

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071118\
 Data File : P0046606.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2018 4:25
 Operator : SM/SJ
 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 12 08:43:31 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...	4.207	3.532	6642993	7152550	27.797	33.674
2) SA Decachlor...	9.729	8.460	2889724	2620963	15.161	13.511
Target Compounds						
6) L1 AR-1016-4	0.000	5.100	0	64608	N.D.	10.170 #
9) L2 AR-1221-2	0.000	3.827	0	123345	N.D.	57.211 #
19) L4 AR-1242-4	0.000	5.100	0	64608	N.D.	11.385 #
21) L5 AR-1248-1	0.000	5.100	0	64608	N.D.	7.640 #
23) L5 AR-1248-3	6.196	5.416	474780	647488	51.819	52.618
24) L5 AR-1248-4	0.000	5.416	0	647488	N.D.	74.382 #
26) L6 AR-1254-1	0.000	5.416	0	647488	N.D.	48.425 #
27) L6 AR-1254-2	6.769	0.000	787618	0	89.417	N.D. #
28) L6 AR-1254-3	6.769	0.000	787618	0	51.515	N.D. #
29) L6 AR-1254-4	0.000	6.238	0	684574	N.D.	54.291 #
32) L7 AR-1260-2	7.180	6.238	2693760	684574	199.544	42.933 #
35) L7 AR-1260-5	0.000	7.422	0	4221236	N.D.	219.721 #
36) L8 AR-1262-1	0.000	6.238	0	684574	N.D.	52.268 #
37) L8 AR-1262-2	7.180	0.000	2693760	0	241.864	N.D. #
41) L9 AR-1268-1	0.000	7.422	0	4221236	N.D.	150.840 #
42) L9 AR-1268-2	0.000	7.422	0	4221236	N.D.	153.228 #

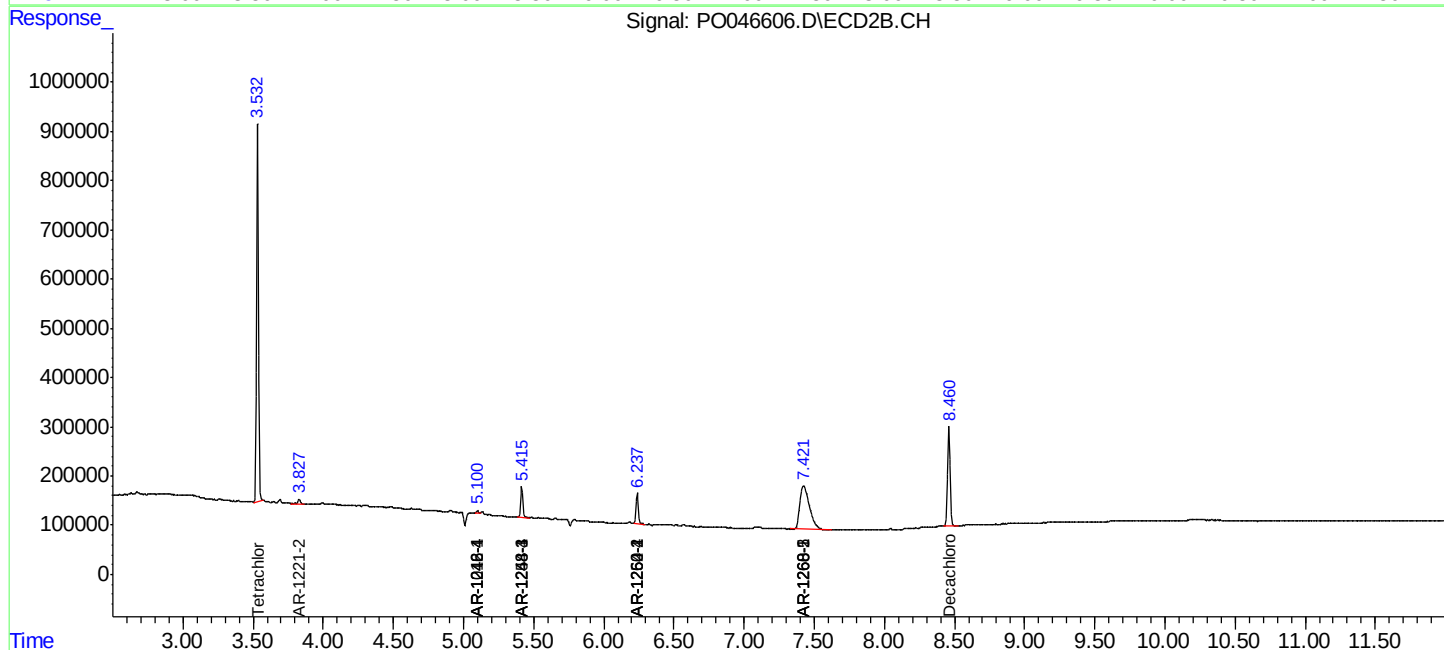
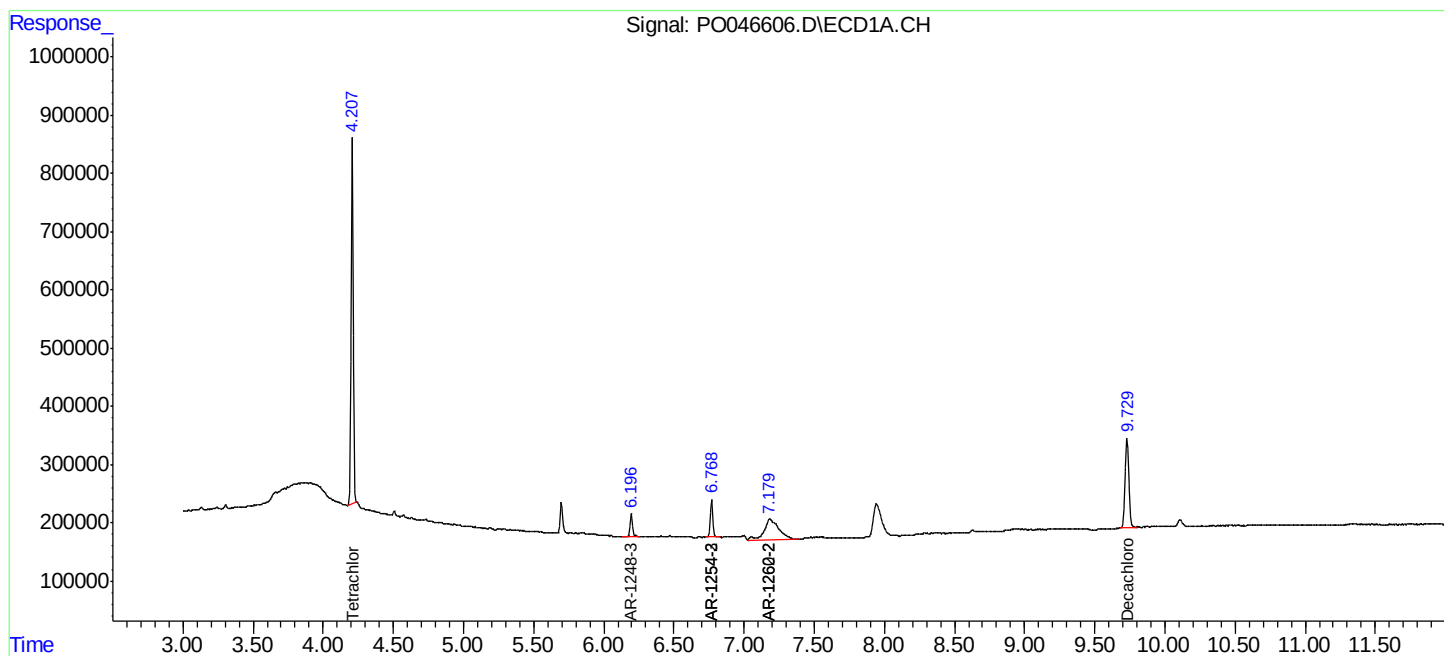
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

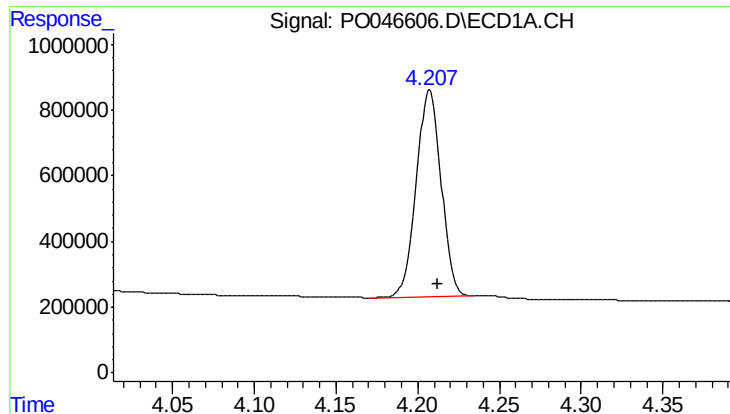
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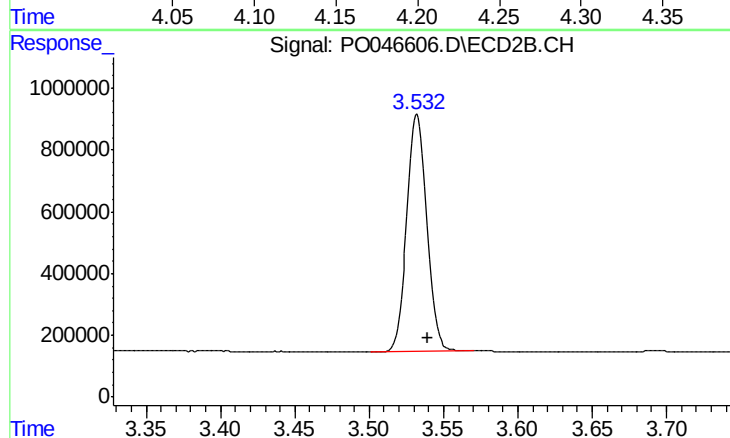




#1 Tetrachloro-m-xylene

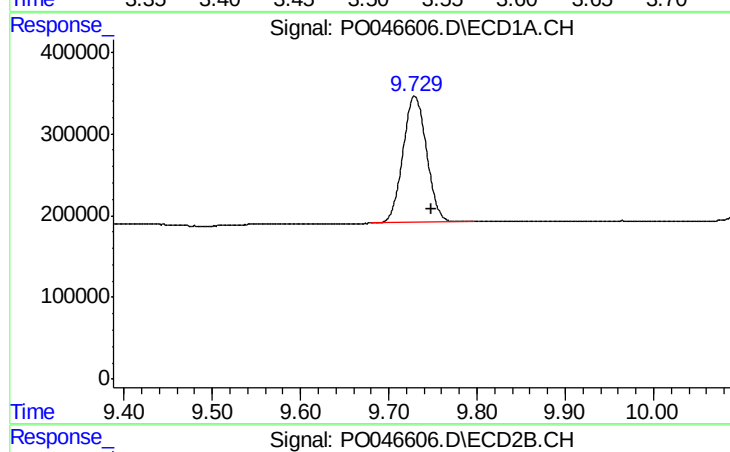
R.T.: 4.207 min
Delta R.T.: -0.005 min
Response: 6642993
Conc: 27.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



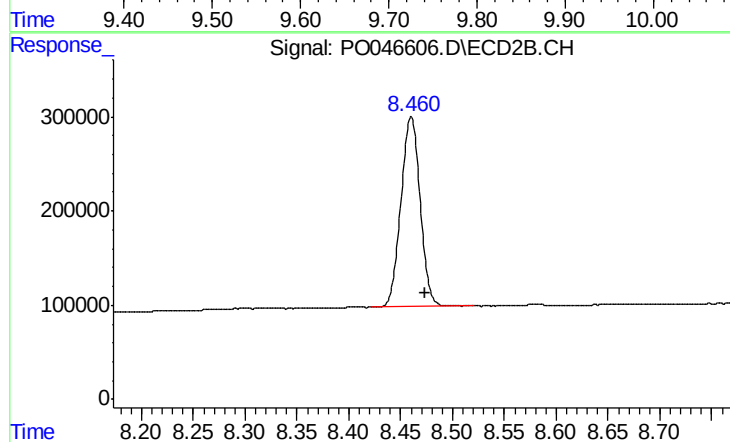
#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: -0.007 min
Response: 7152550
Conc: 33.67 ng/ml



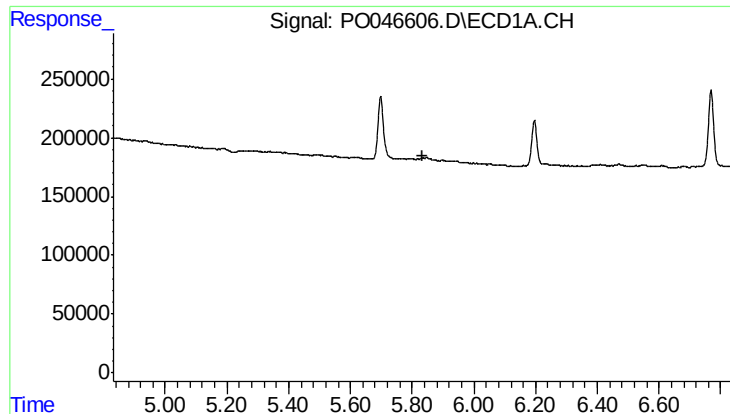
#2 Decachlorobiphenyl

R.T.: 9.729 min
Delta R.T.: -0.019 min
Response: 2889724
Conc: 15.16 ng/ml



#2 Decachlorobiphenyl

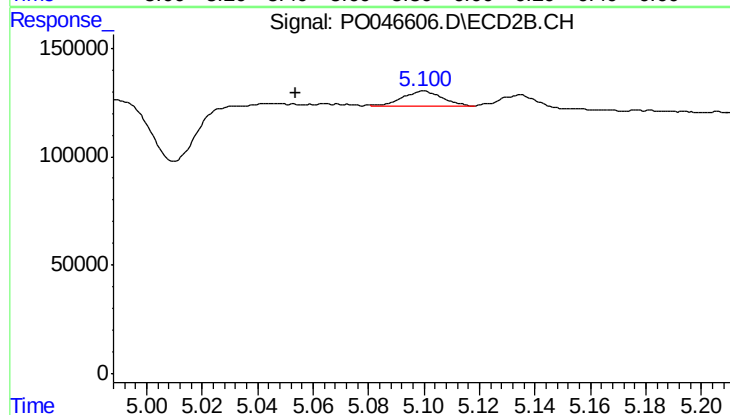
R.T.: 8.460 min
Delta R.T.: -0.013 min
Response: 2620963
Conc: 13.51 ng/ml



#6 AR-1016-4

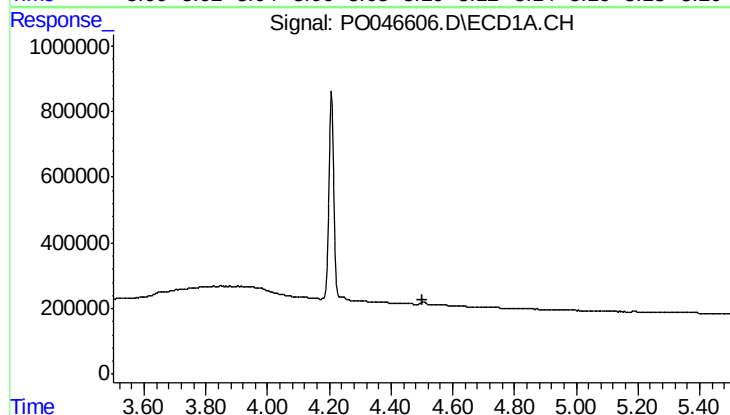
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



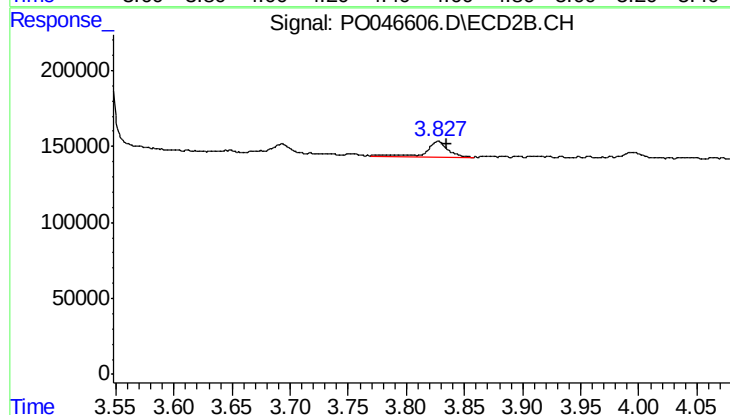
#6 AR-1016-4

R.T.: 5.100 min
Delta R.T.: 0.046 min
Response: 64608
Conc: 10.17 ng/ml



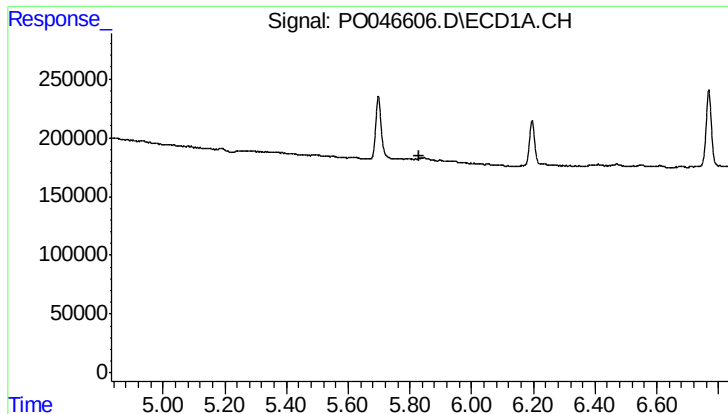
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.500 min
Response: 0
Conc: N.D.



#9 AR-1221-2

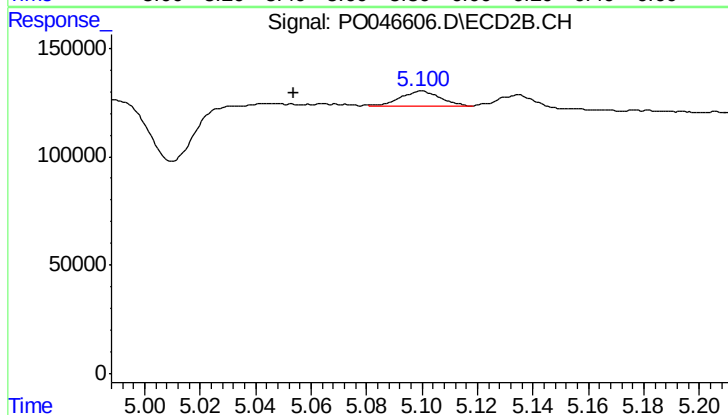
R.T.: 3.827 min
Delta R.T.: -0.008 min
Response: 123345
Conc: 57.21 ng/ml



#19 AR-1242-4

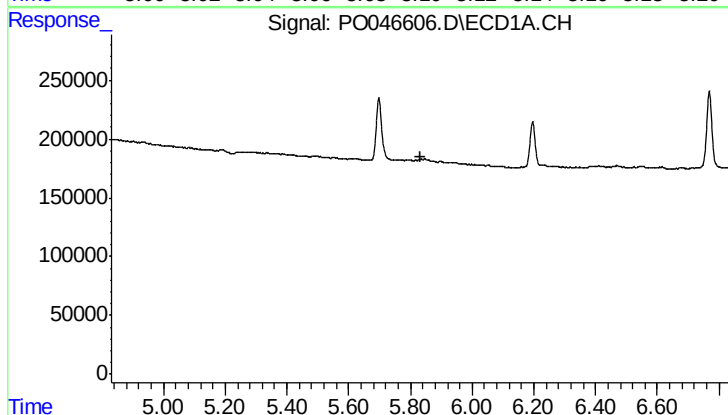
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



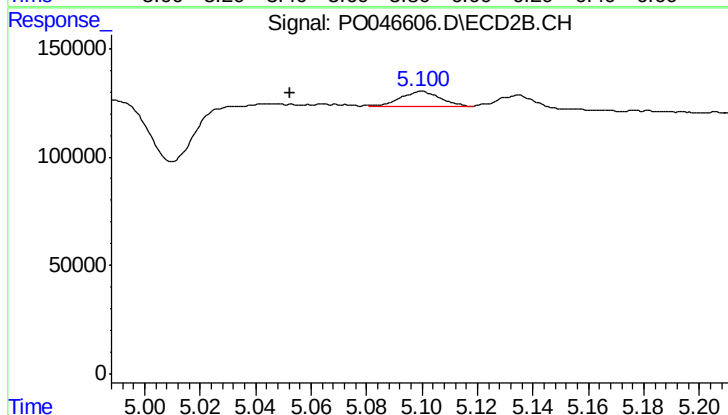
#19 AR-1242-4

R.T.: 5.100 min
Delta R.T.: 0.046 min
Response: 64608
Conc: 11.38 ng/ml



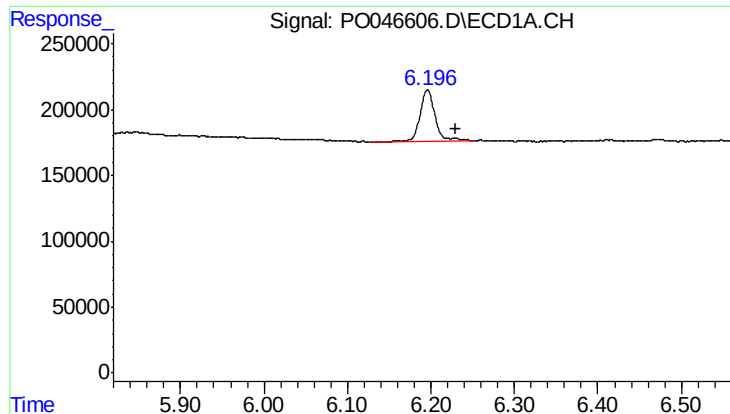
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.831 min
Response: 0
Conc: N.D.



#21 AR-1248-1

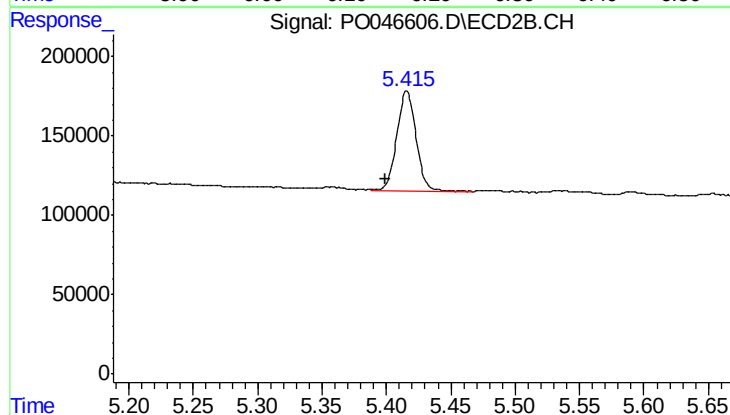
R.T.: 5.100 min
Delta R.T.: 0.047 min
Response: 64608
Conc: 7.64 ng/ml



#23 AR-1248-3

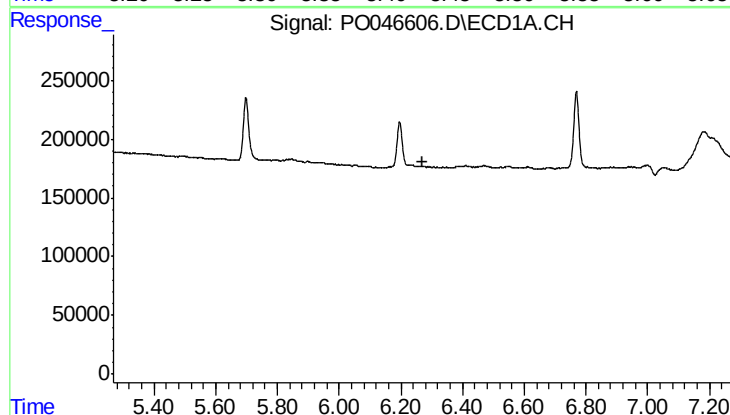
R.T.: 6.196 min
Delta R.T.: -0.034 min
Response: 474780
Conc: 51.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



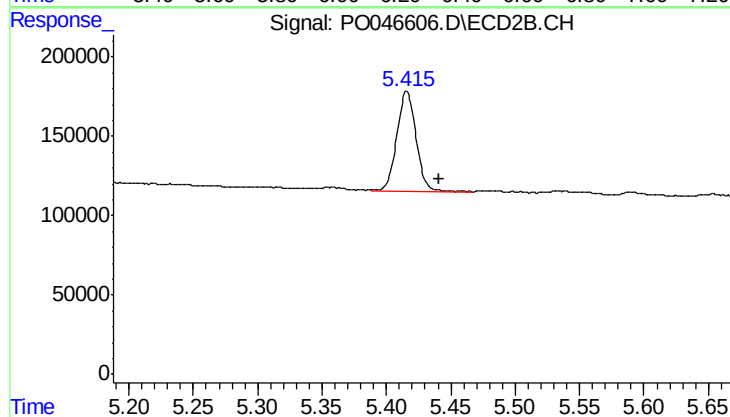
#23 AR-1248-3

R.T.: 5.416 min
Delta R.T.: 0.016 min
Response: 647488
Conc: 52.62 ng/ml



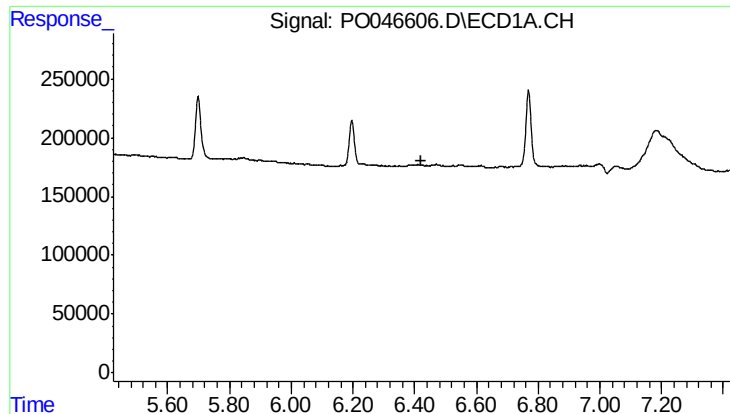
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.



#24 AR-1248-4

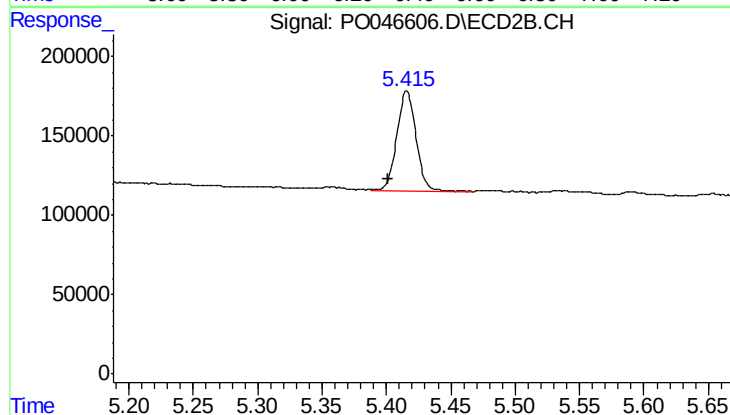
R.T.: 5.416 min
Delta R.T.: -0.025 min
Response: 647488
Conc: 74.38 ng/ml



#26 AR-1254-1

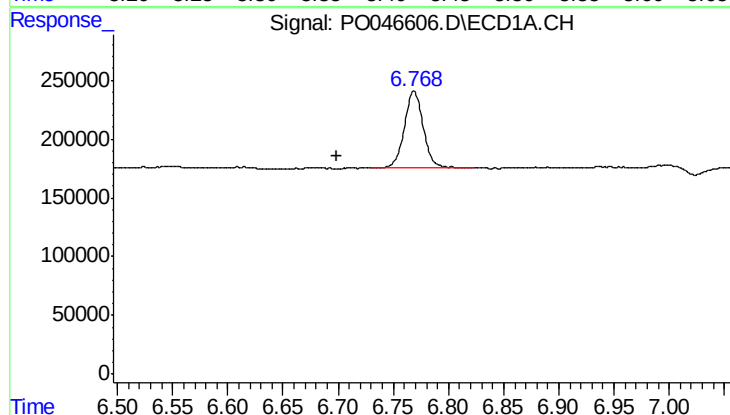
R.T.: 0.000 min
Exp R.T.: 6.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



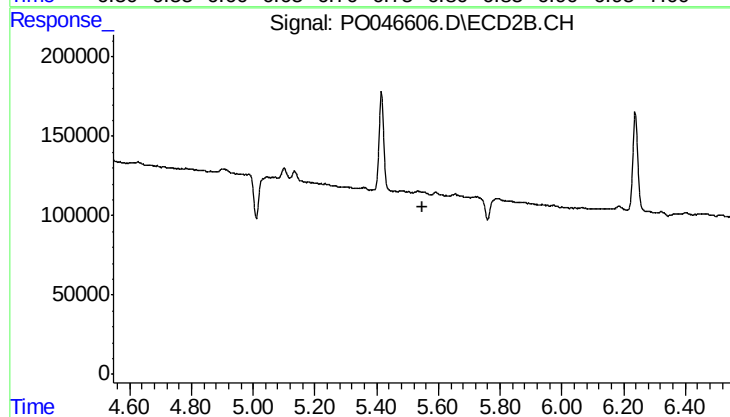
#26 AR-1254-1

R.T.: 5.416 min
Delta R.T.: 0.014 min
Response: 647488
Conc: 48.42 ng/ml



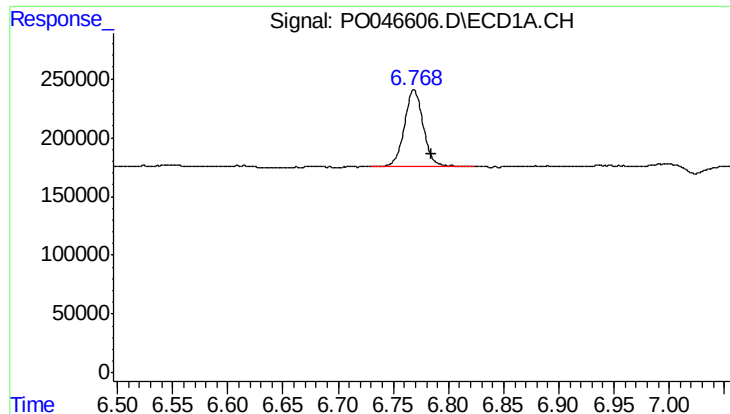
#27 AR-1254-2

R.T.: 6.769 min
Delta R.T.: 0.069 min
Response: 787618
Conc: 89.42 ng/ml



#27 AR-1254-2

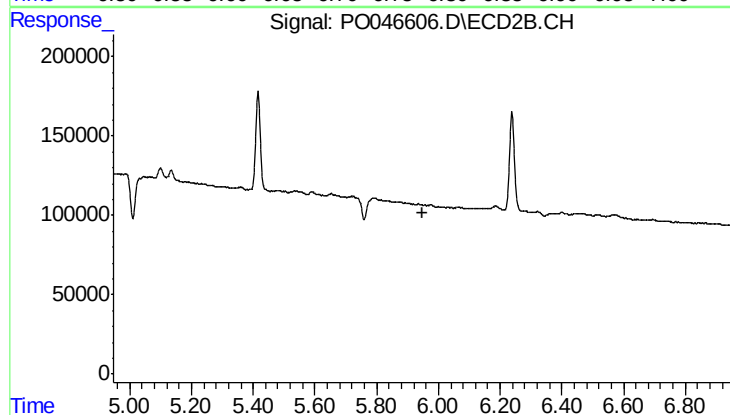
R.T.: 0.000 min
Exp R.T.: 5.547 min
Response: 0
Conc: N.D.



#28 AR-1254-3

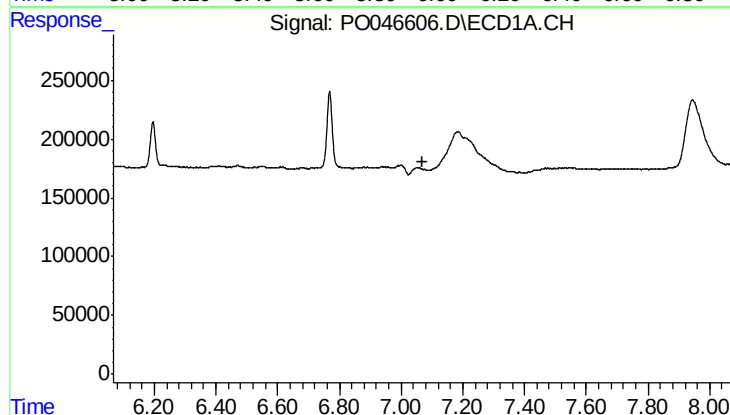
R.T.: 6.769 min
Delta R.T.: -0.015 min
Response: 787618
Conc: 51.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



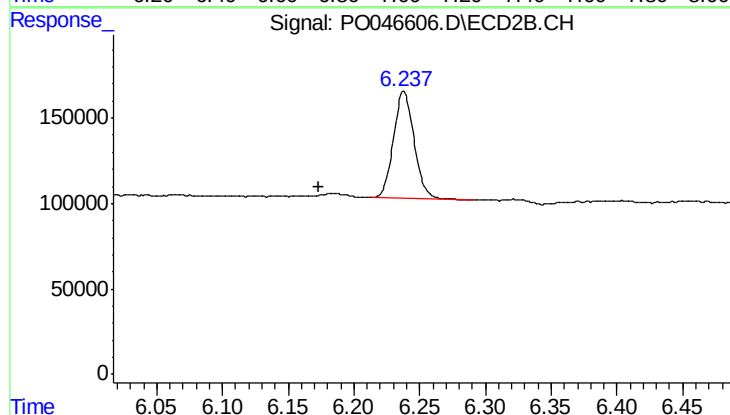
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.947 min
Response: 0
Conc: N.D.



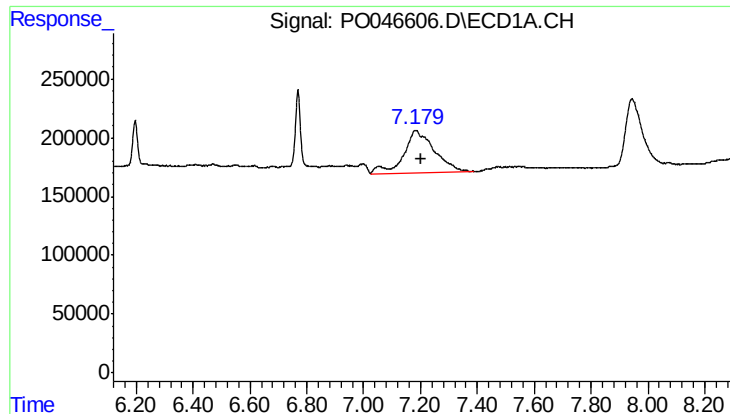
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.



#29 AR-1254-4

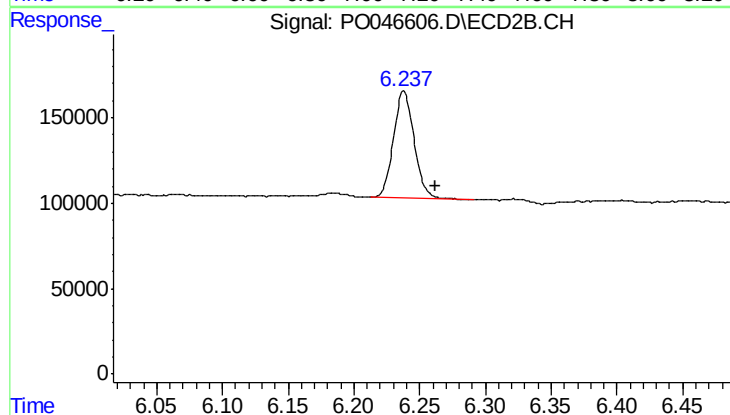
R.T.: 6.238 min
Delta R.T.: 0.064 min
Response: 684574
Conc: 54.29 ng/ml



#32 AR-1260-2

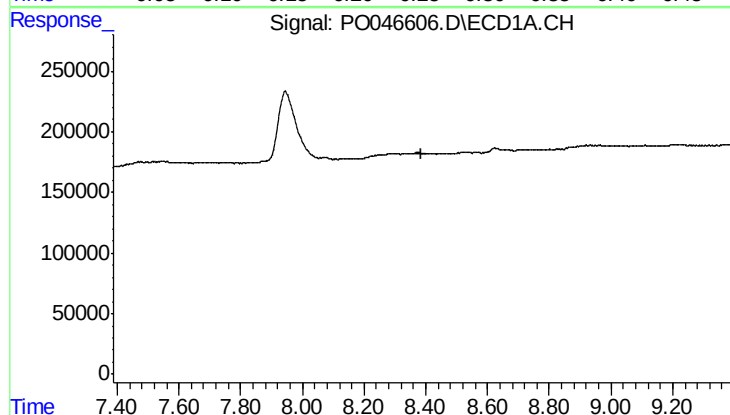
R.T.: 7.180 min
Delta R.T.: -0.025 min
Response: 2693760
Conc: 199.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



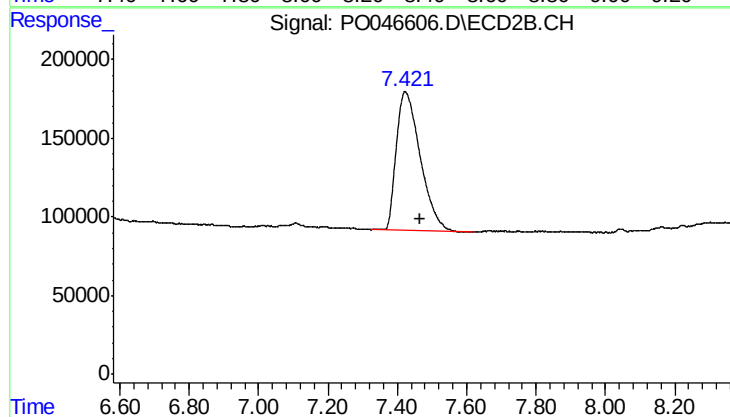
#32 AR-1260-2

R.T.: 6.238 min
Delta R.T.: -0.024 min
Response: 684574
Conc: 42.93 ng/ml



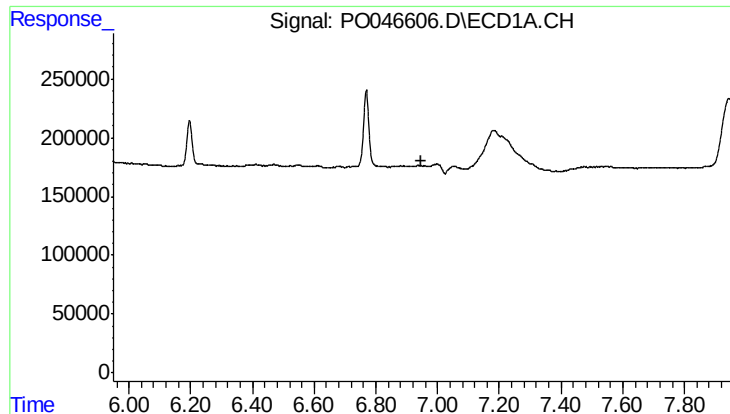
#35 AR-1260-5

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



#35 AR-1260-5

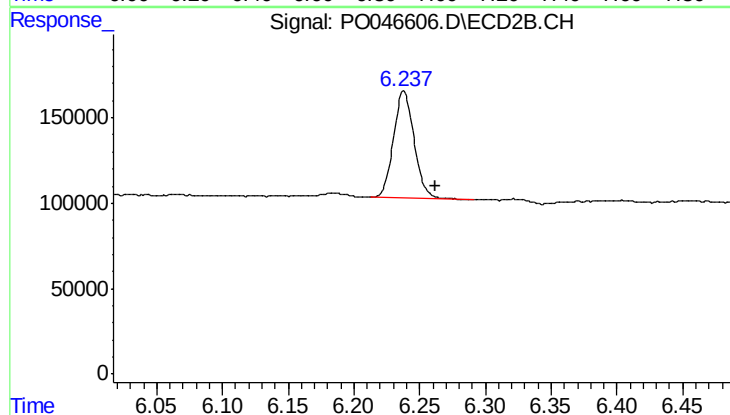
R.T.: 7.422 min
Delta R.T.: -0.044 min
Response: 4221236
Conc: 219.72 ng/ml



#36 AR-1262-1

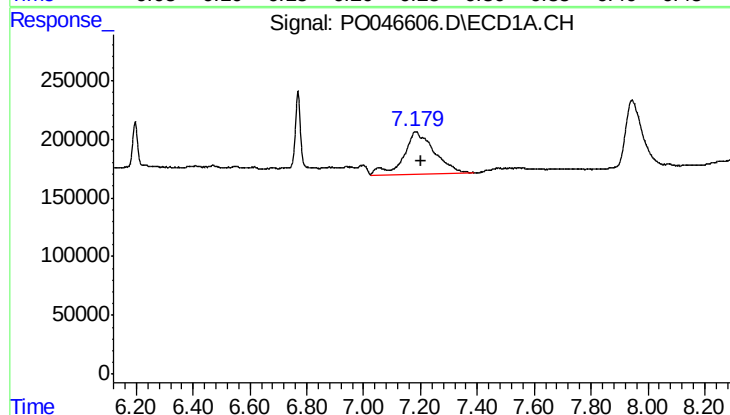
R.T.: 0.000 min
Exp R.T.: 6.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



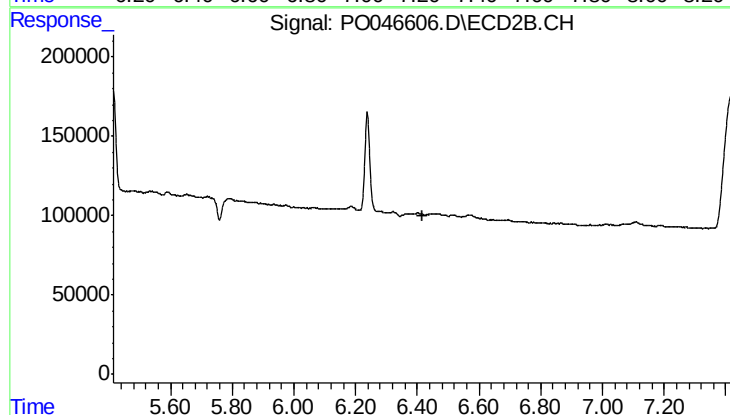
#36 AR-1262-1

R.T.: 6.238 min
Delta R.T.: -0.024 min
Response: 684574
Conc: 52.27 ng/ml



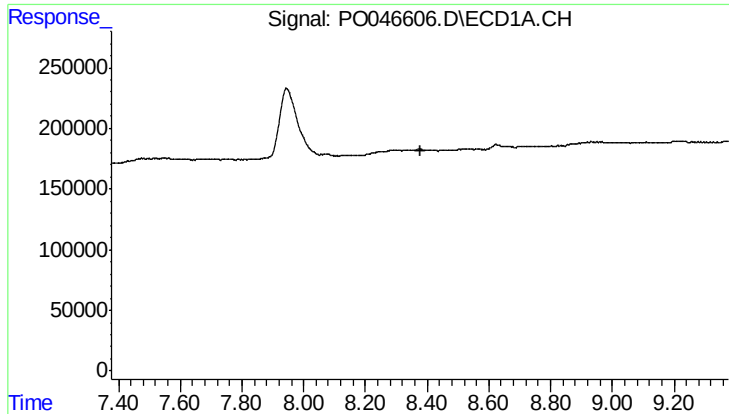
#37 AR-1262-2

R.T.: 7.180 min
Delta R.T.: -0.025 min
Response: 2693760
Conc: 241.86 ng/ml



#37 AR-1262-2

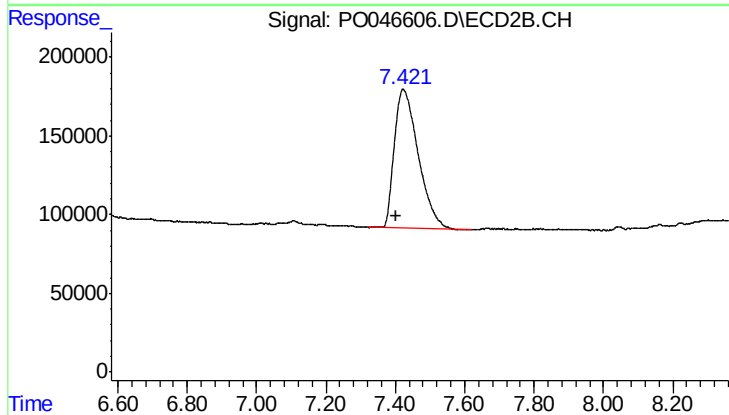
R.T.: 0.000 min
Exp R.T.: 6.415 min
Response: 0
Conc: N.D.



#41 AR-1268-1

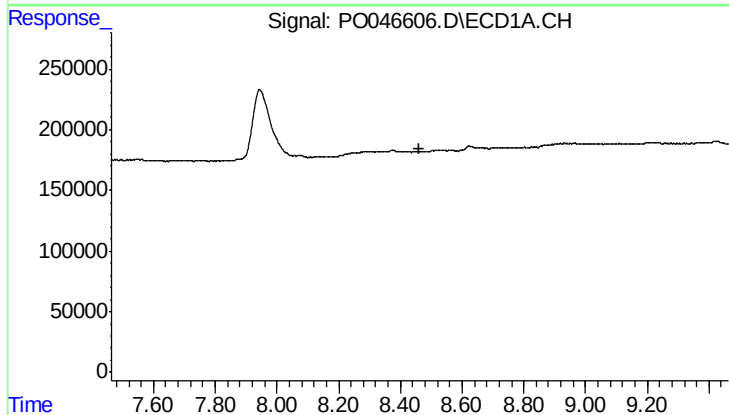
R.T.: 0.000 min
Exp R.T.: 8.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



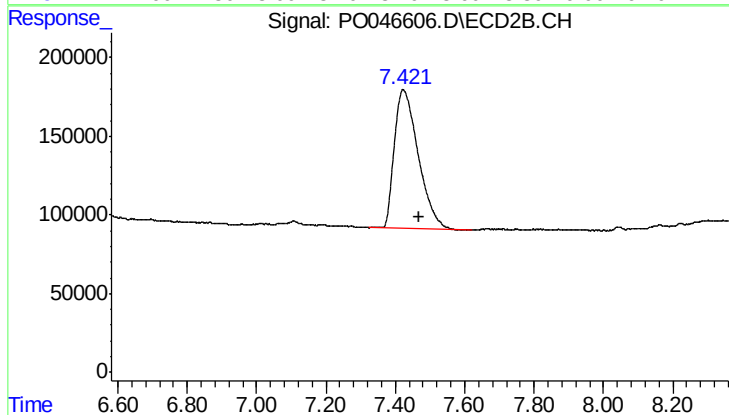
#41 AR-1268-1

R.T.: 7.422 min
Delta R.T.: 0.019 min
Response: 4221236
Conc: 150.84 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.: 7.422 min
Delta R.T.: -0.045 min
Response: 4221236
Conc: 153.23 ng/ml