

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0070918\
 Data File : P0046485.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2018 15:21
 Operator : SM/UA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 05:26:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 2018
 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...	4.214	3.542	6971817	7015692	29.173	33.030
2)	SA Decachlor...	9.749	8.475	4351064	4166161	22.828	21.477
Target Compounds							
7)	L1 AR-1016-5	0.000	5.147	0	451470	N.D.	81.925 #
9)	L2 AR-1221-2	4.513	3.838	100579	121159	42.522	56.197 #
10)	L2 AR-1221-3	4.513	0.000	100579	0	13.306	N.D. #
20)	L4 AR-1242-5	0.000	5.147	0	451470	N.D.	87.152 #
22)	L5 AR-1248-2	0.000	5.147	0	451470	N.D.	70.732 #
23)	L5 AR-1248-3	6.207	5.429	524871	1687368	57.286	137.125 #
24)	L5 AR-1248-4	6.207	5.429	524871	1687368	59.171	193.841 #
25)	L5 AR-1248-5	0.000	5.936	0	463068	N.D.	79.095 #
26)	L6 AR-1254-1	0.000	5.429	0	1687368	N.D.	126.196 #
27)	L6 AR-1254-2	0.000	5.604	0	38289	N.D.	3.312 #
28)	L6 AR-1254-3	6.779	5.936	1583117	463068	103.545	23.529 #
30)	L6 AR-1254-5	0.000	6.475	0	329023	N.D.	36.275 #
32)	L7 AR-1260-2	0.000	6.252	0	1871358	N.D.	117.361 #
33)	L7 AR-1260-3	0.000	6.586	0	313537	N.D.	17.484 #
35)	L7 AR-1260-5	0.000	7.439	0	24232193	N.D.	1261.318 #
36)	L8 AR-1262-1	0.000	6.252	0	1871358	N.D.	142.881 #
37)	L8 AR-1262-2	0.000	6.411	0	418663	N.D.	32.319 #
38)	L8 AR-1262-3	0.000	6.586	0	313537	N.D.	17.905 #
41)	L9 AR-1268-1	0.000	7.439	0	24232193	N.D.	865.906 #
42)	L9 AR-1268-2	0.000	7.439	0	24232193	N.D.	879.613 #
43)	L9 AR-1268-3	8.638	0.000	74798	0	3.961	N.D. #

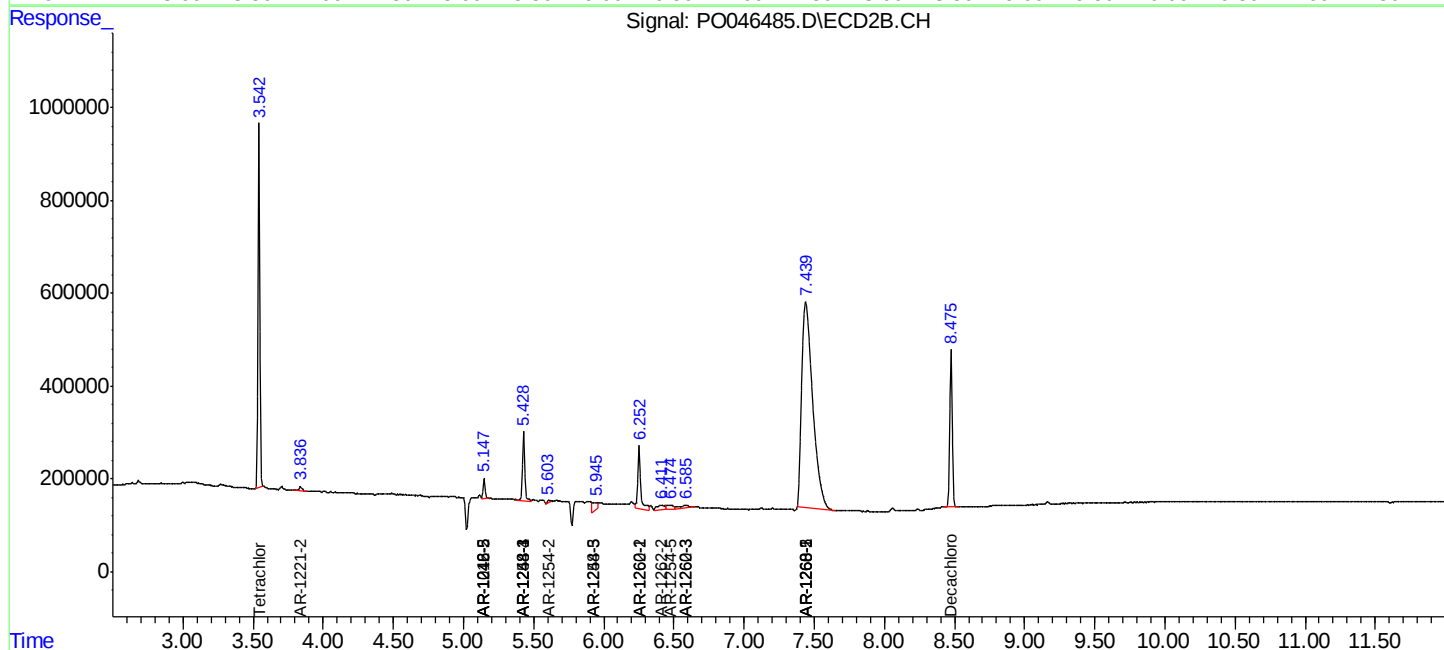
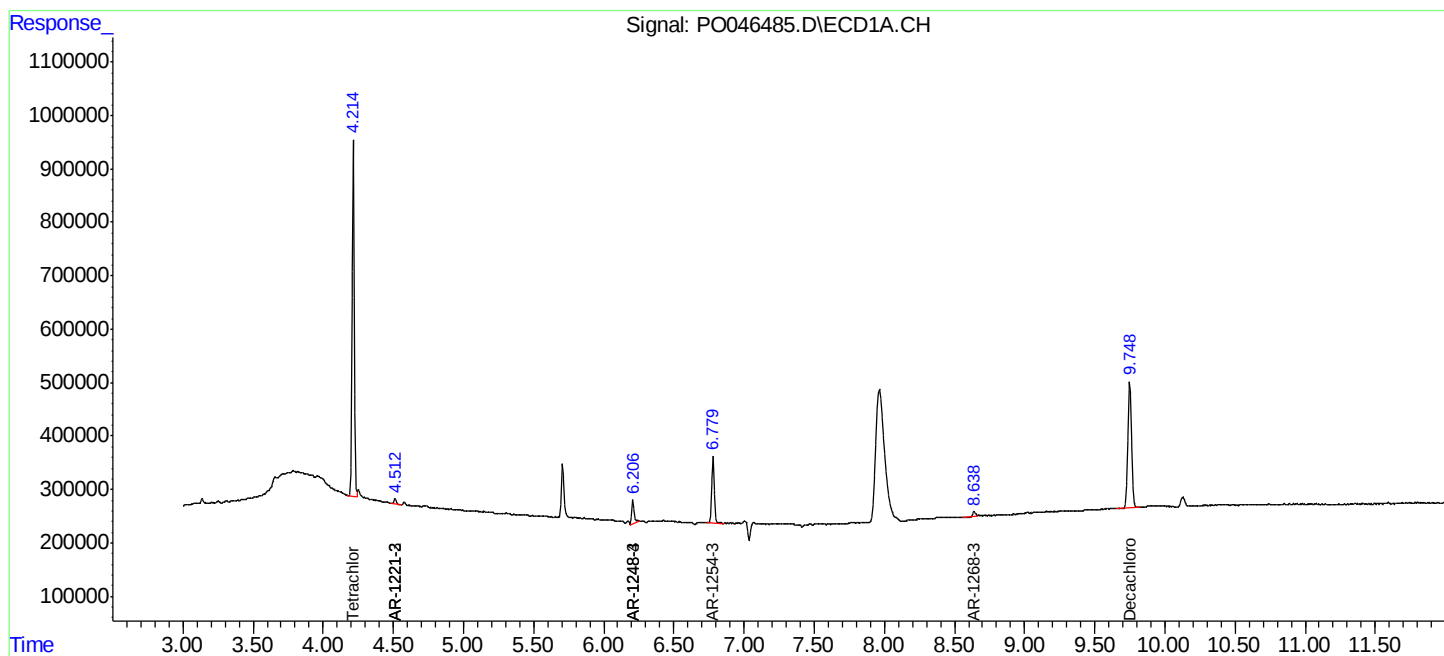
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

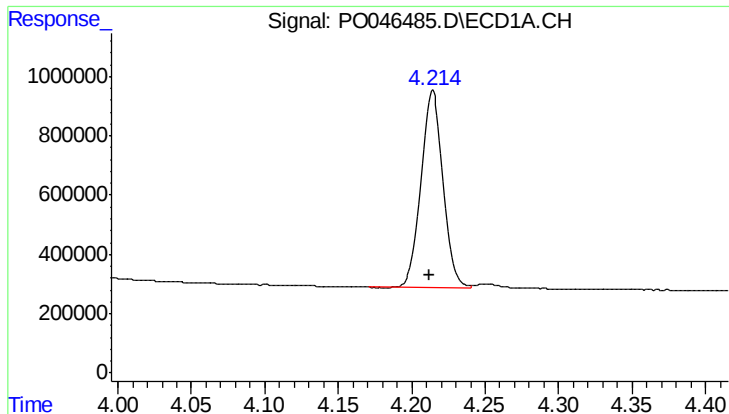
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070918\
Data File : P0046485.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jul 2018 15:21
Operator : SM/UA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 05:26:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 2018
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

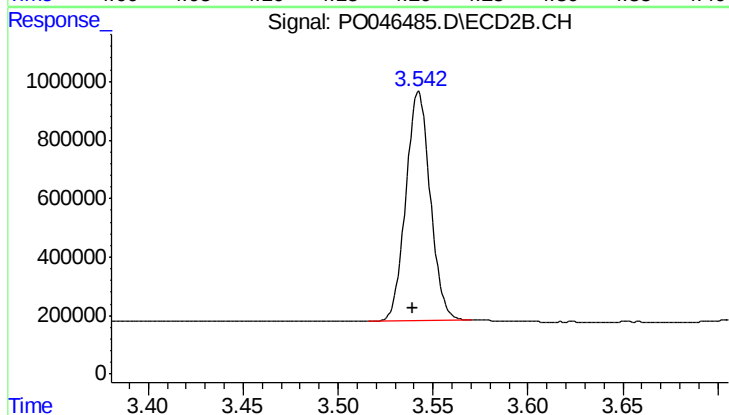




#1 Tetrachloro-m-xylene

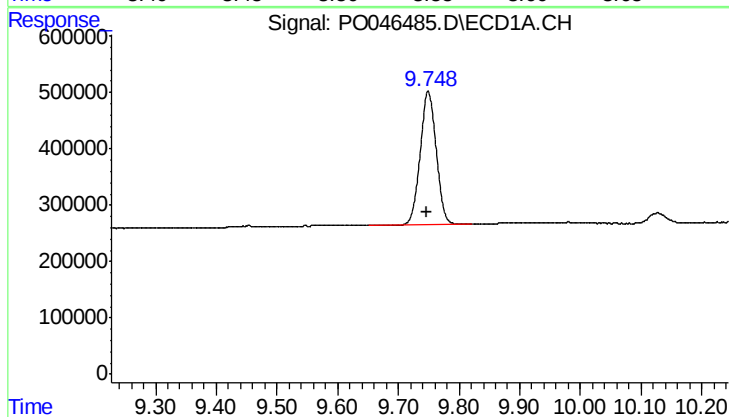
R.T.: 4.214 min
Delta R.T.: 0.002 min
Response: 6971817
Conc: 29.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



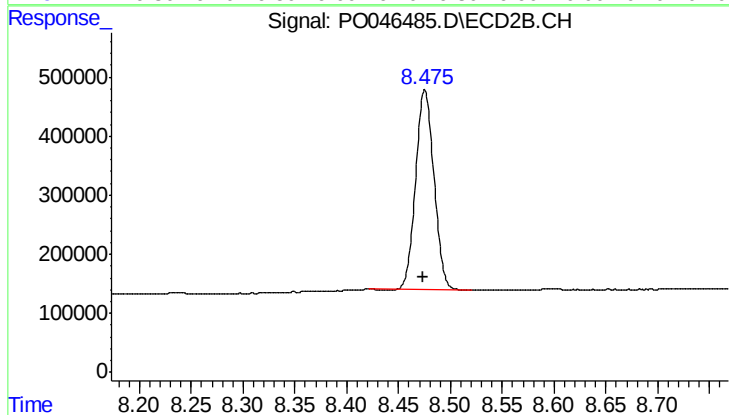
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.003 min
Response: 7015692
Conc: 33.03 ng/ml



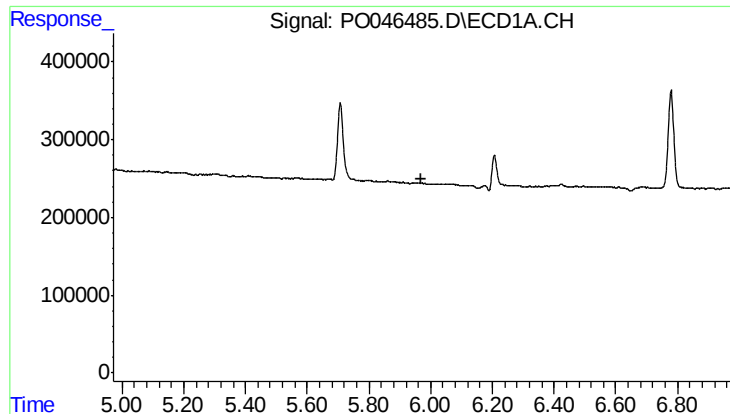
#2 Decachlorobiphenyl

R.T.: 9.749 min
Delta R.T.: 0.001 min
Response: 4351064
Conc: 22.83 ng/ml



#2 Decachlorobiphenyl

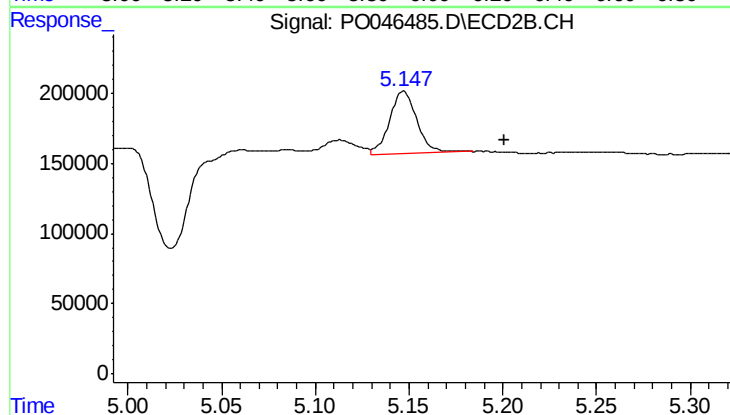
R.T.: 8.475 min
Delta R.T.: 0.002 min
Response: 4166161
Conc: 21.48 ng/ml



#7 AR-1016-5

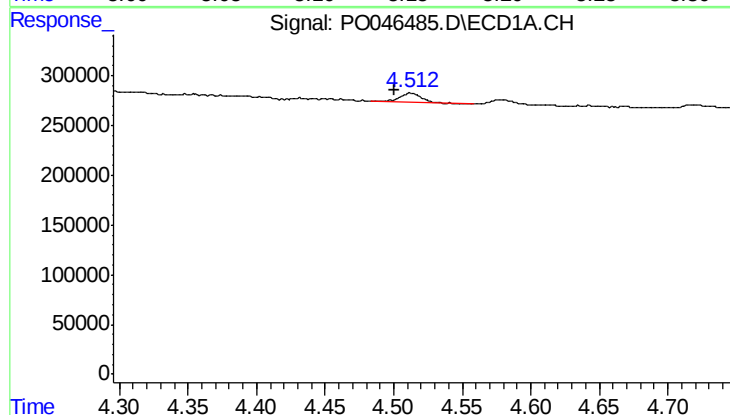
R.T.: 0.000 min
Exp R.T.: 5.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



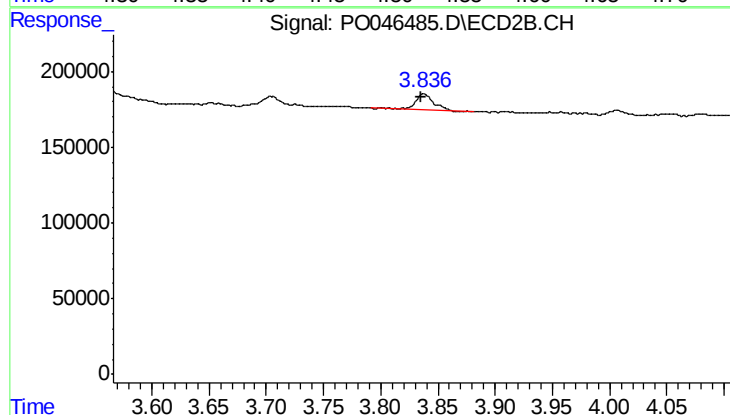
#7 AR-1016-5

R.T.: 5.147 min
Delta R.T.: -0.053 min
Response: 451470
Conc: 81.93 ng/ml



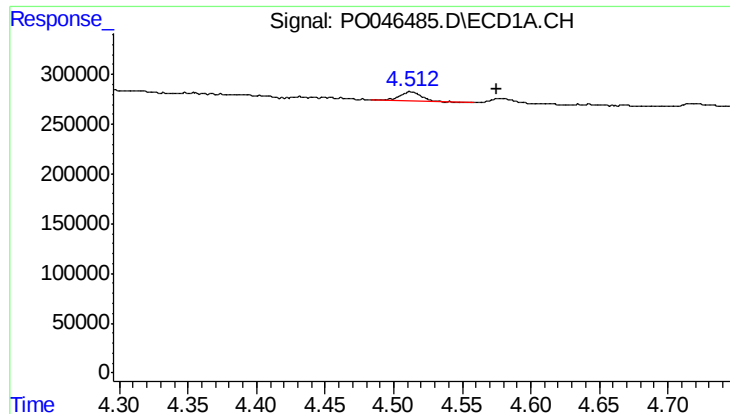
#9 AR-1221-2

R.T.: 4.513 min
Delta R.T.: 0.012 min
Response: 100579
Conc: 42.52 ng/ml



#9 AR-1221-2

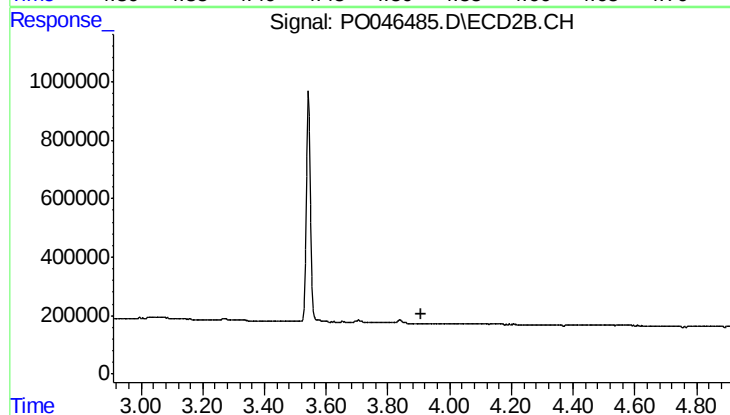
R.T.: 3.838 min
Delta R.T.: 0.003 min
Response: 121159
Conc: 56.20 ng/ml



#10 AR-1221-3

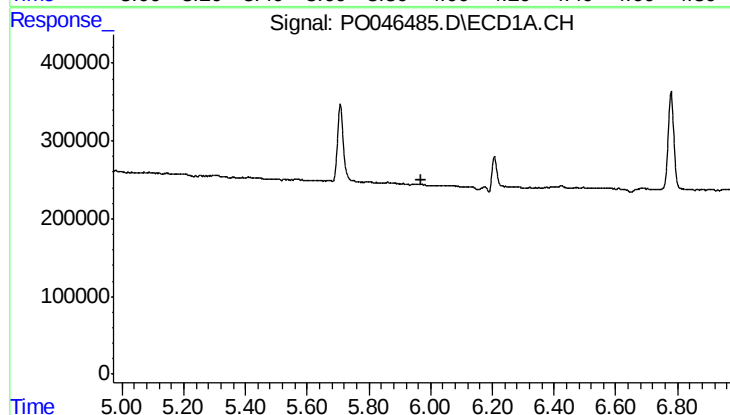
R.T.: 4.513 min
Delta R.T.: -0.063 min
Response: 100579
Conc: 13.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



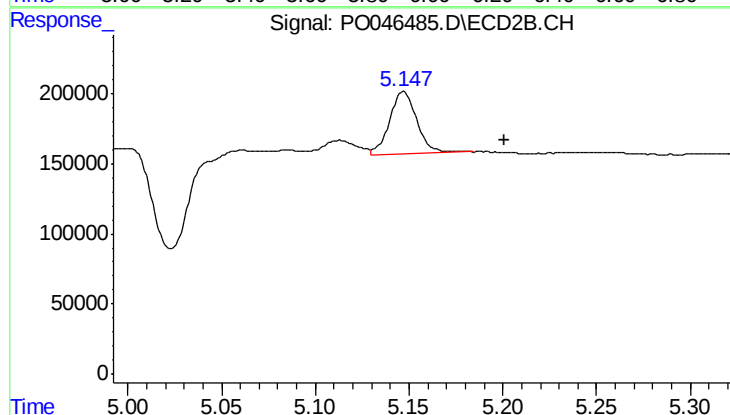
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 3.910 min
Response: 0
Conc: N.D.



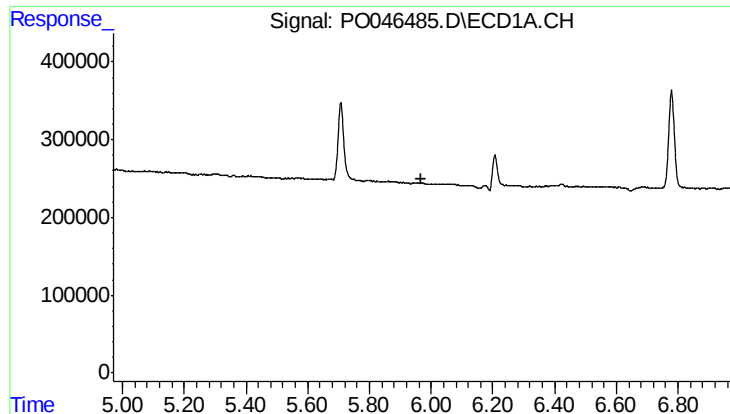
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.



#20 AR-1242-5

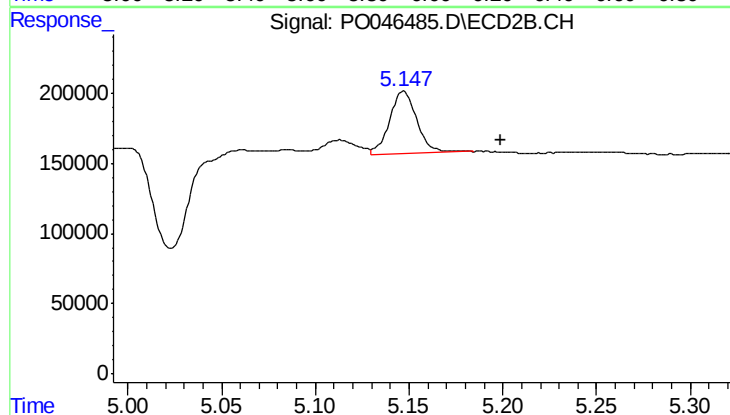
R.T.: 5.147 min
Delta R.T.: -0.054 min
Response: 451470
Conc: 87.15 ng/ml



#22 AR-1248-2

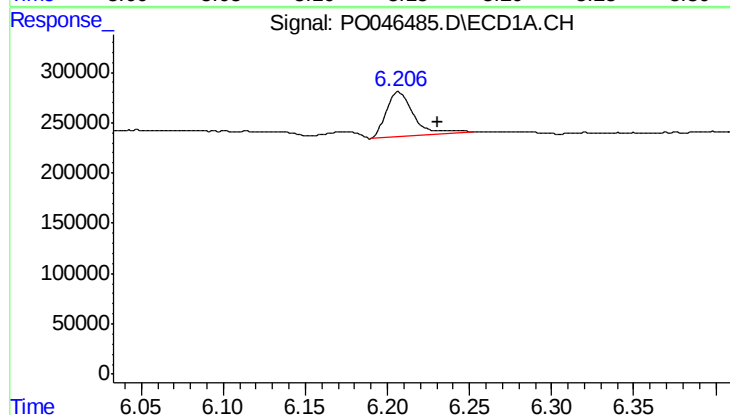
R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



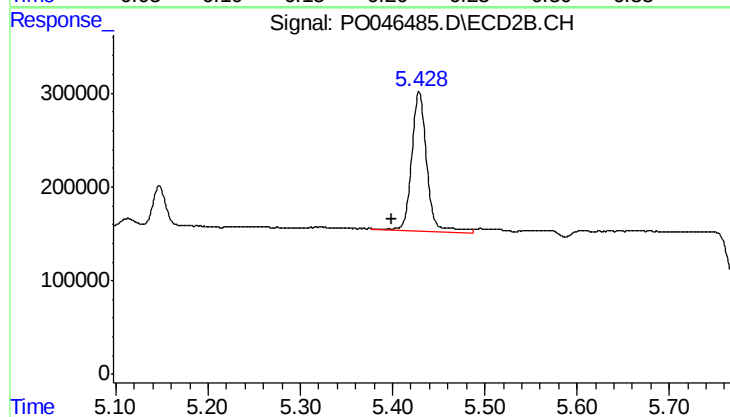
#22 AR-1248-2

R.T.: 5.147 min
Delta R.T.: -0.052 min
Response: 451470
Conc: 70.73 ng/ml



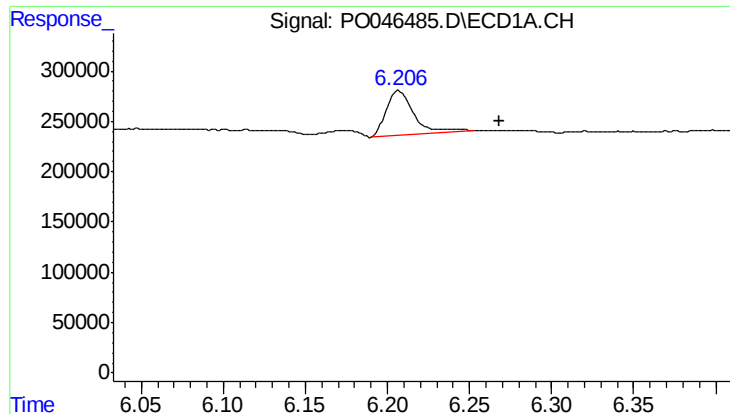
#23 AR-1248-3

R.T.: 6.207 min
Delta R.T.: -0.024 min
Response: 524871
Conc: 57.29 ng/ml



#23 AR-1248-3

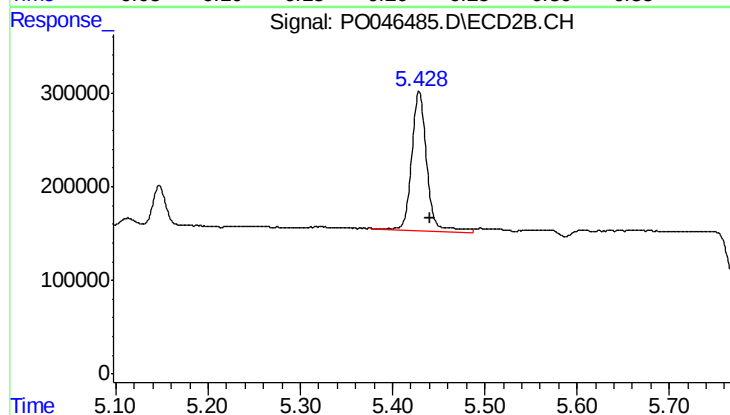
R.T.: 5.429 min
Delta R.T.: 0.029 min
Response: 1687368
Conc: 137.12 ng/ml



#24 AR-1248-4

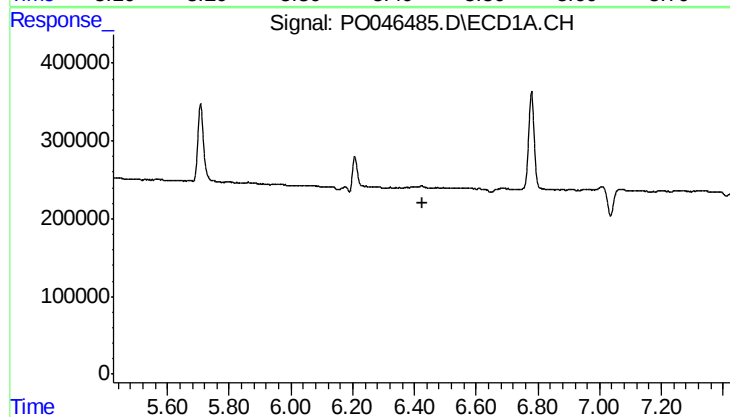
R.T.: 6.207 min
Delta R.T.: -0.062 min
Response: 524871
Conc: 59.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



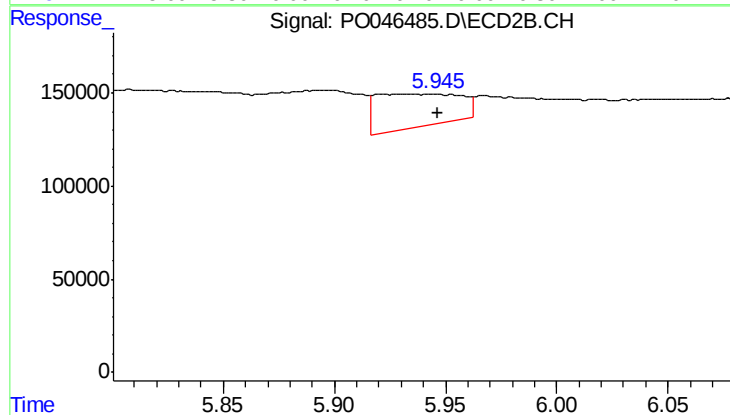
#24 AR-1248-4

R.T.: 5.429 min
Delta R.T.: -0.012 min
Response: 1687368
Conc: 193.84 ng/ml



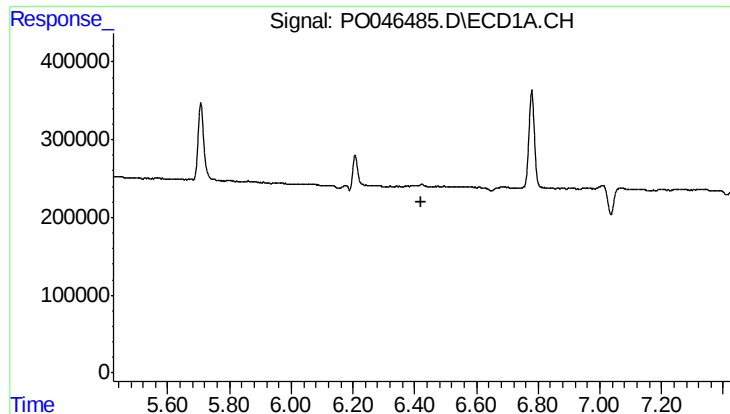
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.



#25 AR-1248-5

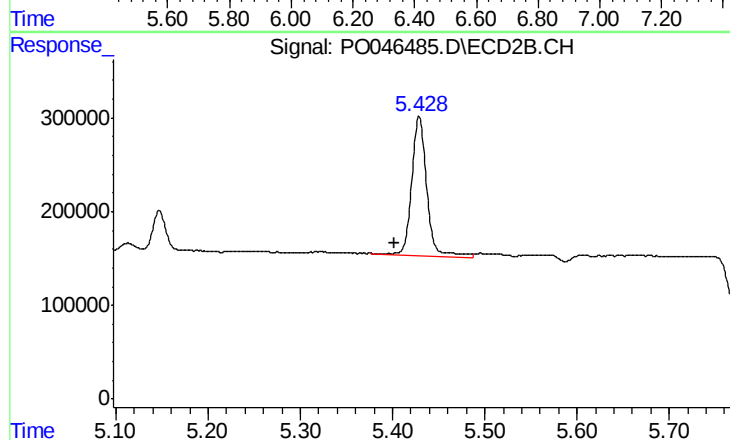
R.T.: 5.936 min
Delta R.T.: -0.011 min
Response: 463068
Conc: 79.09 ng/ml



#26 AR-1254-1

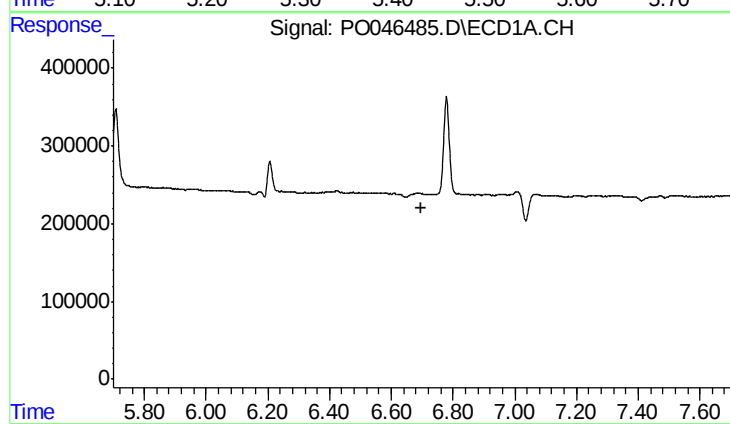
R.T.: 0.000 min
Exp R.T.: 6.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



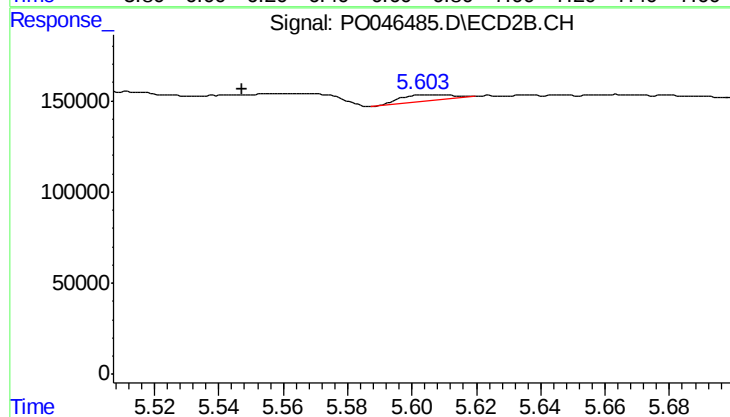
#26 AR-1254-1

R.T.: 5.429 min
Delta R.T.: 0.027 min
Response: 1687368
Conc: 126.20 ng/ml



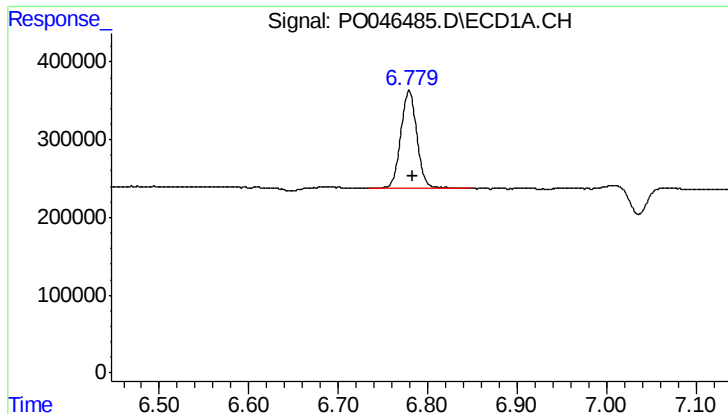
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.



#27 AR-1254-2

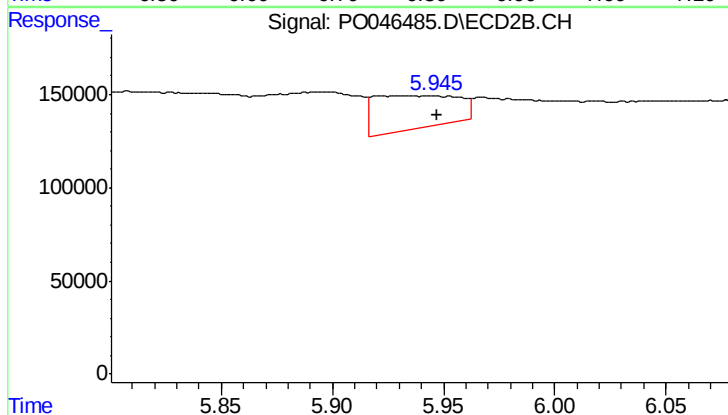
R.T.: 5.604 min
Delta R.T.: 0.056 min
Response: 38289
Conc: 3.31 ng/ml



#28 AR-1254-3

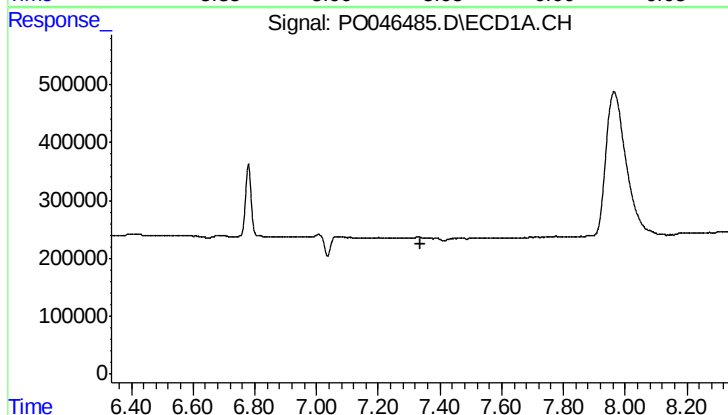
R.T.: 6.779 min
Delta R.T.: -0.005 min
Response: 1583117
Conc: 103.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



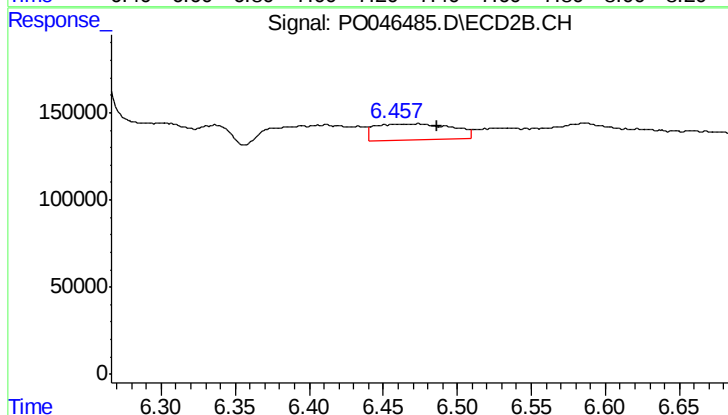
#28 AR-1254-3

R.T.: 5.936 min
Delta R.T.: -0.011 min
Response: 463068
Conc: 23.53 ng/ml



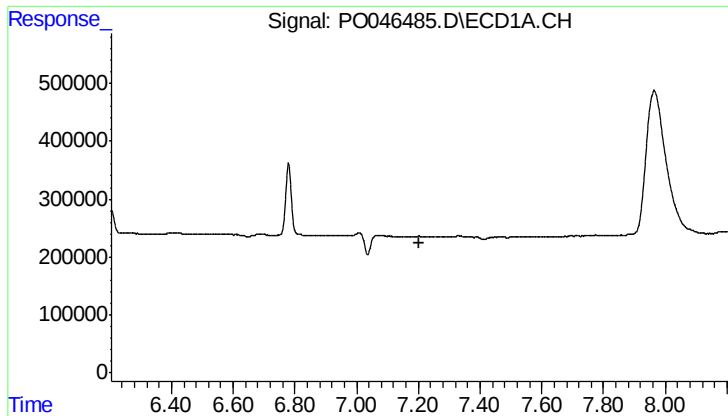
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.336 min
Response: 0
Conc: N.D.



#30 AR-1254-5

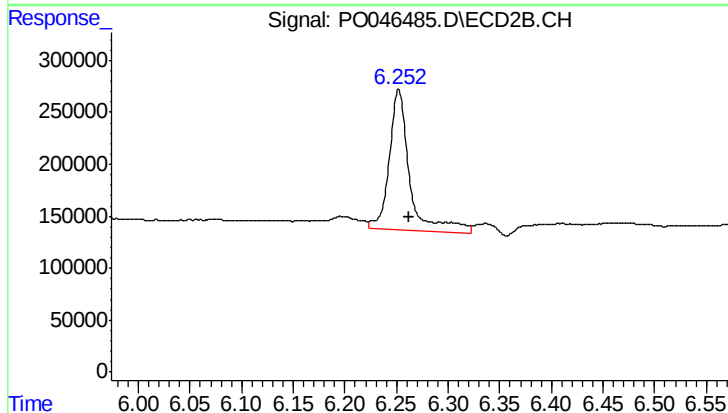
R.T.: 6.475 min
Delta R.T.: -0.011 min
Response: 329023
Conc: 36.28 ng/ml



#32 AR-1260-2

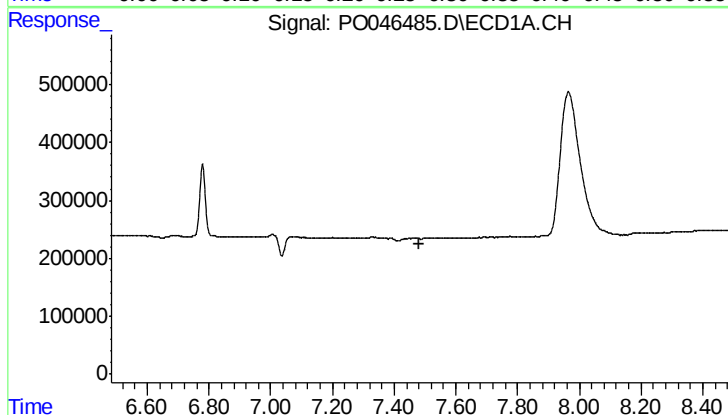
R.T.: 0.000 min
Exp R.T.: 7.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



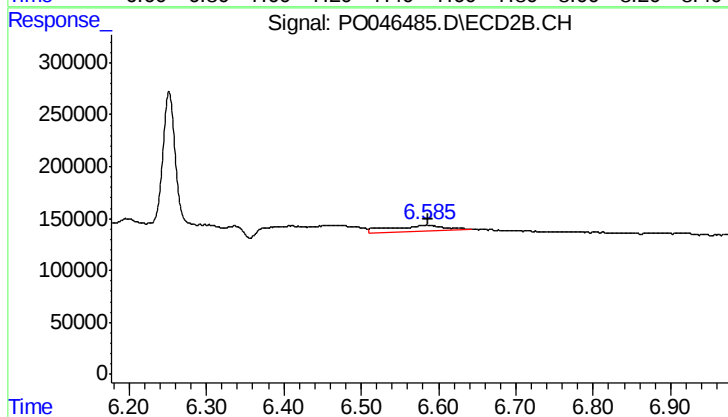
#32 AR-1260-2

R.T.: 6.252 min
Delta R.T.: -0.010 min
Response: 1871358
Conc: 117.36 ng/ml



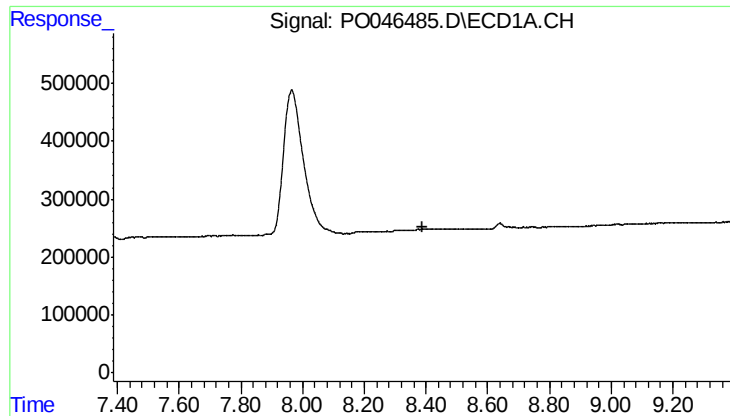
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.483 min
Response: 0
Conc: N.D.



#33 AR-1260-3

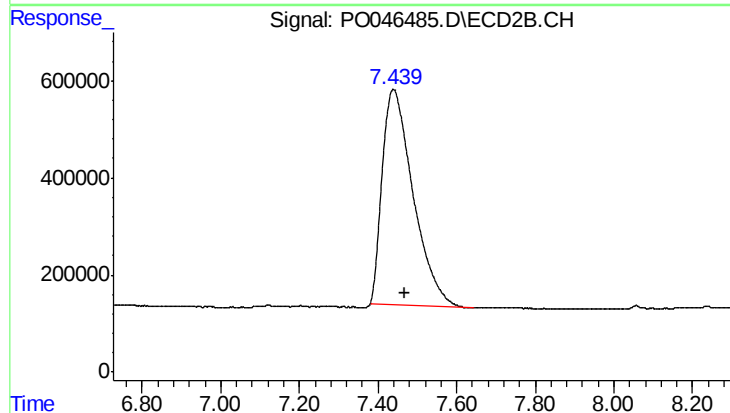
R.T.: 6.586 min
Delta R.T.: -0.001 min
Response: 313537
Conc: 17.48 ng/ml



#35 AR-1260-5

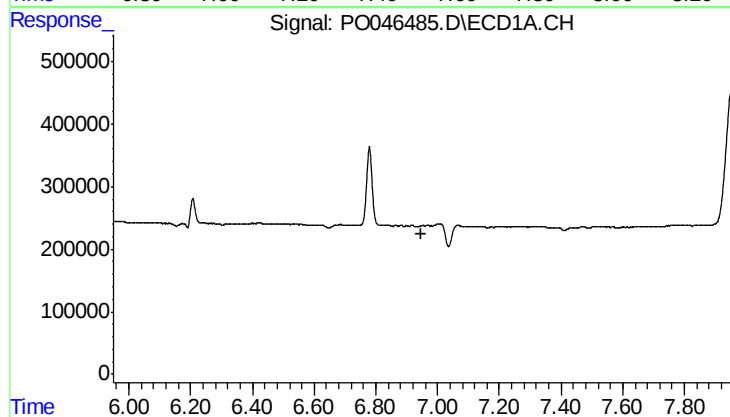
R.T.: 0.000 min
Exp R.T.: 8.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



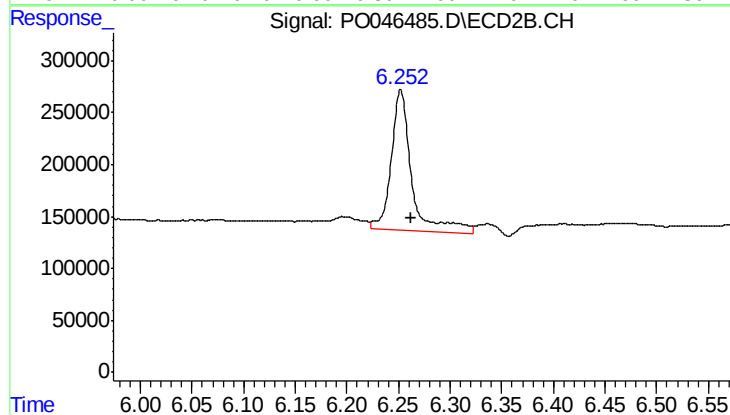
#35 AR-1260-5

R.T.: 7.439 min
Delta R.T.: -0.027 min
Response: 24232193
Conc: 1261.32 ng/ml



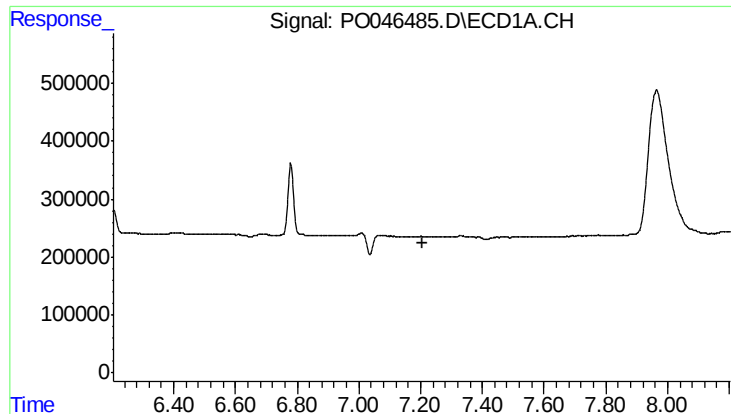
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.949 min
Response: 0
Conc: N.D.



#36 AR-1262-1

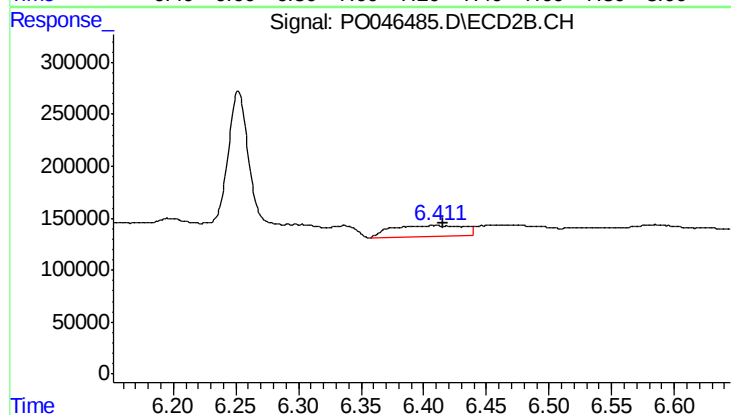
R.T.: 6.252 min
Delta R.T.: -0.010 min
Response: 1871358
Conc: 142.88 ng/ml



#37 AR-1262-2

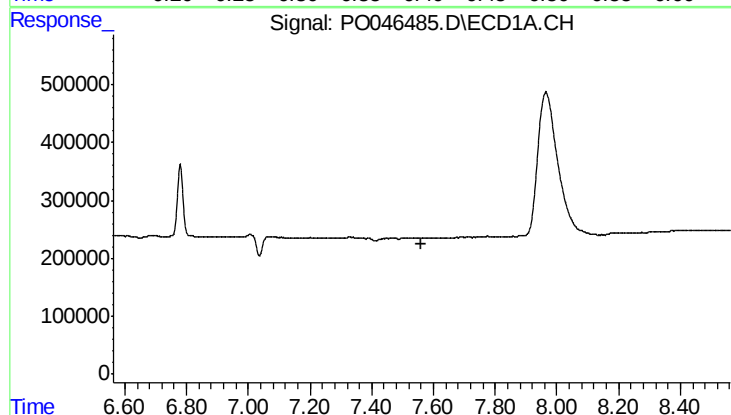
R.T.: 0.000 min
Exp R.T.: 7.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



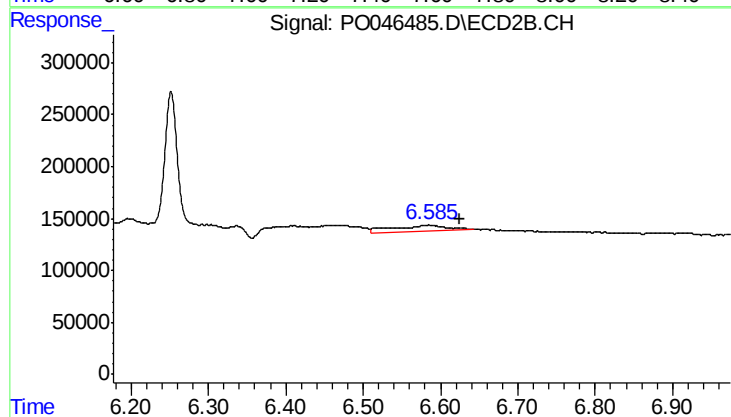
#37 AR-1262-2

R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 418663
Conc: 32.32 ng/ml



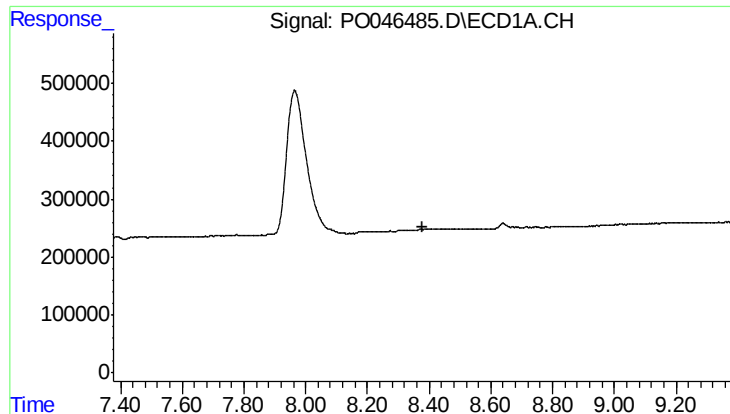
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.562 min
Response: 0
Conc: N.D.



#38 AR-1262-3

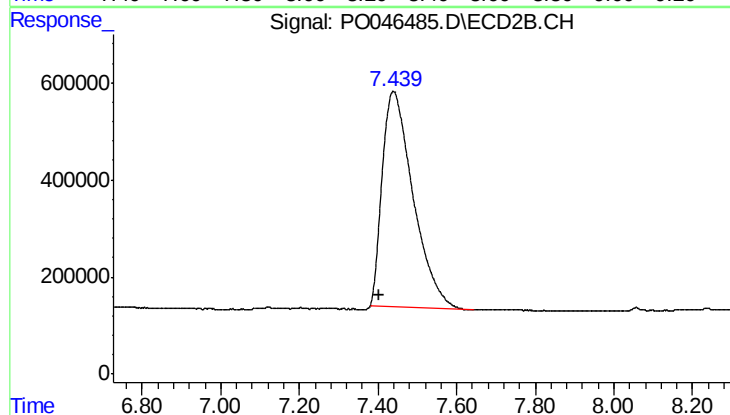
R.T.: 6.586 min
Delta R.T.: -0.039 min
Response: 313537
Conc: 17.90 ng/ml



#41 AR-1268-1

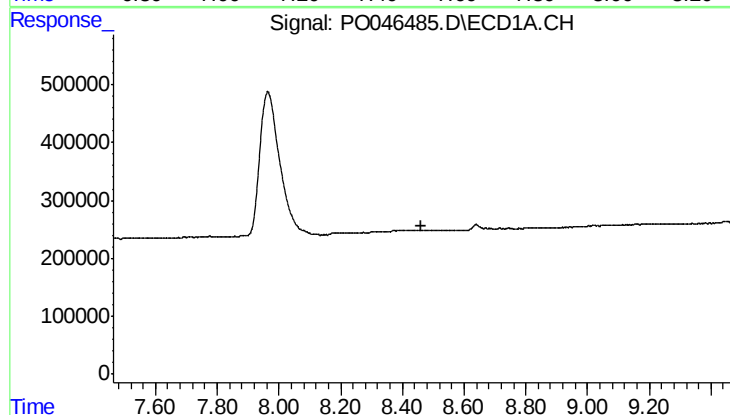
R.T.: 0.000 min
Exp R.T.: 8.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



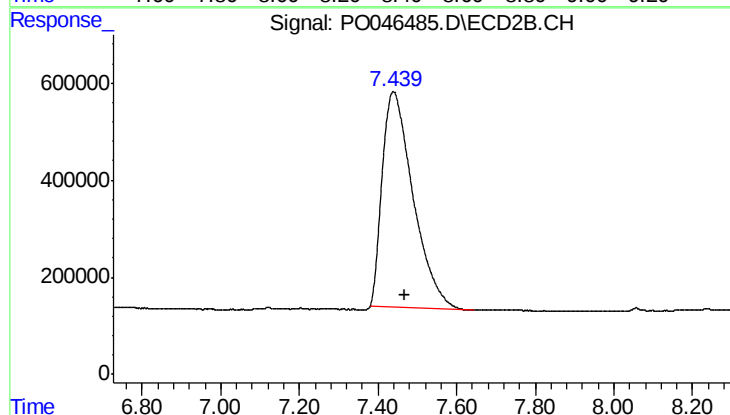
#41 AR-1268-1

R.T.: 7.439 min
Delta R.T.: 0.036 min
Response: 24232193
Conc: 865.91 ng/ml



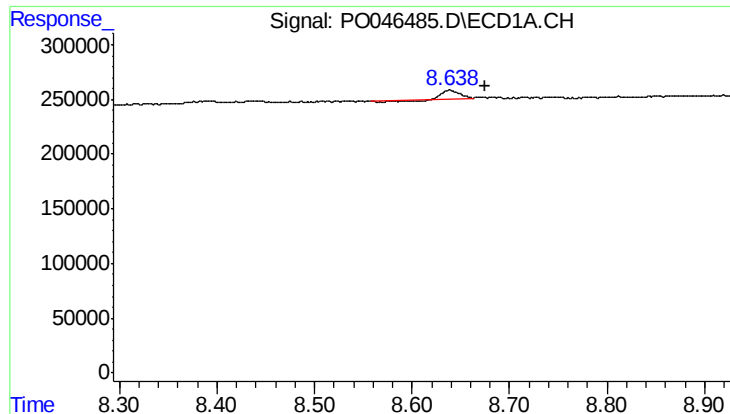
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.463 min
Response: 0
Conc: N.D.



#42 AR-1268-2

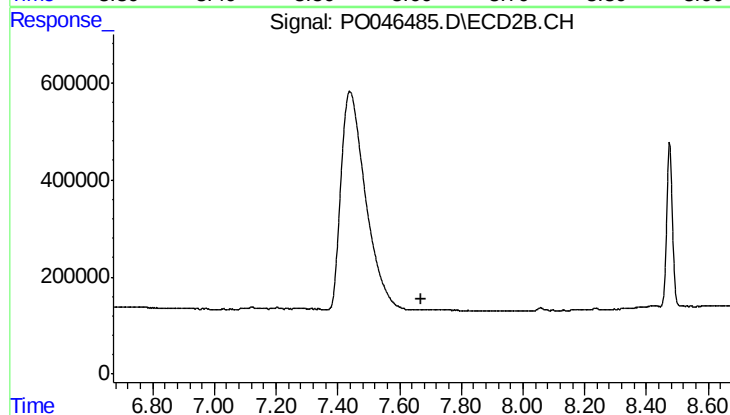
R.T.: 7.439 min
Delta R.T.: -0.028 min
Response: 24232193
Conc: 879.61 ng/ml



#43 AR-1268-3

R.T.: 8.638 min
Delta R.T.: -0.036 min
Response: 74798
Conc: 3.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.672 min
Response: 0
Conc: N.D.