

Data Path : P:\HPCHEM1\ECD_0\Data\P0040618\
 Data File : P0043668.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Apr 2018 13:37
 Operator : SM/UA
 Sample : J2172-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 22181-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 14:06:10 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.068	3.326	3260886	4480570	18.342	16.676
2) SA Decachlor...	9.412	8.088	3310109	4174984	18.368	17.808
Target Compounds						
3) L1 AR-1016-1	4.961	4.125	257310	716720	58.357	105.117 #
4) L1 AR-1016-2	5.282	0.000	818301	0	138.205	N.D. #
8) L2 AR-1221-1	4.250	0.000	979741	0	300.062	N.D. #
10) L2 AR-1221-3	0.000	3.701	0	1047314	N.D.	93.504 #
11) L3 AR-1232-1	0.000	3.701	0	1047314	N.D.	178.732 #
12) L3 AR-1232-2	5.164	4.399	922136	352973	316.318	29.551 #
13) L3 AR-1232-3	5.252	4.399	2214649	352973	461.454	67.894 #
14) L3 AR-1232-4	5.282	4.469	818301	2233732	291.614	553.057 #
16) L4 AR-1242-1	4.732	4.125	257042	716720	74.630	122.042 #
17) L4 AR-1242-2	5.252	4.399	2214649	352973	277.262	17.151 #
18) L4 AR-1242-3	0.000	4.469	0	2233732	N.D.	352.284 #
19) L4 AR-1242-4	5.609	0.000	445895	0	112.792	N.D. #
21) L5 AR-1248-1	5.609	0.000	445895	0	63.489	N.D. #

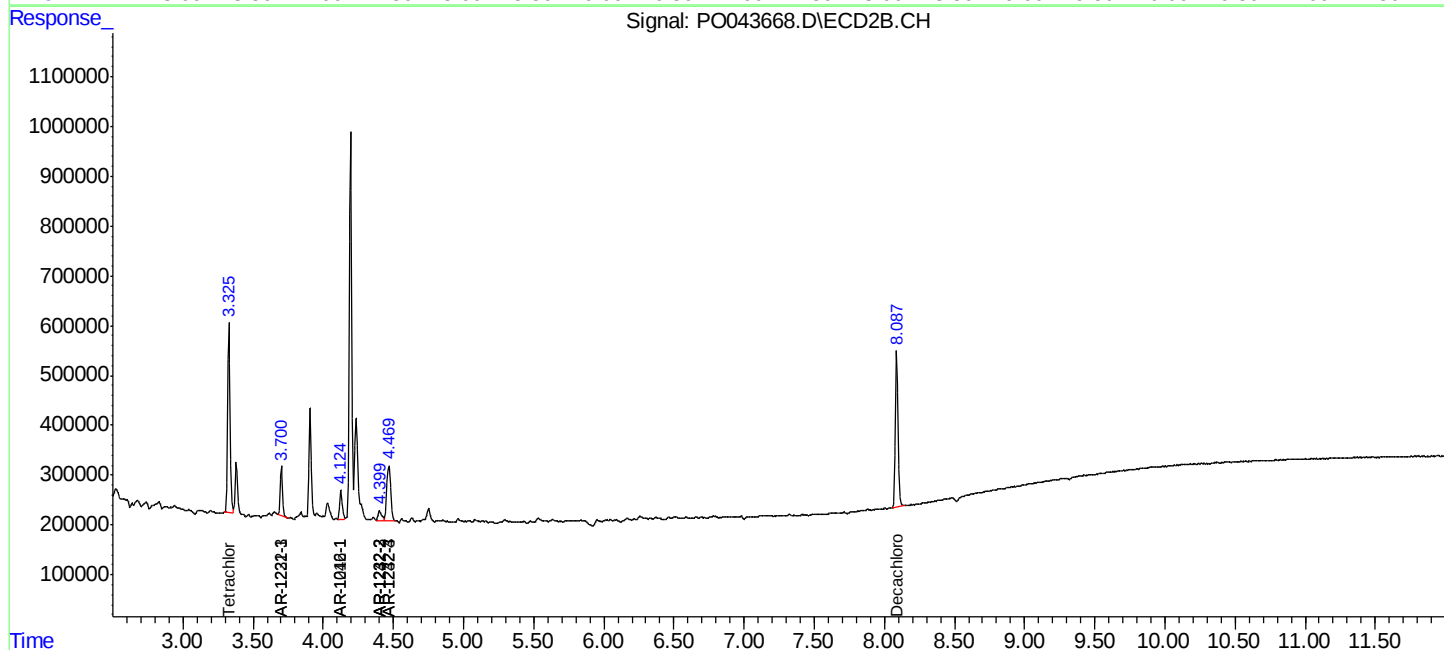
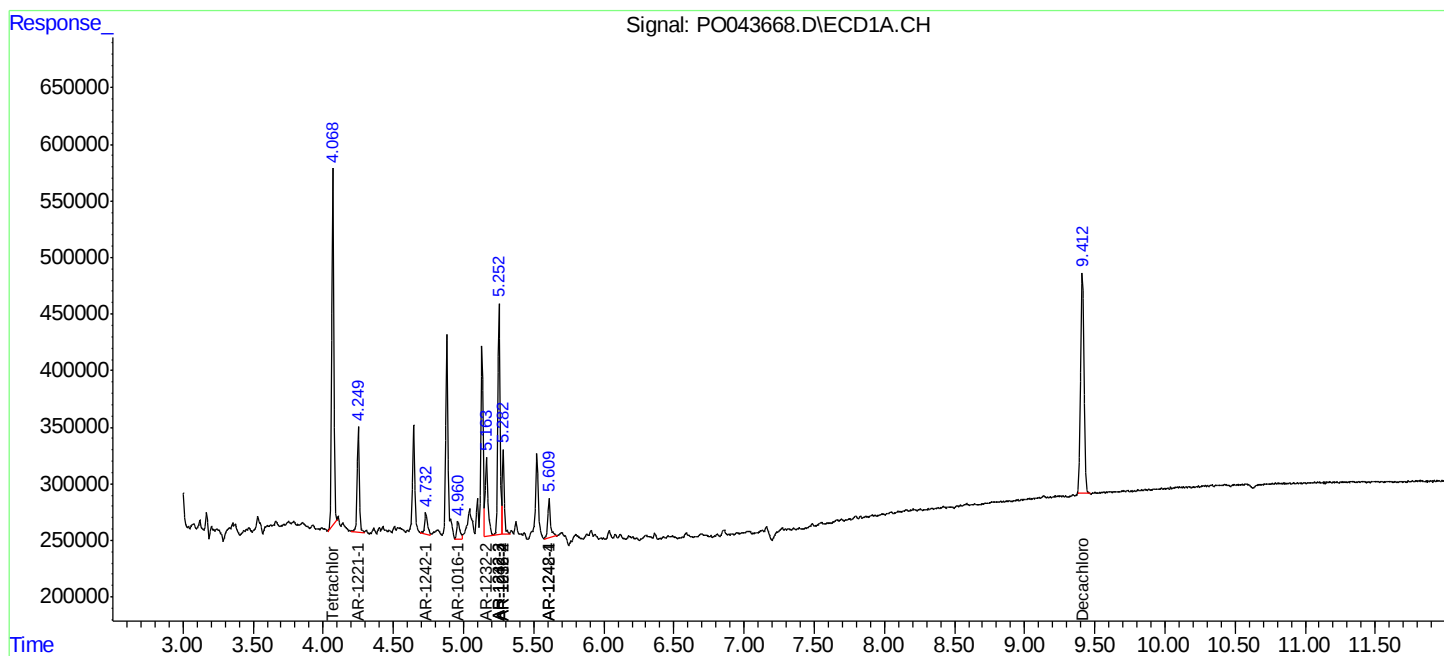
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

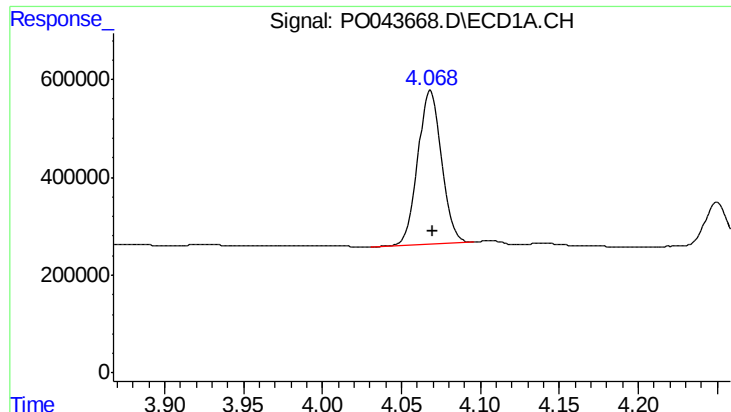
Data Path : P:\HPCHEM1\ECD_0\Data\PO040618\
Data File : PO043668.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Apr 2018 13:37
Operator : SM/UA
Sample : J2172-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
22181-8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 14:06:10 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 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

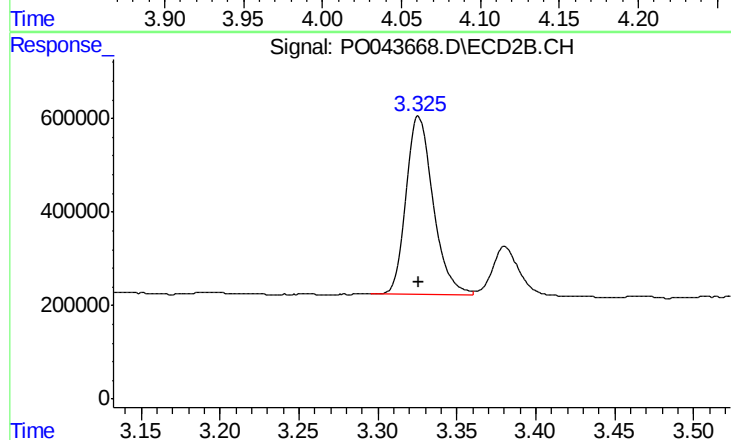




#1 Tetrachloro-m-xylene

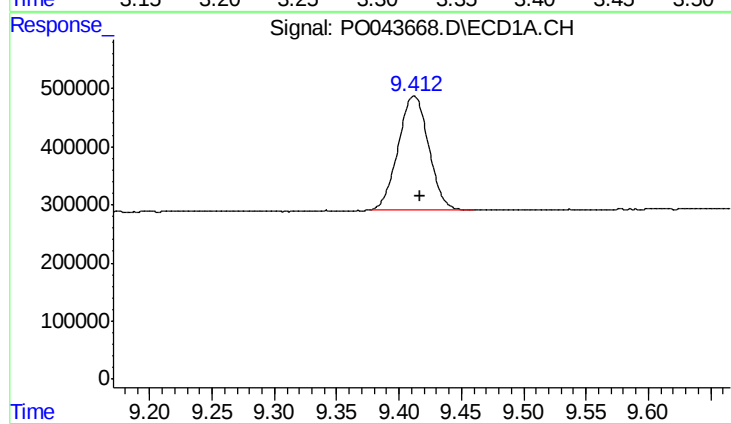
R.T.: 4.068 min
Delta R.T.: -0.001 min
Response: 3260886
Conc: 18.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
22181-8



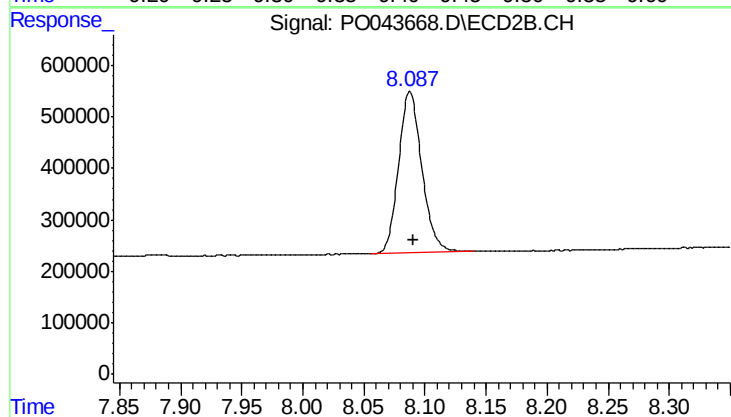
#1 Tetrachloro-m-xylene

R.T.: 3.326 min
Delta R.T.: 0.000 min
Response: 4480570
Conc: 16.68 ng/ml



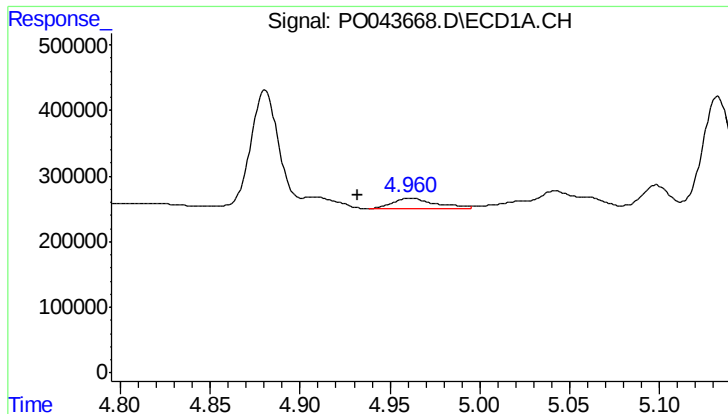
#2 Decachlorobiphenyl

R.T.: 9.412 min
Delta R.T.: -0.005 min
Response: 3310109
Conc: 18.37 ng/ml



#2 Decachlorobiphenyl

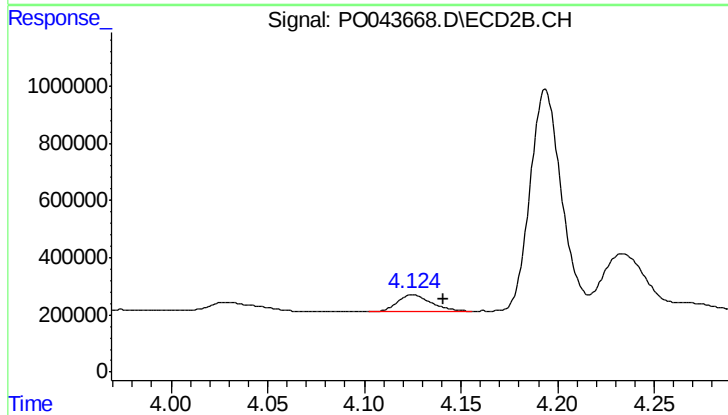
R.T.: 8.088 min
Delta R.T.: -0.003 min
Response: 4174984
Conc: 17.81 ng/ml



#3 AR-1016-1

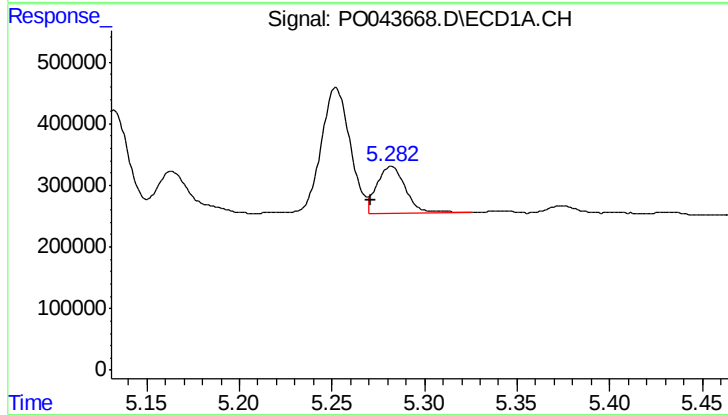
R.T.: 4.961 min
Delta R.T.: 0.029 min
Response: 257310
Conc: 58.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
22181-8



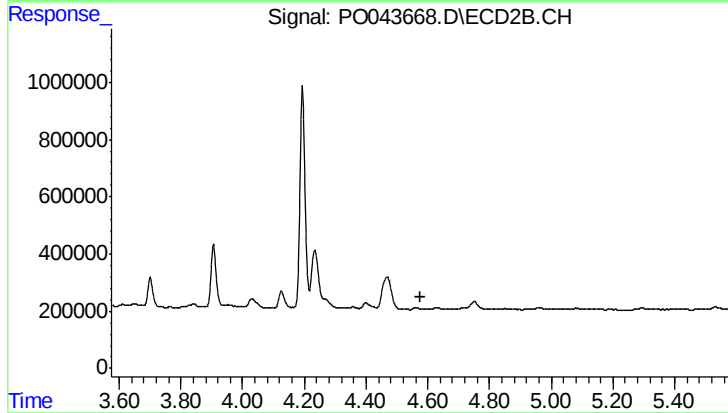
#3 AR-1016-1

R.T.: 4.125 min
Delta R.T.: -0.016 min
Response: 716720
Conc: 105.12 ng/ml



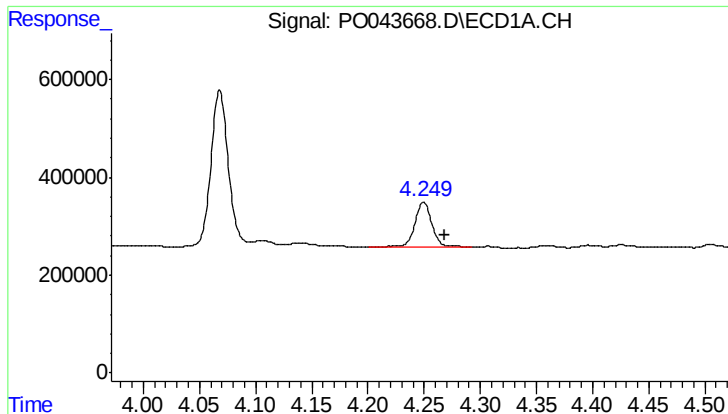
#4 AR-1016-2

R.T.: 5.282 min
Delta R.T.: 0.011 min
Response: 818301
Conc: 138.21 ng/ml



#4 AR-1016-2

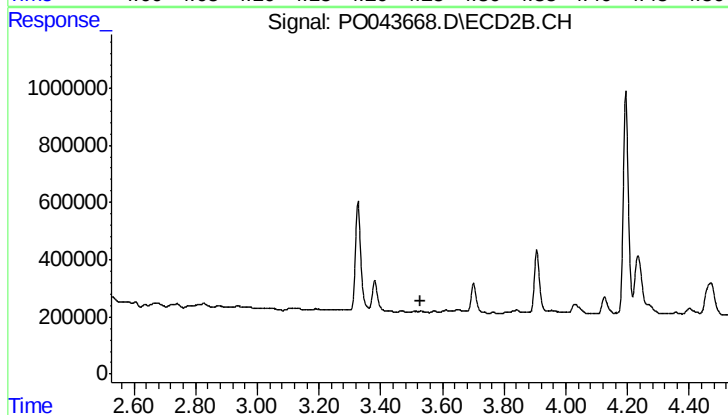
R.T.: 0.000 min
Exp R.T.: 4.575 min
Response: 0
Conc: N.D.



#8 AR-1221-1

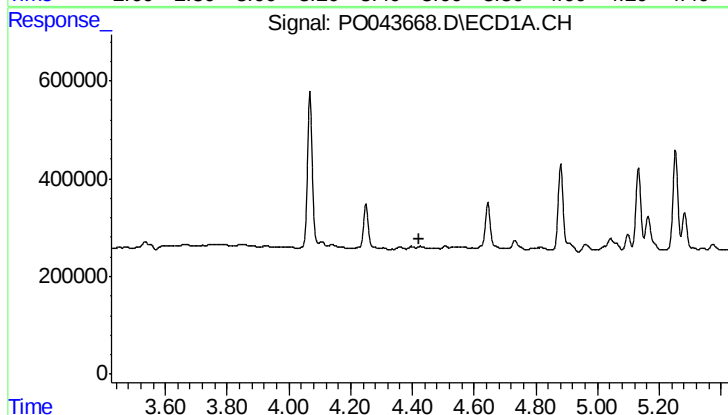
R.T.: 4.250 min
Delta R.T.: -0.019 min
Response: 979741
Conc: 300.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
22181-8



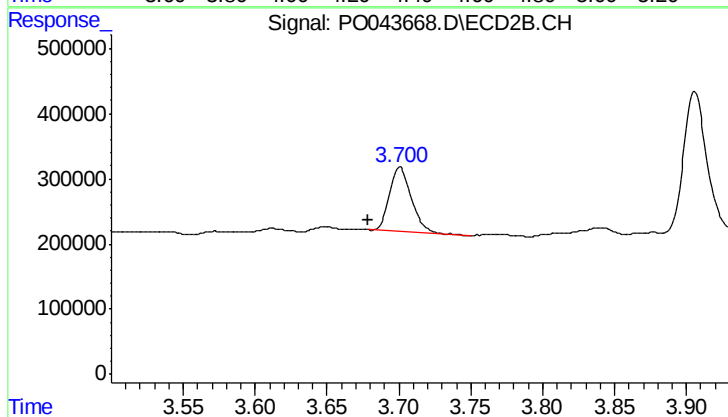
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.527 min
Response: 0
Conc: N.D.



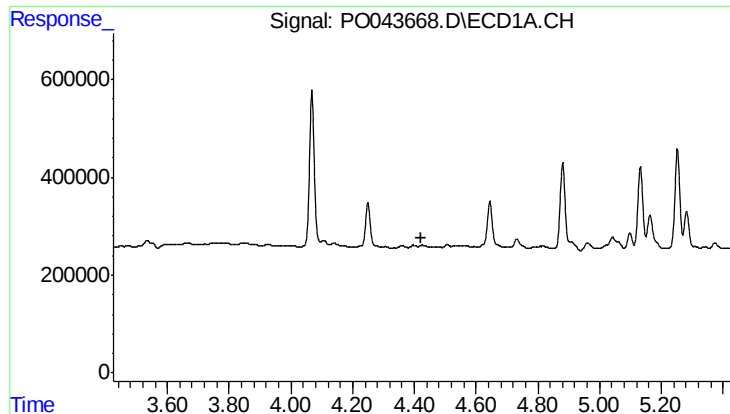
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.424 min
Response: 0
Conc: N.D.



#10 AR-1221-3

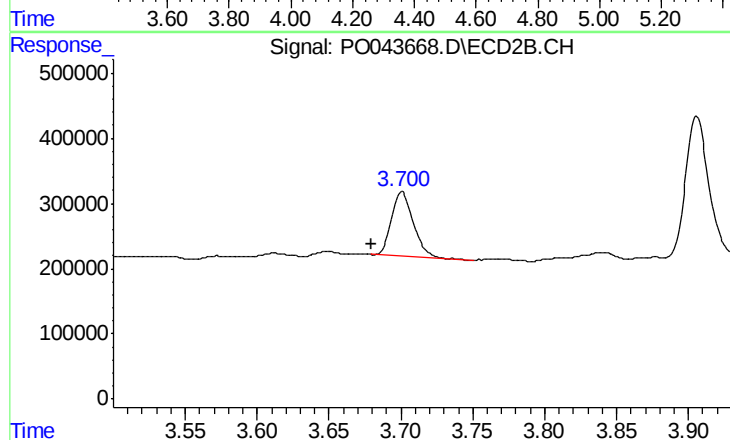
R.T.: 3.701 min
Delta R.T.: 0.022 min
Response: 1047314
Conc: 93.50 ng/ml



#11 AR-1232-1

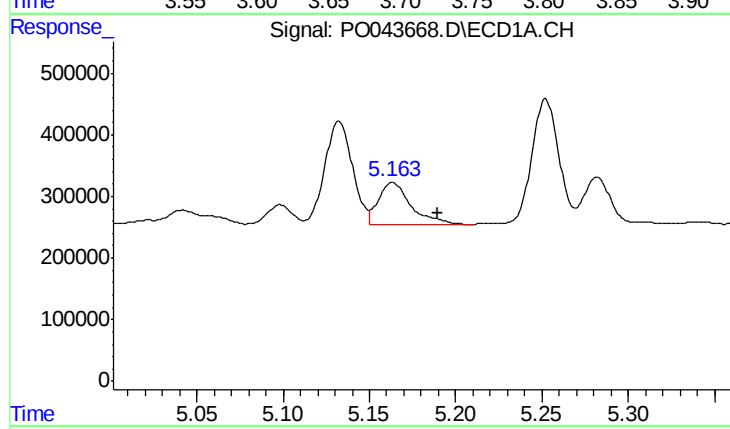
R.T.: 0.000 min
Exp R.T.: 4.425 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
22181-8



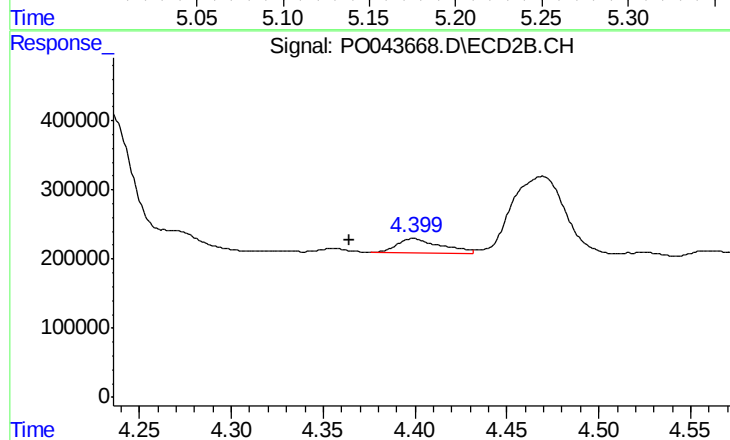
#11 AR-1232-1

R.T.: 3.701 min
Delta R.T.: 0.021 min
Response: 1047314
Conc: 178.73 ng/ml



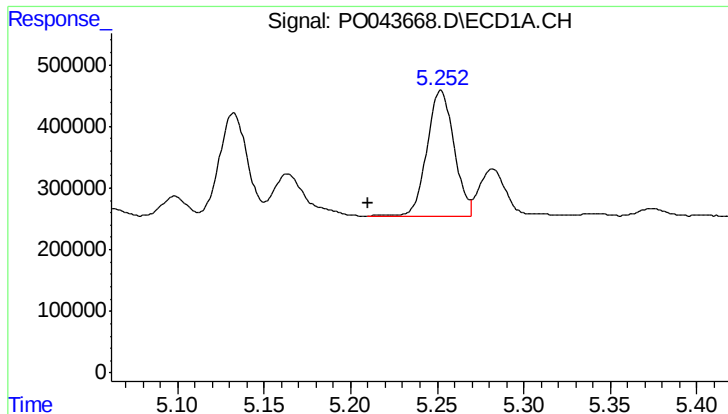
#12 AR-1232-2

R.T.: 5.164 min
Delta R.T.: -0.026 min
Response: 922136
Conc: 316.32 ng/ml



#12 AR-1232-2

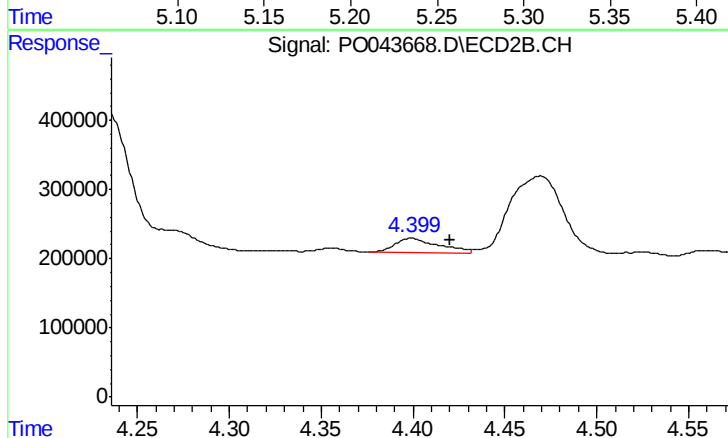
R.T.: 4.399 min
Delta R.T.: 0.035 min
Response: 352973
Conc: 29.55 ng/ml



#13 AR-1232-3

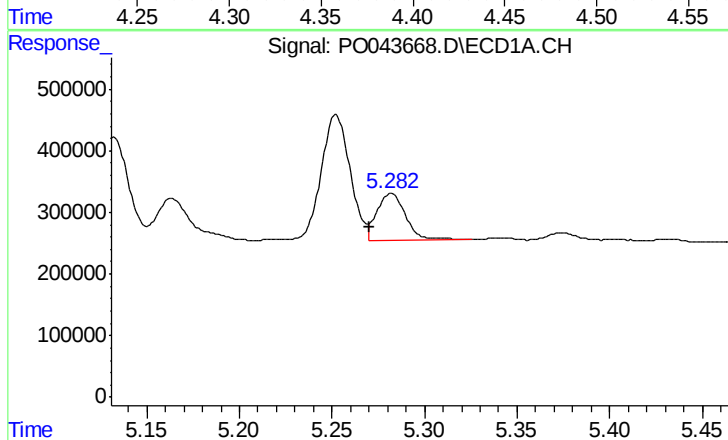
R.T.: 5.252 min
Delta R.T.: 0.042 min
Response: 2214649
Conc: 461.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
22181-8



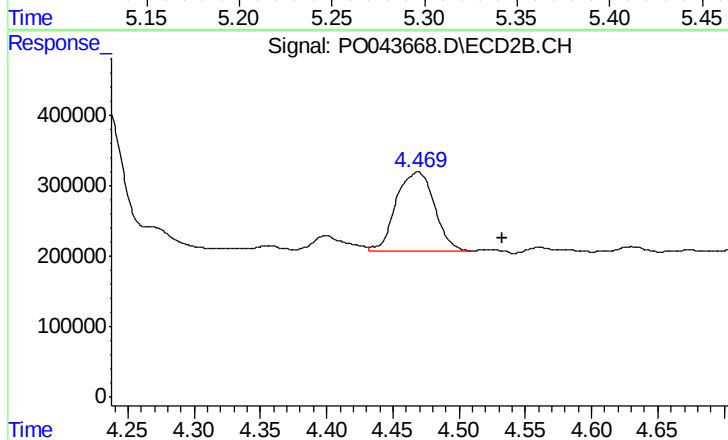
#13 AR-1232-3

R.T.: 4.399 min
Delta R.T.: -0.021 min
Response: 352973
Conc: 67.89 ng/ml



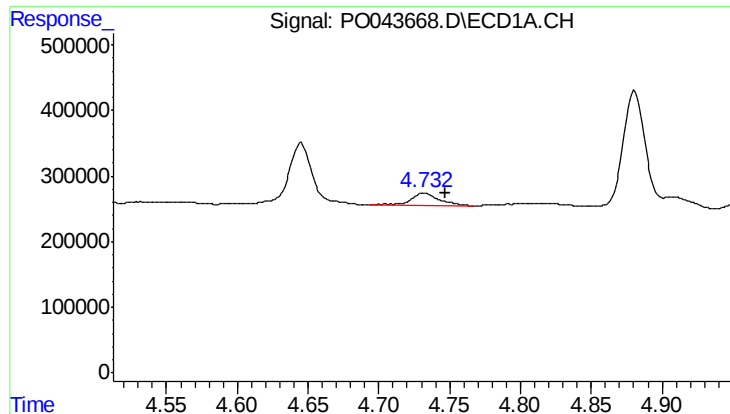
#14 AR-1232-4

R.T.: 5.282 min
Delta R.T.: 0.011 min
Response: 818301
Conc: 291.61 ng/ml



#14 AR-1232-4

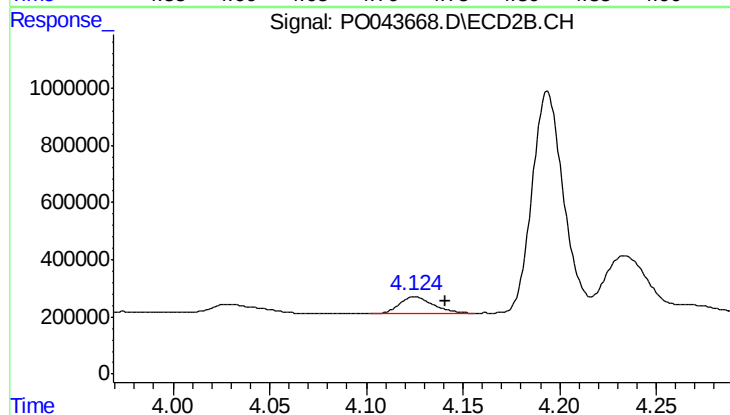
R.T.: 4.469 min
Delta R.T.: -0.064 min
Response: 2233732
Conc: 553.06 ng/ml



#16 AR-1242-1

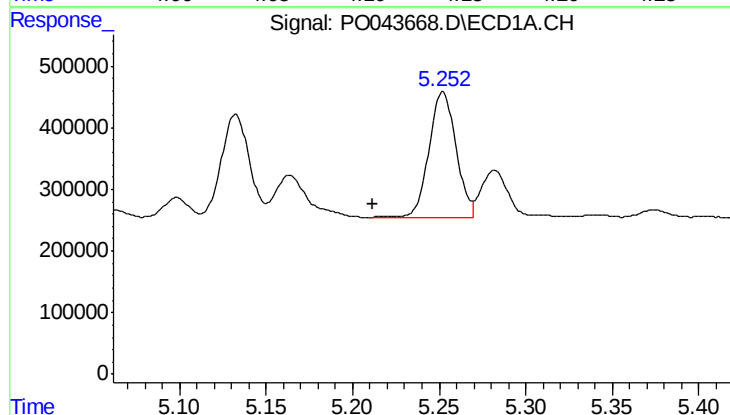
R.T.: 4.732 min
Delta R.T.: -0.016 min
Response: 257042
Conc: 74.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
22181-8



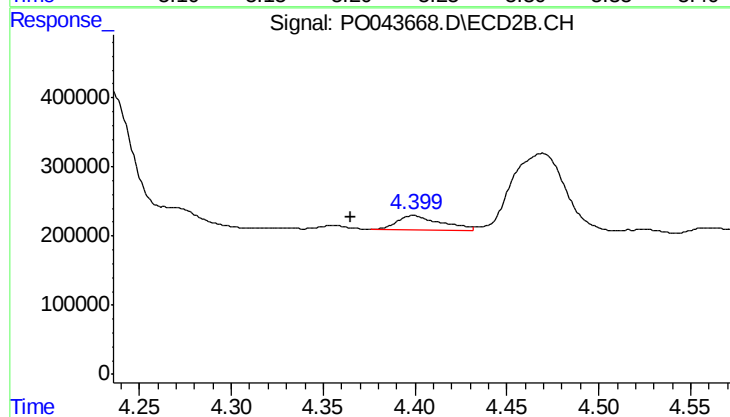
#16 AR-1242-1

R.T.: 4.125 min
Delta R.T.: -0.016 min
Response: 716720
Conc: 122.04 ng/ml



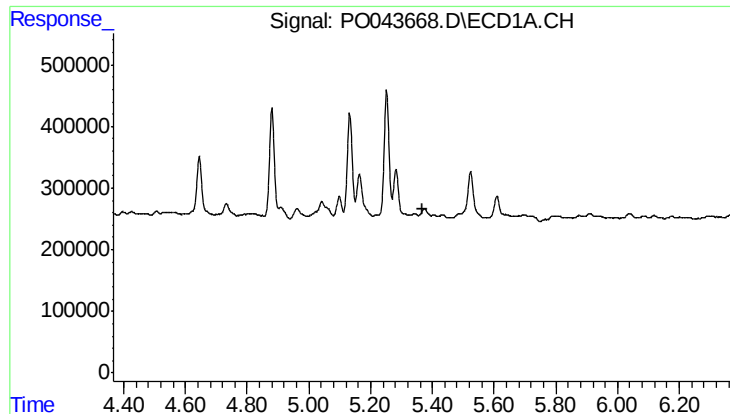
#17 AR-1242-2

R.T.: 5.252 min
Delta R.T.: 0.040 min
Response: 2214649
Conc: 277.26 ng/ml



#17 AR-1242-2

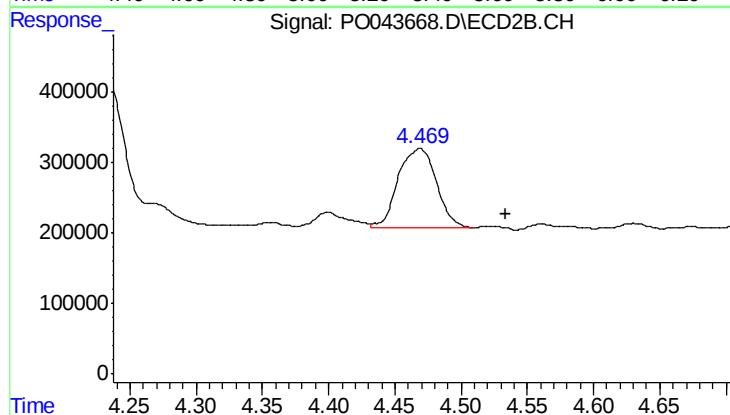
R.T.: 4.399 min
Delta R.T.: 0.034 min
Response: 352973
Conc: 17.15 ng/ml



#18 AR-1242-3

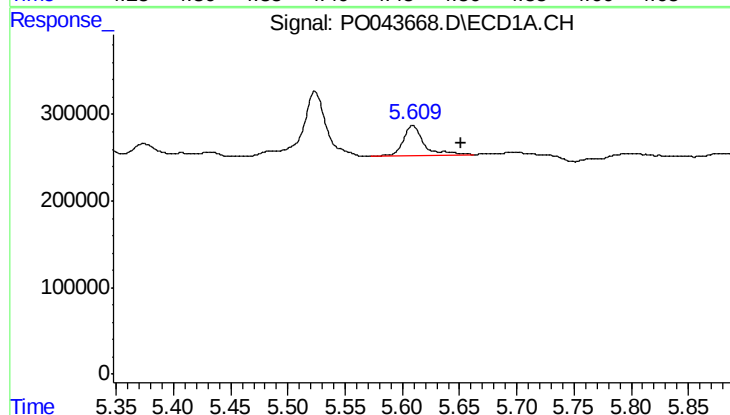
R.T.: 0.000 min
Exp R.T.: 5.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
22181-8



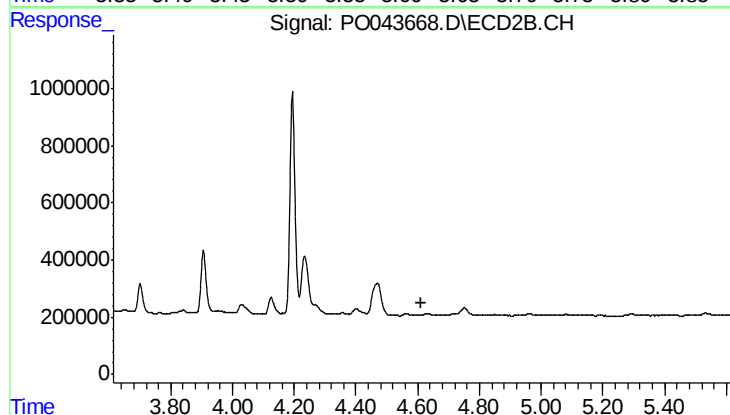
#18 AR-1242-3

R.T.: 4.469 min
Delta R.T.: -0.064 min
Response: 2233732
Conc: 352.28 ng/ml



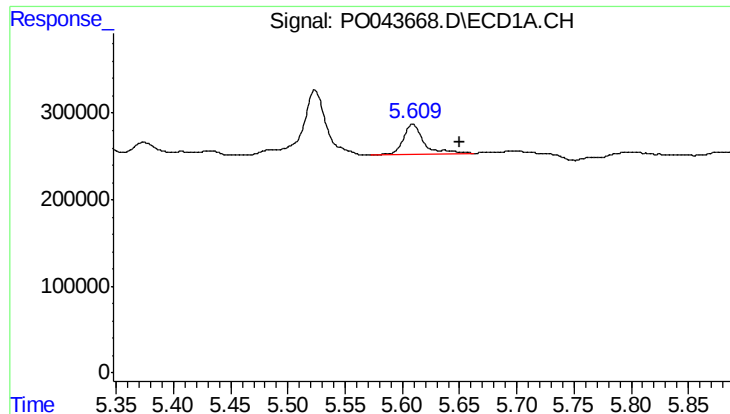
#19 AR-1242-4

R.T.: 5.609 min
Delta R.T.: -0.042 min
Response: 445895
Conc: 112.79 ng/ml



#19 AR-1242-4

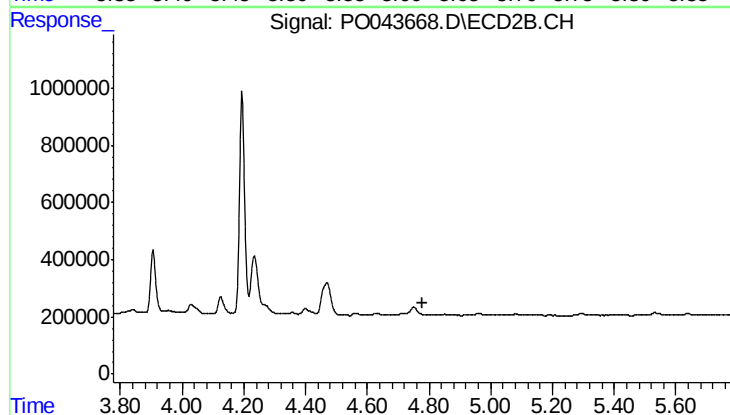
R.T.: 0.000 min
Exp R.T.: 4.614 min
Response: 0
Conc: N.D.



#21 AR-1248-1

R.T.: 5.609 min
Delta R.T.: -0.041 min
Response: 445895
Conc: 63.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
22181-8



#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.