

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012519\
 Data File : PQ036690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2019 13:23
 Operator : SM\SJ
 Sample : K1185-05DL 40X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C14-02E-(0-6)DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 23:47:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 24 06:01:26 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...	4.358	3.704	2538292	1039615	0.551	0.434m
2) SA Decachlor...	9.962	8.653	8859503	690001	2.430m	0.367m#
Target Compounds						
26) L6 AR-1254-1	6.361	5.569	83341517	65680508	469.986	490.582
27) L6 AR-1254-2	6.577	5.714	124.4E6	53773648	477.472	485.931
28) L6 AR-1254-3	6.946	6.115	132.2E6	88071735	493.672	489.300
29) L6 AR-1254-4	7.229	6.342	95527596	56550919	481.481m	428.559
30) L6 AR-1254-5	7.647	6.755	98636679	76450154	483.138	509.045

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

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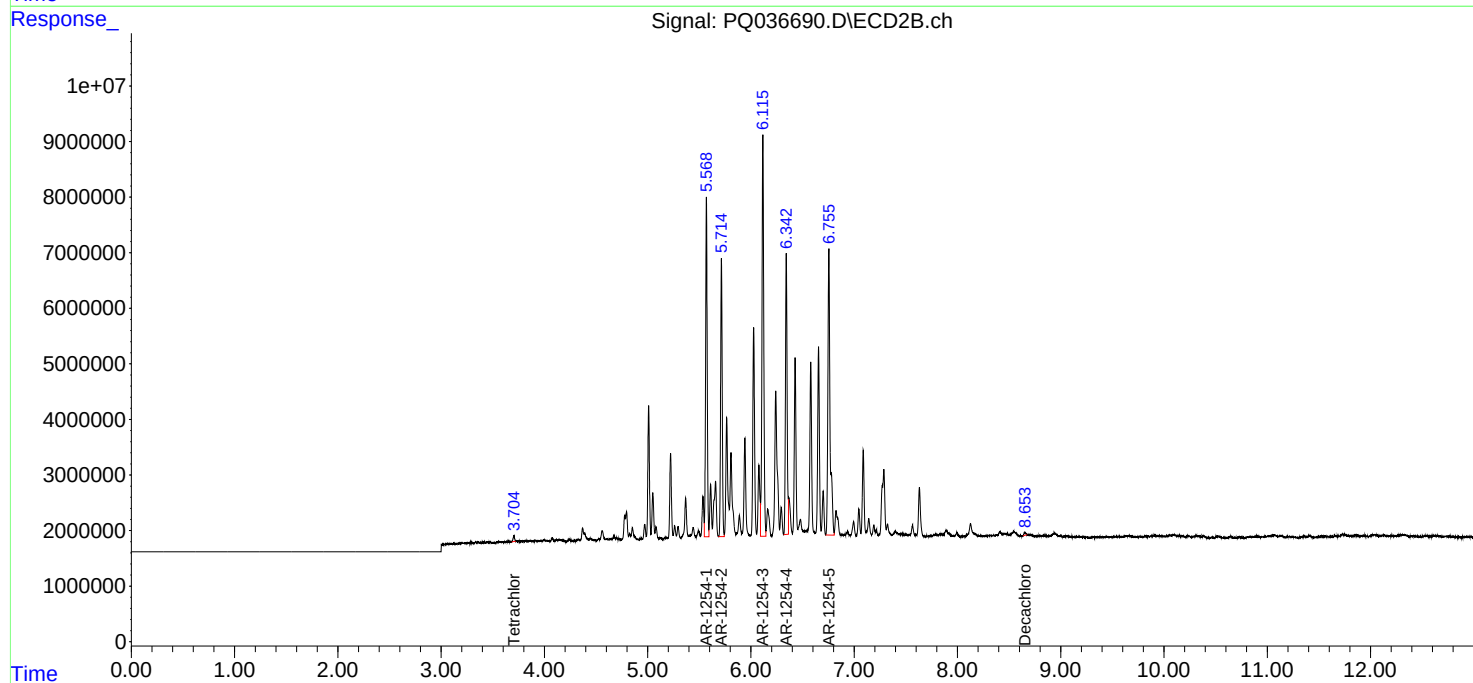
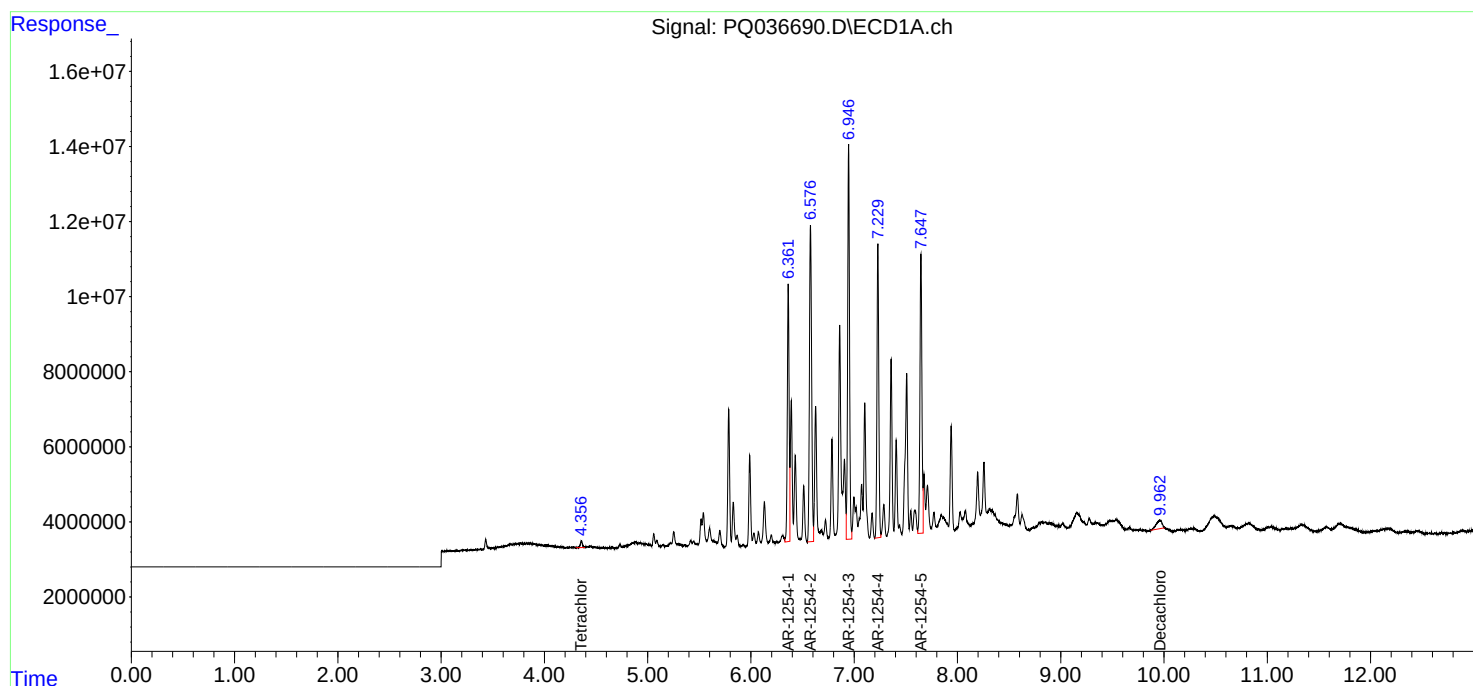
Instrument :
ECD_Q
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A0C14-02E-(0-6)DL

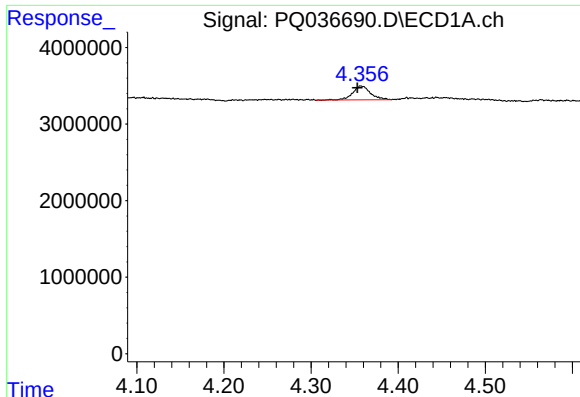
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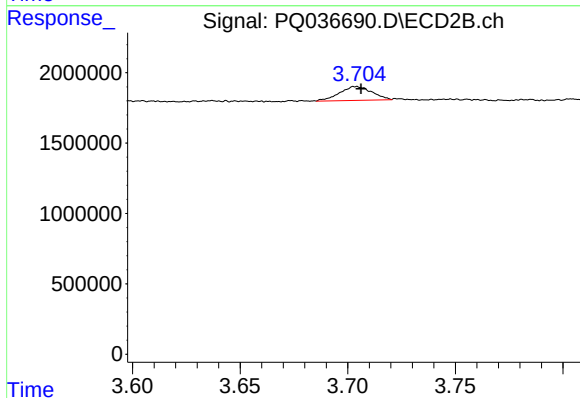
#1 Tetrachloro-m-xylene

R.T.: 4.358 min
Delta R.T.: 0.005 min
Response: 2538292
Conc: 0.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C14-02E-(0-6)DL

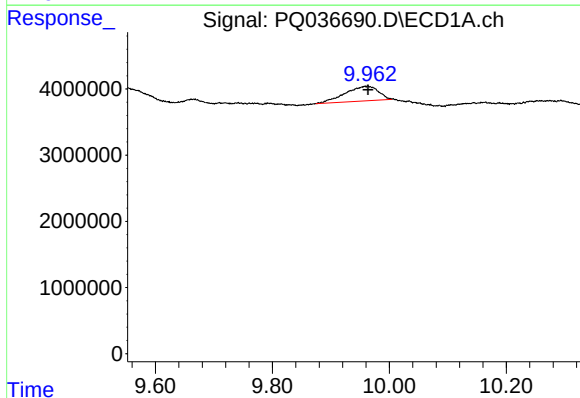
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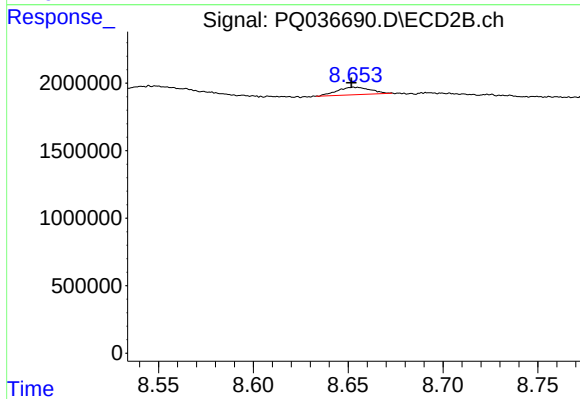
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.002 min
Response: 1039615
Conc: 0.43 ng/ml m



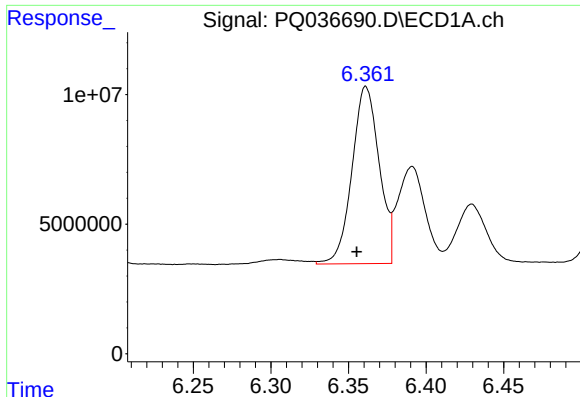
#2 Decachlorobiphenyl

R.T.: 9.962 min
Delta R.T.: -0.002 min
Response: 8859503
Conc: 2.43 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 690001
Conc: 0.37 ng/ml m



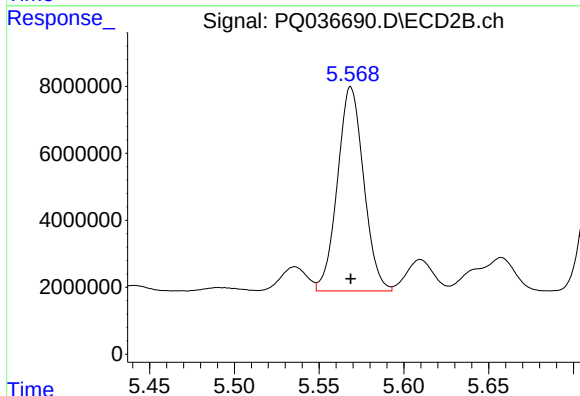
#26 AR-1254-1

R.T.: 6.361 min
Delta R.T.: 0.006 min
Response: 83341517
Conc: 469.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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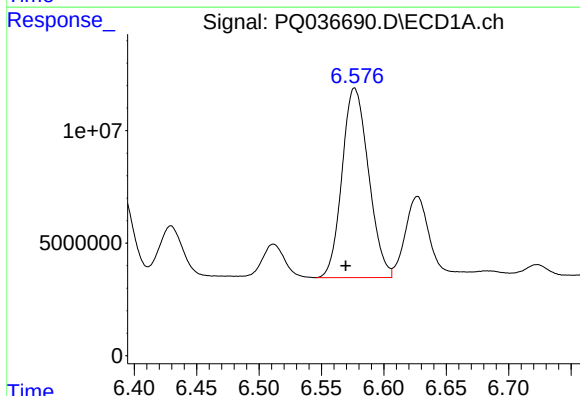
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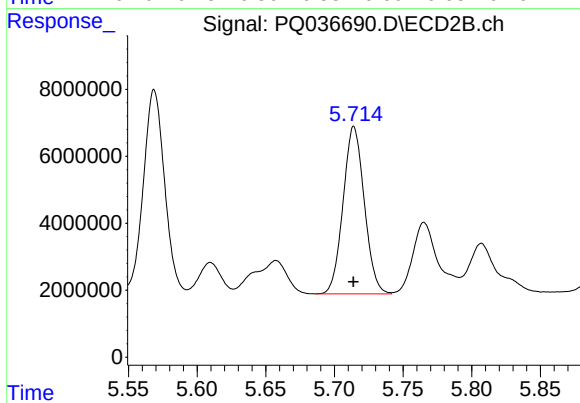
#26 AR-1254-1

R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 65680508
Conc: 490.58 ng/ml



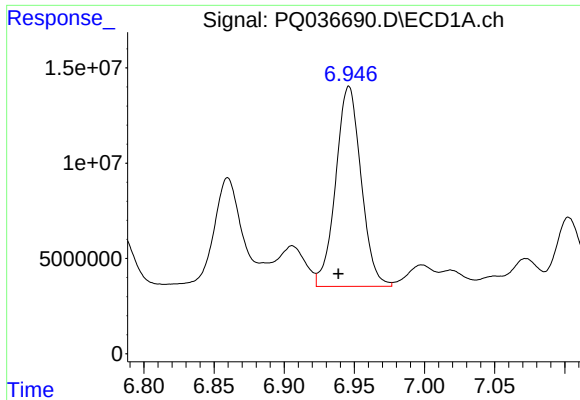
#27 AR-1254-2

R.T.: 6.577 min
Delta R.T.: 0.007 min
Response: 124384003
Conc: 477.47 ng/ml



#27 AR-1254-2

R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 53773648
Conc: 485.93 ng/ml



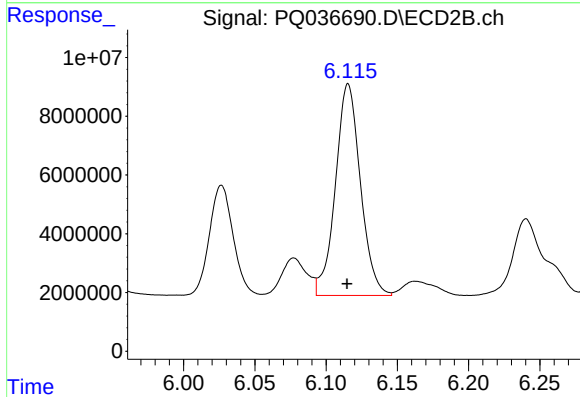
#28 AR-1254-3

R.T.: 6.946 min
Delta R.T.: 0.007 min
Response: 132173593
Conc: 493.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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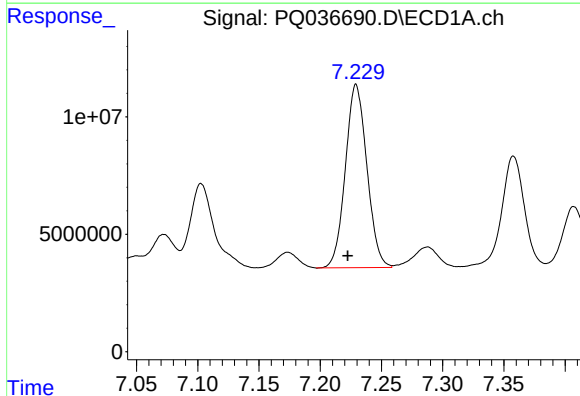
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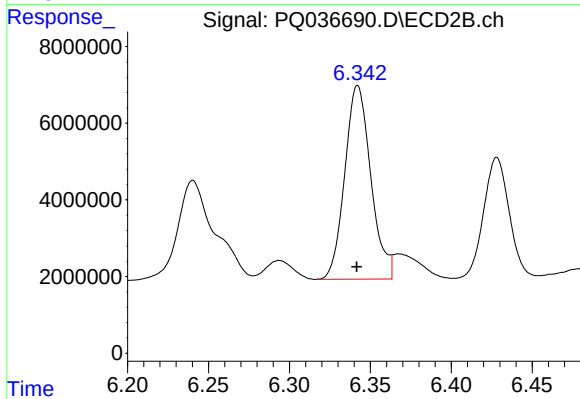
#28 AR-1254-3

R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 88071735
Conc: 489.30 ng/ml



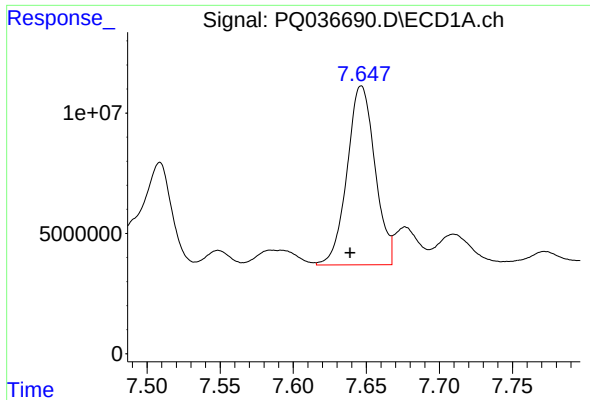
#29 AR-1254-4

R.T.: 7.229 min
Delta R.T.: 0.006 min
Response: 95527596
Conc: 481.48 ng/ml m



#29 AR-1254-4

R.T.: 6.342 min
Delta R.T.: 0.000 min
Response: 56550919
Conc: 428.56 ng/ml



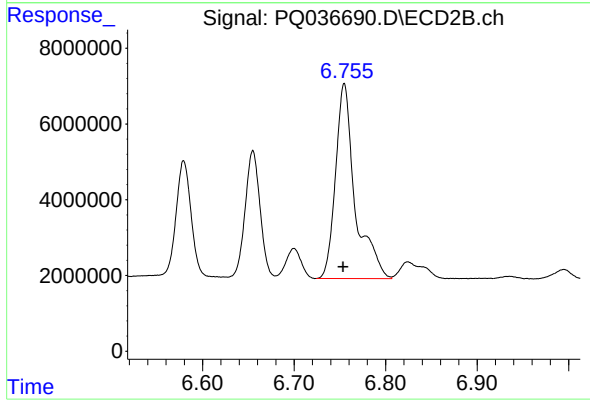
#30 AR-1254-5

R.T.: 7.647 min
Delta R.T.: 0.008 min
Response: 98636679
Conc: 483.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.755 min
Delta R.T.: 0.001 min
Response: 76450154
Conc: 509.04 ng/ml