

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121819\
 Data File : PQ045888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2019 23:08
 Operator : SM\AJ
 Sample : K6359-05
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 FR-CON

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 01:09:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 18 07:45:22 2019
 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...	5.234	4.360	147.9E6	111.3E6	24.361	21.875
2)	SA Decachlor...	11.404	9.803	246.0E6	168.3E6	20.721	21.115
Target Compounds							
20)	L4 AR-1242-5	0.000	6.527	0	1710862	N.D.	10.223 #
25)	L5 AR-1248-5	0.000	6.527	0	1710862	N.D.	7.826 #
26)	L6 AR-1254-1	0.000	6.527	0	1710862	N.D.	4.207 #
27)	L6 AR-1254-2	7.692	6.683	2983669	1806811	5.644	4.970
28)	L6 AR-1254-3	8.074	7.114	4239696	3944320	6.917	6.179
29)	L6 AR-1254-4	8.369	7.352	4990676	3351706	9.484	8.379
30)	L6 AR-1254-5	8.799	7.785	8144993	5421653	14.236	8.979 #
31)	L7 AR-1260-1	0.000	7.249	0	3244700	N.D.	8.875 #
32)	L7 AR-1260-2	8.506	7.443	3607725	3500164	6.613	7.748
33)	L7 AR-1260-3	0.000	7.605	0	3196654	N.D.	7.506 #
34)	L7 AR-1260-4	0.000	8.134	0	1735541	N.D.	4.552 #
35)	L7 AR-1260-5	0.000	8.338	0	3406869	N.D.	3.611 #
36)	L8 AR-1262-1	0.000	7.785	0	5421653	N.D.	16.117 #
37)	L8 AR-1262-2	0.000	8.338	0	3406869	N.D.	2.629 #
38)	L8 AR-1262-3	0.000	8.693	0	2268565	N.D.	4.627 #
39)	L8 AR-1262-4	0.000	8.693	0	2268565	N.D.	2.408 #
41)	L9 AR-1268-1	0.000	8.693	0	2268565	N.D.	1.604 #
42)	L9 AR-1268-2	0.000	8.693	0	2268565	N.D.	1.710 #

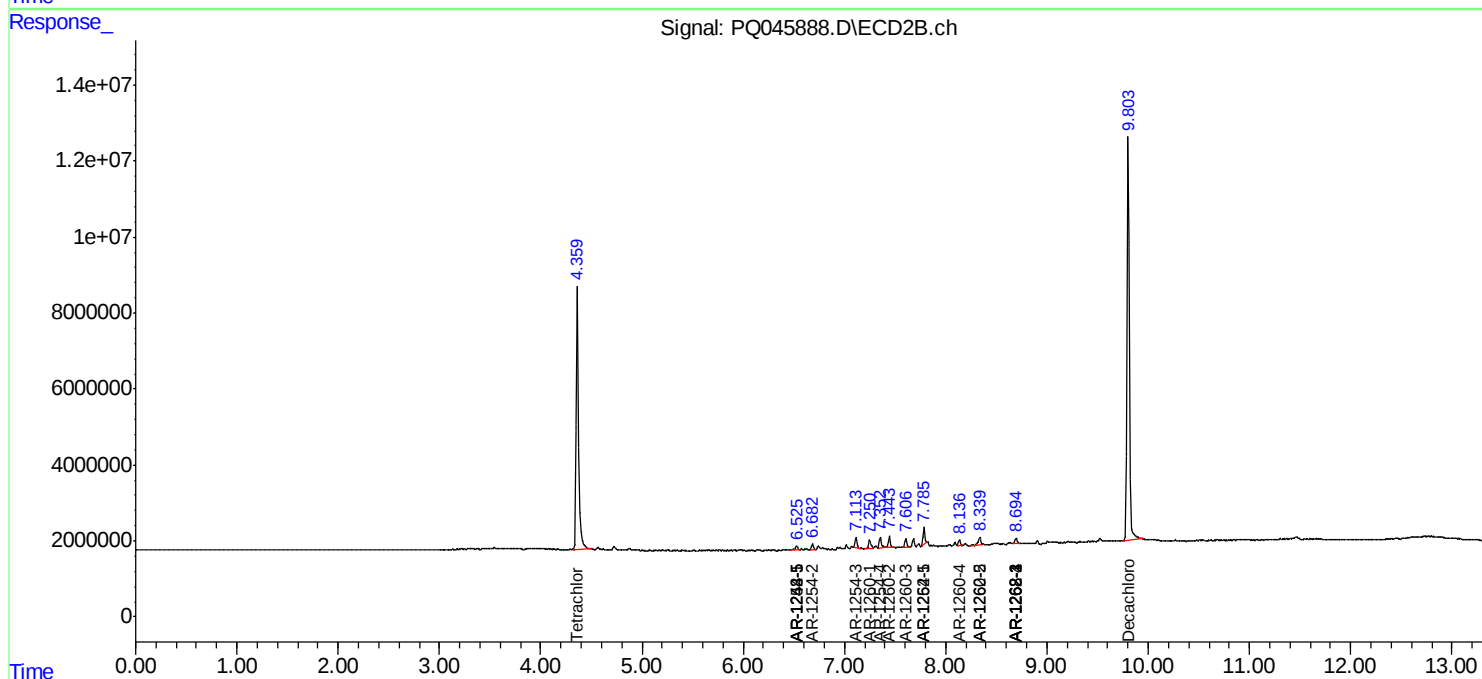
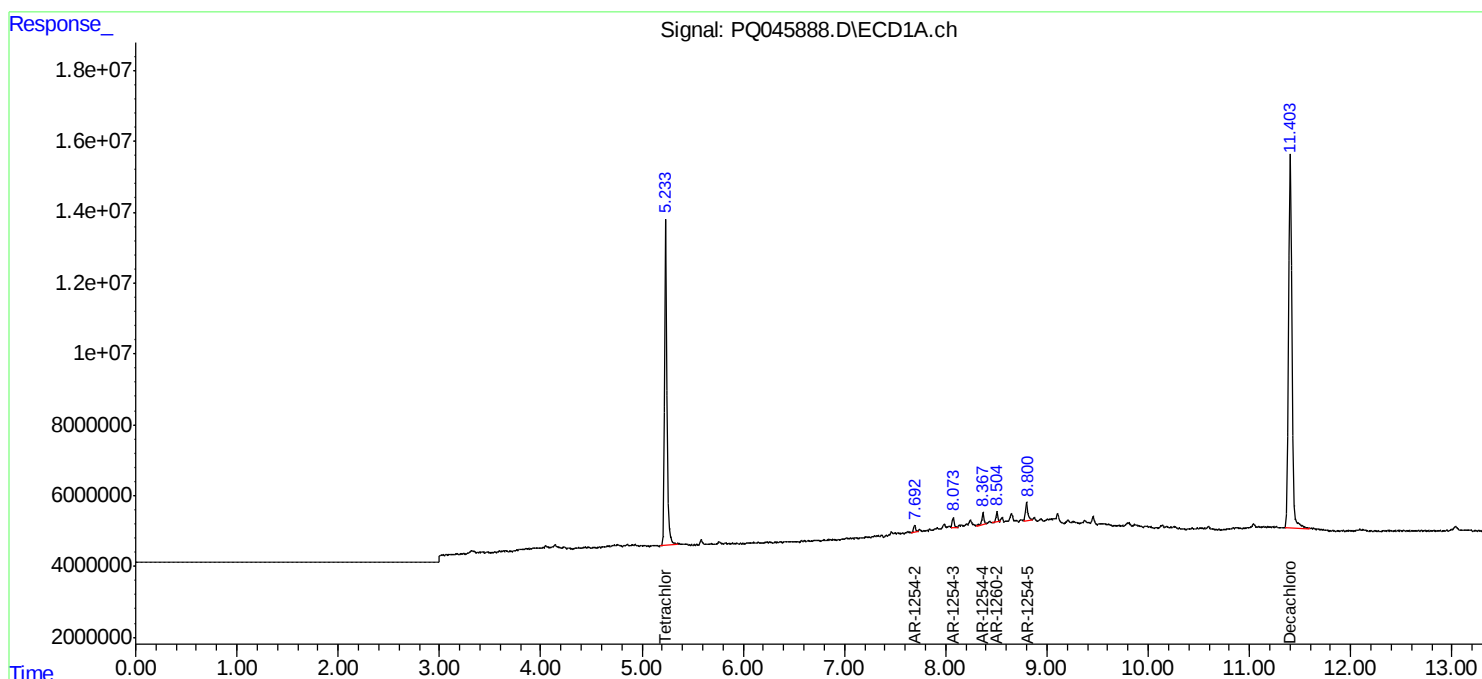
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

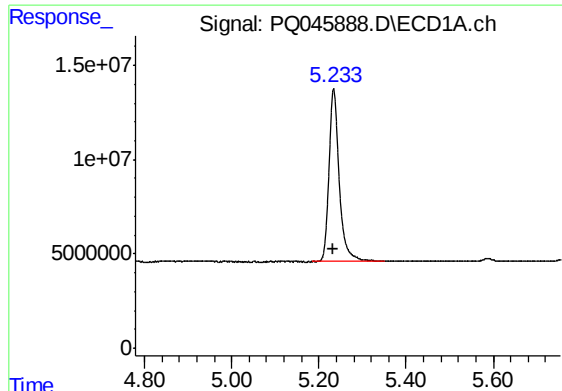
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121819\
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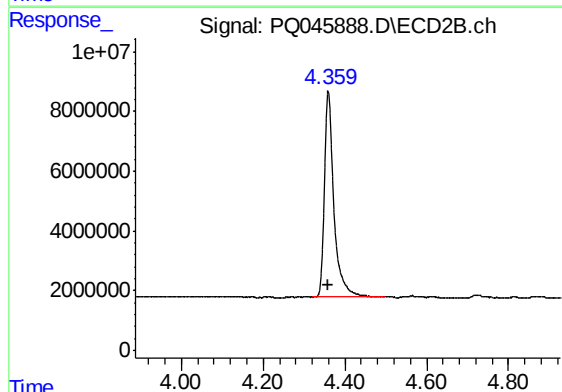




#1 Tetrachloro-m-xylene

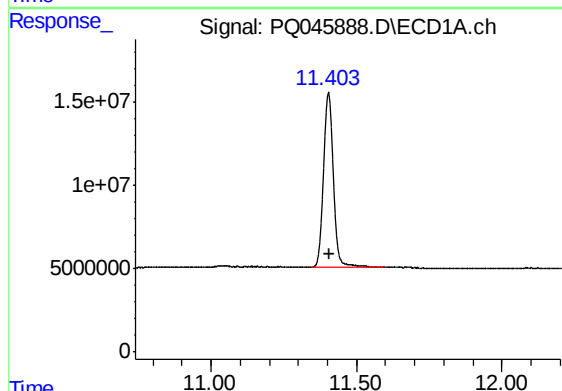
R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 147884342
Conc: 24.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FR-CON



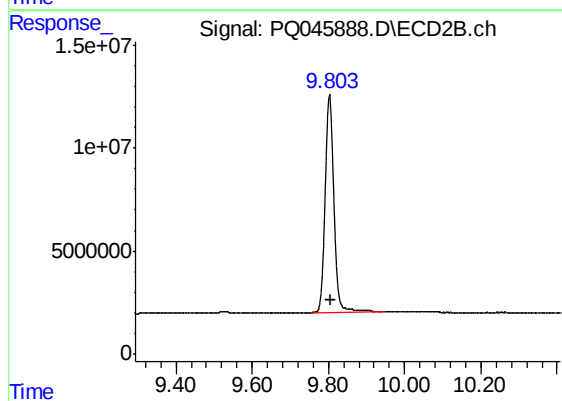
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 111311684
Conc: 21.87 ng/ml



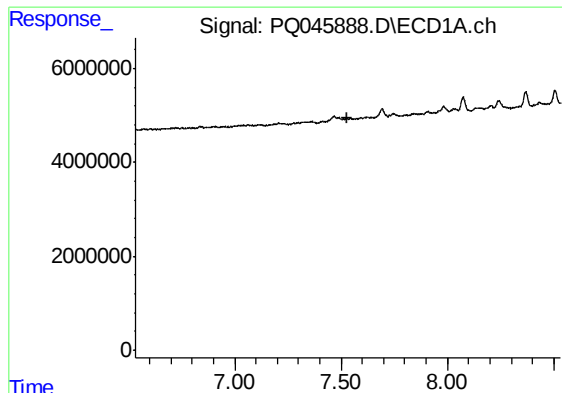
#2 Decachlorobiphenyl

R.T.: 11.404 min
Delta R.T.: -0.002 min
Response: 245984403
Conc: 20.72 ng/ml



#2 Decachlorobiphenyl

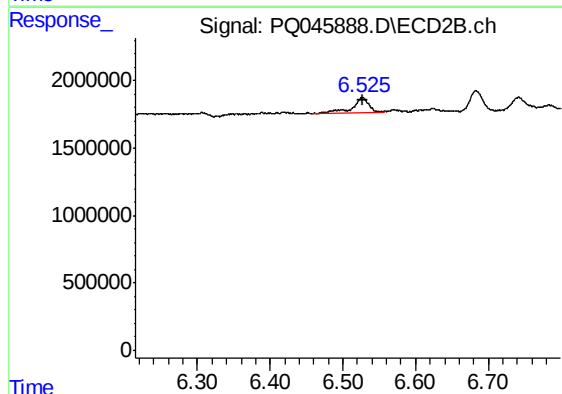
R.T.: 9.803 min
Delta R.T.: -0.004 min
Response: 168343917
Conc: 21.11 ng/ml



#20 AR-1242-5

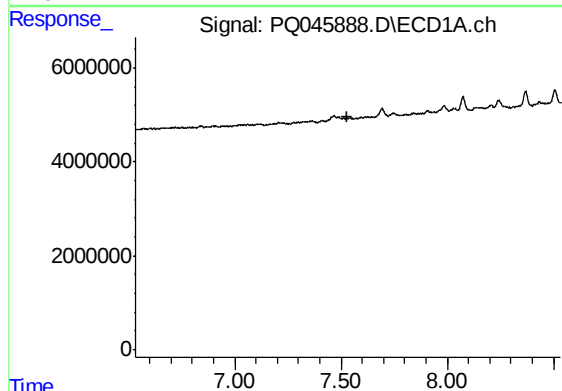
R.T.: 0.000 min
Exp R.T. : 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
FR-CON



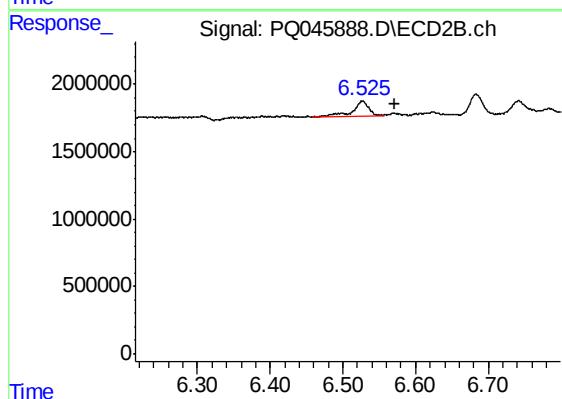
#20 AR-1242-5

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 1710862
Conc: 10.22 ng/ml



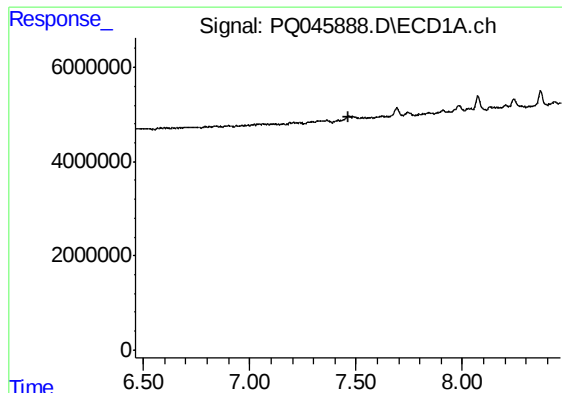
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.533 min
Response: 0
Conc: N.D.



#25 AR-1248-5

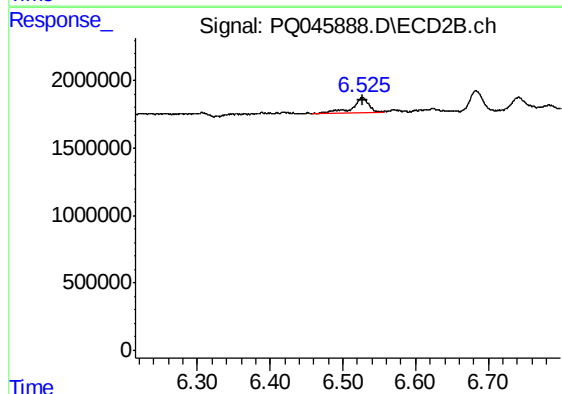
R.T.: 6.527 min
Delta R.T.: -0.045 min
Response: 1710862
Conc: 7.83 ng/ml



#26 AR-1254-1

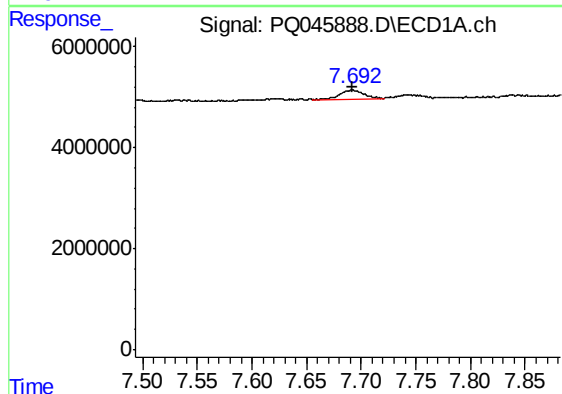
R.T.: 0.000 min
Exp R.T.: 7.462 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
FR-CON



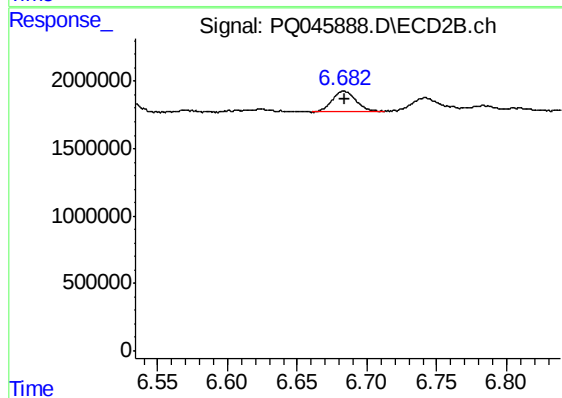
#26 AR-1254-1

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 1710862
Conc: 4.21 ng/ml



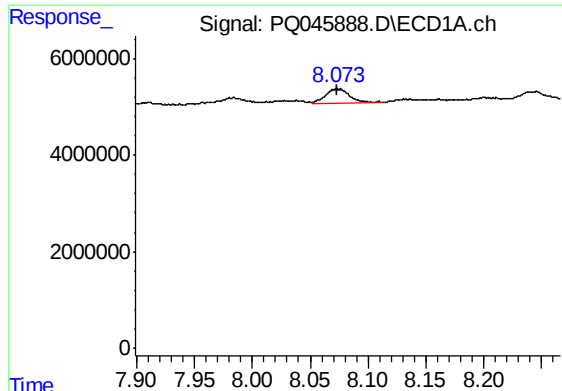
#27 AR-1254-2

R.T.: 7.692 min
Delta R.T.: 0.000 min
Response: 2983669
Conc: 5.64 ng/ml



#27 AR-1254-2

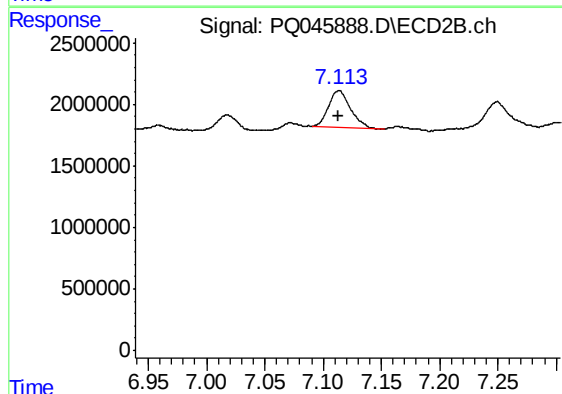
R.T.: 6.683 min
Delta R.T.: 0.000 min
Response: 1806811
Conc: 4.97 ng/ml



#28 AR-1254-3

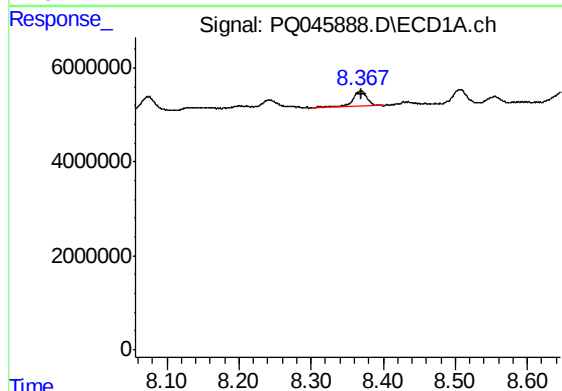
R.T.: 8.074 min
Delta R.T.: 0.000 min
Response: 4239696
Conc: 6.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FR-CON



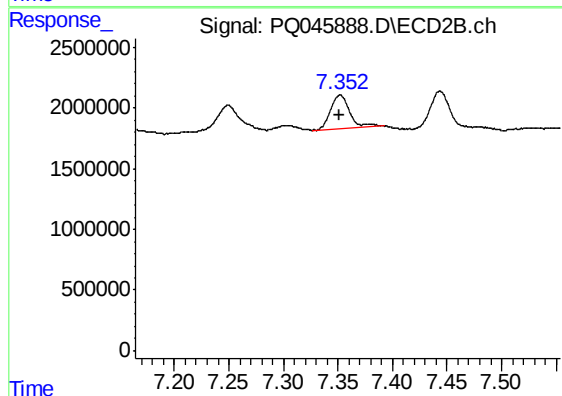
#28 AR-1254-3

R.T.: 7.114 min
Delta R.T.: 0.000 min
Response: 3944320
Conc: 6.18 ng/ml



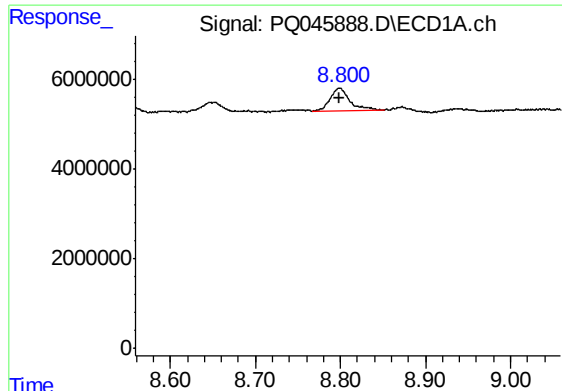
#29 AR-1254-4

R.T.: 8.369 min
Delta R.T.: 0.000 min
Response: 4990676
Conc: 9.48 ng/ml



#29 AR-1254-4

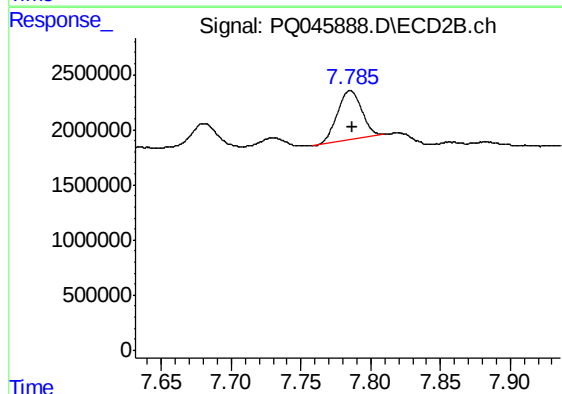
R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 3351706
Conc: 8.38 ng/ml



#30 AR-1254-5

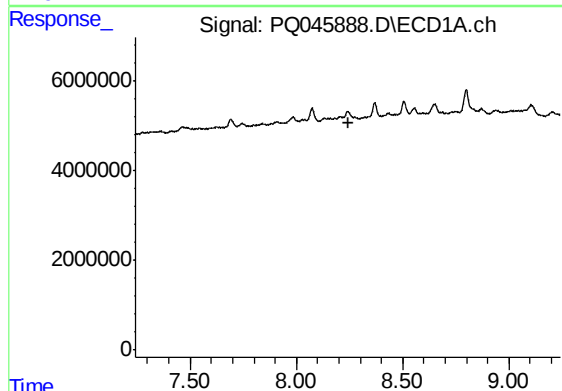
R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 8144993
Conc: 14.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FR-CON



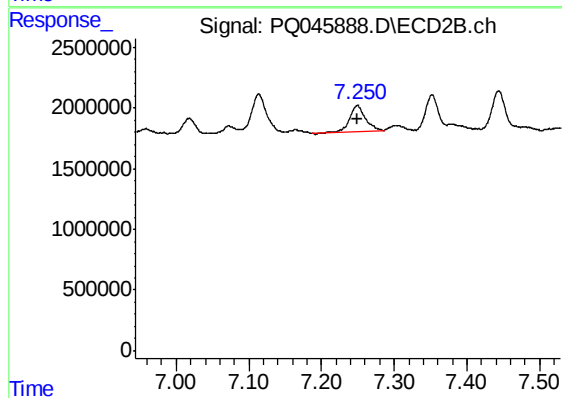
#30 AR-1254-5

R.T.: 7.785 min
Delta R.T.: -0.001 min
Response: 5421653
Conc: 8.98 ng/ml



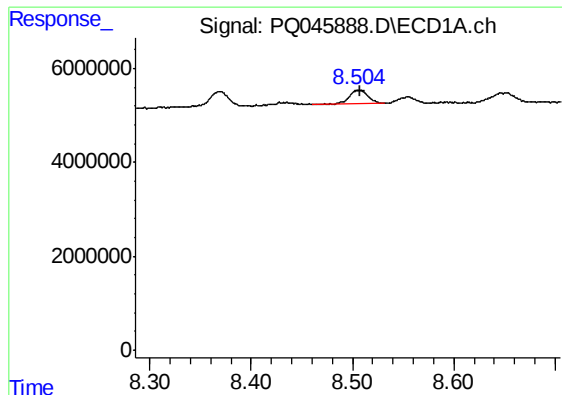
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.243 min
Response: 0
Conc: N.D.



#31 AR-1260-1

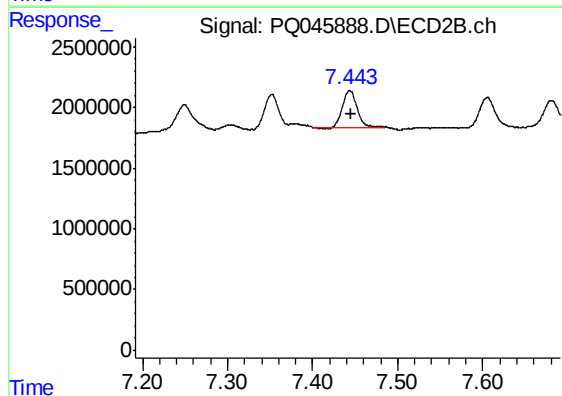
R.T.: 7.249 min
Delta R.T.: 0.000 min
Response: 3244700
Conc: 8.87 ng/ml



#32 AR-1260-2

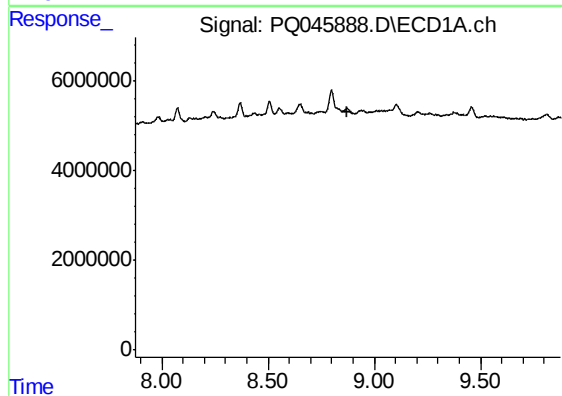
R.T.: 8.506 min
Delta R.T.: -0.001 min
Response: 3607725
Conc: 6.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FR-CON



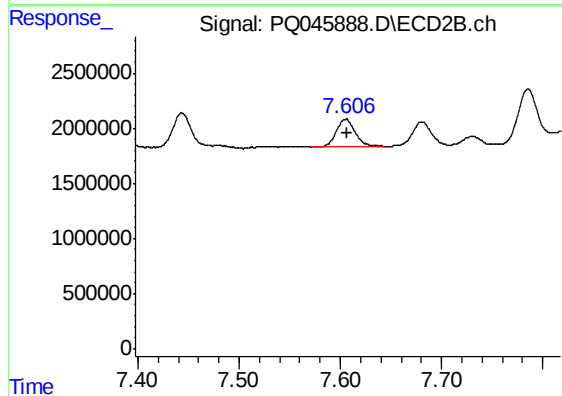
#32 AR-1260-2

R.T.: 7.443 min
Delta R.T.: -0.001 min
Response: 3500164
Conc: 7.75 ng/ml



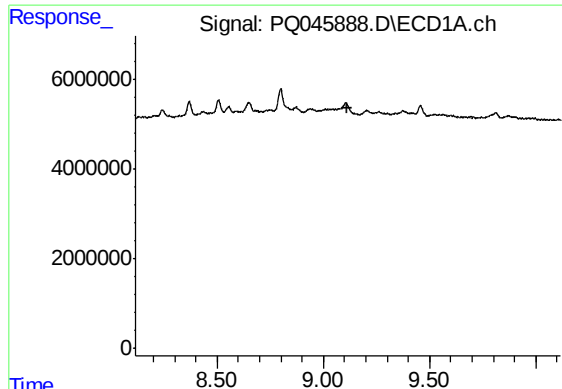
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.876 min
Response: 0
Conc: N.D.



#33 AR-1260-3

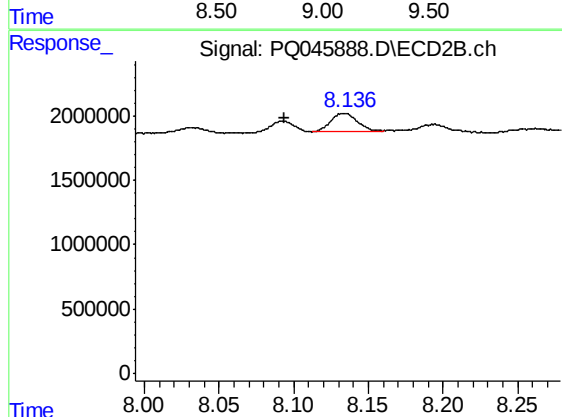
R.T.: 7.605 min
Delta R.T.: -0.002 min
Response: 3196654
Conc: 7.51 ng/ml



#34 AR-1260-4

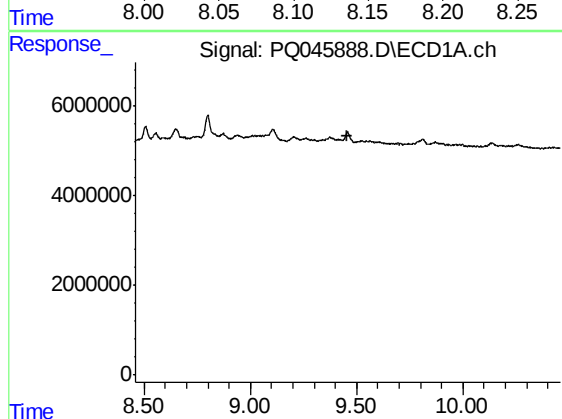
R.T.: 0.000 min
Exp R.T. : 9.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
FR-CON



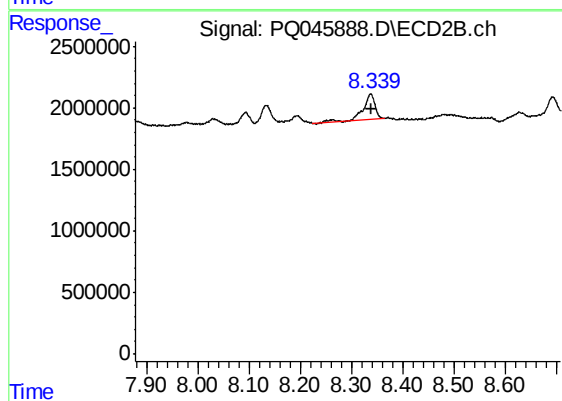
#34 AR-1260-4

R.T.: 8.134 min
Delta R.T.: 0.040 min
Response: 1735541
Conc: 4.55 ng/ml



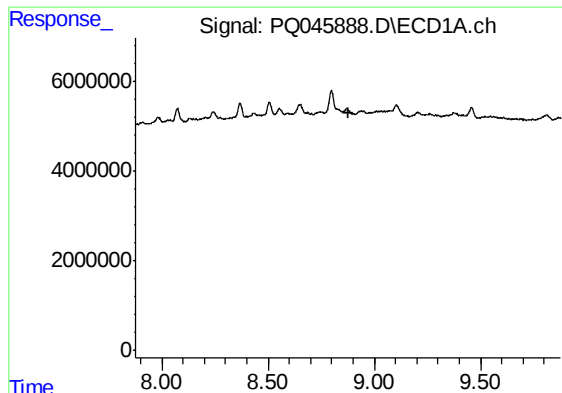
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.459 min
Response: 0
Conc: N.D.



#35 AR-1260-5

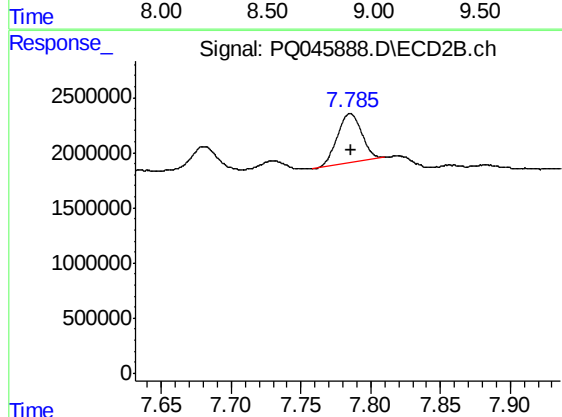
R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 3406869
Conc: 3.61 ng/ml



#36 AR-1262-1

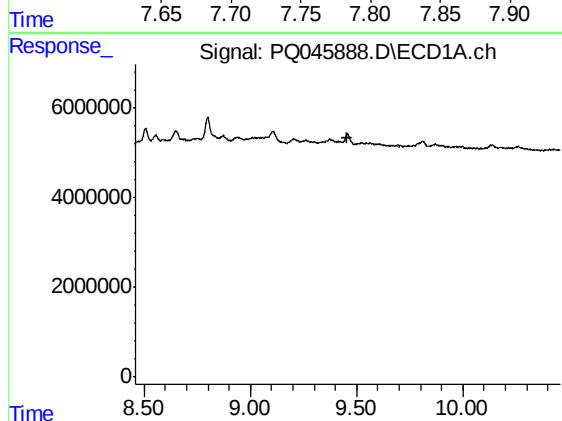
R.T.: 0.000 min
Exp R.T. : 8.877 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
FR-CON



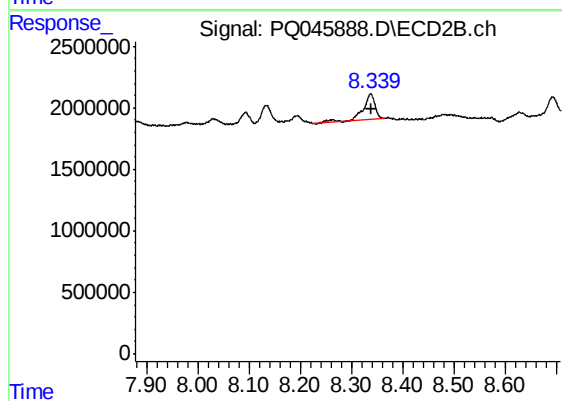
#36 AR-1262-1

R.T.: 7.785 min
Delta R.T.: 0.000 min
Response: 5421653
Conc: 16.12 ng/ml



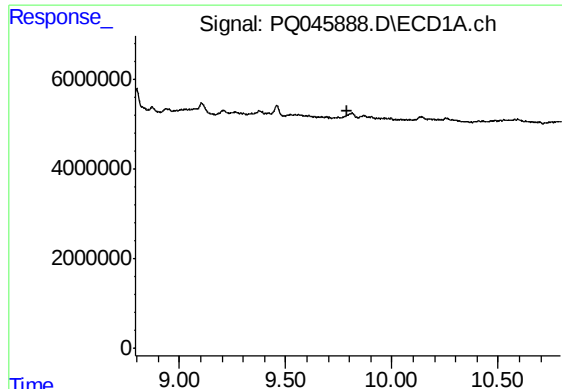
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.459 min
Response: 0
Conc: N.D.



#37 AR-1262-2

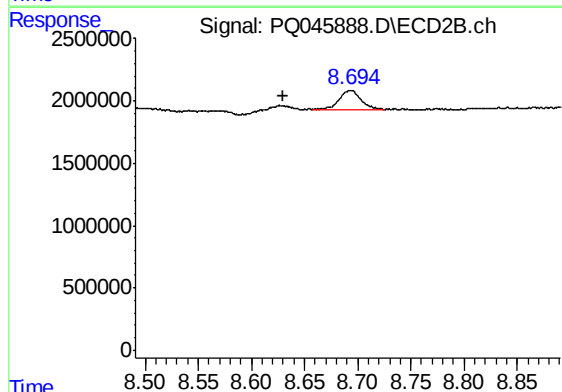
R.T.: 8.338 min
Delta R.T.: -0.001 min
Response: 3406869
Conc: 2.63 ng/ml



#38 AR-1262-3

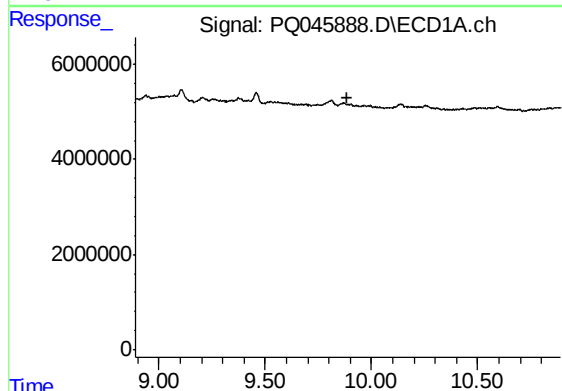
R.T.: 0.000 min
Exp R.T. : 9.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
FR-CON



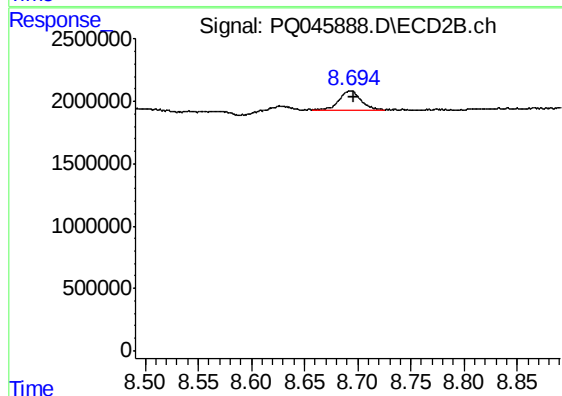
#38 AR-1262-3

R.T.: 8.693 min
Delta R.T.: 0.063 min
Response: 2268565
Conc: 4.63 ng/ml



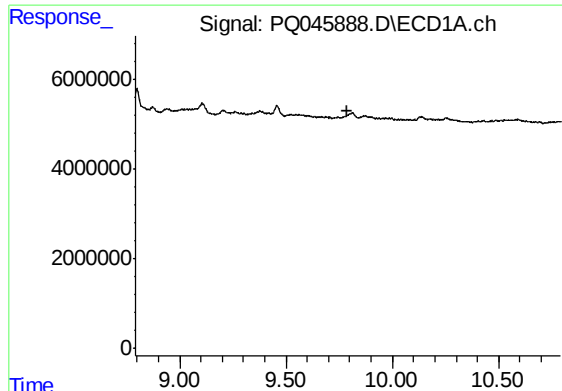
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.889 min
Response: 0
Conc: N.D.



#39 AR-1262-4

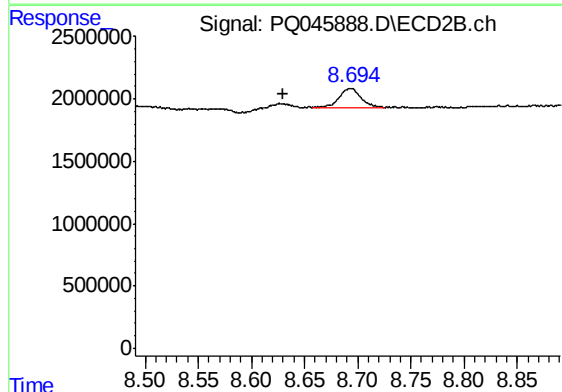
R.T.: 8.693 min
Delta R.T.: -0.003 min
Response: 2268565
Conc: 2.41 ng/ml



#41 AR-1268-1

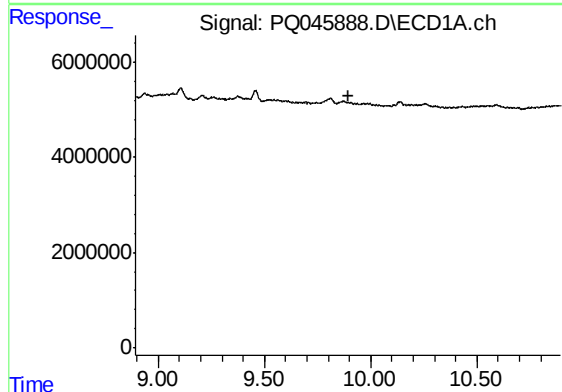
R.T.: 0.000 min
Exp R.T. : 9.791 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
FR-CON



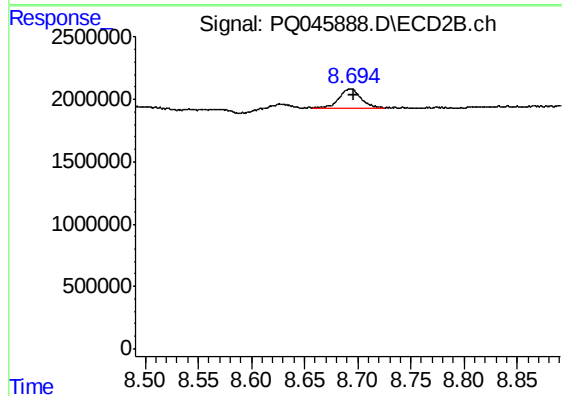
#41 AR-1268-1

R.T.: 8.693 min
Delta R.T.: 0.063 min
Response: 2268565
Conc: 1.60 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.893 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.693 min
Delta R.T.: -0.003 min
Response: 2268565
Conc: 1.71 ng/ml