

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062918\
 Data File : PQ030208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2018 19:11
 Operator : UA/SM
 Sample : AR1232ICC500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 01:35:28 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 29 01:35:19 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.437	3.703	1908.6E6	606.8E6	46.021	45.354
2) SA Decachlor...	10.120	8.676	1470.6E6	848.3E6	43.064	43.045
Target Compounds						
3) L1 AR-1016-1	4.809	4.561	368.2E6	70677839	527.174	186.715 #
4) L1 AR-1016-2	5.335	4.972	188.3E6	70266089	200.154	181.745
5) L1 AR-1016-3	5.684	5.013	285.8E6	46423014	217.477	152.476 #
6) L1 AR-1016-4	5.783	5.054	227.1E6	68644008	205.943	168.013
7) L1 AR-1016-5	6.214	5.225	213.4E6	62213940	194.058	149.552
8) L2 AR-1221-1	4.645	3.915	143.2E6	42096540	255.123	250.352
9) L2 AR-1221-2	4.733	4.000	122.2E6	39176026	327.179	320.421
10) L2 AR-1221-3	4.809	4.076	368.2E6	122.2E6	328.957	315.786
11) L3 AR-1232-1	4.809	4.076	368.2E6	122.2E6	500.000	500.000
12) L3 AR-1232-2	5.335	4.853	188.3E6	107.7E6	500.000	500.000
13) L3 AR-1232-3	5.684	4.972	285.8E6	70266089	500.000	500.000
14) L3 AR-1232-4	5.783	5.225	227.1E6	62213940	500.000	500.000
15) L3 AR-1232-5	6.074	5.572	193.4E6	96209209	500.000	500.000
31) L7 AR-1260-1	7.150	6.236	29349704	8646860	14.633	8.692 #
32) L7 AR-1260-2	0.000	6.588	0	7015825	N.D.	6.116 #
33) L7 AR-1260-3	7.723	0.000	18932630	0	6.714	N.D. #
34) L7 AR-1260-4	0.000	7.293	0	6142441	N.D.	2.527 #
35) L7 AR-1260-5	0.000	7.640	0	38606239	N.D.	22.044 #

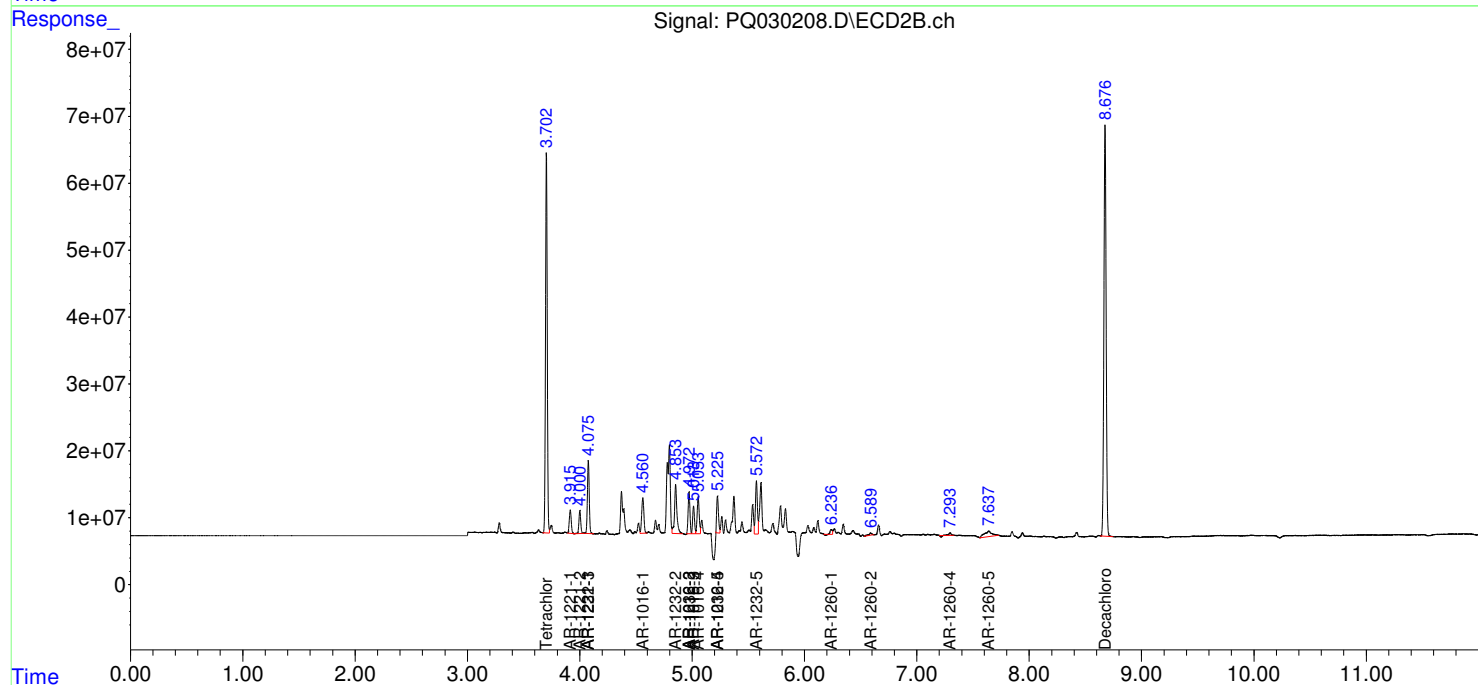
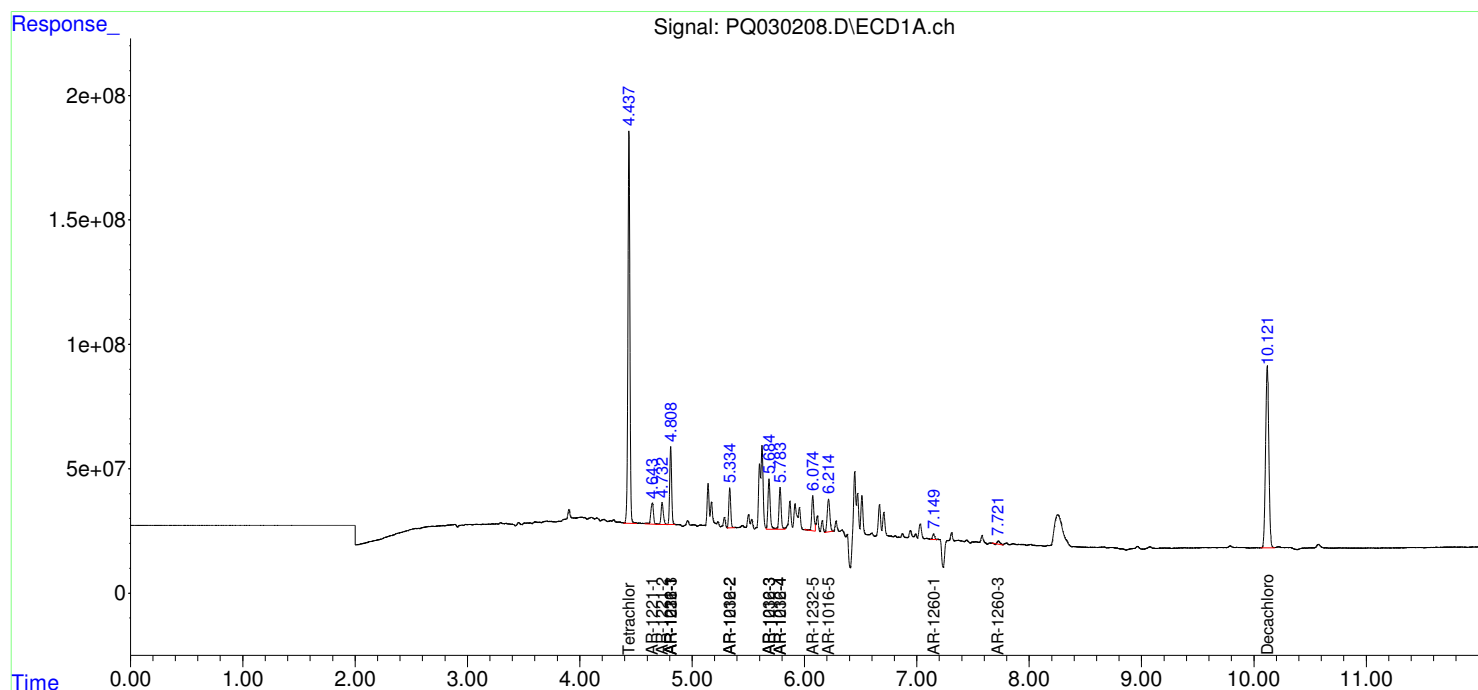
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

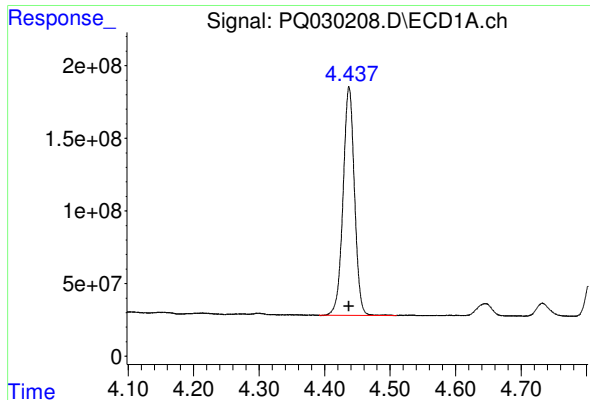
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062918\
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Instrument :
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

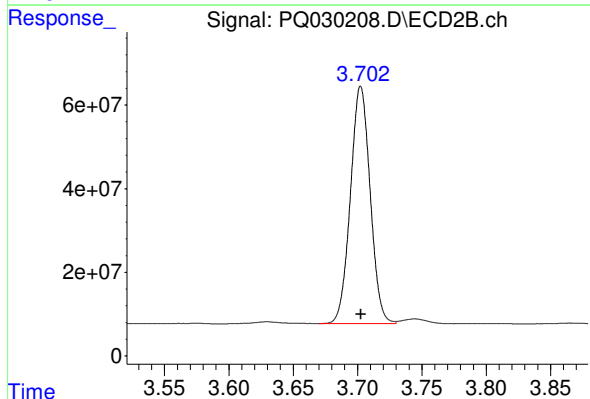




#1 Tetrachloro-m-xylene

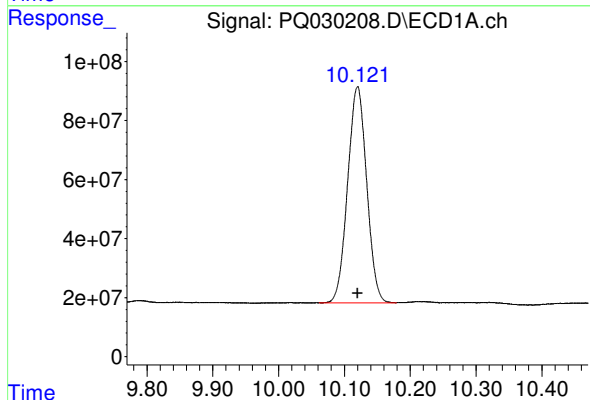
R.T.: 4.437 min
Delta R.T.: 0.000 min
Response: 1908602757
Conc: 46.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



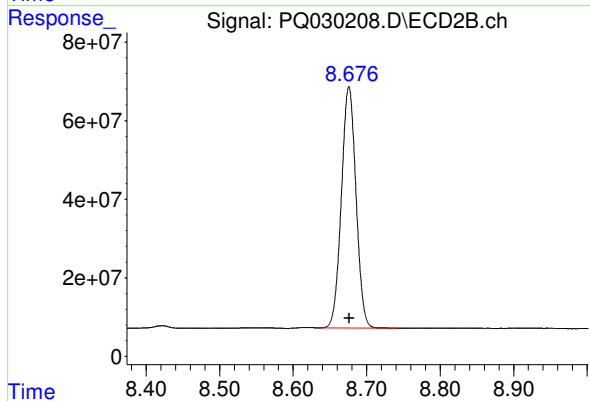
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: 0.000 min
Response: 606830600
Conc: 45.35 ng/ml



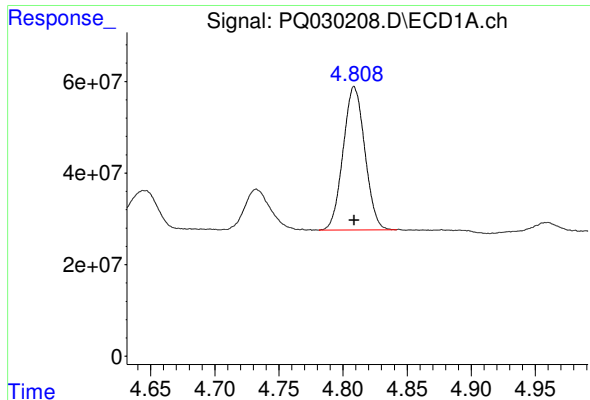
#2 Decachlorobiphenyl

R.T.: 10.120 min
Delta R.T.: 0.000 min
Response: 1470646768
Conc: 43.06 ng/ml



#2 Decachlorobiphenyl

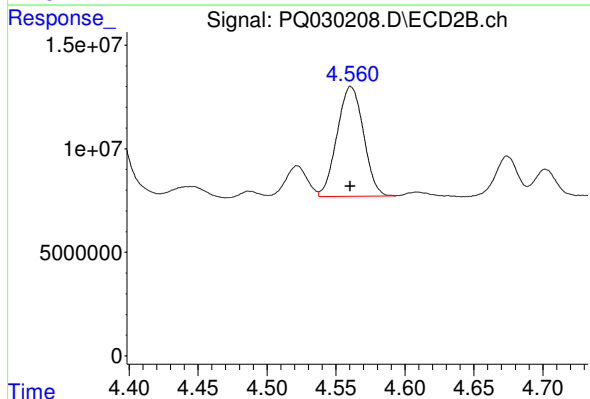
R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 848330619
Conc: 43.05 ng/ml



#3 AR-1016-1

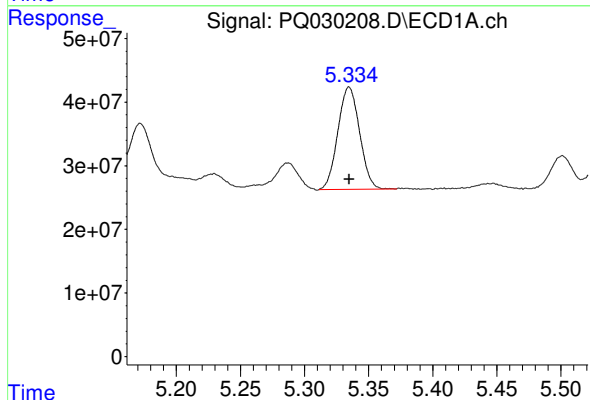
R.T.: 4.809 min
Delta R.T.: 0.000 min
Response: 368245316
Conc: 527.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



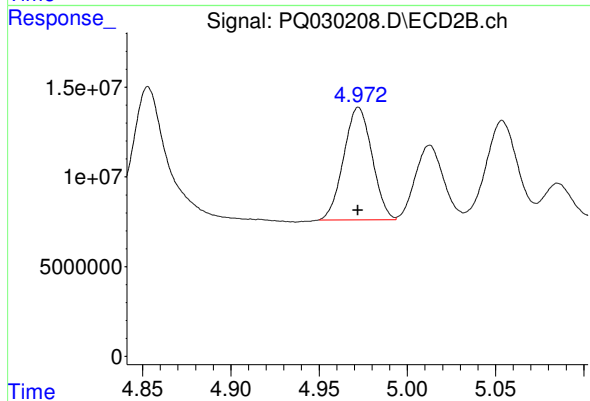
#3 AR-1016-1

R.T.: 4.561 min
Delta R.T.: 0.000 min
Response: 70677839
Conc: 186.72 ng/ml



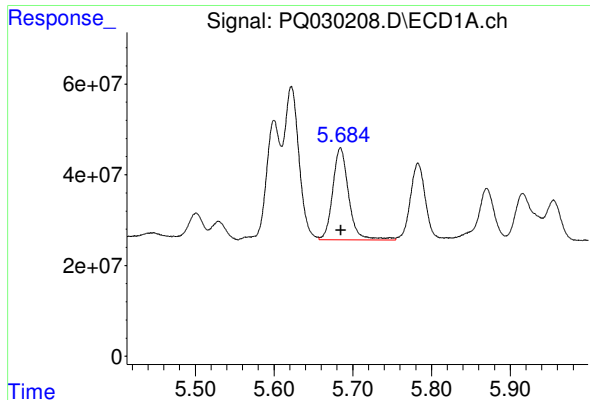
#4 AR-1016-2

R.T.: 5.335 min
Delta R.T.: 0.000 min
Response: 188335148
Conc: 200.15 ng/ml



#4 AR-1016-2

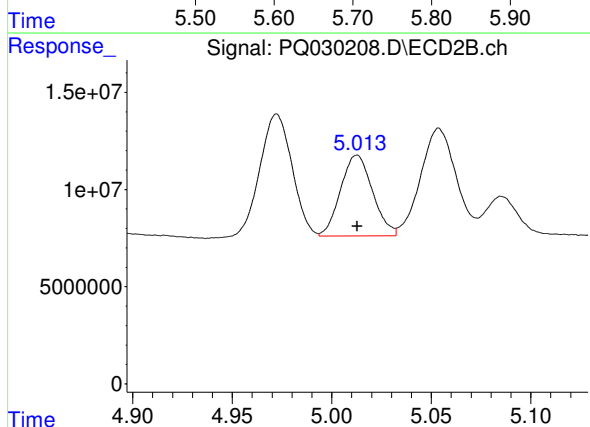
R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 70266089
Conc: 181.75 ng/ml



#5 AR-1016-3

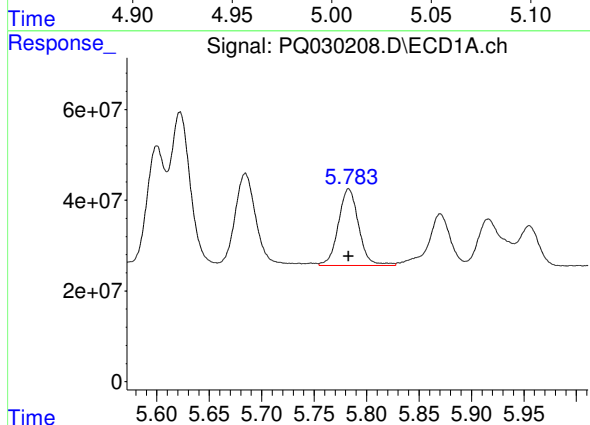
R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 285751693
Conc: 217.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



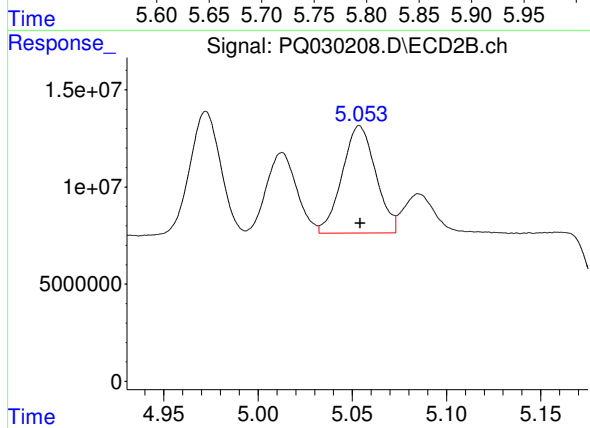
#5 AR-1016-3

R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 46423014
Conc: 152.48 ng/ml



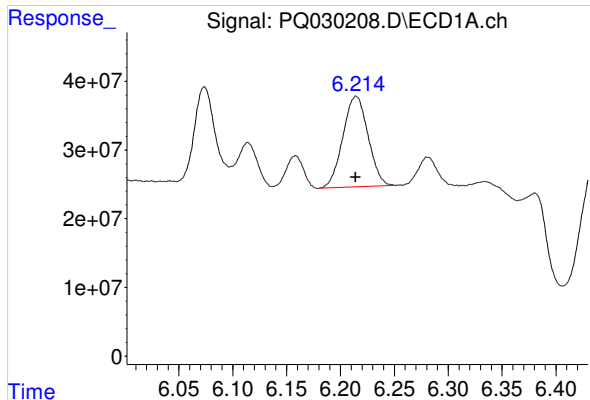
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: 0.000 min
Response: 227097875
Conc: 205.94 ng/ml



#6 AR-1016-4

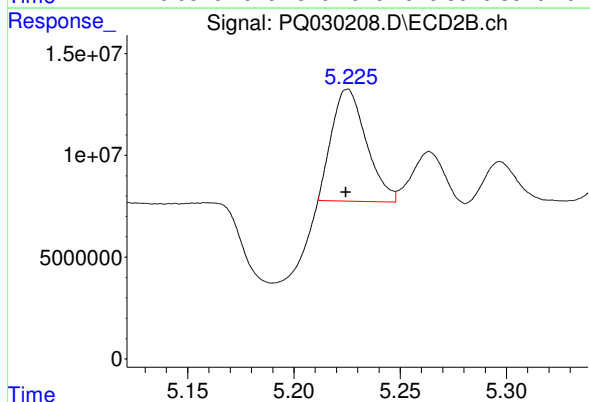
R.T.: 5.054 min
Delta R.T.: 0.000 min
Response: 68644008
Conc: 168.01 ng/ml



#7 AR-1016-5

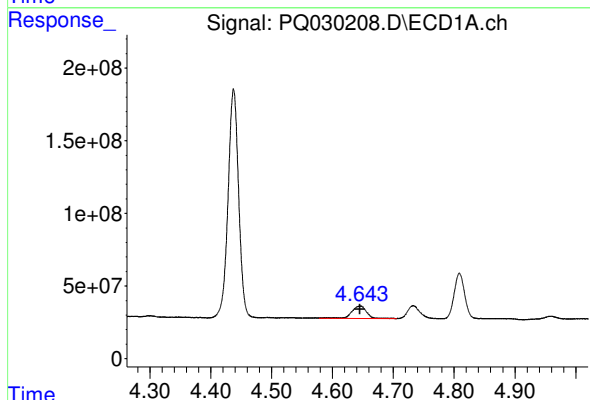
R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 213412246
Conc: 194.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



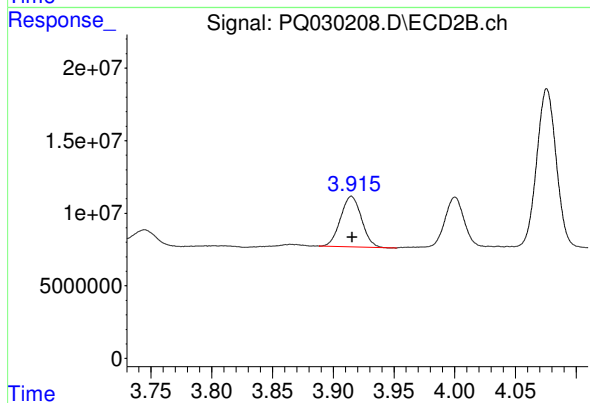
#7 AR-1016-5

R.T.: 5.225 min
Delta R.T.: 0.000 min
Response: 62213940
Conc: 149.55 ng/ml



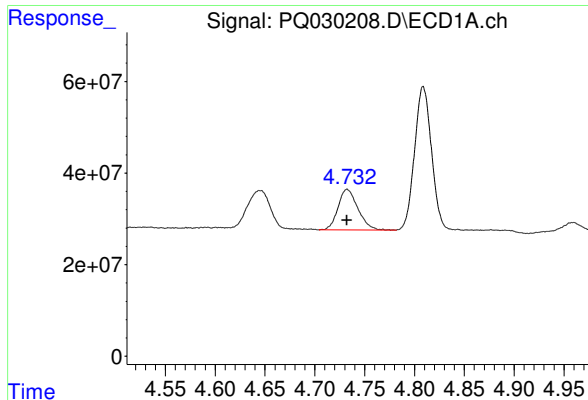
#8 AR-1221-1

R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 143189065
Conc: 255.12 ng/ml



#8 AR-1221-1

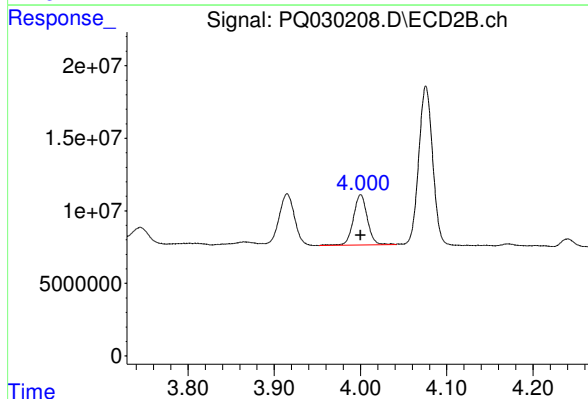
R.T.: 3.915 min
Delta R.T.: 0.000 min
Response: 42096540
Conc: 250.35 ng/ml



#9 AR-1221-2

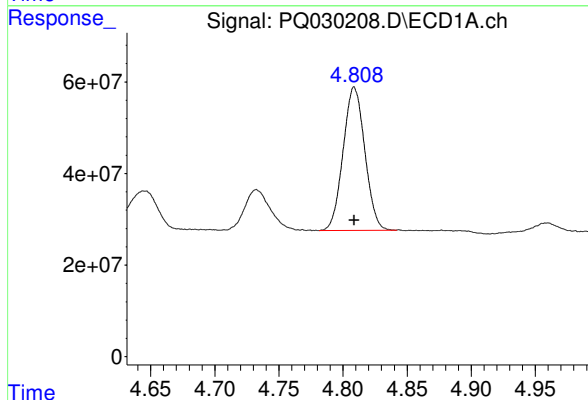
R.T.: 4.733 min
Delta R.T.: 0.000 min
Response: 122184337
Conc: 327.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



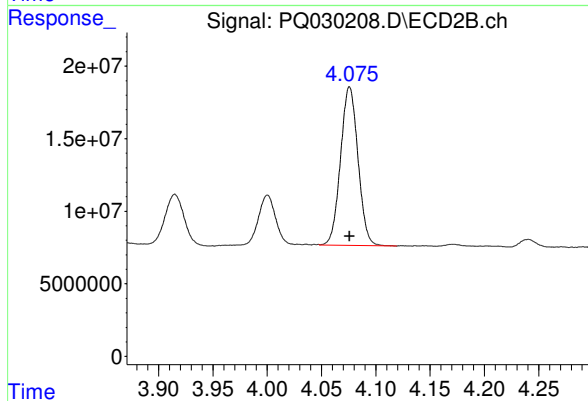
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: 0.000 min
Response: 39176026
Conc: 320.42 ng/ml



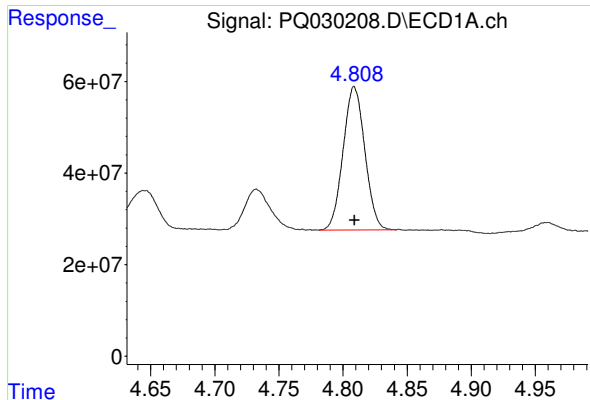
#10 AR-1221-3

R.T.: 4.809 min
Delta R.T.: 0.000 min
Response: 368245316
Conc: 328.96 ng/ml



#10 AR-1221-3

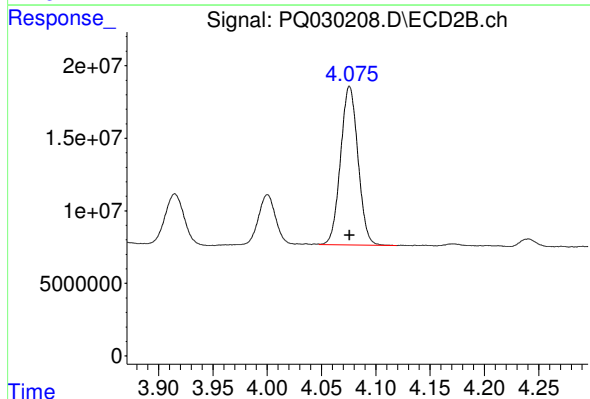
R.T.: 4.076 min
Delta R.T.: 0.000 min
Response: 122153915
Conc: 315.79 ng/ml



#11 AR-1232-1

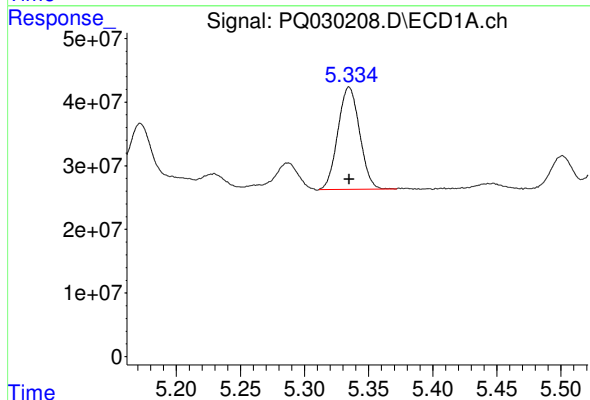
R.T.: 4.809 min
Delta R.T.: 0.000 min
Response: 368245316
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



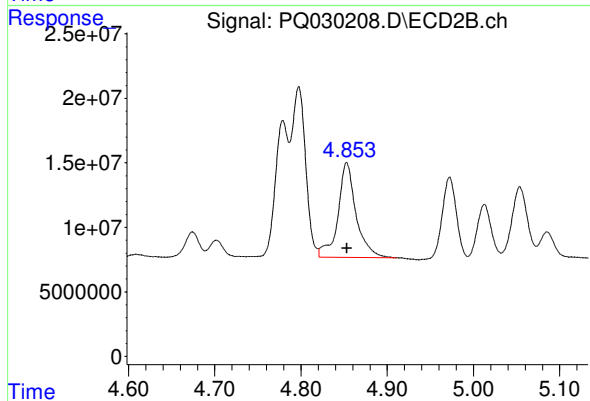
#11 AR-1232-1

R.T.: 4.076 min
Delta R.T.: 0.000 min
Response: 122153915
Conc: 500.00 ng/ml



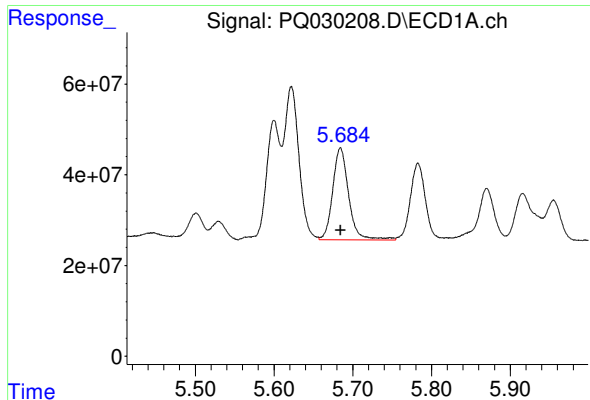
#12 AR-1232-2

R.T.: 5.335 min
Delta R.T.: 0.000 min
Response: 188335148
Conc: 500.00 ng/ml



#12 AR-1232-2

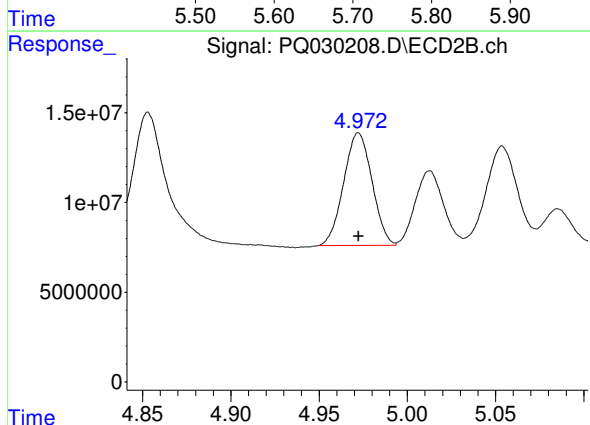
R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 107663532
Conc: 500.00 ng/ml



#13 AR-1232-3

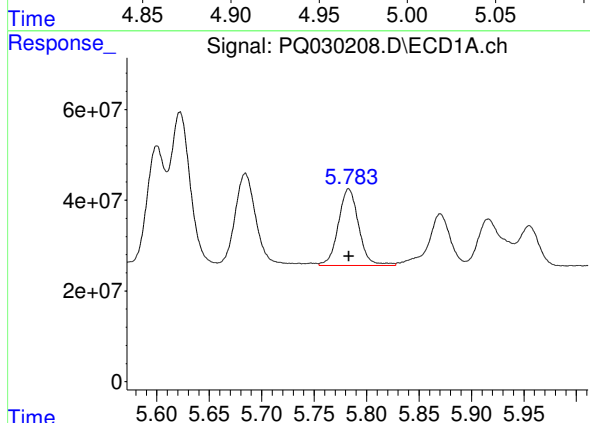
R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 285751693
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



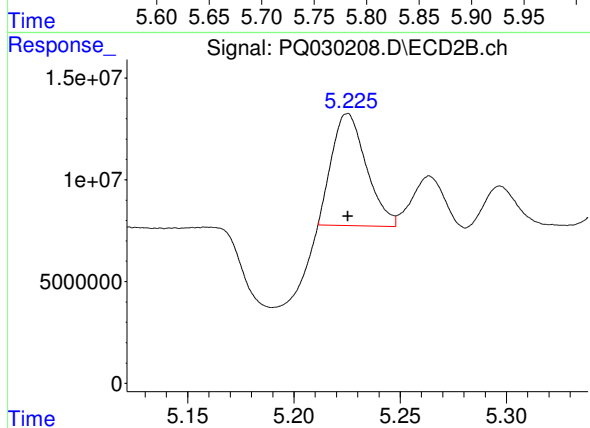
#13 AR-1232-3

R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 70266089
Conc: 500.00 ng/ml



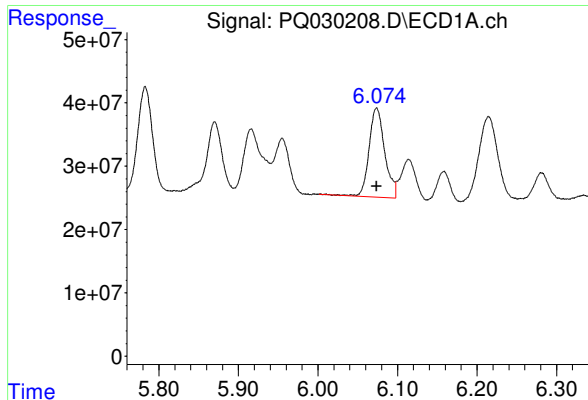
#14 AR-1232-4

R.T.: 5.783 min
Delta R.T.: 0.000 min
Response: 227097875
Conc: 500.00 ng/ml



#14 AR-1232-4

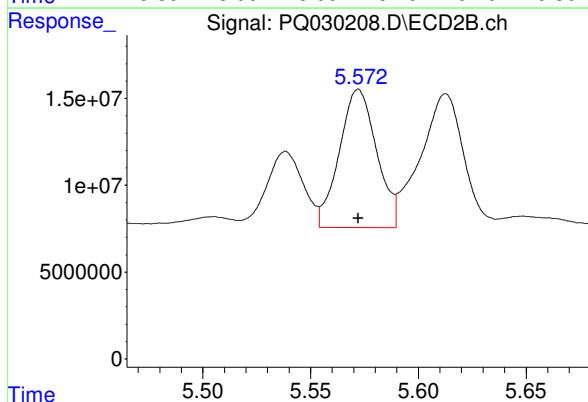
R.T.: 5.225 min
Delta R.T.: 0.000 min
Response: 62213940
Conc: 500.00 ng/ml



#15 AR-1232-5

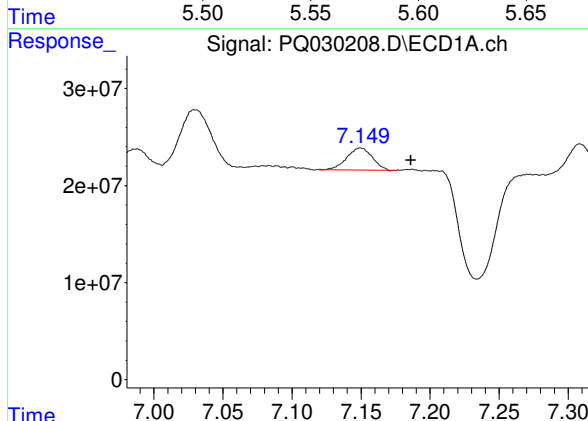
R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 193358060
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



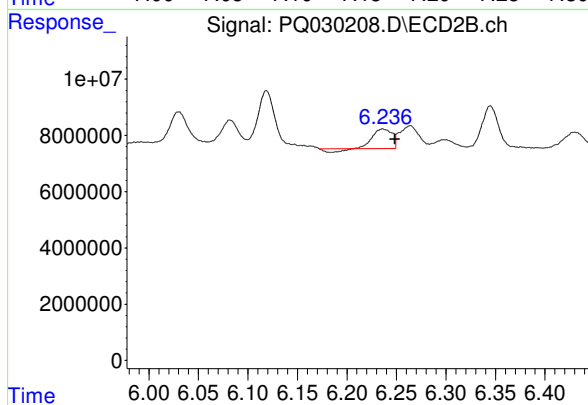
#15 AR-1232-5

R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 96209209
Conc: 500.00 ng/ml



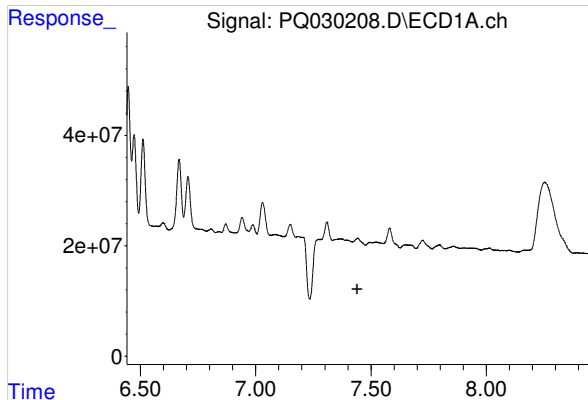
#31 AR-1260-1

R.T.: 7.150 min
Delta R.T.: -0.037 min
Response: 29349704
Conc: 14.63 ng/ml



#31 AR-1260-1

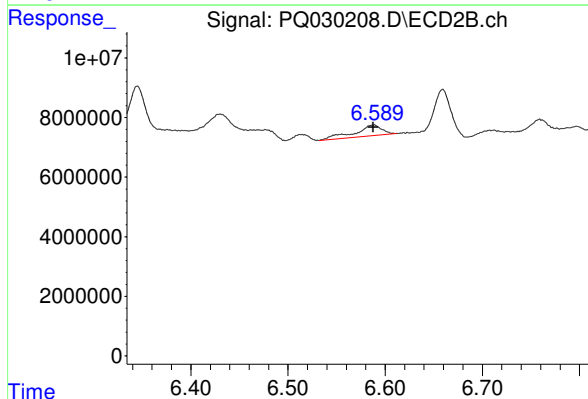
R.T.: 6.236 min
Delta R.T.: -0.012 min
Response: 8646860
Conc: 8.69 ng/ml



#32 AR-1260-2

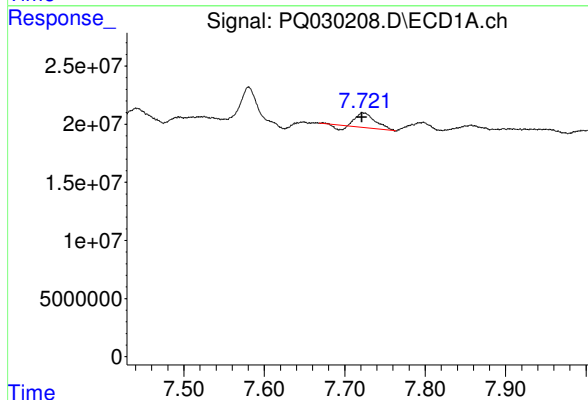
R.T.: 0.000 min
Exp R.T.: 7.441 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



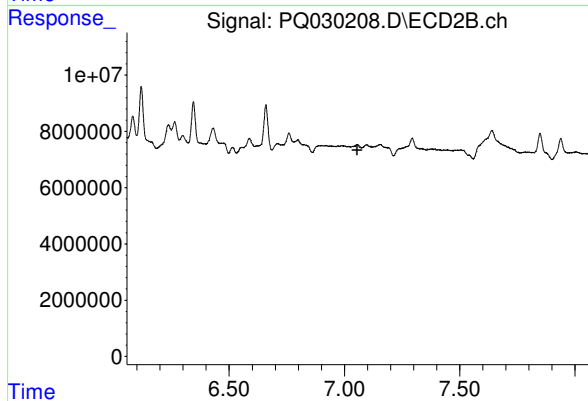
#32 AR-1260-2

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 7015825
Conc: 6.12 ng/ml



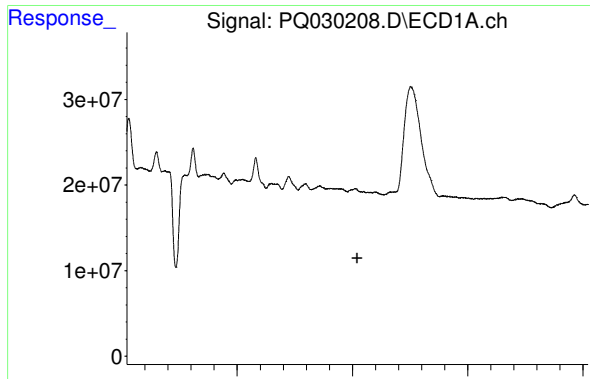
#33 AR-1260-3

R.T.: 7.723 min
Delta R.T.: 0.002 min
Response: 18932630
Conc: 6.71 ng/ml



#33 AR-1260-3

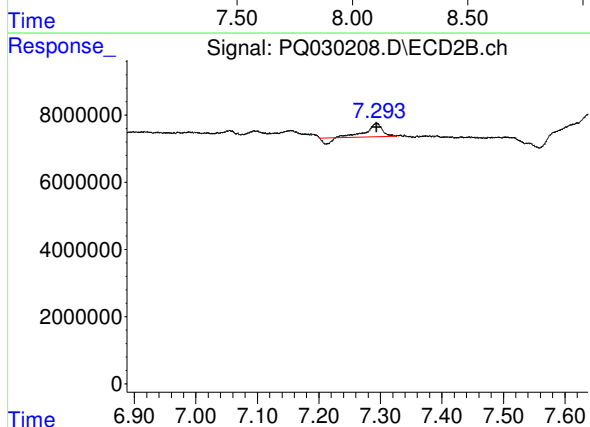
R.T.: 0.000 min
Exp R.T.: 7.056 min
Response: 0
Conc: N.D.



#34 AR-1260-4

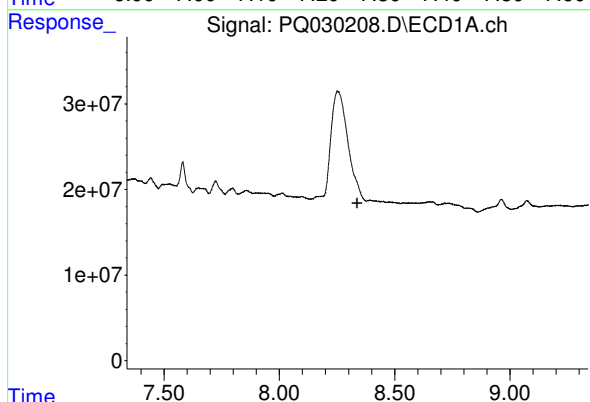
R.T.: 0.000 min
Exp R.T.: 8.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



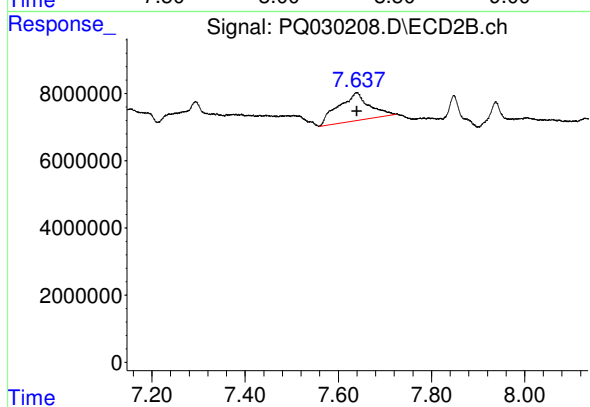
#34 AR-1260-4

R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 6142441
Conc: 2.53 ng/ml



#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.338 min
Response: 0
Conc: N.D.



#35 AR-1260-5

R.T.: 7.640 min
Delta R.T.: 0.000 min
Response: 38606239
Conc: 22.04 ng/ml