

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082119\
 Data File : PQ042600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2019 18:53
 Operator : SM\AJ
 Sample : AR1660ICC800
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660401

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 03:30:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 03:29:29 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...	5.629	4.691	122.7E6	105.0E6	40.573	41.639
2)	SA Decachlor...	11.981	10.424	580.5E6	484.1E6	76.174	78.493
Target Compounds							
3)	L1 AR-1016-1	7.074	6.142	95301736	92528227	779.866	803.864
4)	L1 AR-1016-2	7.100	6.164	141.9E6	128.9E6	776.626	792.947
5)	L1 AR-1016-3	7.171	6.377	89446033	69019765	736.775	804.436
6)	L1 AR-1016-4	7.284	6.432	70765148	55885576	797.602	772.962
7)	L1 AR-1016-5	7.617	6.684	67263985	71797003	786.119	789.066
31)	L7 AR-1260-1	8.838	7.850	140.8E6	157.7E6	777.244	790.776
32)	L7 AR-1260-2	9.109	8.053	188.9E6	213.4E6	781.666	791.941
33)	L7 AR-1260-3	9.483	8.217	163.4E6	190.1E6	755.255	805.319
34)	L7 AR-1260-4	9.724	8.714	188.5E6	179.5E6	786.226	800.713
35)	L7 AR-1260-5	10.066	8.966	467.6E6	512.5E6	802.423	817.959

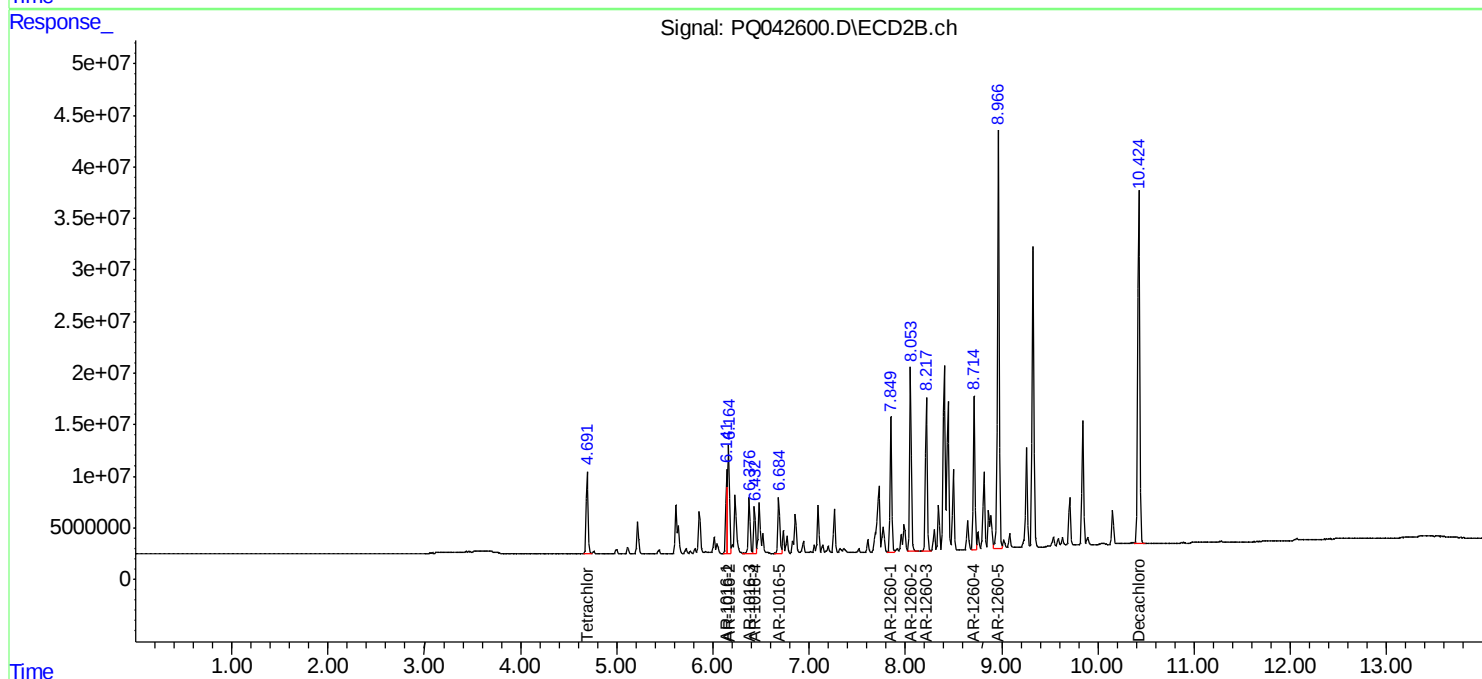
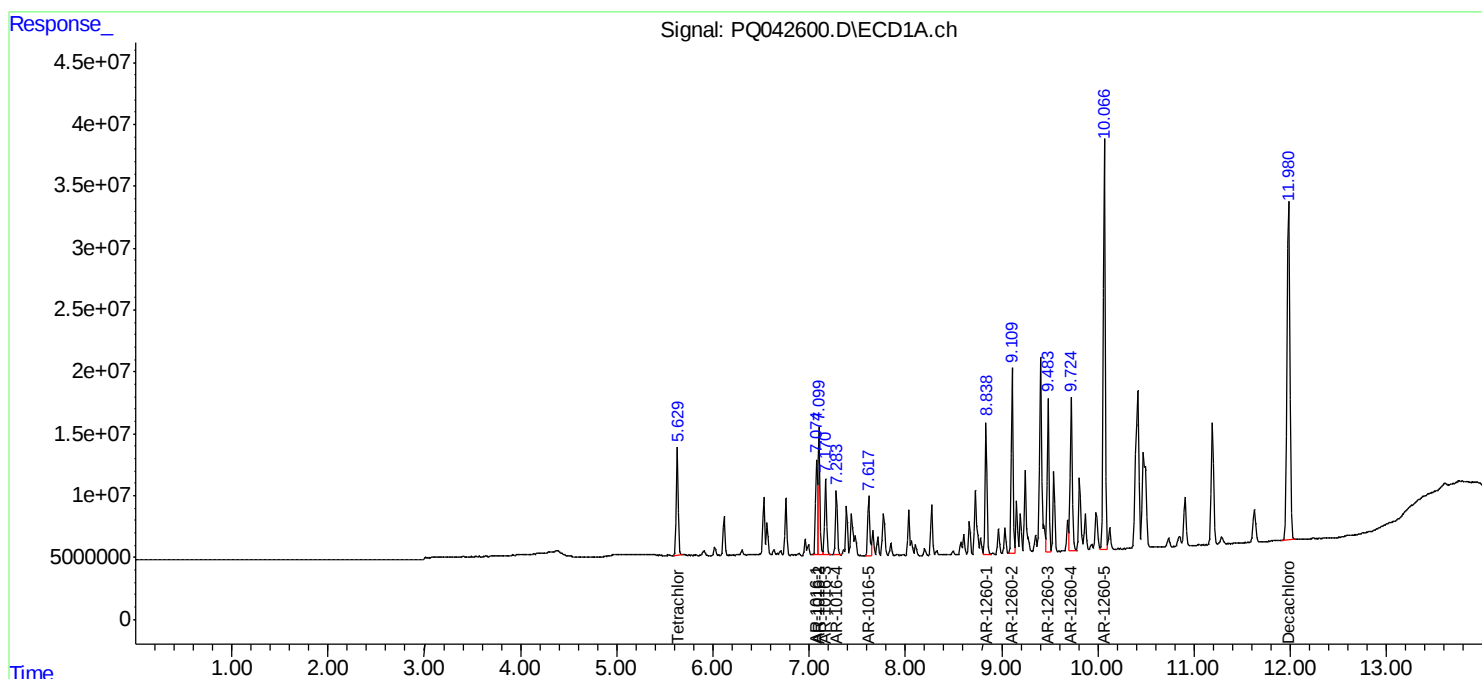
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

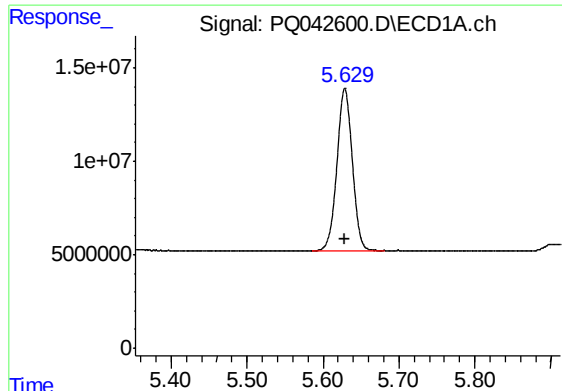
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082119\
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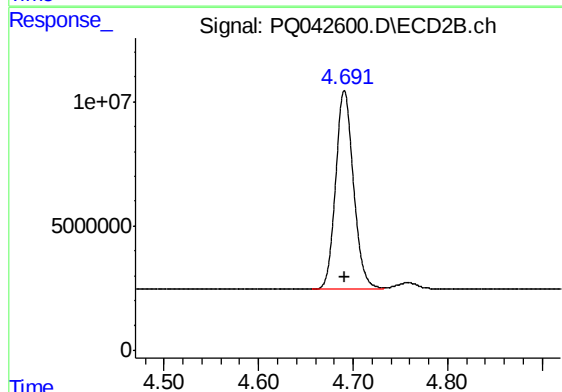




#1 Tetrachloro-m-xylene

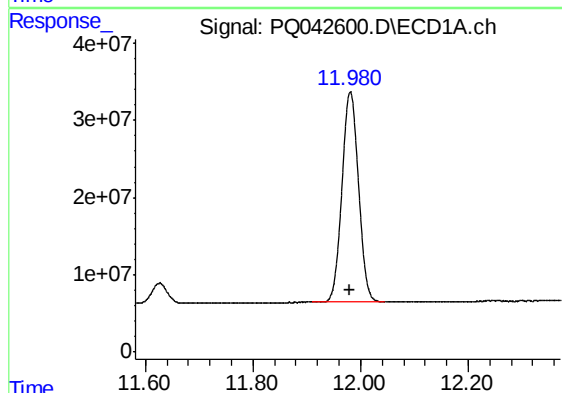
R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 122672808
Conc: 40.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660401



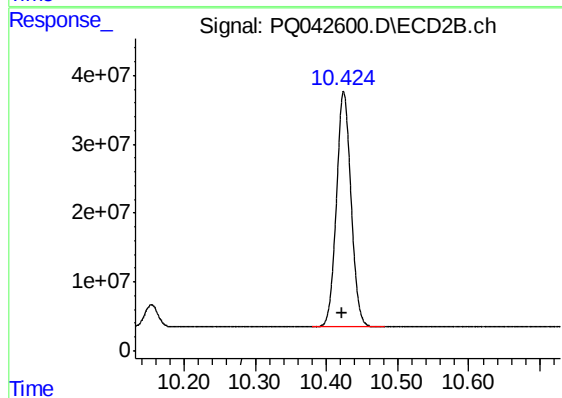
#1 Tetrachloro-m-xylene

R.T.: 4.691 min
Delta R.T.: 0.000 min
Response: 104990537
Conc: 41.64 ng/ml



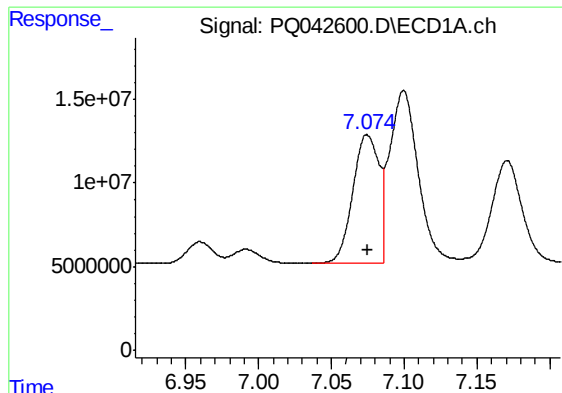
#2 Decachlorobiphenyl

R.T.: 11.981 min
Delta R.T.: 0.000 min
Response: 580481893
Conc: 76.17 ng/ml



#2 Decachlorobiphenyl

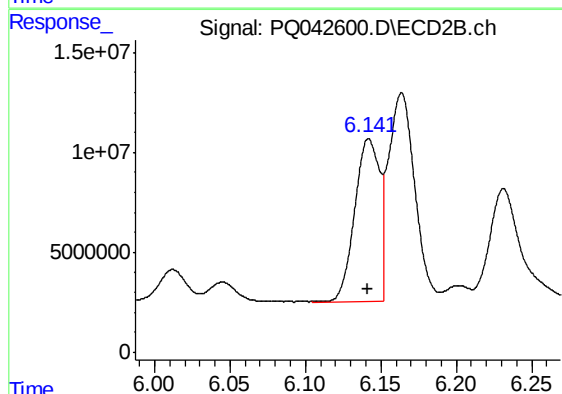
R.T.: 10.424 min
Delta R.T.: 0.002 min
Response: 484113763
Conc: 78.49 ng/ml



#3 AR-1016-1

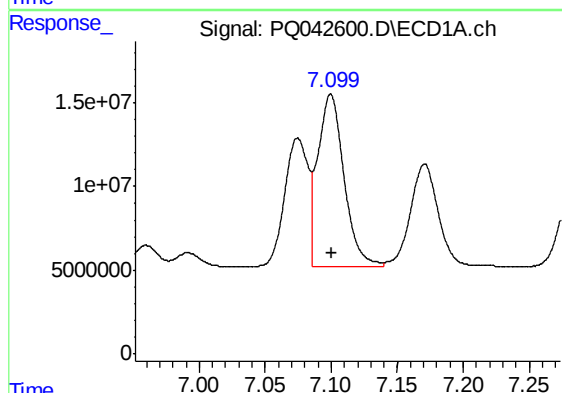
R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 95301736
Conc: 779.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660401



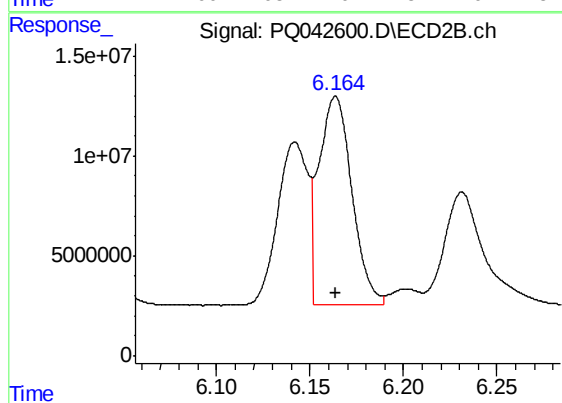
#3 AR-1016-1

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 92528227
Conc: 803.86 ng/ml



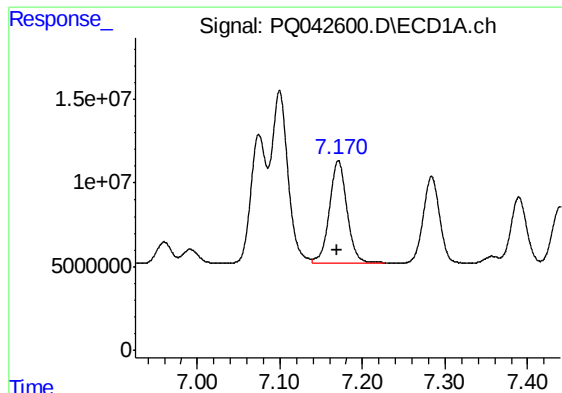
#4 AR-1016-2

R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 141865792
Conc: 776.63 ng/ml



#4 AR-1016-2

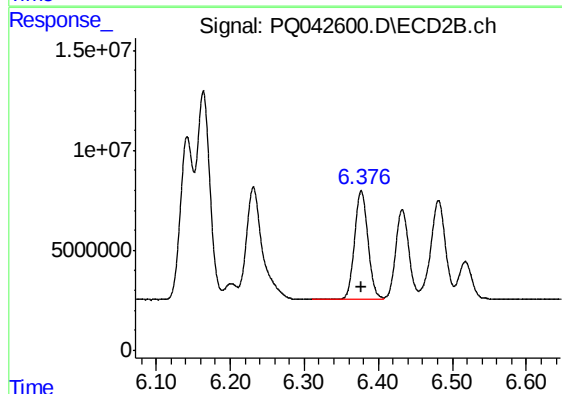
R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 128852284
Conc: 792.95 ng/ml



#5 AR-1016-3

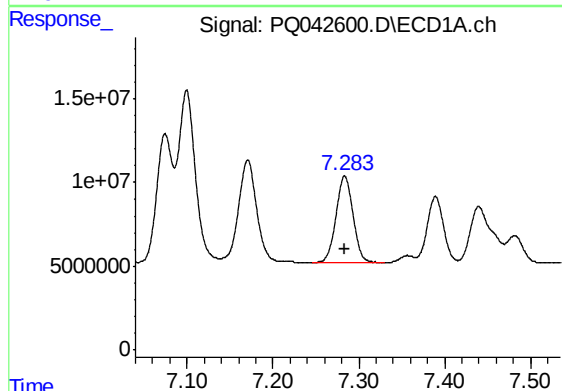
R.T.: 7.171 min
Delta R.T.: 0.001 min
Response: 89446033
Conc: 736.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660401



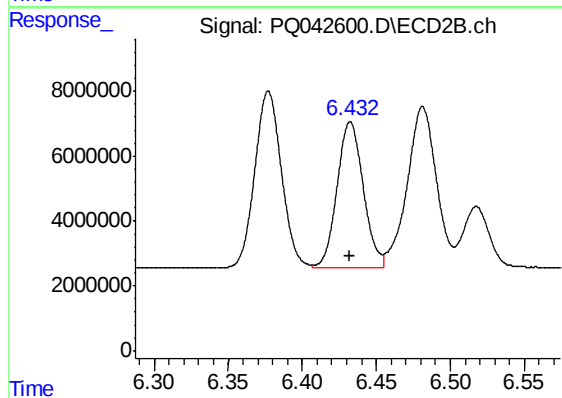
#5 AR-1016-3

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 69019765
Conc: 804.44 ng/ml



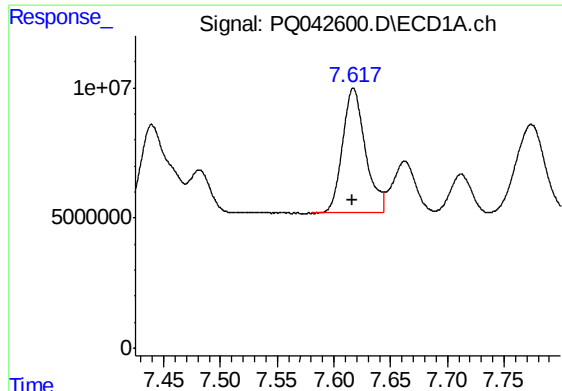
#6 AR-1016-4

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 70765148
Conc: 797.60 ng/ml



#6 AR-1016-4

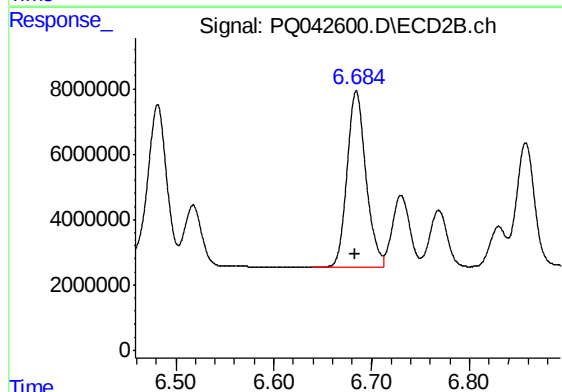
R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 55885576
Conc: 772.96 ng/ml



#7 AR-1016-5

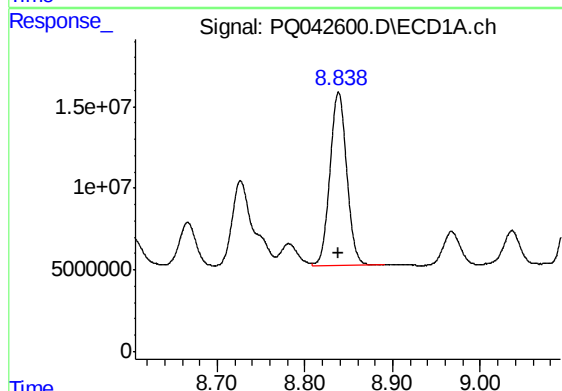
R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 67263985
Conc: 786.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660401



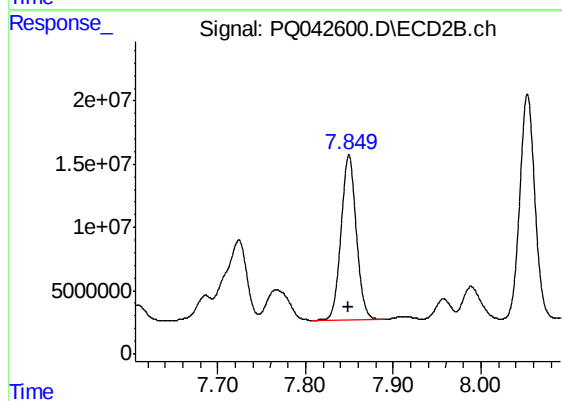
#7 AR-1016-5

R.T.: 6.684 min
Delta R.T.: 0.000 min
Response: 71797003
Conc: 789.07 ng/ml



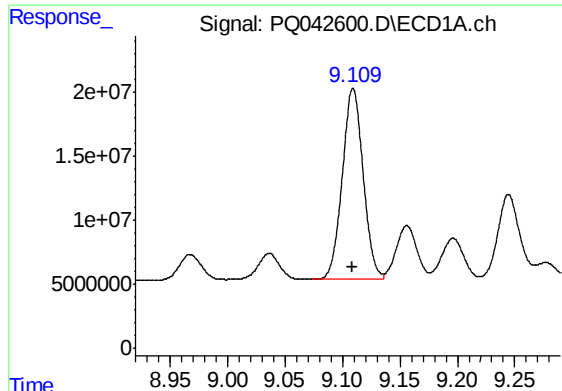
#31 AR-1260-1

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 140756674
Conc: 777.24 ng/ml



#31 AR-1260-1

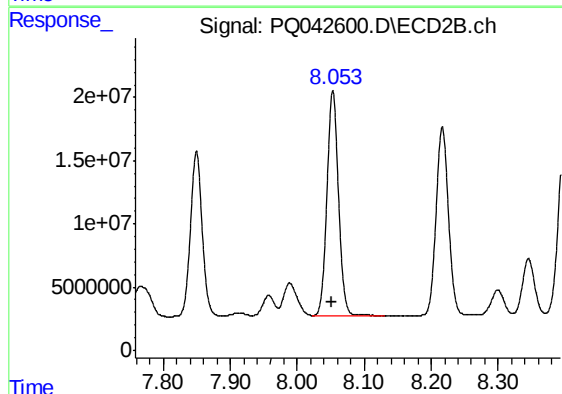
R.T.: 7.850 min
Delta R.T.: 0.001 min
Response: 157724251
Conc: 790.78 ng/ml



#32 AR-1260-2

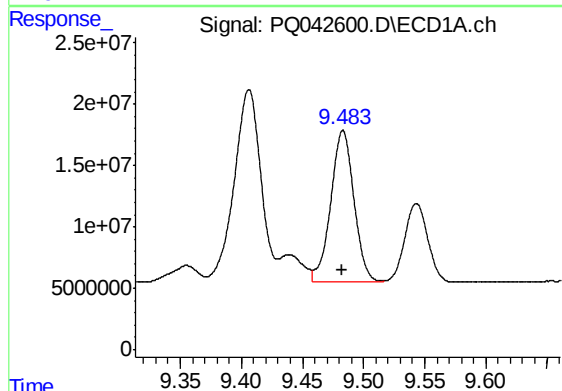
R.T.: 9.109 min
Delta R.T.: 0.001 min
Response: 188892716
Conc: 781.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660401



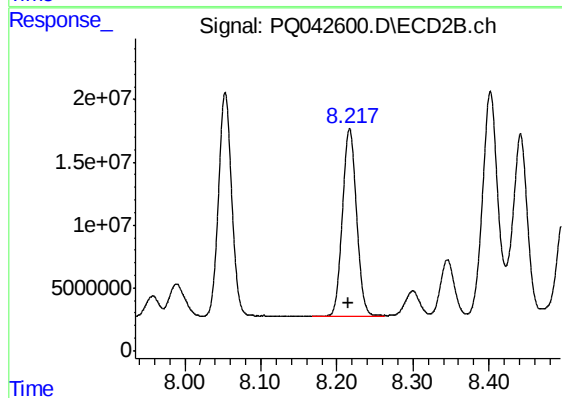
#32 AR-1260-2

R.T.: 8.053 min
Delta R.T.: 0.000 min
Response: 213386582
Conc: 791.94 ng/ml



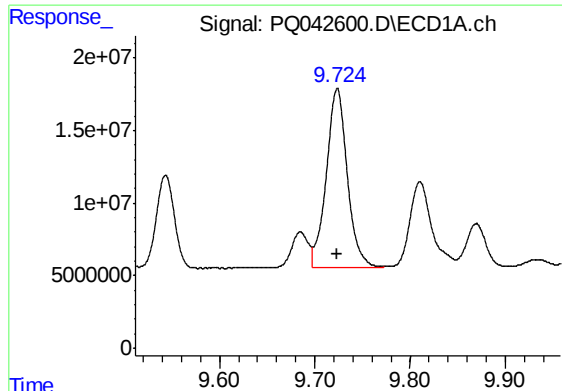
#33 AR-1260-3

R.T.: 9.483 min
Delta R.T.: 0.000 min
Response: 163407545
Conc: 755.26 ng/ml



#33 AR-1260-3

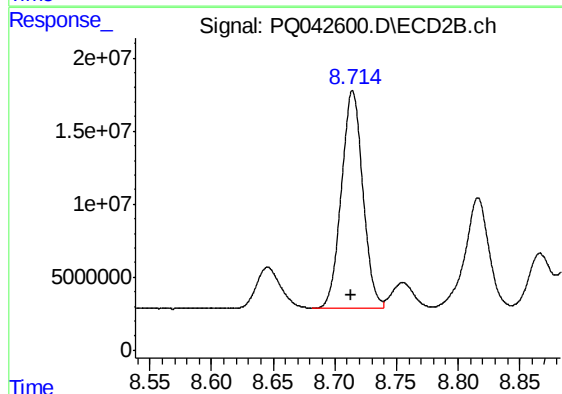
R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 190112626
Conc: 805.32 ng/ml



#34 AR-1260-4

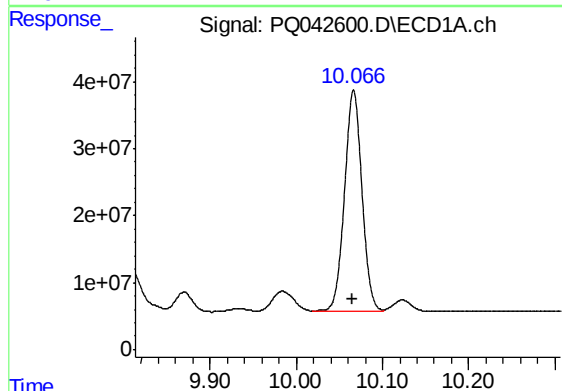
R.T.: 9.724 min
Delta R.T.: 0.001 min
Response: 188492987
Conc: 786.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660401



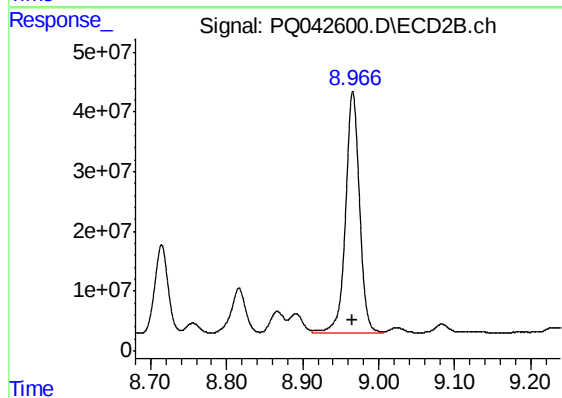
#34 AR-1260-4

R.T.: 8.714 min
Delta R.T.: 0.000 min
Response: 179527137
Conc: 800.71 ng/ml



#35 AR-1260-5

R.T.: 10.066 min
Delta R.T.: 0.001 min
Response: 467597292
Conc: 802.42 ng/ml



#35 AR-1260-5

R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 512484282
Conc: 817.96 ng/ml