

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010419\
 Data File : PQ036245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2019 12:54
 Operator : SM\SJ
 Sample : J6558-16
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS143-0206-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 22:42:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 31 04:01:58 2018
 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...	4.396	3.726	87942479	48016493	17.185	17.088
2) SA Decachlor...	10.061	8.704	40814814	39187613	11.701	19.633m#
Target Compounds						
26) L6 AR-1254-1	6.407	5.595	110.8E6	72551341	672.178	512.285
27) L6 AR-1254-2	6.624	5.741	139.9E6	53092460	560.737	442.511
28) L6 AR-1254-3	6.992	6.142	157.5E6	97793691	615.420	505.642
29) L6 AR-1254-4	7.277	6.370	81041131	43091701	441.786	353.267
30) L6 AR-1254-5	7.695	6.783	121.9E6	85413445	635.601	546.802

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

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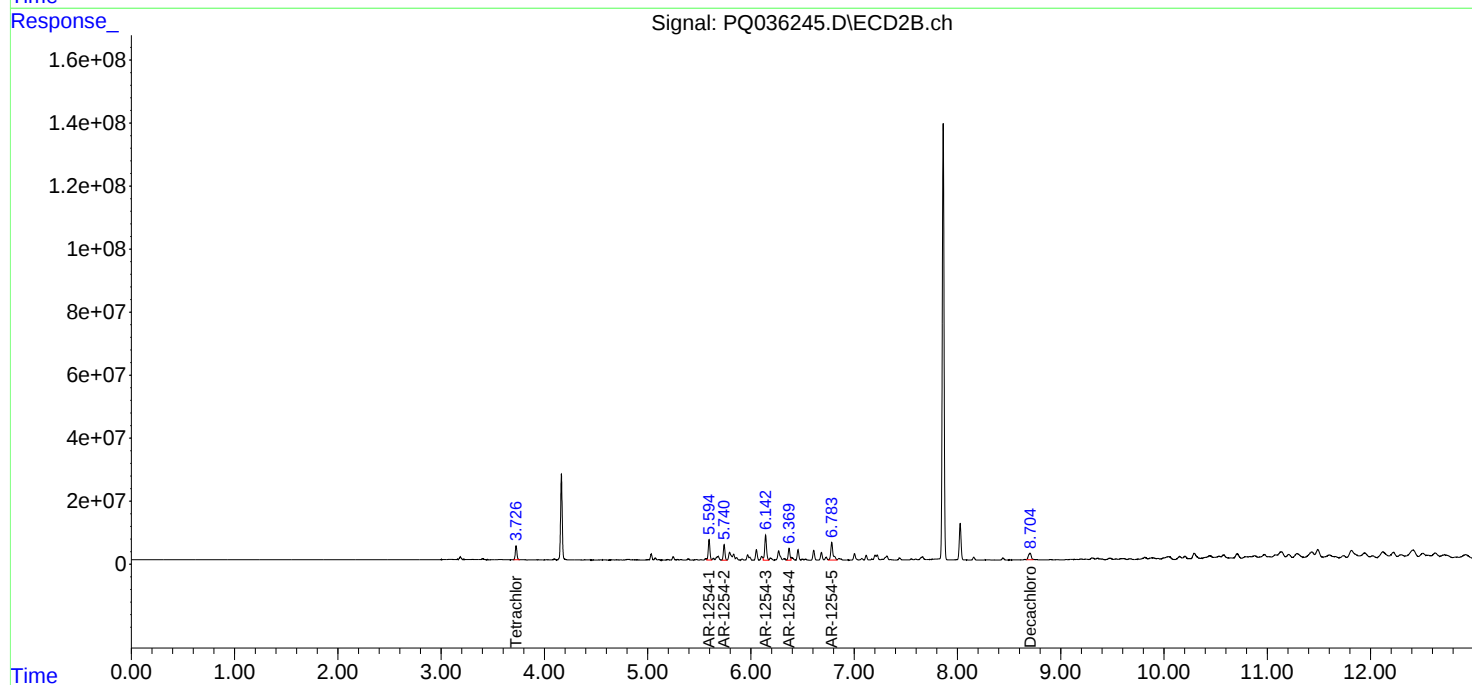
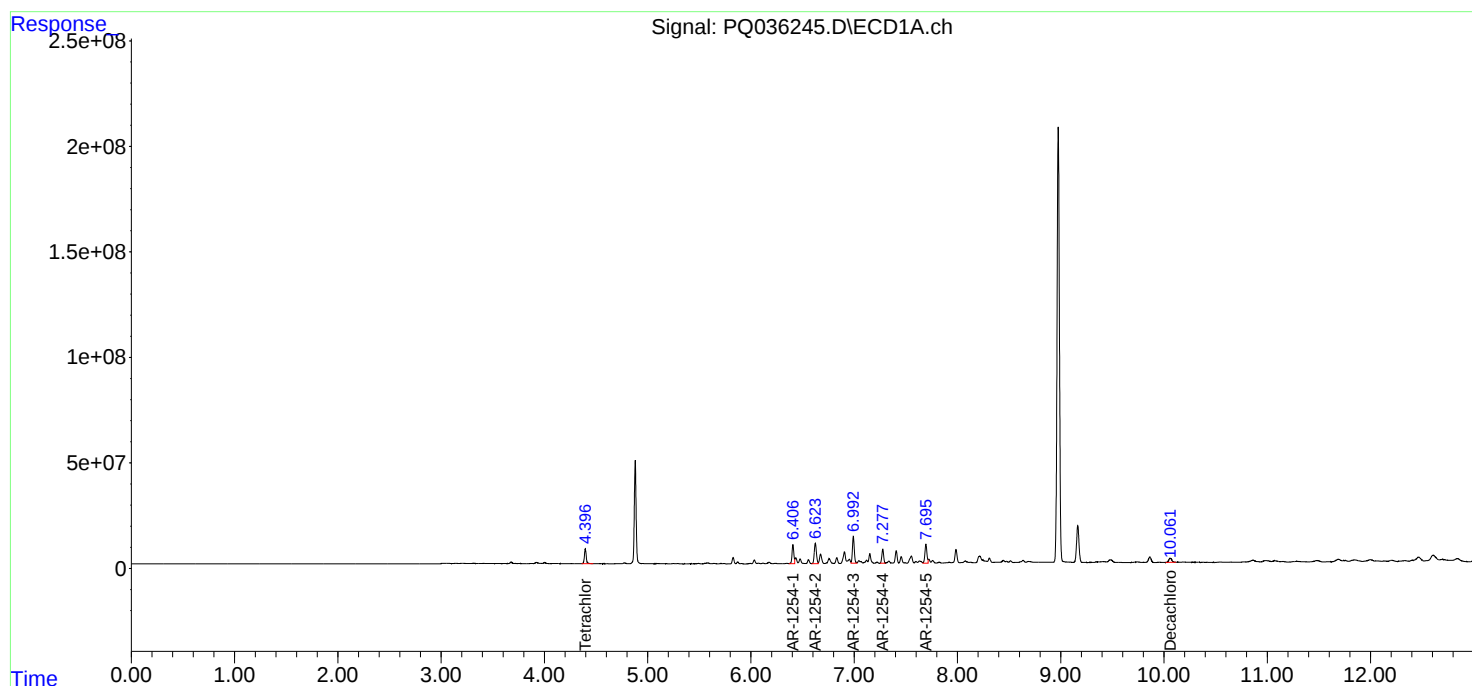
Instrument :
ECD_Q
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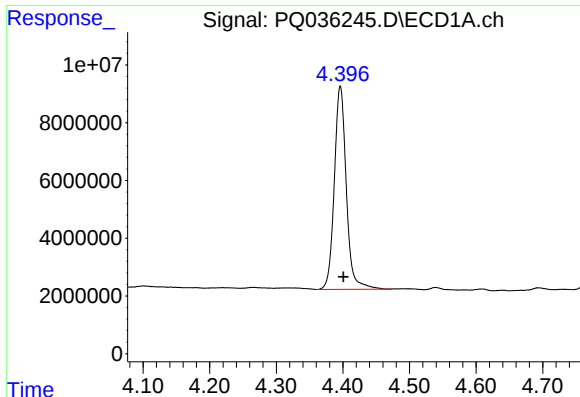
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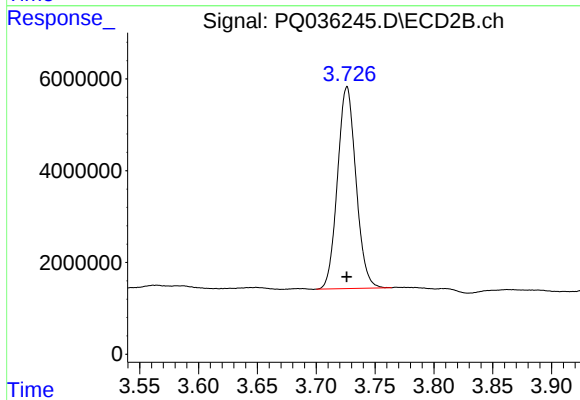
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: -0.005 min
Response: 87942479
Conc: 17.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS143-0206-01

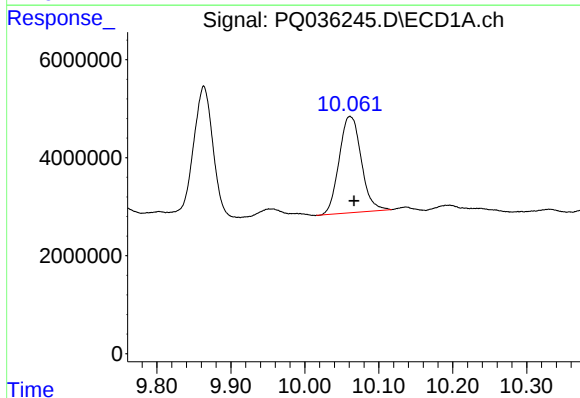
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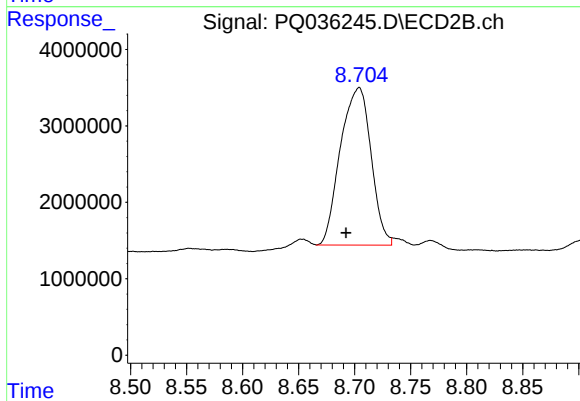
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 48016493
Conc: 17.09 ng/ml



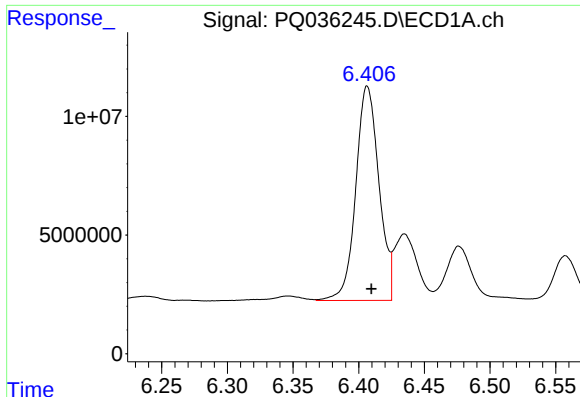
#2 Decachlorobiphenyl

R.T.: 10.061 min
Delta R.T.: -0.006 min
Response: 40814814
Conc: 11.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: 0.011 min
Response: 39187613
Conc: 19.63 ng/ml m



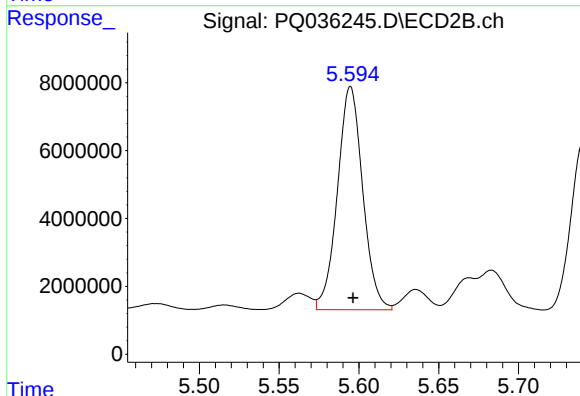
#26 AR-1254-1

R.T.: 6.407 min
Delta R.T.: -0.003 min
Response: 110821347
Conc: 672.18 ng/ml

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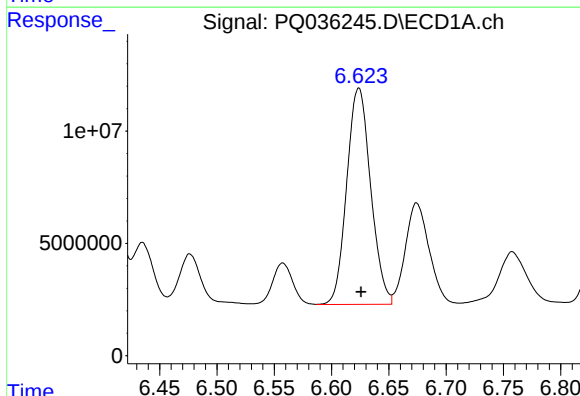
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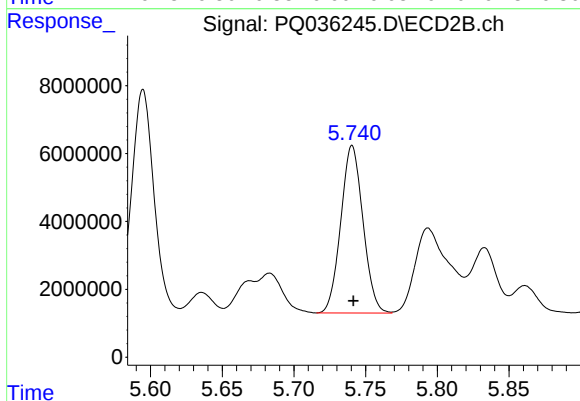
#26 AR-1254-1

R.T.: 5.595 min
Delta R.T.: -0.002 min
Response: 72551341
Conc: 512.29 ng/ml



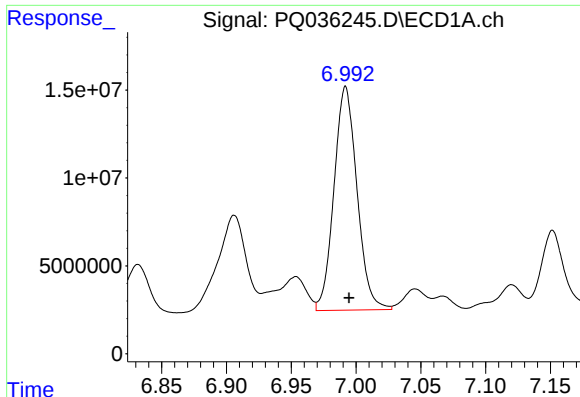
#27 AR-1254-2

R.T.: 6.624 min
Delta R.T.: -0.002 min
Response: 139882876
Conc: 560.74 ng/ml



#27 AR-1254-2

R.T.: 5.741 min
Delta R.T.: 0.000 min
Response: 53092460
Conc: 442.51 ng/ml



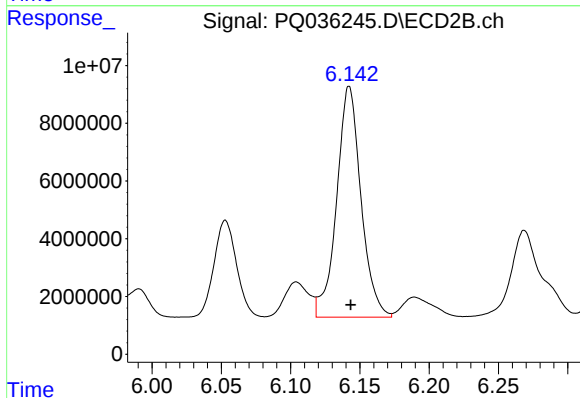
#28 AR-1254-3

R.T.: 6.992 min
Delta R.T.: -0.003 min
Response: 157490540
Conc: 615.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS143-0206-01

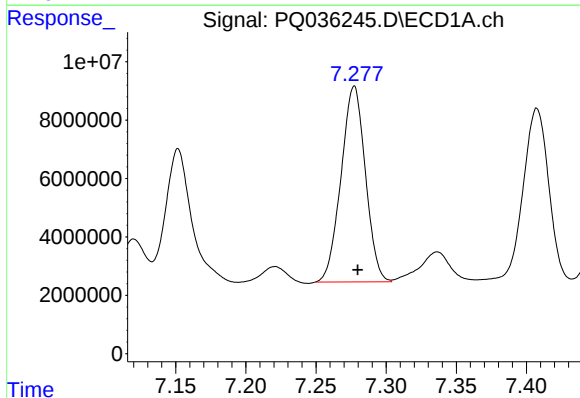
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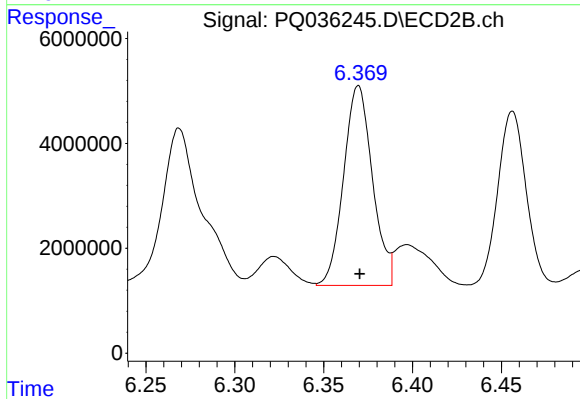
#28 AR-1254-3

R.T.: 6.142 min
Delta R.T.: -0.001 min
Response: 97793691
Conc: 505.64 ng/ml



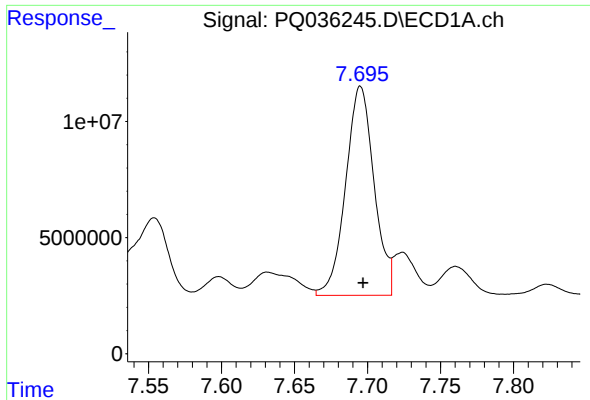
#29 AR-1254-4

R.T.: 7.277 min
Delta R.T.: -0.003 min
Response: 81041131
Conc: 441.79 ng/ml



#29 AR-1254-4

R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 43091701
Conc: 353.27 ng/ml



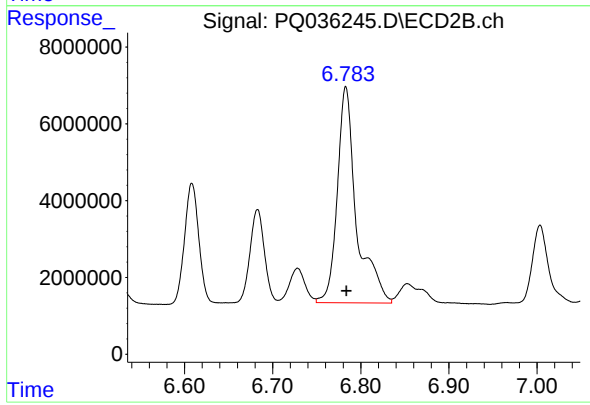
#30 AR-1254-5

R.T.: 7.695 min
Delta R.T.: -0.002 min
Response: 121911235
Conc: 635.60 ng/ml

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

R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 85413445
Conc: 546.80 ng/ml