

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122118\
 Data File : PQ035906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2018 14:42
 Operator : SM\SJ
 Sample : J6391-06DL 20X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS016-0006-01DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 23:47:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 21 15:11:04 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...	4.414	3.731	2673369	1827056	0.683	0.818
2) SA Decachlor...	10.103	8.708	1214505	1144260	0.412m	0.647m#
Target Compounds						
31) L7 AR-1260-1	7.175	6.279	94161079	67147088	510.629	533.814
32) L7 AR-1260-2	7.431	6.466	116.6E6	81549834	536.718	540.018
33) L7 AR-1260-3	7.790	6.620	75123824	71607422	560.784	512.453
34) L7 AR-1260-4	8.018	7.087	90720205	55623170	550.451	599.028
35) L7 AR-1260-5	8.335	7.329	176.2E6	134.7E6	590.953	600.389

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

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ALS Vial : 22 Sample Multiplier: 1

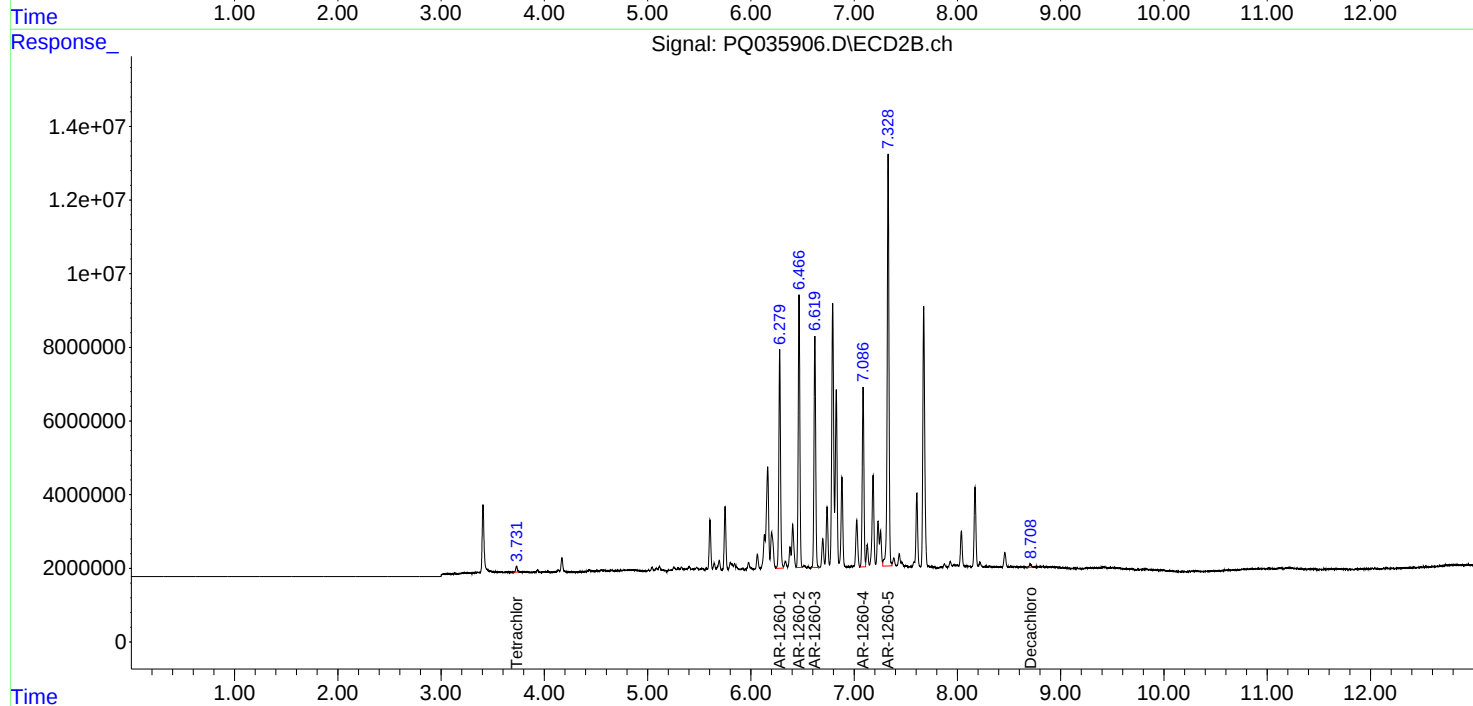
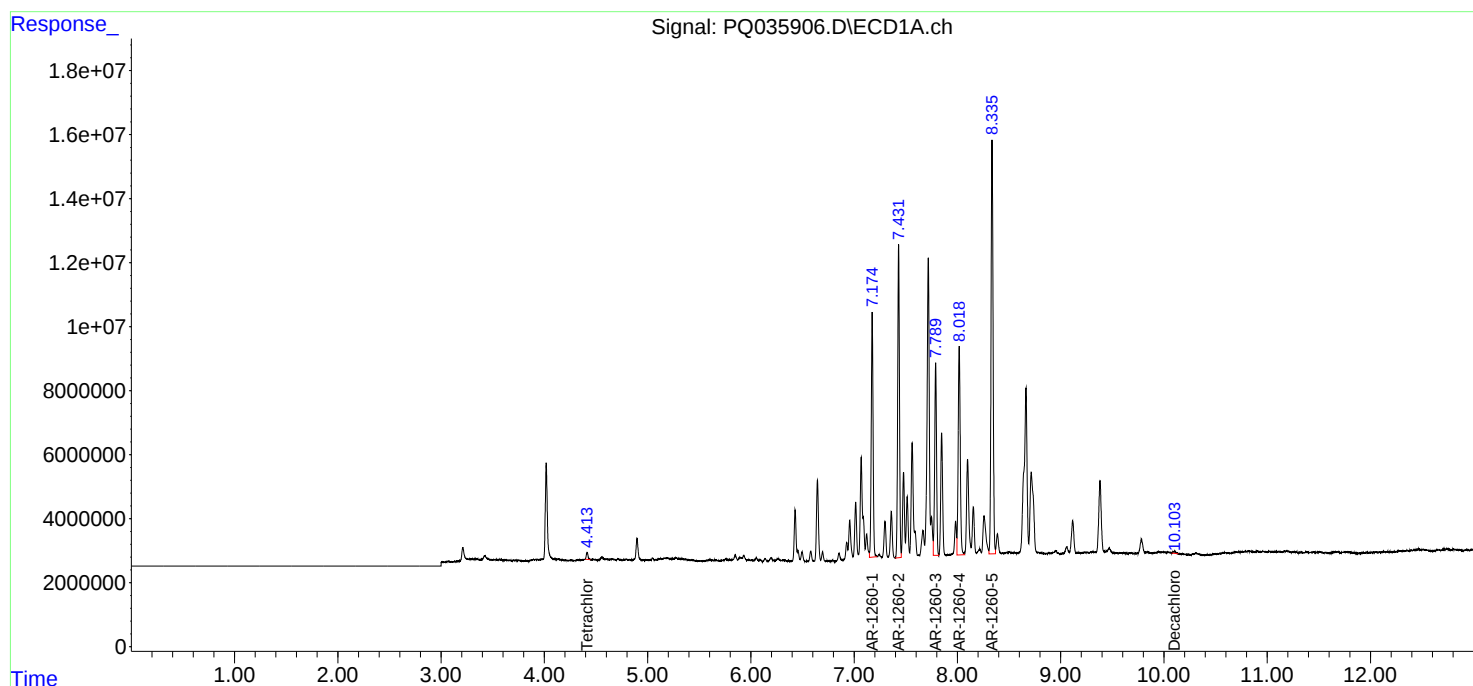
Instrument :
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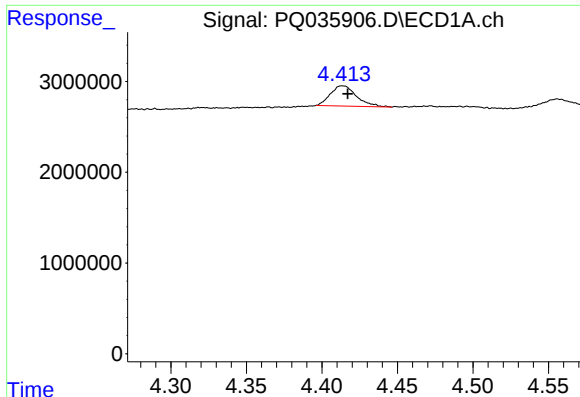
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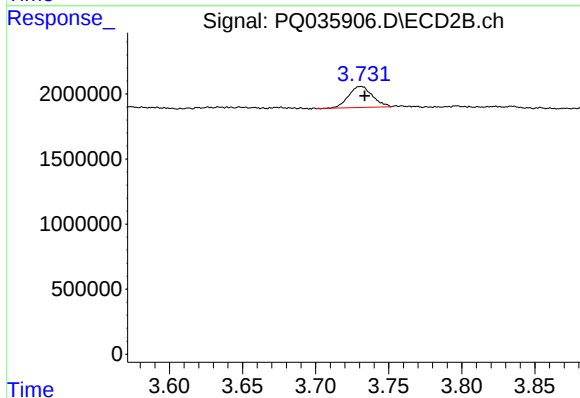
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.003 min
Response: 2673369
Conc: 0.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS016-0006-01DL

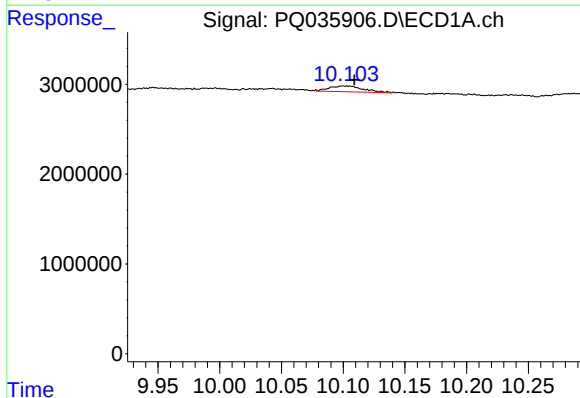
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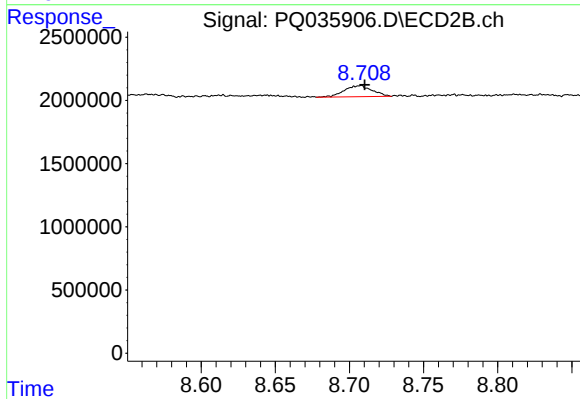
#1 Tetrachloro-m-xylene

R.T.: 3.731 min
Delta R.T.: -0.002 min
Response: 1827056
Conc: 0.82 ng/ml



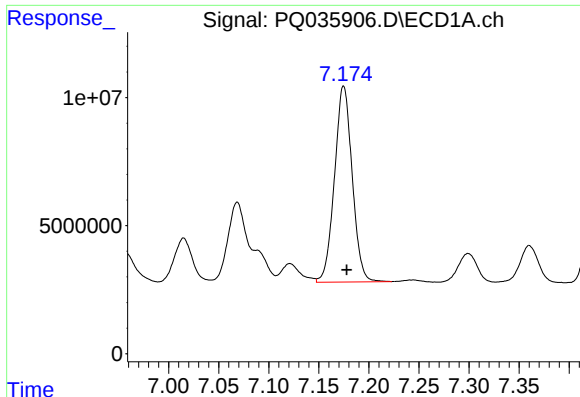
#2 Decachlorobiphenyl

R.T.: 10.103 min
Delta R.T.: -0.006 min
Response: 1214505
Conc: 0.41 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: -0.002 min
Response: 1144260
Conc: 0.65 ng/ml m



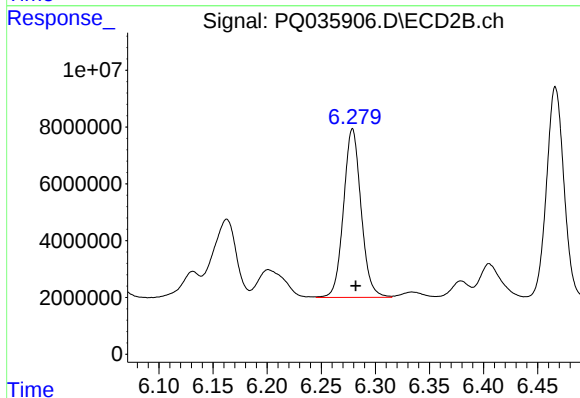
#31 AR-1260-1

R.T.: 7.175 min
Delta R.T.: -0.003 min
Response: 94161079
Conc: 510.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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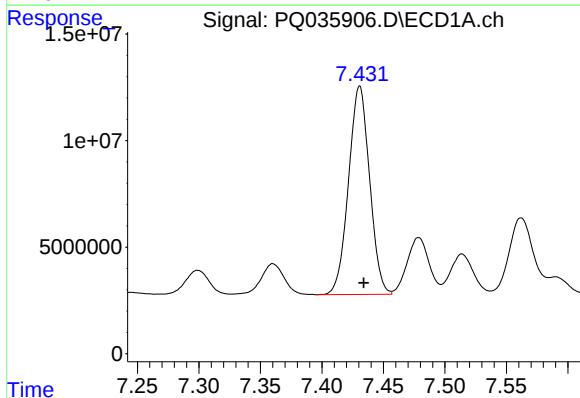
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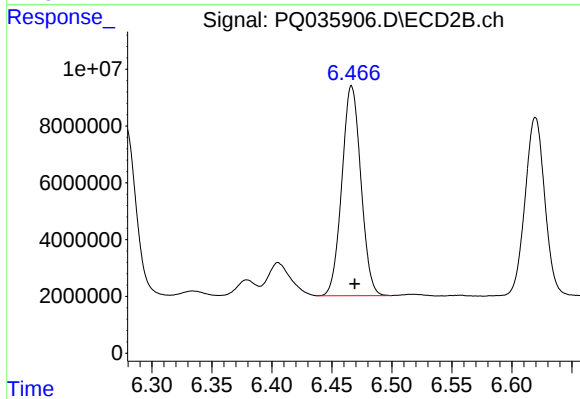
#31 AR-1260-1

R.T.: 6.279 min
Delta R.T.: -0.003 min
Response: 67147088
Conc: 533.81 ng/ml



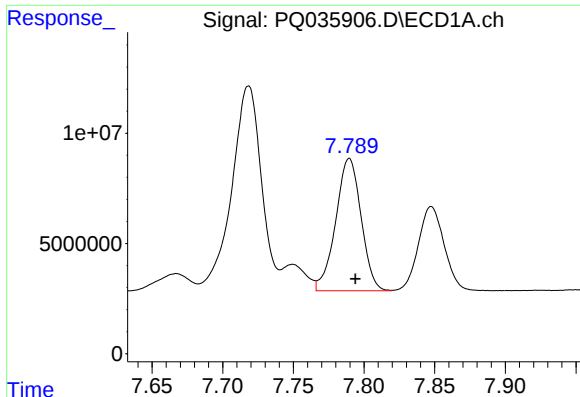
#32 AR-1260-2

R.T.: 7.431 min
Delta R.T.: -0.003 min
Response: 116620166
Conc: 536.72 ng/ml



#32 AR-1260-2

R.T.: 6.466 min
Delta R.T.: -0.003 min
Response: 81549834
Conc: 540.02 ng/ml



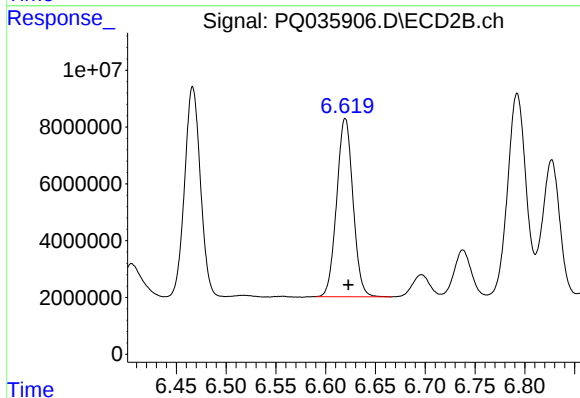
#33 AR-1260-3

R.T.: 7.790 min
Delta R.T.: -0.004 min
Response: 75123824
Conc: 560.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS016-0006-01DL

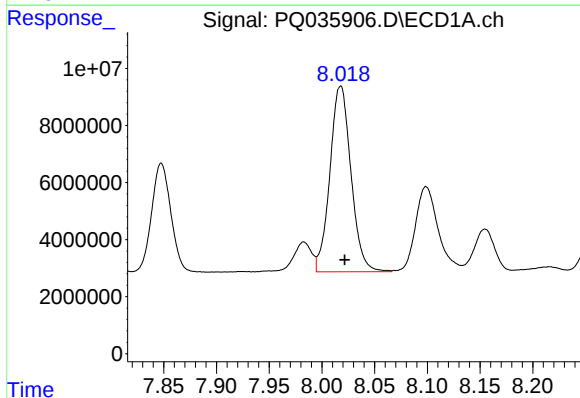
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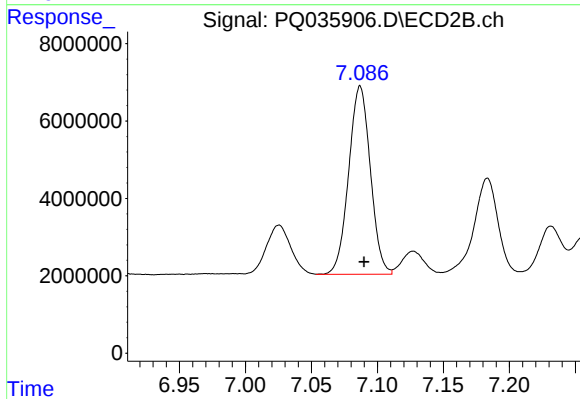
#33 AR-1260-3

R.T.: 6.620 min
Delta R.T.: -0.003 min
Response: 71607422
Conc: 512.45 ng/ml



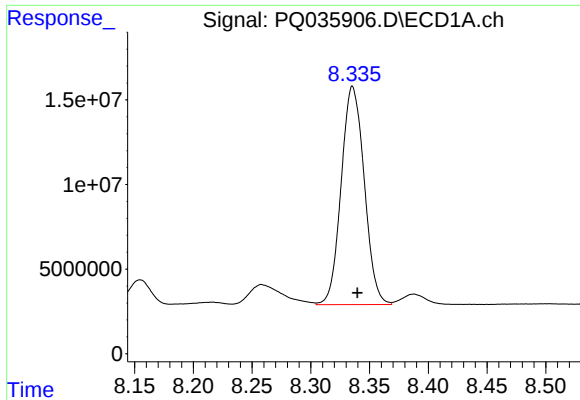
#34 AR-1260-4

R.T.: 8.018 min
Delta R.T.: -0.004 min
Response: 90720205
Conc: 550.45 ng/ml



#34 AR-1260-4

R.T.: 7.087 min
Delta R.T.: -0.003 min
Response: 55623170
Conc: 599.03 ng/ml



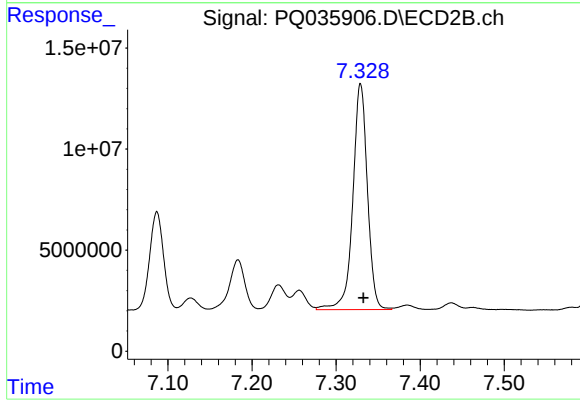
#35 AR-1260-5

R.T.: 8.335 min
Delta R.T.: -0.004 min
Response: 176202678
Conc: 590.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS016-0006-01DL

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#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 134725710
Conc: 600.39 ng/ml