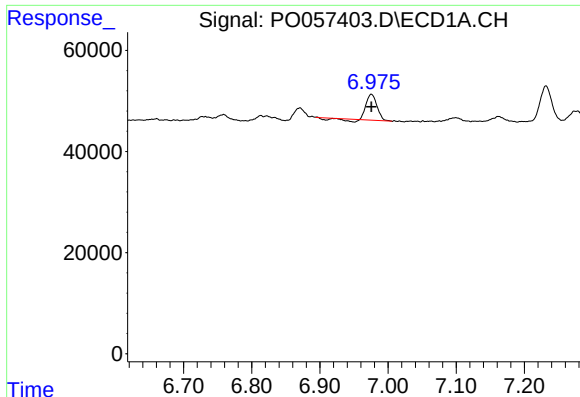
#30 AR-1254-5

R.T.: 7.515 min
Delta R.T.: -0.006 min
Response: 94932
Conc: 33.95 ng/ml



#30 AR-1254-5

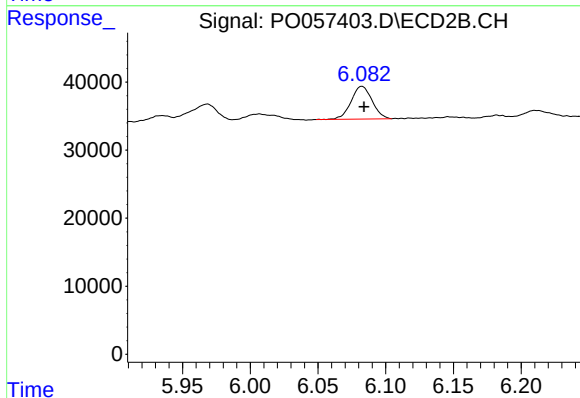
R.T.: 6.595 min
Delta R.T.: -0.002 min
Response: 59792
Conc: 22.07 ng/ml



#31 AR-1260-1

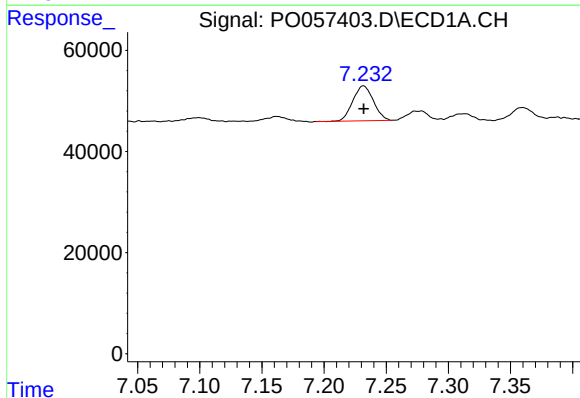
R.T.: 6.976 min
Delta R.T.: 0.000 min
Response: 49091
Conc: 17.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120852BS



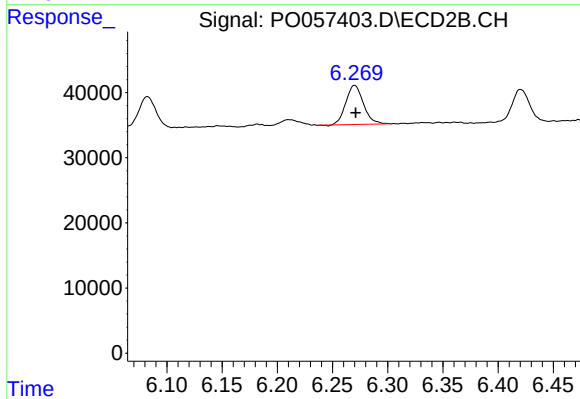
#31 AR-1260-1

R.T.: 6.082 min
Delta R.T.: -0.001 min
Response: 51871
Conc: 24.24 ng/ml



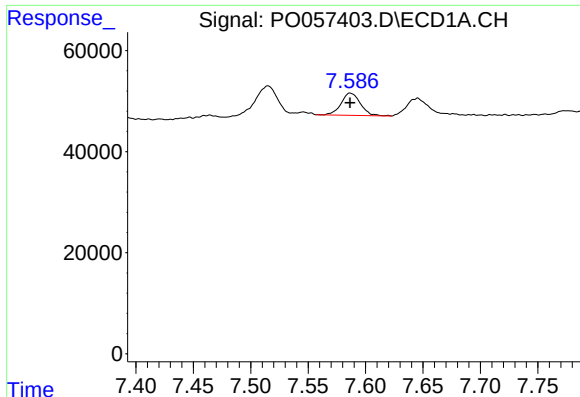
#32 AR-1260-2

R.T.: 7.232 min
Delta R.T.: 0.000 min
Response: 79608
Conc: 21.59 ng/ml



#32 AR-1260-2

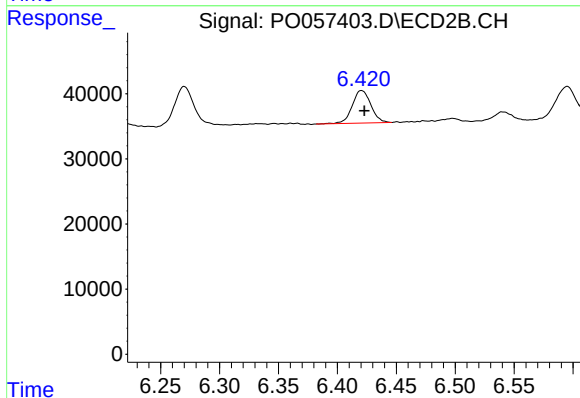
R.T.: 6.270 min
Delta R.T.: -0.001 min
Response: 66267
Conc: 24.15 ng/ml



#33 AR-1260-3

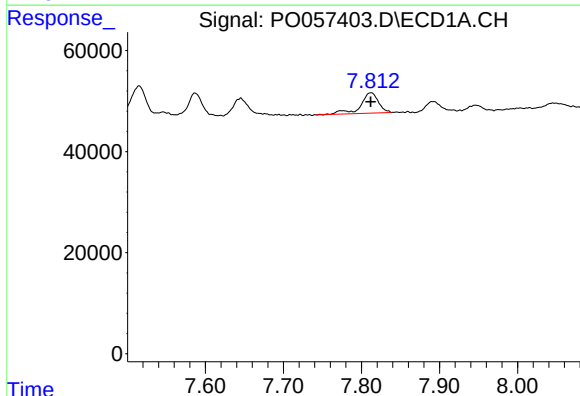
R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 51566
Conc: 16.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120852BS



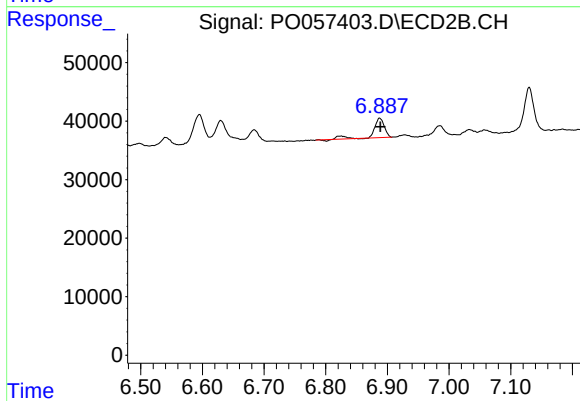
#33 AR-1260-3

R.T.: 6.421 min
Delta R.T.: -0.002 min
Response: 54683
Conc: 22.40 ng/ml



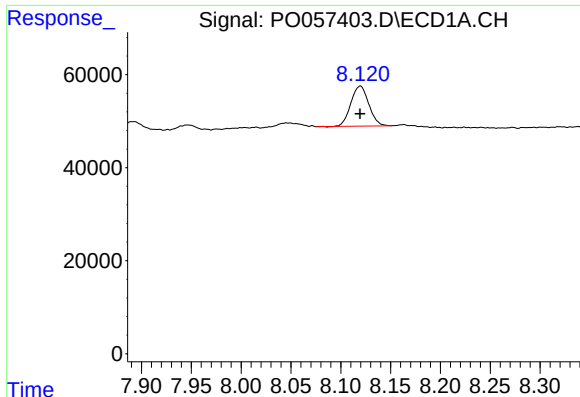
#34 AR-1260-4

R.T.: 7.812 min
Delta R.T.: 0.000 min
Response: 63748
Conc: 21.02 ng/ml



#34 AR-1260-4

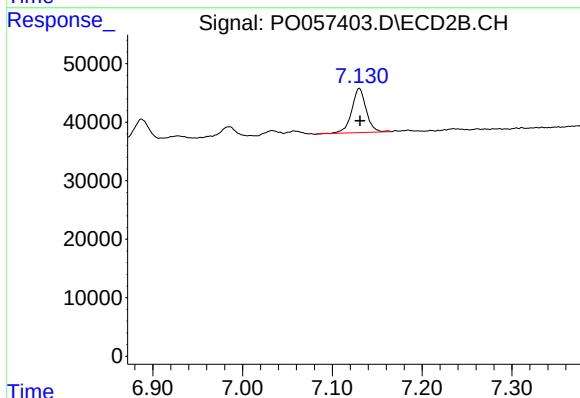
R.T.: 6.888 min
Delta R.T.: -0.001 min
Response: 39313
Conc: 18.88 ng/ml



#35 AR-1260-5

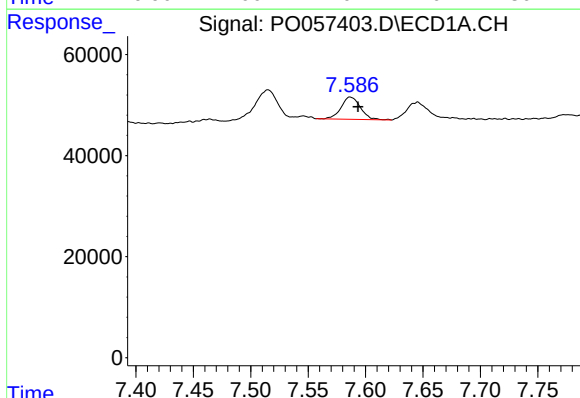
R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 107200
Conc: 17.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120852BS



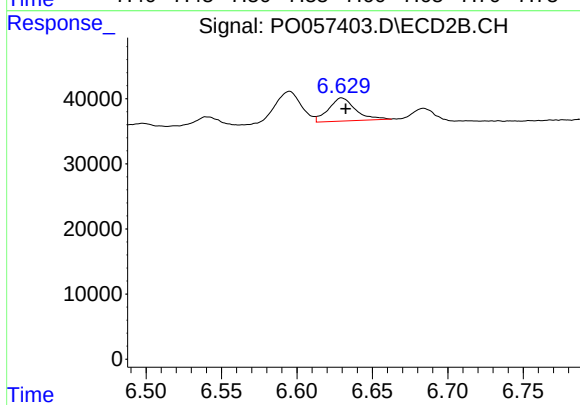
#35 AR-1260-5

R.T.: 7.130 min
Delta R.T.: 0.000 min
Response: 84150
Conc: 16.59 ng/ml



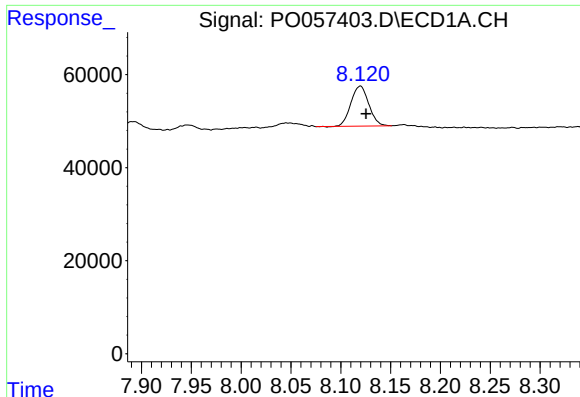
#36 AR-1262-1

R.T.: 7.587 min
Delta R.T.: -0.007 min
Response: 51566
Conc: 11.35 ng/ml



#36 AR-1262-1

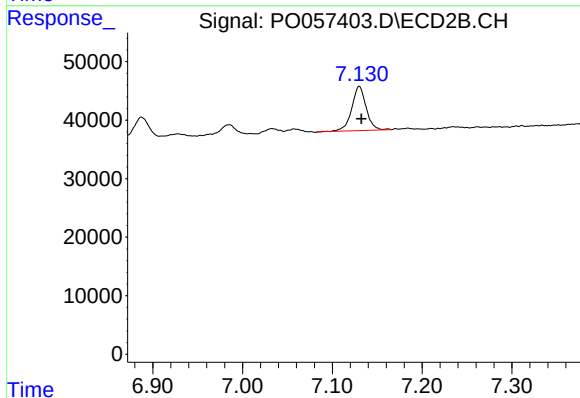
R.T.: 6.630 min
Delta R.T.: -0.003 min
Response: 44151
Conc: 11.79 ng/ml



#37 AR-1262-2

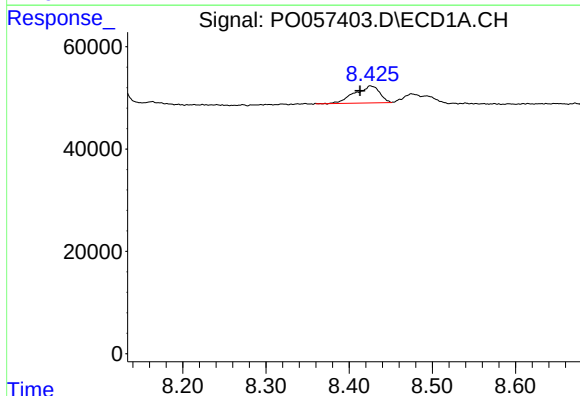
R.T.: 8.120 min
Delta R.T.: -0.006 min
Response: 107200
Conc: 14.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120852BS



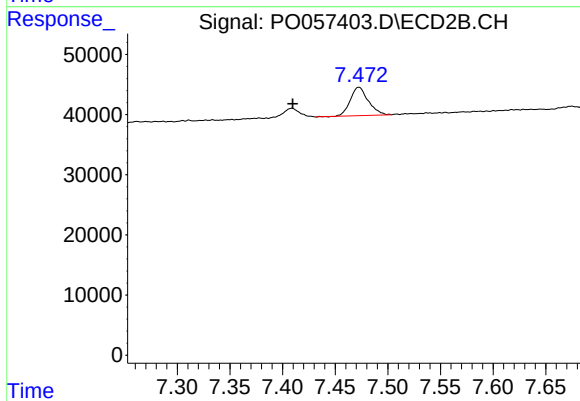
#37 AR-1262-2

R.T.: 7.130 min
Delta R.T.: -0.002 min
Response: 84150
Conc: 14.16 ng/ml



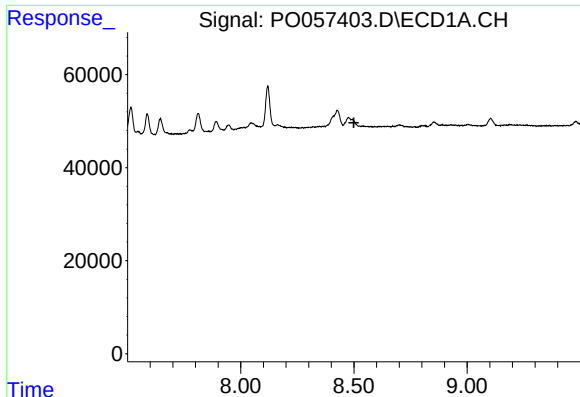
#38 AR-1262-3

R.T.: 8.426 min
Delta R.T.: 0.012 min
Response: 68923
Conc: 14.04 ng/ml



#38 AR-1262-3

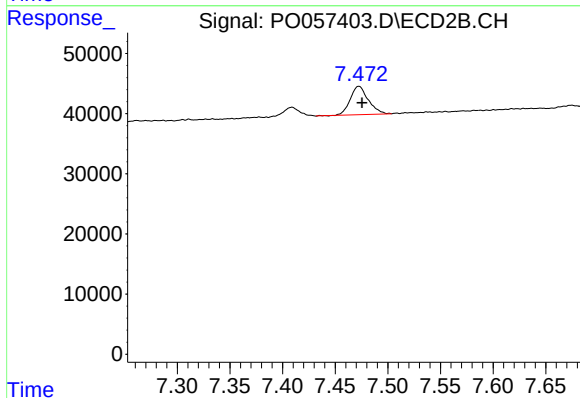
R.T.: 7.473 min
Delta R.T.: 0.063 min
Response: 56142
Conc: 21.95 ng/ml



#39 AR-1262-4

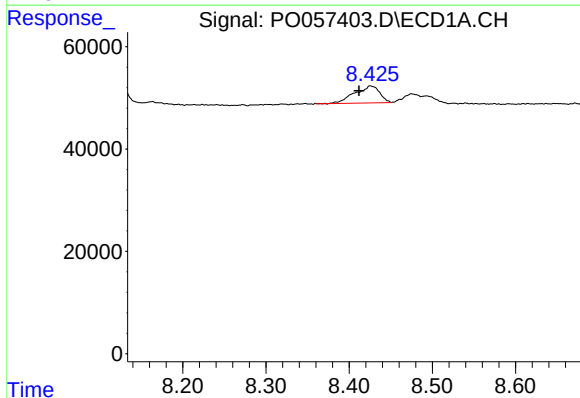
R.T.: 0.000 min
Exp R.T.: 8.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB120852BS



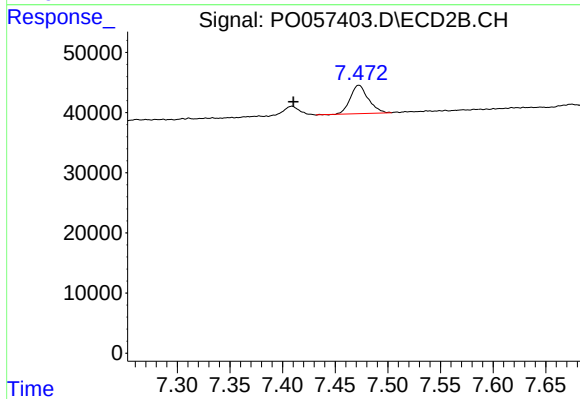
#39 AR-1262-4

R.T.: 7.473 min
Delta R.T.: -0.003 min
Response: 56142
Conc: 12.74 ng/ml



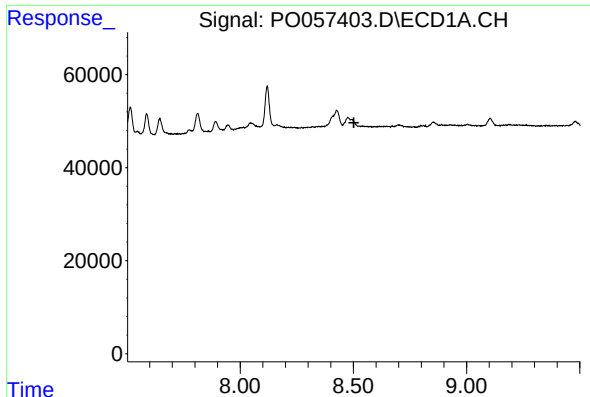
#41 AR-1268-1

R.T.: 8.426 min
Delta R.T.: 0.014 min
Response: 68923
Conc: 8.17 ng/ml



#41 AR-1268-1

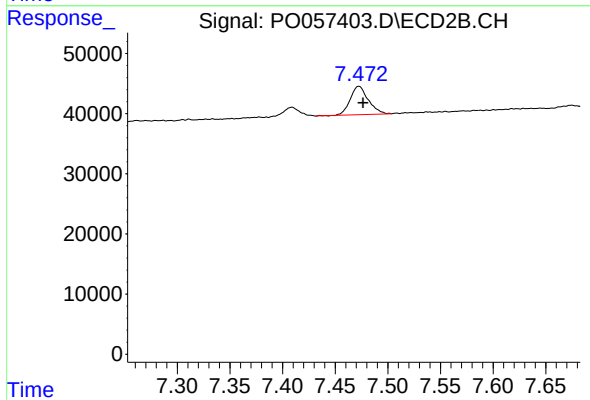
R.T.: 7.473 min
Delta R.T.: 0.062 min
Response: 56142
Conc: 8.20 ng/ml



#42 AR-1268-2

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

Instrument :
ECD_O
ClientSampleId :
PB120852BS



#42 AR-1268-2

R.T.: 7.473 min
Delta R.T.: -0.004 min
Response: 56142
Conc: 8.85 ng/ml