

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071619\
 Data File : PQ041265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2019 02:50
 Operator : SM\AJ
 Sample : K3813-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 KY030LC026-SD-190712

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 04:05:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 13 02:14:45 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...	5.715	4.771	101.2E6	77481391	9.958	11.882
2)	SA Decachlor...	12.129	10.540	65836345	21863088	5.126	4.677
Target Compounds							
20)	L4 AR-1242-5	0.000	7.140	0	6221451	N.D.	20.950 #
26)	L6 AR-1254-1	0.000	7.140	0	6221451	N.D.	17.210 #
27)	L6 AR-1254-2	8.358	7.376	22968644	19626166	35.617	64.225 #
28)	L6 AR-1254-3	0.000	7.816	0	8831761	N.D.	17.813 #
29)	L6 AR-1254-4	9.119	8.093	26049113	4232134	41.181	12.418 #
30)	L6 AR-1254-5	9.515	8.490	550.8E6	397.5E6	953.660	947.652
31)	L7 AR-1260-1	0.000	7.936	0	4034773	N.D.	11.875 #
32)	L7 AR-1260-2	9.188	8.147	331.2E6	18890334	441.849	42.479 #
33)	L7 AR-1260-3	9.515	8.304	550.8E6	4839896	858.567	12.978 #
34)	L7 AR-1260-4	9.813	8.803	33989840	3325159	56.021	11.057 #
35)	L7 AR-1260-5	10.163	9.053	21222237	9438468	14.871	12.746
36)	L8 AR-1262-1	9.515	8.529	550.8E6	4714047	548.046	8.675 #
37)	L8 AR-1262-2	10.163	9.053	21222237	9438468	11.903	10.690
38)	L8 AR-1262-3	0.000	9.414	0	7656506	N.D.	21.961 #
39)	L8 AR-1262-4	0.000	9.414	0	7656506	N.D.	12.487 #
41)	L9 AR-1268-1	0.000	9.414	0	7656506	N.D.	8.415 #
42)	L9 AR-1268-2	0.000	9.414	0	7656506	N.D.	9.475 #

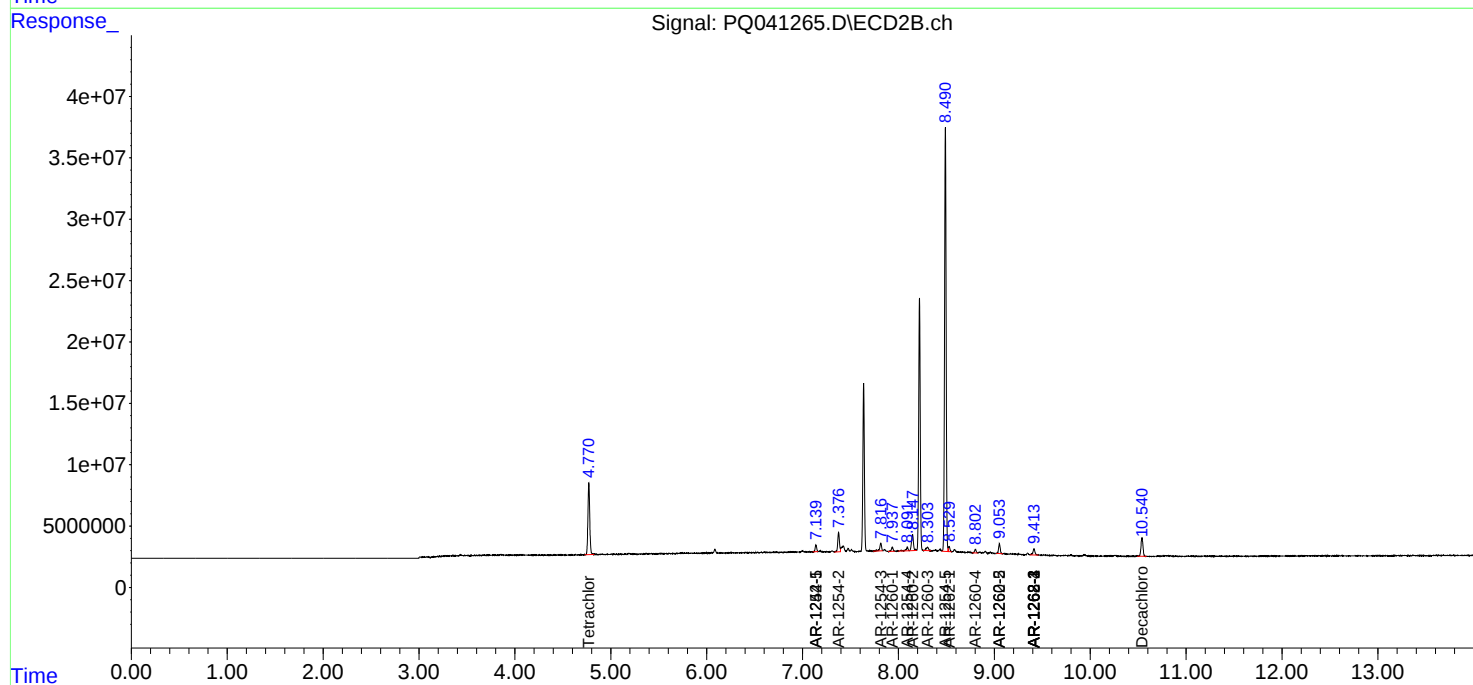
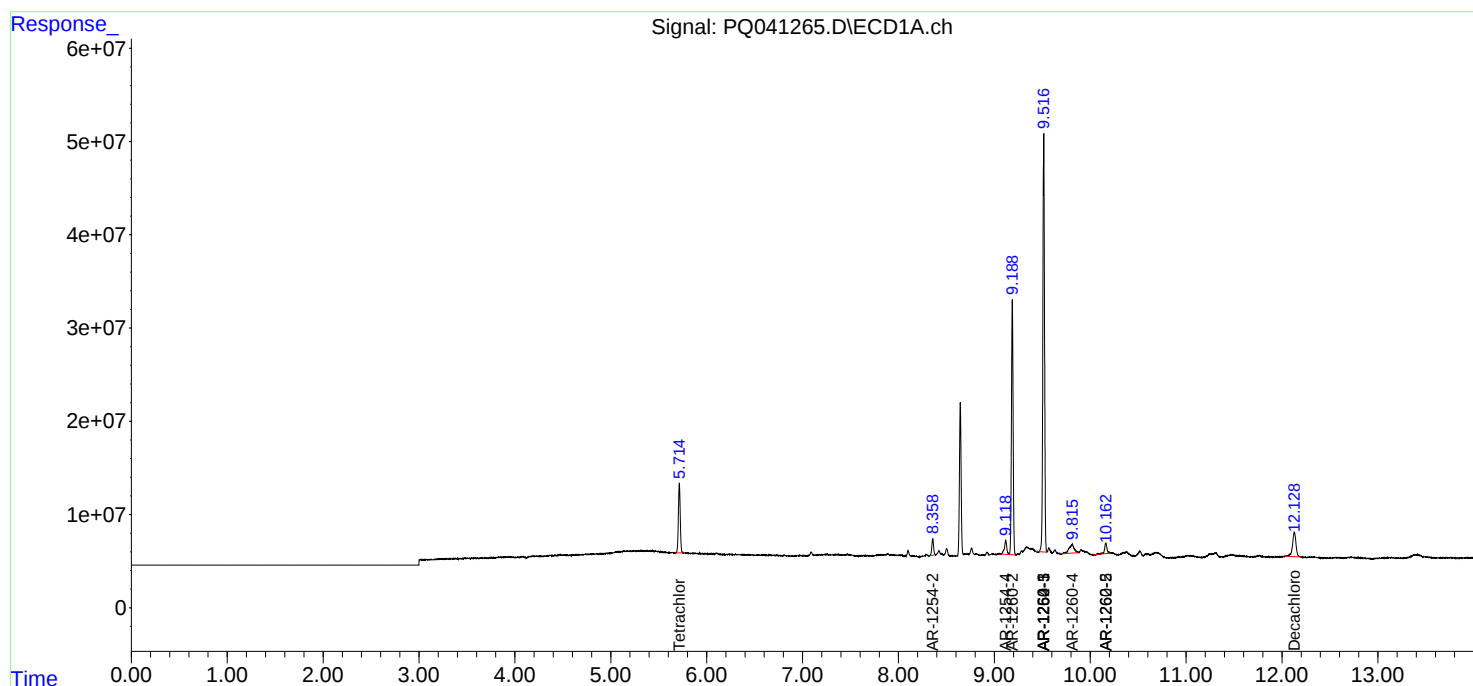
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

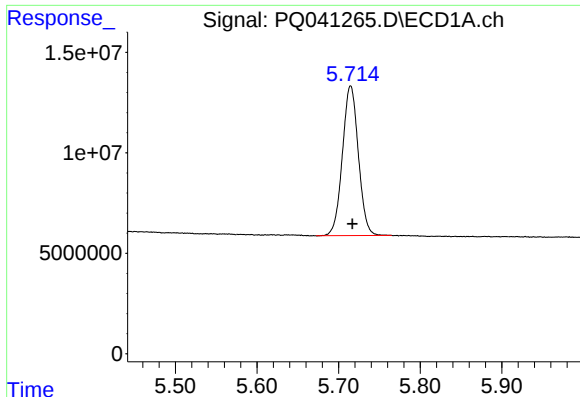
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071619\
Data File : PQ041265.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2019 02:50
Operator : SM\AJ
Sample : K3813-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
KY030LC026-SD-190712

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 04:05:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 13 02:14:45 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

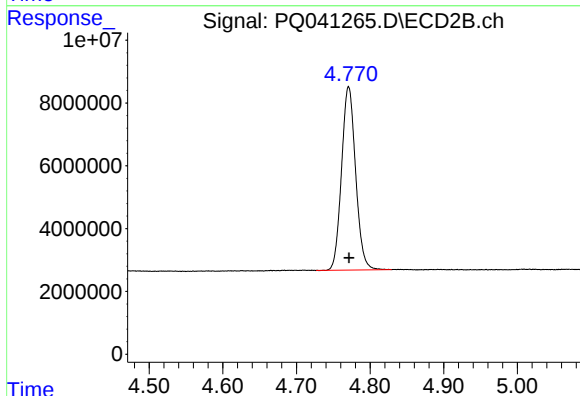




#1 Tetrachloro-m-xylene

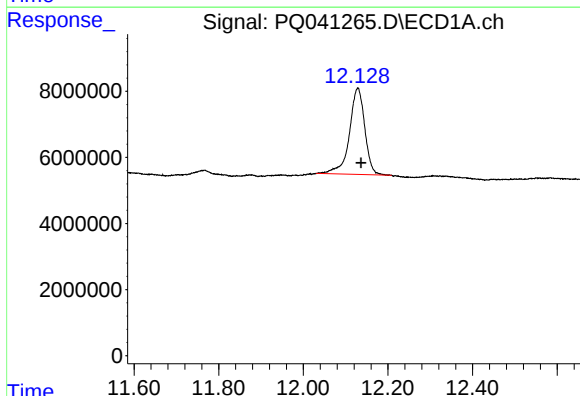
R.T.: 5.715 min
Delta R.T.: -0.002 min
Response: 101154626
Conc: 9.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KY030LC026-SD-190712



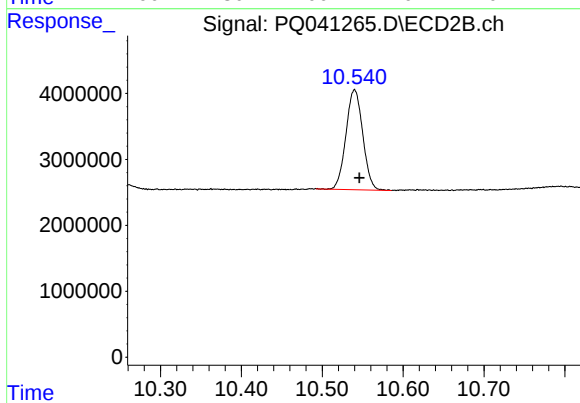
#1 Tetrachloro-m-xylene

R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 77481391
Conc: 11.88 ng/ml



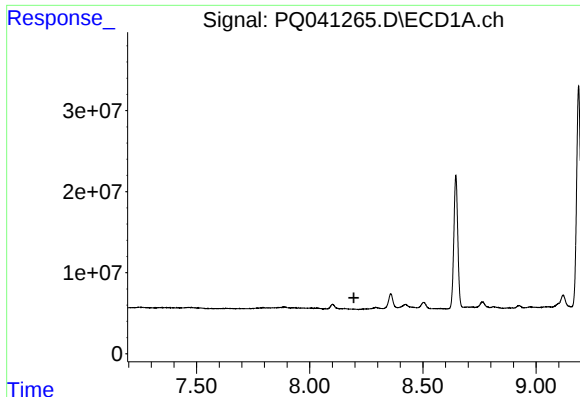
#2 Decachlorobiphenyl

R.T.: 12.129 min
Delta R.T.: -0.008 min
Response: 65836345
Conc: 5.13 ng/ml



#2 Decachlorobiphenyl

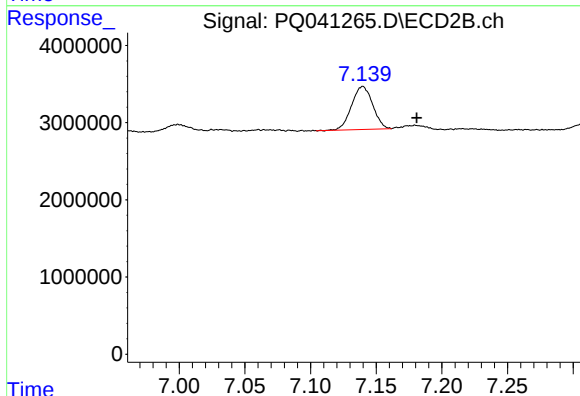
R.T.: 10.540 min
Delta R.T.: -0.006 min
Response: 21863088
Conc: 4.68 ng/ml



#20 AR-1242-5

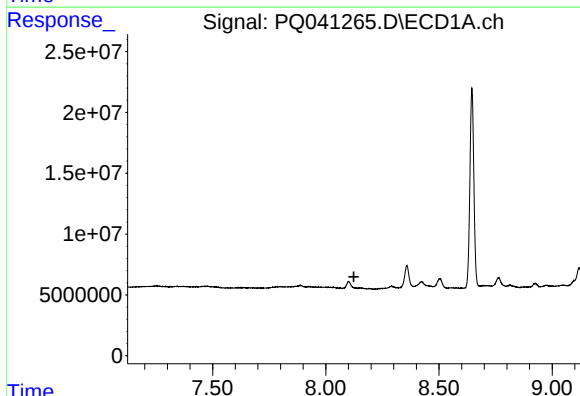
R.T.: 0.000 min
Exp R.T. : 8.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
KY030LC026-SD-190712



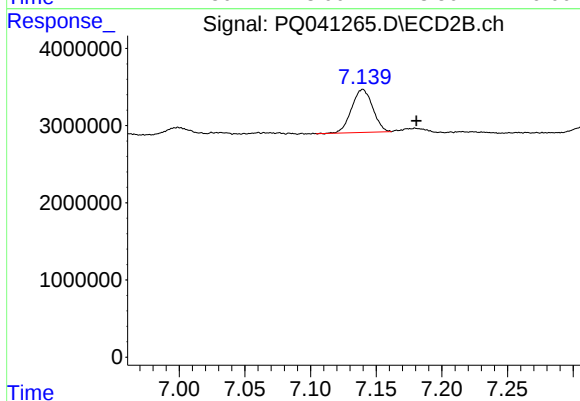
#20 AR-1242-5

R.T.: 7.140 min
Delta R.T.: -0.041 min
Response: 6221451
Conc: 20.95 ng/ml



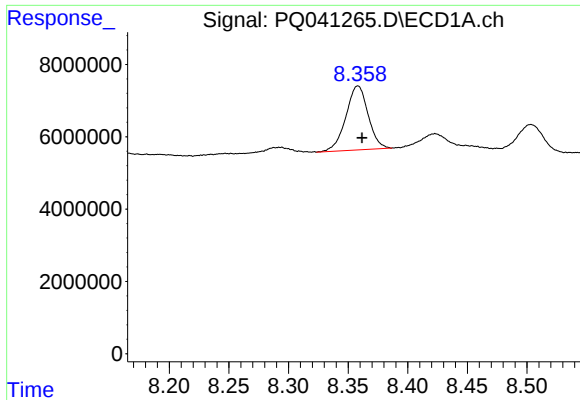
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 8.124 min
Response: 0
Conc: N.D.



#26 AR-1254-1

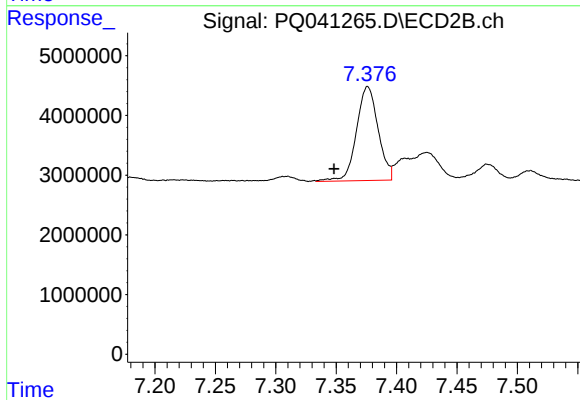
R.T.: 7.140 min
Delta R.T.: -0.041 min
Response: 6221451
Conc: 17.21 ng/ml



#27 AR-1254-2

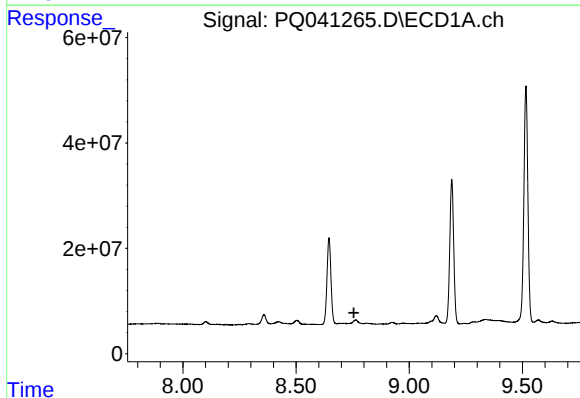
R.T.: 8.358 min
Delta R.T.: -0.004 min
Response: 22968644
Conc: 35.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KY030LC026-SD-190712



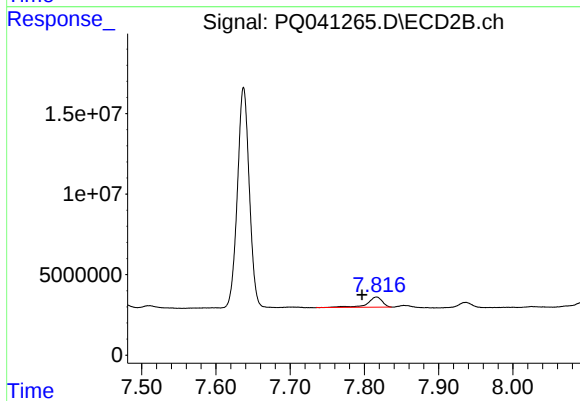
#27 AR-1254-2

R.T.: 7.376 min
Delta R.T.: 0.028 min
Response: 19626166
Conc: 64.23 ng/ml



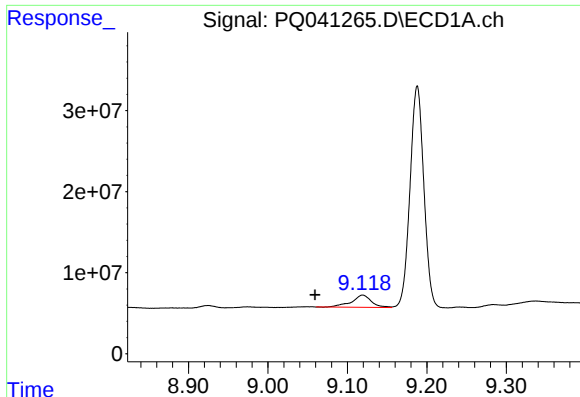
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 8.755 min
Response: 0
Conc: N.D.



#28 AR-1254-3

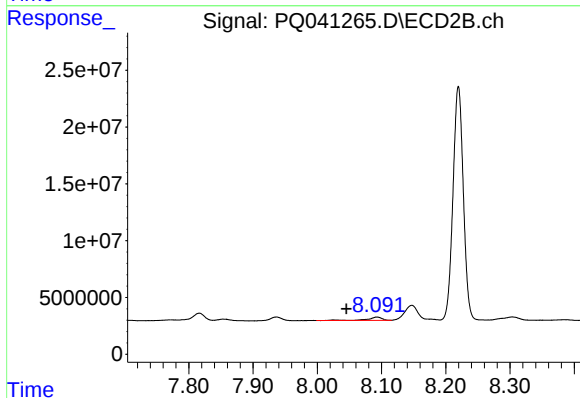
R.T.: 7.816 min
Delta R.T.: 0.019 min
Response: 8831761
Conc: 17.81 ng/ml



#29 AR-1254-4

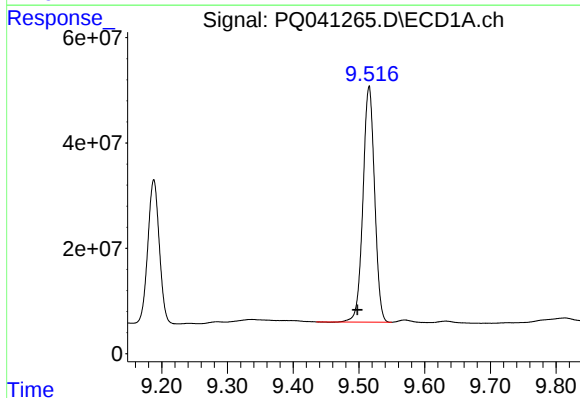
R.T.: 9.119 min
Delta R.T.: 0.060 min
Response: 26049113
Conc: 41.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KY030LC026-SD-190712



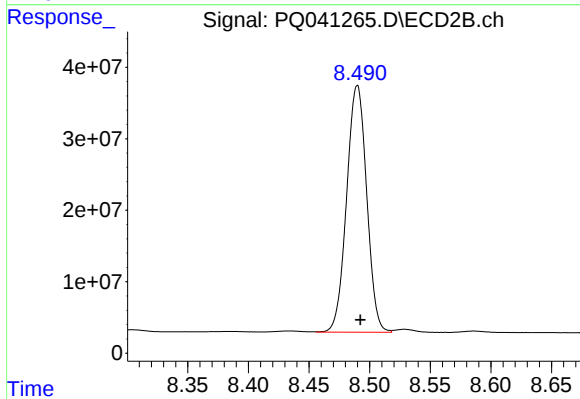
#29 AR-1254-4

R.T.: 8.093 min
Delta R.T.: 0.048 min
Response: 4232134
Conc: 12.42 ng/ml



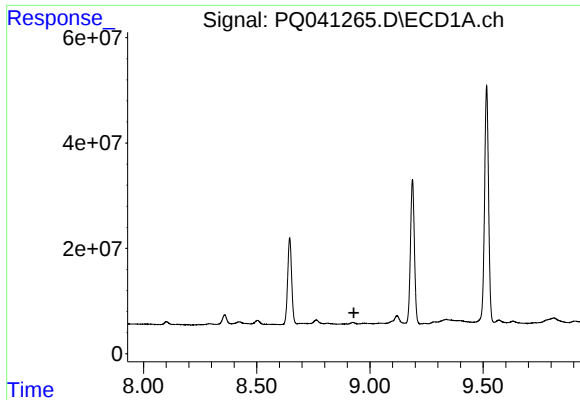
#30 AR-1254-5

R.T.: 9.515 min
Delta R.T.: 0.017 min
Response: 550752140
Conc: 953.66 ng/ml



#30 AR-1254-5

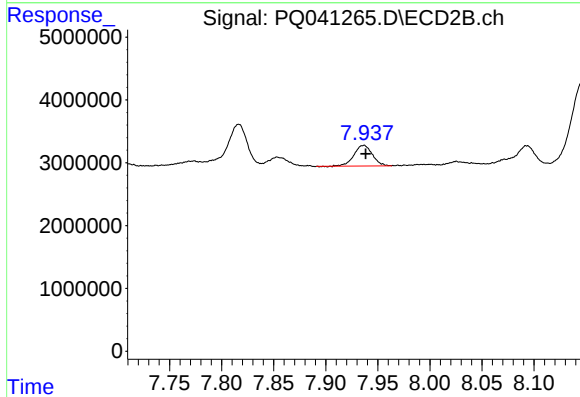
R.T.: 8.490 min
Delta R.T.: -0.003 min
Response: 397470284
Conc: 947.65 ng/ml



#31 AR-1260-1

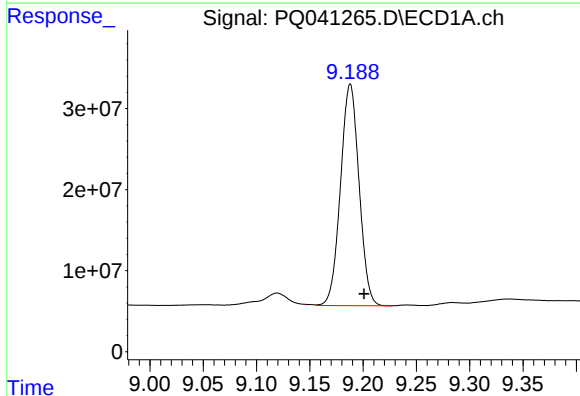
R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
KY030LC026-SD-190712



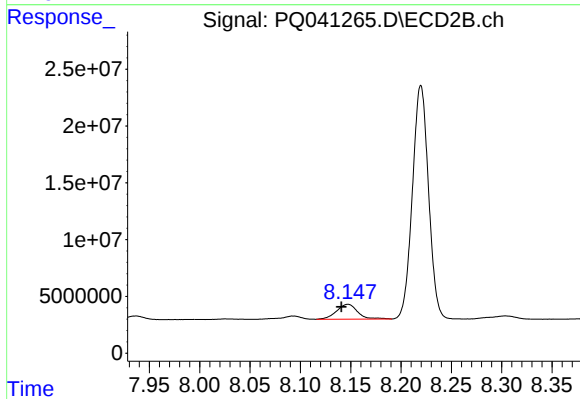
#31 AR-1260-1

R.T.: 7.936 min
Delta R.T.: -0.002 min
Response: 4034773
Conc: 11.87 ng/ml



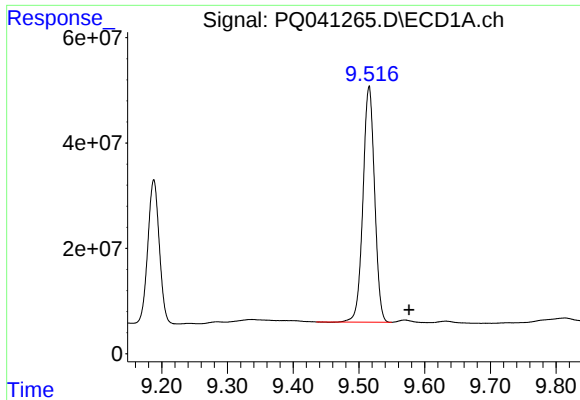
#32 AR-1260-2

R.T.: 9.188 min
Delta R.T.: -0.013 min
Response: 331180429
Conc: 441.85 ng/ml



#32 AR-1260-2

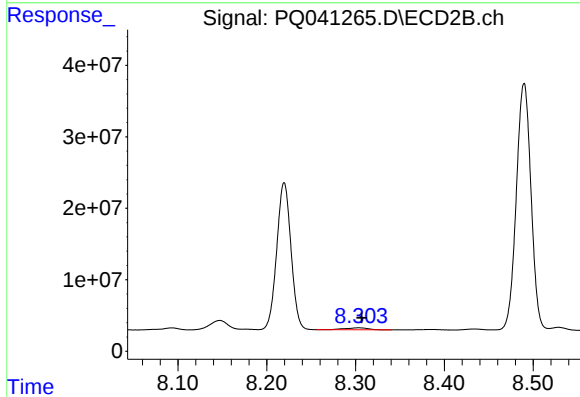
R.T.: 8.147 min
Delta R.T.: 0.006 min
Response: 18890334
Conc: 42.48 ng/ml



#33 AR-1260-3

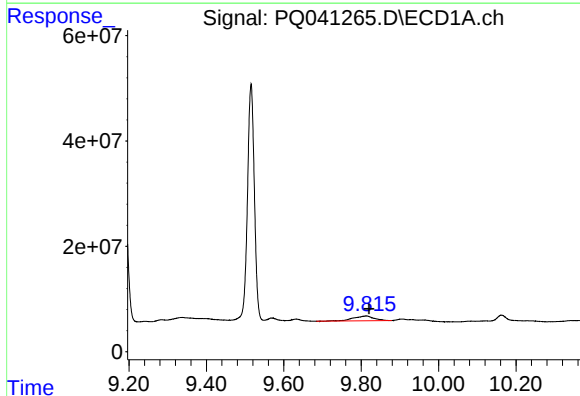
R.T.: 9.515 min
Delta R.T.: -0.061 min
Response: 550752140
Conc: 858.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KY030LC026-SD-190712



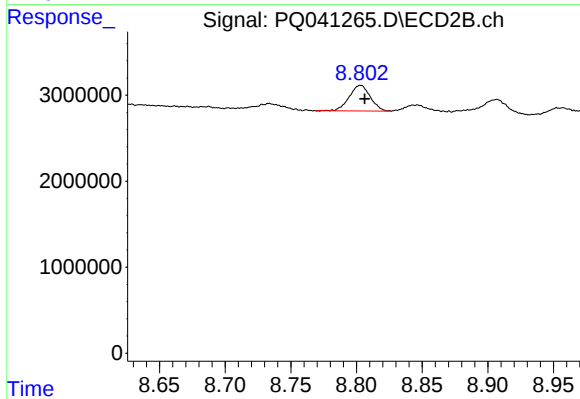
#33 AR-1260-3

R.T.: 8.304 min
Delta R.T.: -0.003 min
Response: 4839896
Conc: 12.98 ng/ml



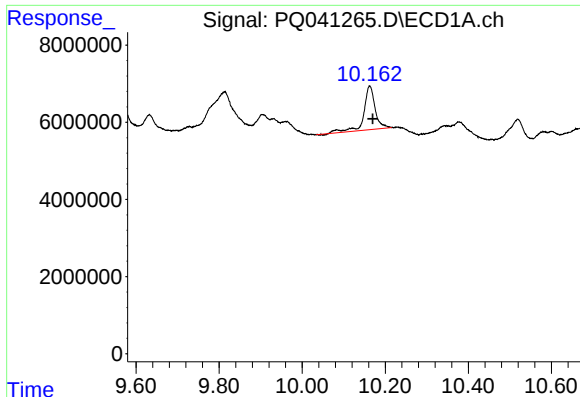
#34 AR-1260-4

R.T.: 9.813 min
Delta R.T.: -0.008 min
Response: 33989840
Conc: 56.02 ng/ml



#34 AR-1260-4

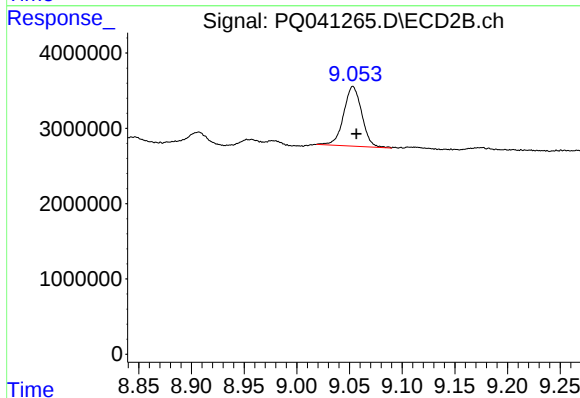
R.T.: 8.803 min
Delta R.T.: -0.003 min
Response: 3325159
Conc: 11.06 ng/ml



#35 AR-1260-5

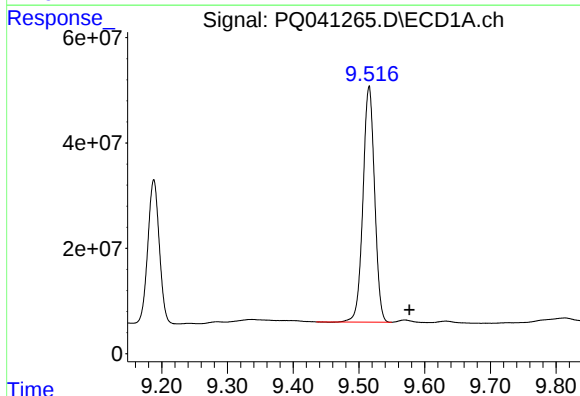
R.T.: 10.163 min
Delta R.T.: -0.007 min
Response: 2122237
Conc: 14.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KY030LC026-SD-190712



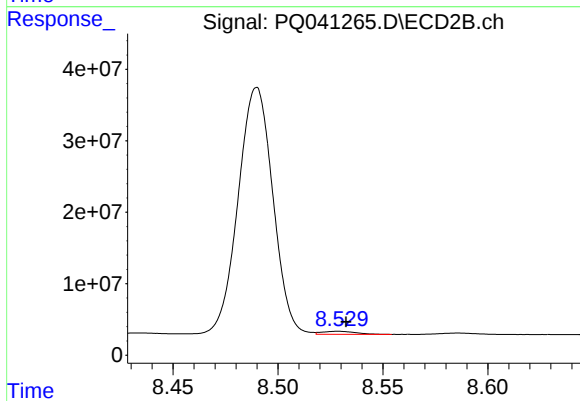
#35 AR-1260-5

R.T.: 9.053 min
Delta R.T.: -0.003 min
Response: 9438468
Conc: 12.75 ng/ml



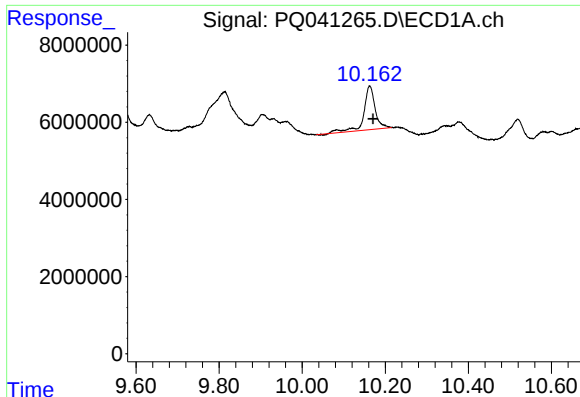
#36 AR-1262-1

R.T.: 9.515 min
Delta R.T.: -0.061 min
Response: 550752140
Conc: 548.05 ng/ml



#36 AR-1262-1

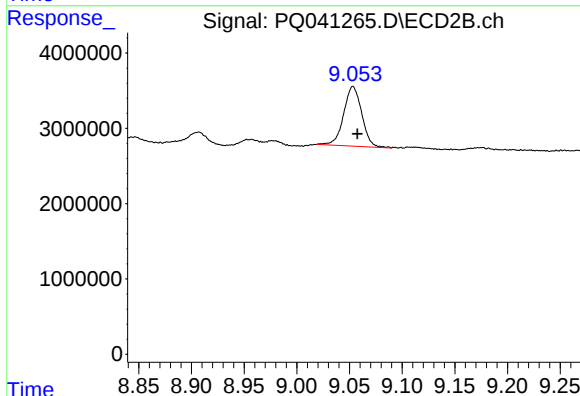
R.T.: 8.529 min
Delta R.T.: -0.004 min
Response: 4714047
Conc: 8.67 ng/ml



#37 AR-1262-2

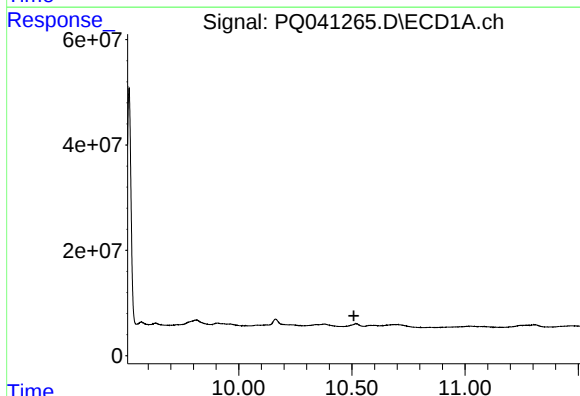
R.T.: 10.163 min
Delta R.T.: -0.008 min
Response: 2122237
Conc: 11.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KY030LC026-SD-190712



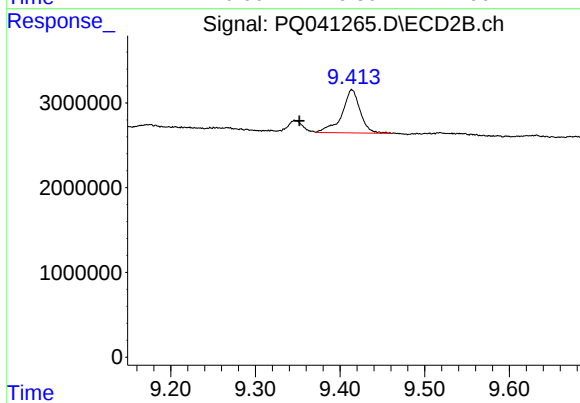
#37 AR-1262-2

R.T.: 9.053 min
Delta R.T.: -0.004 min
Response: 9438468
Conc: 10.69 ng/ml



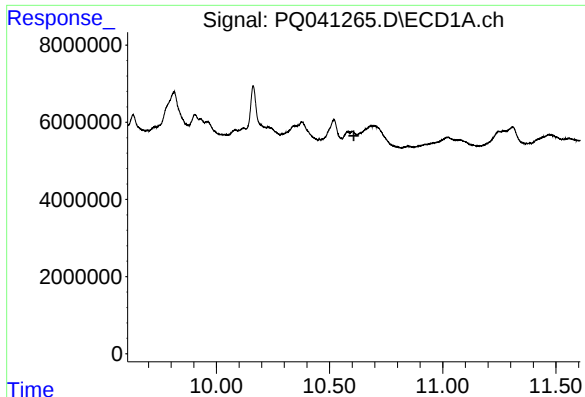
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 10.509 min
Response: 0
Conc: N.D.



#38 AR-1262-3

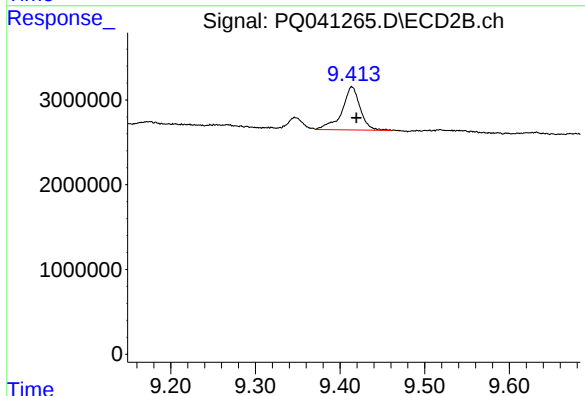
R.T.: 9.414 min
Delta R.T.: 0.062 min
Response: 7656506
Conc: 21.96 ng/ml



#39 AR-1262-4

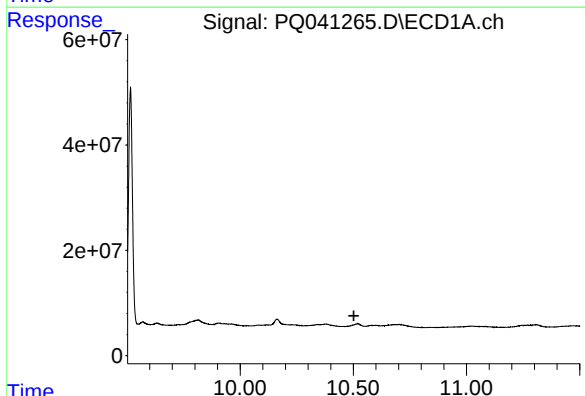
R.T.: 0.000 min
Exp R.T.: 10.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
KY030LC026-SD-190712



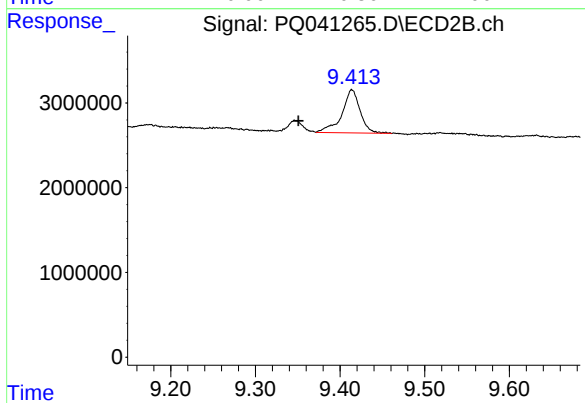
#39 AR-1262-4

R.T.: 9.414 min
Delta R.T.: -0.005 min
Response: 7656506
Conc: 12.49 ng/ml



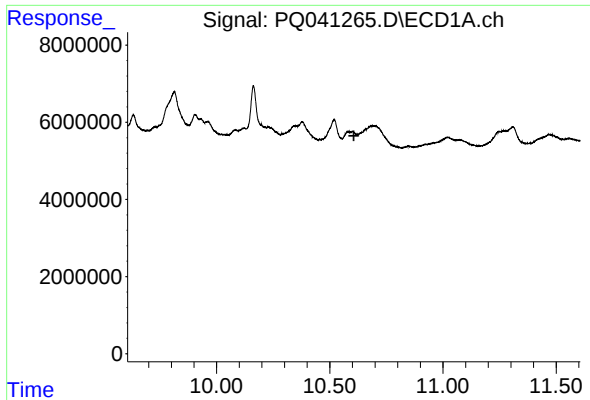
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 10.502 min
Response: 0
Conc: N.D.



#41 AR-1268-1

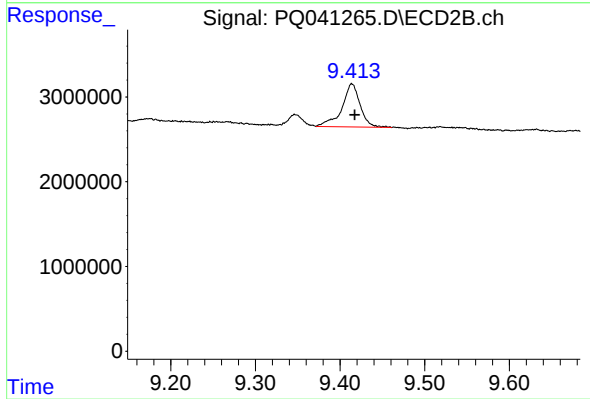
R.T.: 9.414 min
Delta R.T.: 0.063 min
Response: 7656506
Conc: 8.41 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
KY030LC026-SD-190712



#42 AR-1268-2

R.T.: 9.414 min
Delta R.T.: -0.003 min
Response: 7656506
Conc: 9.48 ng/ml