

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072919\
 Data File : PQ041755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2019 12:03
 Operator : SM\AJ
 Sample : AR1268CCC400
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 00:47:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.701	4.759	47933870	43970289	20.901	22.815
2)	SA Decachlor...	12.101	10.516	643.1E6	406.8E6	76.276	84.090
Target Compounds							
20)	L4 AR-1242-5	0.000	7.161	0	1144851	N.D.	12.893 #
25)	L5 AR-1248-5	0.000	7.161	0	1144851	N.D.	8.932 #
26)	L6 AR-1254-1	0.000	7.161	0	1144851	N.D.	6.260 #
30)	L6 AR-1254-5	0.000	8.511	0	58562068	N.D.	194.708 #
33)	L7 AR-1260-3	9.555	8.291	59988603	3342977	261.806	15.711 #
34)	L7 AR-1260-4	9.818	8.782	85249746	79330837	333.865	392.165
35)	L7 AR-1260-5	10.146	9.036	39952495	35790009	59.313	60.640
36)	L8 AR-1262-1	9.555	8.569	59988603	4764496	390.310	33.210 #
37)	L8 AR-1262-2	10.146	9.036	39952495	35790009	45.638	48.296
38)	L8 AR-1262-3	10.480	9.330	479.9E6	404.9E6	755.699	1279.807 #
39)	L8 AR-1262-4	10.582	9.397	442.6E6	364.5E6	884.035	648.071 #
40)	L8 AR-1262-5	11.291	9.921	183.9E6	136.7E6	451.671	478.695
41)	L9 AR-1268-1	10.480	9.330	479.9E6	404.9E6	336.861	354.182
42)	L9 AR-1268-2	10.582	9.397	442.6E6	364.5E6	335.607	355.025
43)	L9 AR-1268-3	10.828	9.611	392.6E6	309.4E6	335.522	356.021
44)	L9 AR-1268-4	11.291	9.921	183.9E6	136.7E6	337.754	355.416
45)	L9 AR-1268-5	11.739	10.238	1384.3E6	952.0E6	341.545	366.520

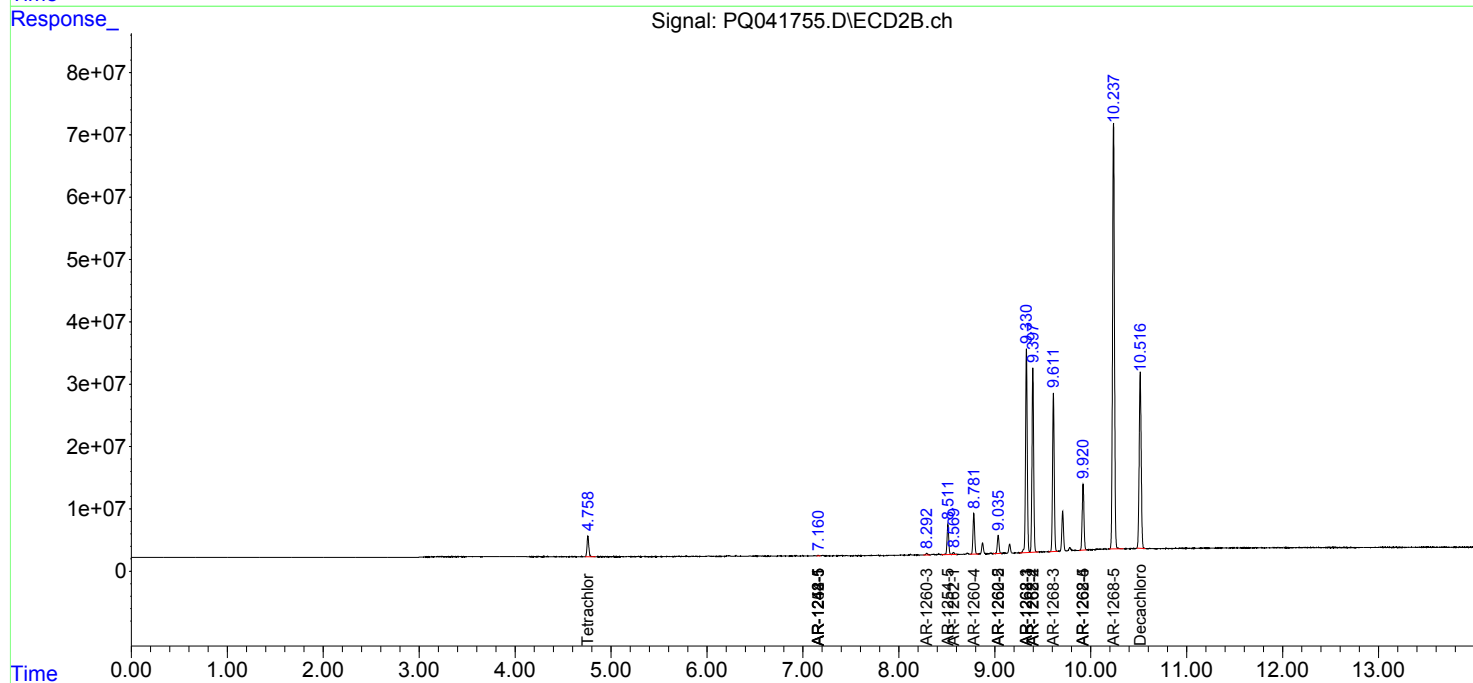
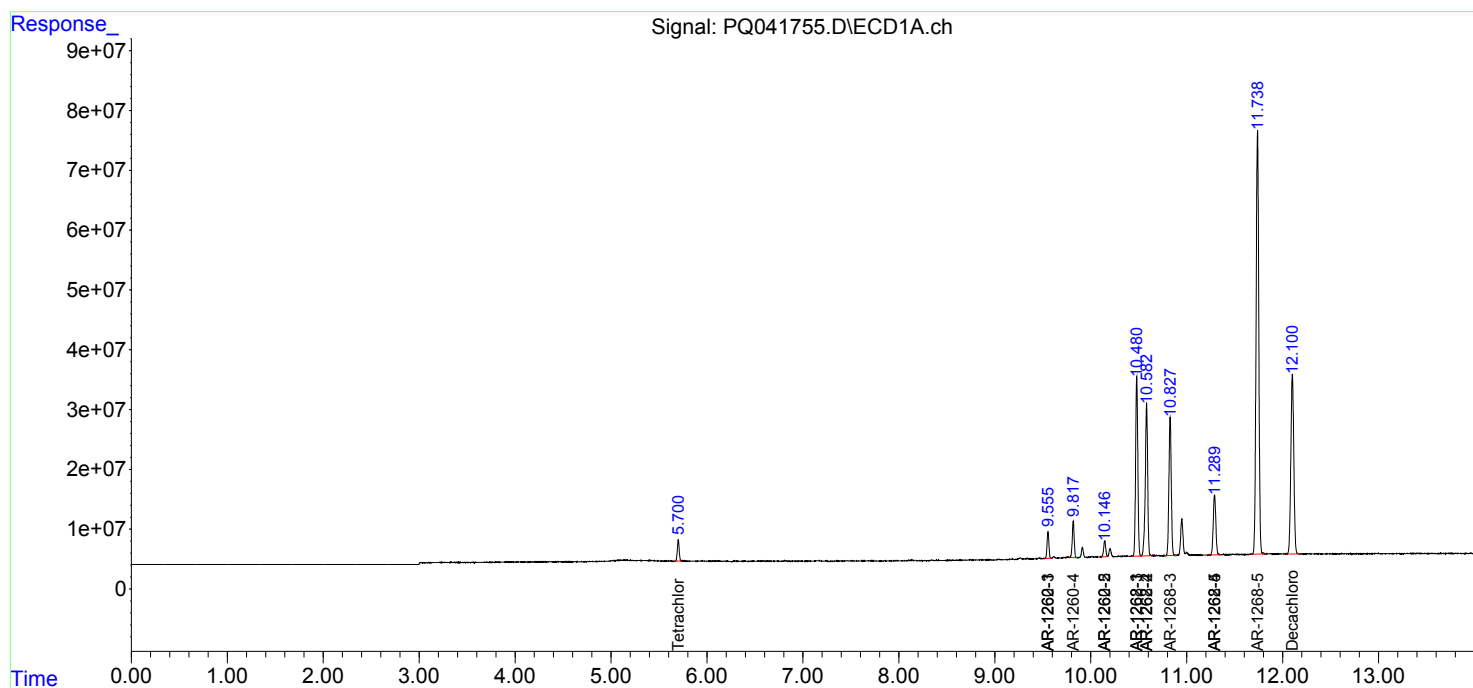
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

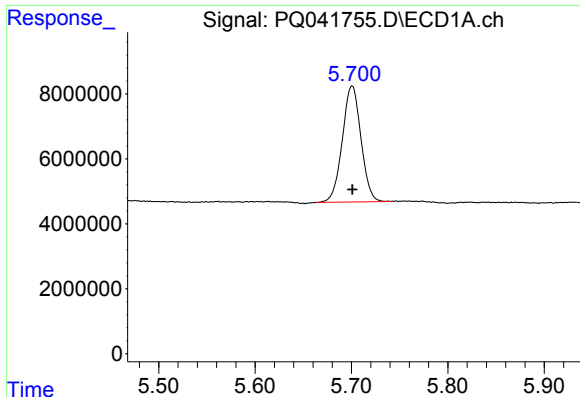
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072919\
Data File : PQ041755.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2019 12:03
Operator : SM\AJ
Sample : AR1268CCC400
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 00:47:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

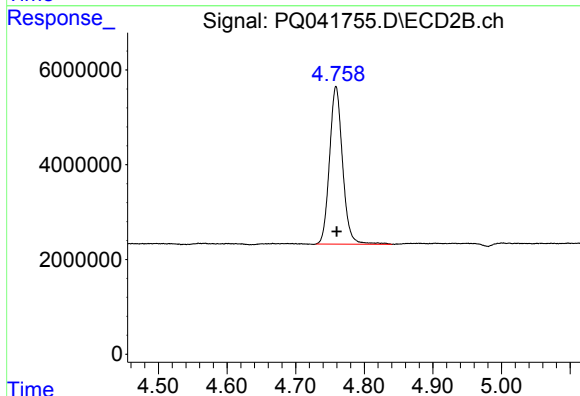




#1 Tetrachloro-m-xylene

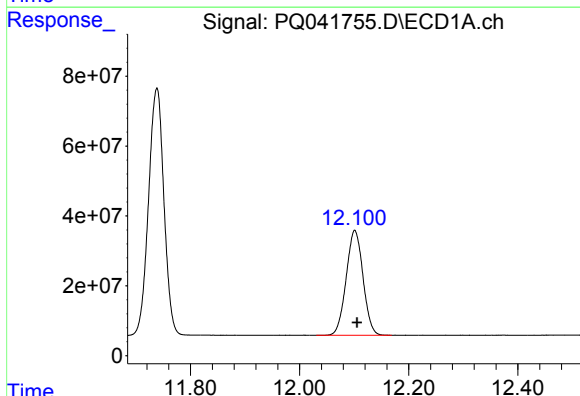
R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 47933870
Conc: 20.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



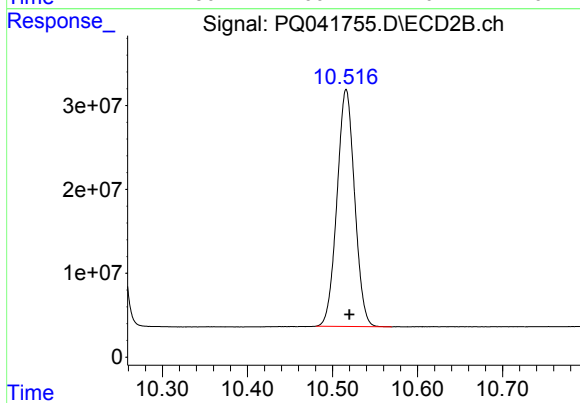
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 43970289
Conc: 22.82 ng/ml



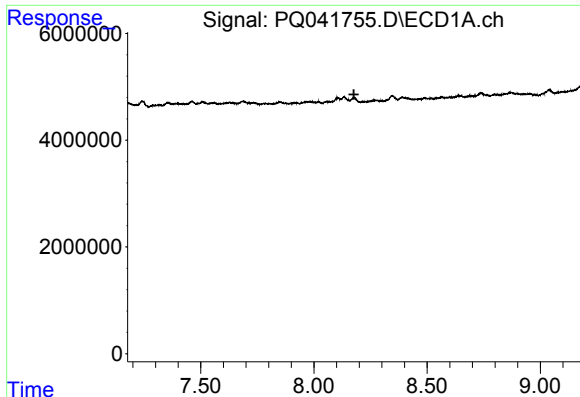
#2 Decachlorobiphenyl

R.T.: 12.101 min
Delta R.T.: -0.004 min
Response: 643107249
Conc: 76.28 ng/ml



#2 Decachlorobiphenyl

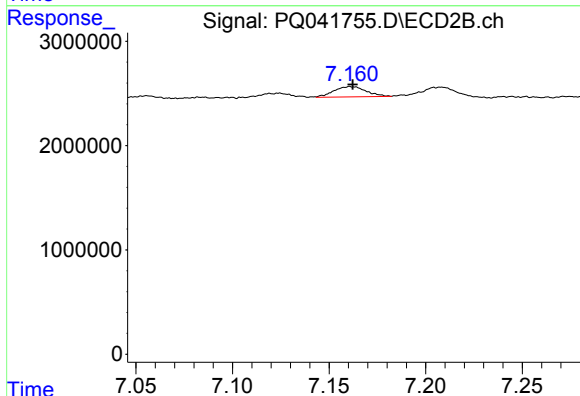
R.T.: 10.516 min
Delta R.T.: -0.004 min
Response: 406774823
Conc: 84.09 ng/ml



#20 AR-1242-5

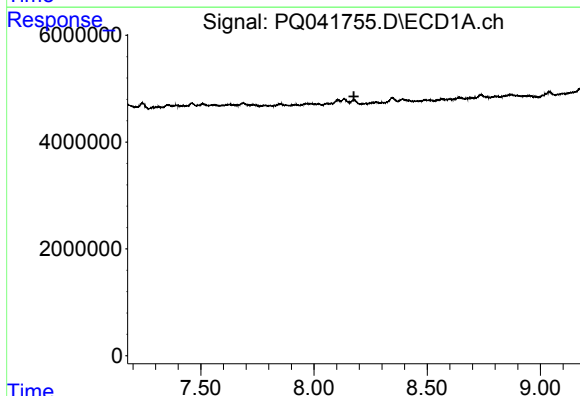
R.T.: 0.000 min
Exp R.T.: 8.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



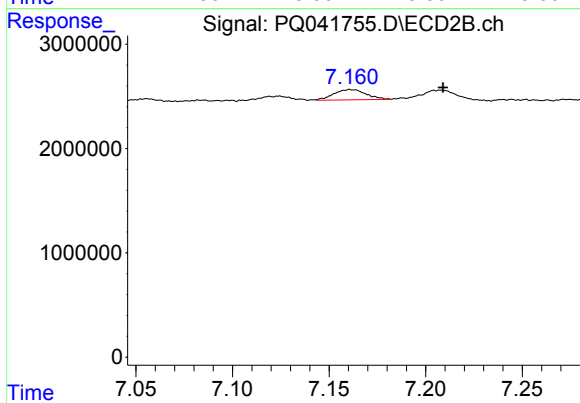
#20 AR-1242-5

R.T.: 7.161 min
Delta R.T.: -0.001 min
Response: 1144851
Conc: 12.89 ng/ml



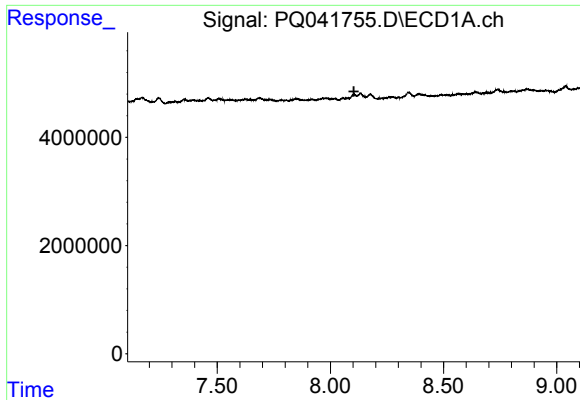
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 8.176 min
Response: 0
Conc: N.D.



#25 AR-1248-5

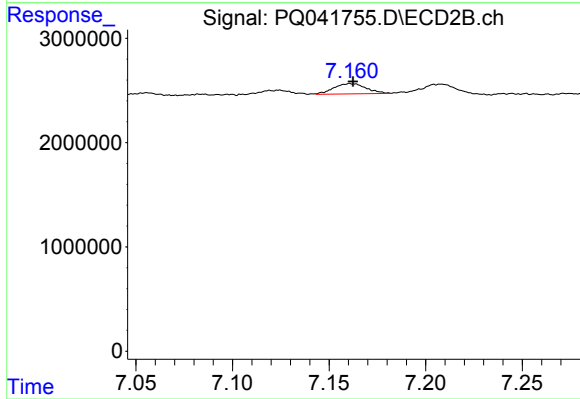
R.T.: 7.161 min
Delta R.T.: -0.048 min
Response: 1144851
Conc: 8.93 ng/ml



#26 AR-1254-1

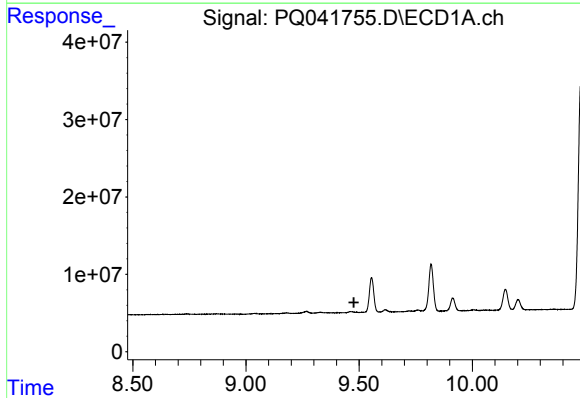
R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



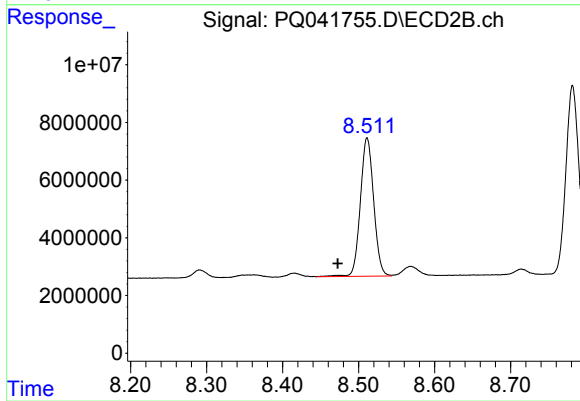
#26 AR-1254-1

R.T.: 7.161 min
Delta R.T.: -0.002 min
Response: 1144851
Conc: 6.26 ng/ml



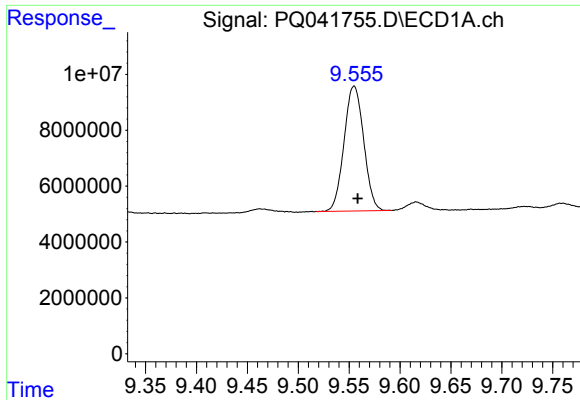
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 9.477 min
Response: 0
Conc: N.D.



#30 AR-1254-5

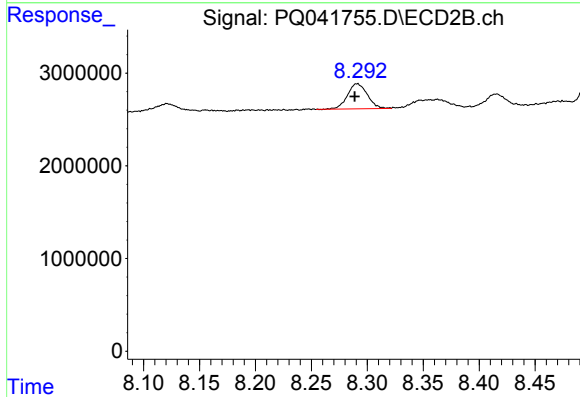
R.T.: 8.511 min
Delta R.T.: 0.039 min
Response: 58562068
Conc: 194.71 ng/ml



#33 AR-1260-3

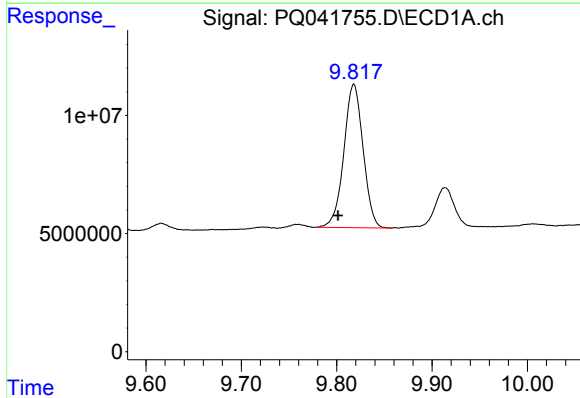
R.T.: 9.555 min
Delta R.T.: -0.003 min
Response: 59988603
Conc: 261.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



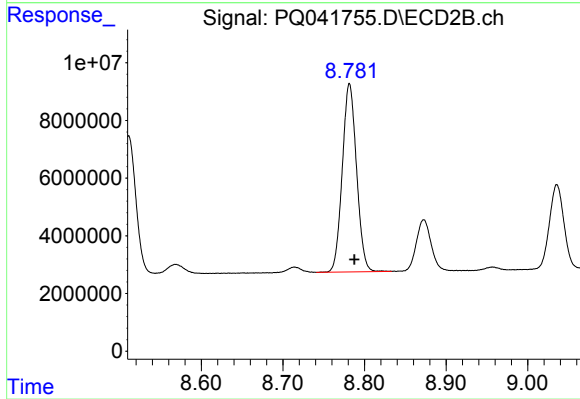
#33 AR-1260-3

R.T.: 8.291 min
Delta R.T.: 0.003 min
Response: 3342977
Conc: 15.71 ng/ml



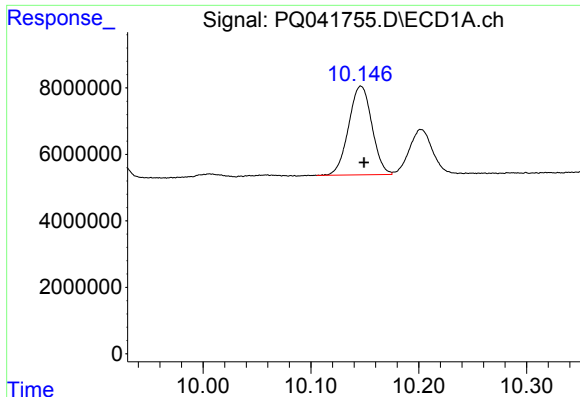
#34 AR-1260-4

R.T.: 9.818 min
Delta R.T.: 0.016 min
Response: 85249746
Conc: 333.86 ng/ml



#34 AR-1260-4

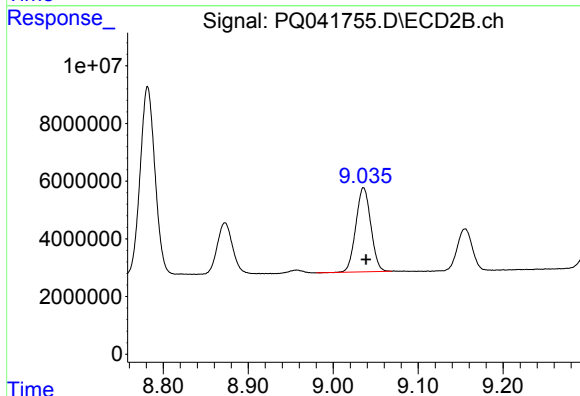
R.T.: 8.782 min
Delta R.T.: -0.006 min
Response: 79330837
Conc: 392.17 ng/ml



#35 AR-1260-5

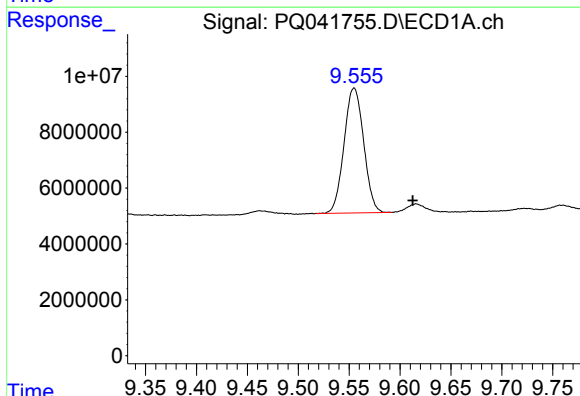
R.T.: 10.146 min
Delta R.T.: -0.003 min
Response: 39952495
Conc: 59.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



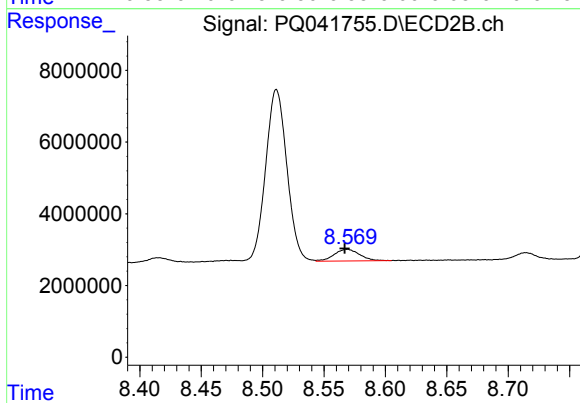
#35 AR-1260-5

R.T.: 9.036 min
Delta R.T.: -0.003 min
Response: 35790009
Conc: 60.64 ng/ml



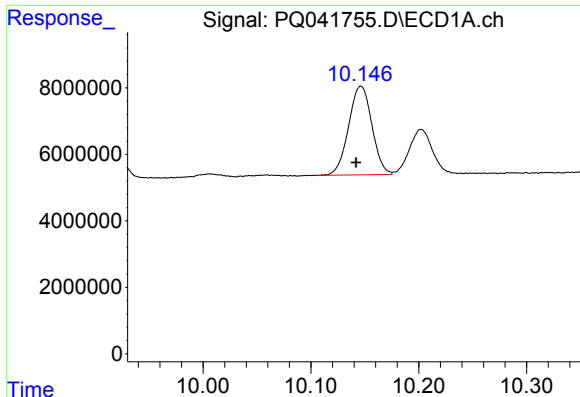
#36 AR-1262-1

R.T.: 9.555 min
Delta R.T.: -0.057 min
Response: 59988603
Conc: 390.31 ng/ml



#36 AR-1262-1

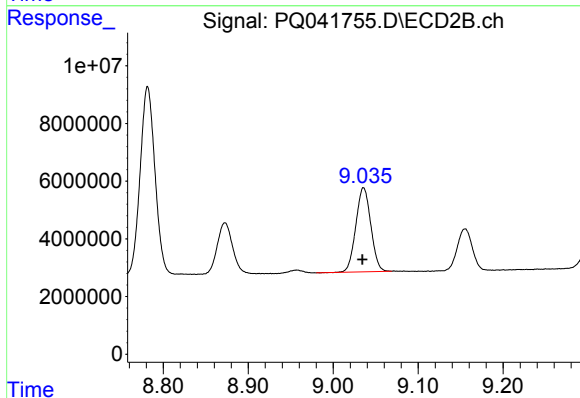
R.T.: 8.569 min
Delta R.T.: 0.002 min
Response: 4764496
Conc: 33.21 ng/ml



#37 AR-1262-2

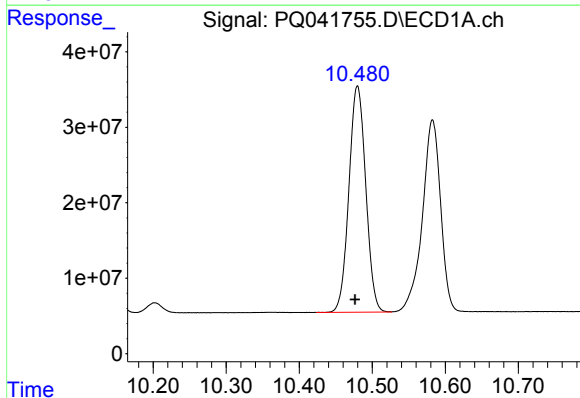
R.T.: 10.146 min
Delta R.T.: 0.004 min
Response: 39952495
Conc: 45.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



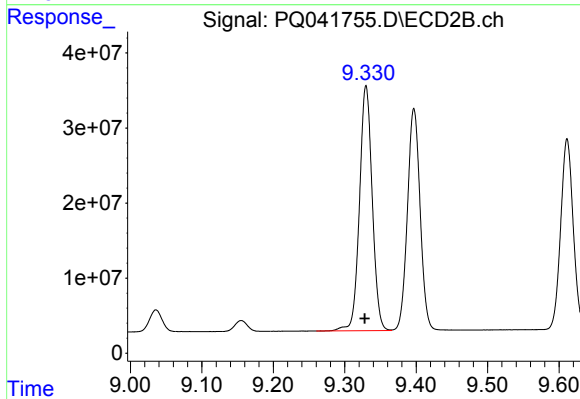
#37 AR-1262-2

R.T.: 9.036 min
Delta R.T.: 0.001 min
Response: 35790009
Conc: 48.30 ng/ml



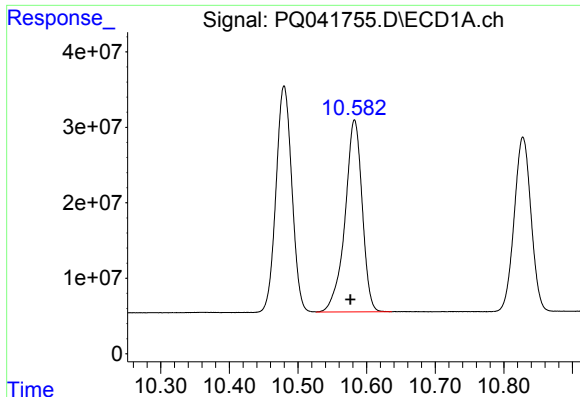
#38 AR-1262-3

R.T.: 10.480 min
Delta R.T.: 0.003 min
Response: 479876251
Conc: 755.70 ng/ml



#38 AR-1262-3

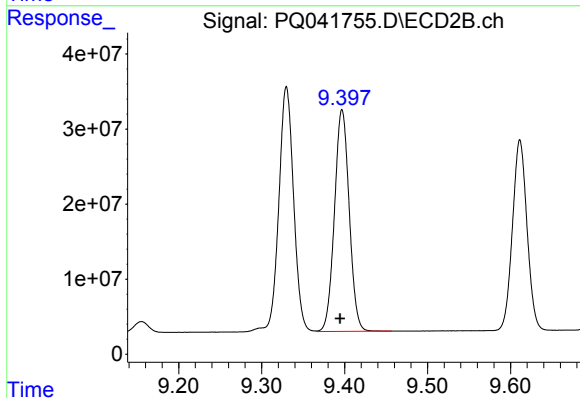
R.T.: 9.330 min
Delta R.T.: 0.002 min
Response: 404893874
Conc: 1279.81 ng/ml



#39 AR-1262-4

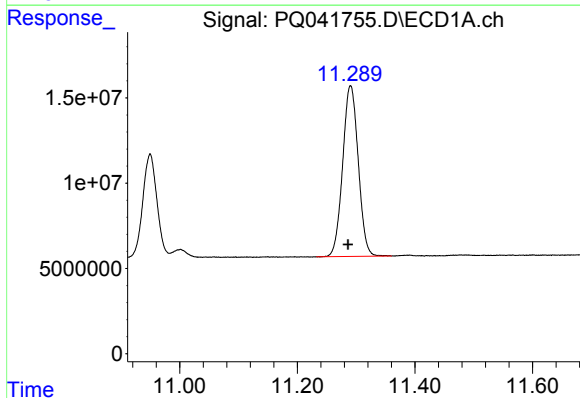
R.T.: 10.582 min
Delta R.T.: 0.006 min
Response: 442643083
Conc: 884.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



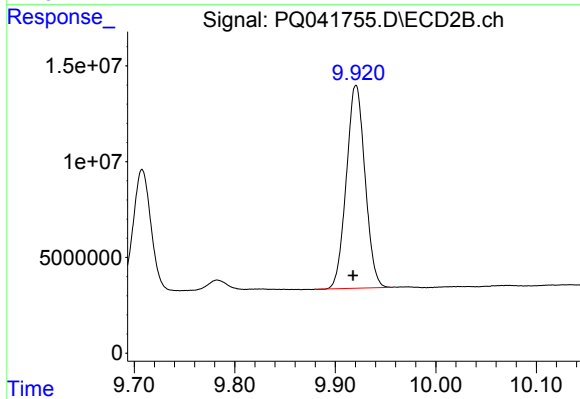
#39 AR-1262-4

R.T.: 9.397 min
Delta R.T.: 0.002 min
Response: 364453932
Conc: 648.07 ng/ml



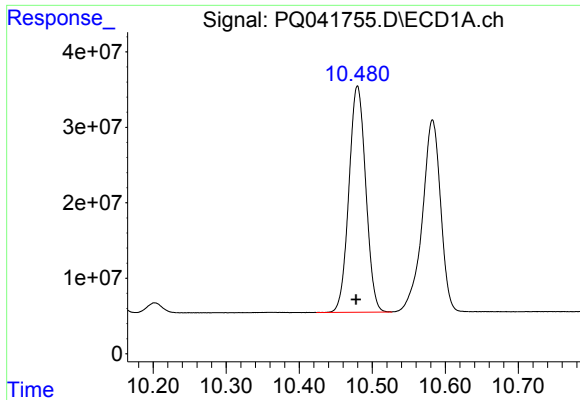
#40 AR-1262-5

R.T.: 11.291 min
Delta R.T.: 0.004 min
Response: 183879547
Conc: 451.67 ng/ml



#40 AR-1262-5

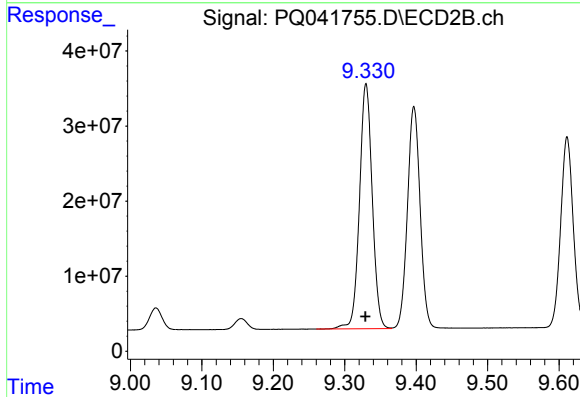
R.T.: 9.921 min
Delta R.T.: 0.003 min
Response: 136717620
Conc: 478.69 ng/ml



#41 AR-1268-1

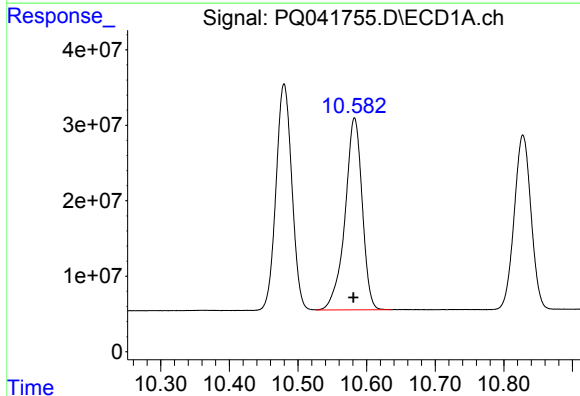
R.T.: 10.480 min
Delta R.T.: 0.002 min
Response: 479876251
Conc: 336.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



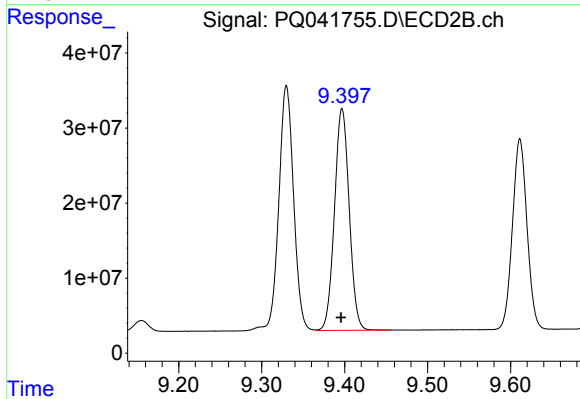
#41 AR-1268-1

R.T.: 9.330 min
Delta R.T.: 0.001 min
Response: 404893874
Conc: 354.18 ng/ml



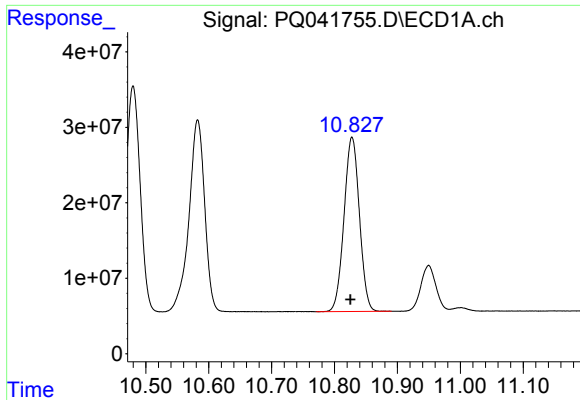
#42 AR-1268-2

R.T.: 10.582 min
Delta R.T.: 0.001 min
Response: 442643083
Conc: 335.61 ng/ml



#42 AR-1268-2

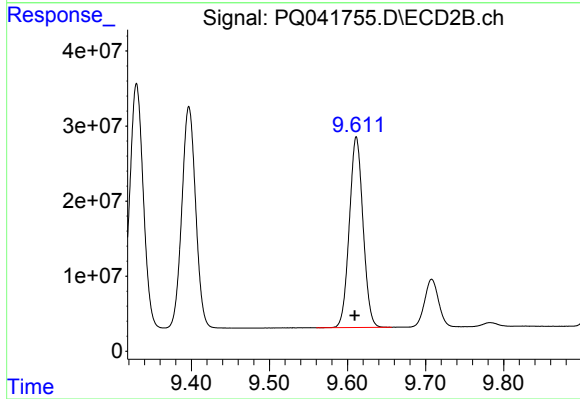
R.T.: 9.397 min
Delta R.T.: 0.001 min
Response: 364453932
Conc: 355.02 ng/ml



#43 AR-1268-3

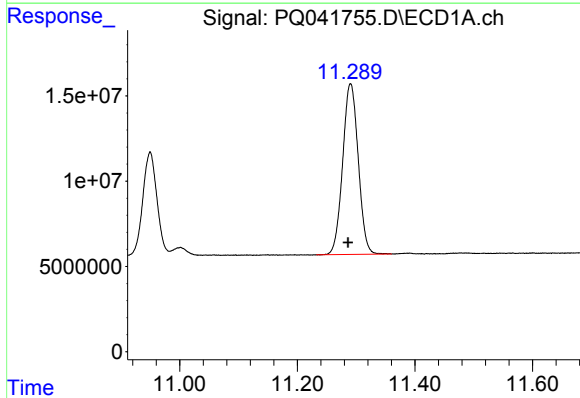
R.T.: 10.828 min
Delta R.T.: 0.002 min
Response: 392597935
Conc: 335.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



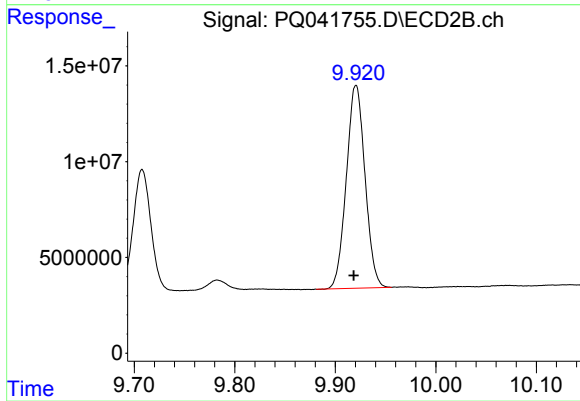
#43 AR-1268-3

R.T.: 9.611 min
Delta R.T.: 0.002 min
Response: 309364808
Conc: 356.02 ng/ml



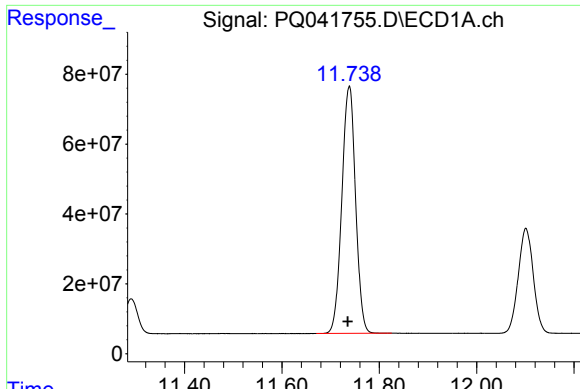
#44 AR-1268-4

R.T.: 11.291 min
Delta R.T.: 0.004 min
Response: 183879547
Conc: 337.75 ng/ml



#44 AR-1268-4

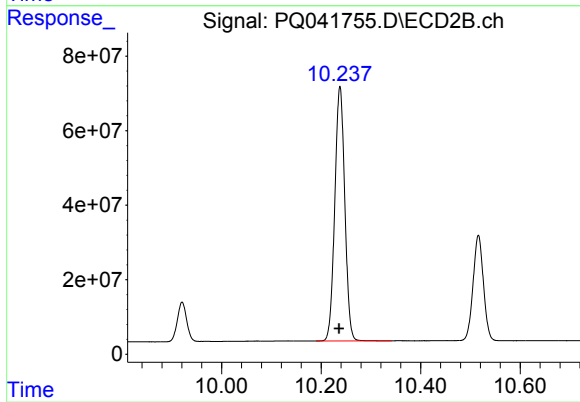
R.T.: 9.921 min
Delta R.T.: 0.002 min
Response: 136717620
Conc: 355.42 ng/ml



#45 AR-1268-5

R.T.: 11.739 min
Delta R.T.: 0.004 min
Response: 1384297012
Conc: 341.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 10.238 min
Delta R.T.: 0.002 min
Response: 952014464
Conc: 366.52 ng/ml