

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122618\
 Data File : PQ036024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2018 02:47
 Operator : SM\SJ
 Sample : J6531-15
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 580K-DUP6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 15:28:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 12:28:48 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	3.735	52800245	32249004	13.495	14.433
2)	SA Decachlor...	10.087	8.702	94784649	53815440	32.157	30.448
Target Compounds							
26)	L6 AR-1254-1	6.424	5.604	64453217	57889420	423.385m	433.992
27)	L6 AR-1254-2	6.639	5.750	128.7E6	77106651	543.787m	667.306
28)	L6 AR-1254-3	7.008	6.151	199.7E6	169.8E6	777.863m	879.415
29)	L6 AR-1254-4	7.292	6.378	129.8E6	82630555	715.964m	686.620m
30)	L6 AR-1254-5	7.710	6.791	279.6E6	220.6E6	1425.518m	1354.766m

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

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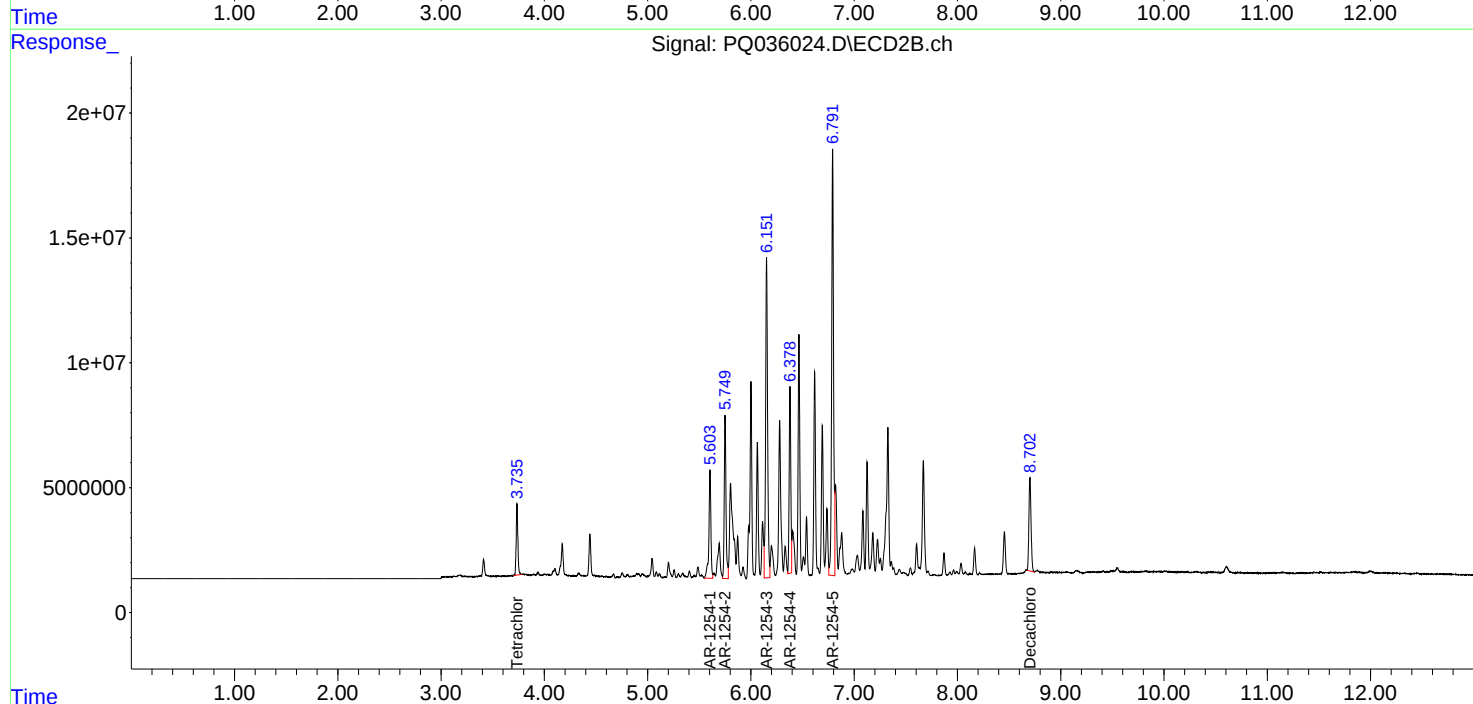
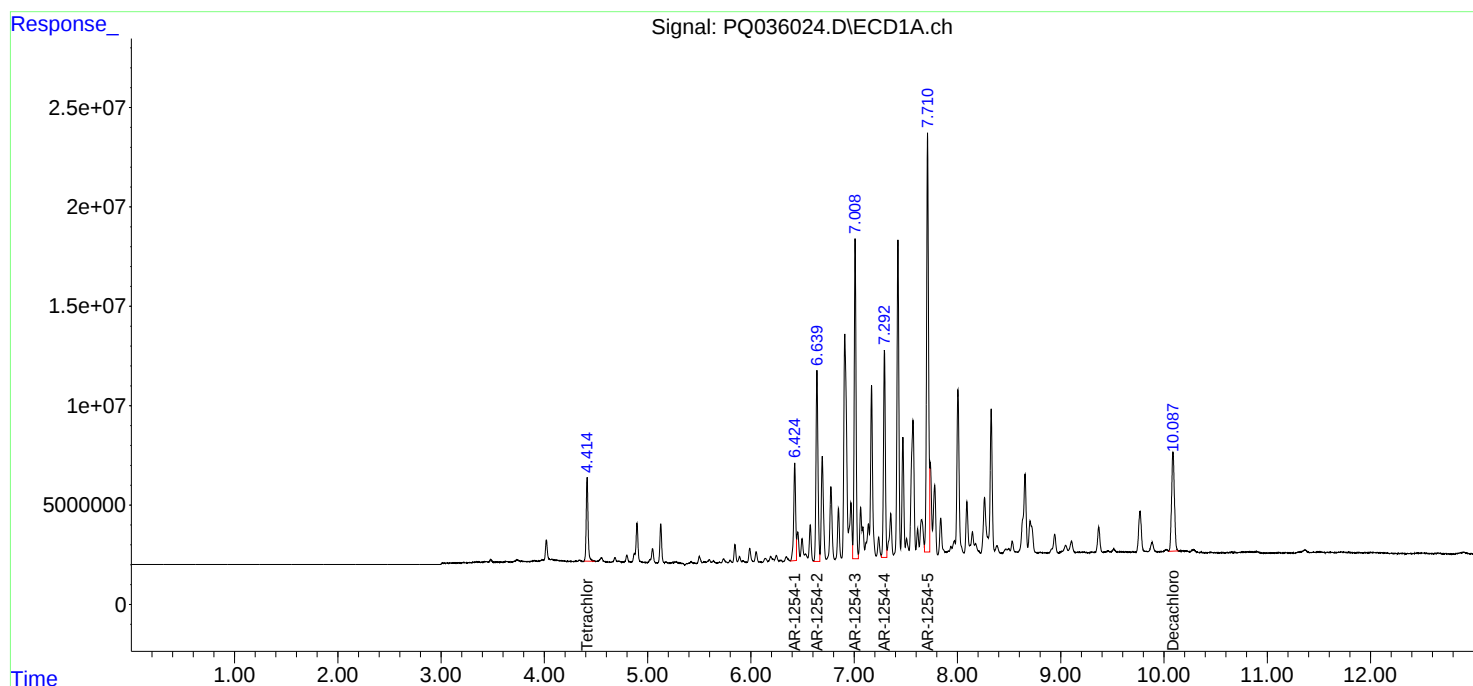
Instrument :
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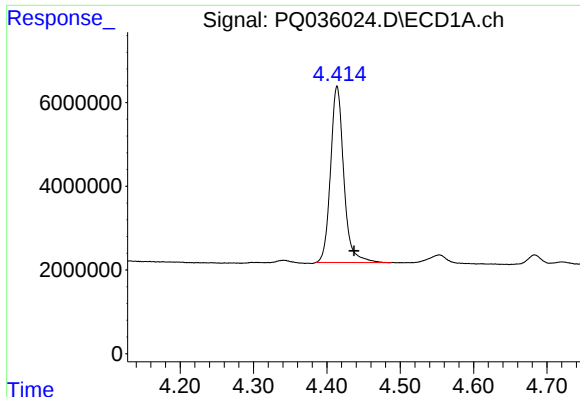
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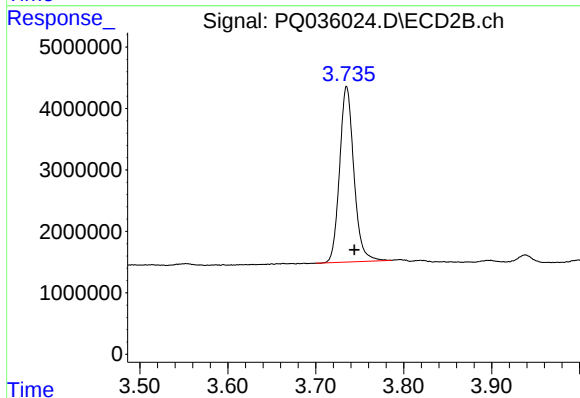
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.023 min
Response: 52800245
Conc: 13.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
580K-DUP6

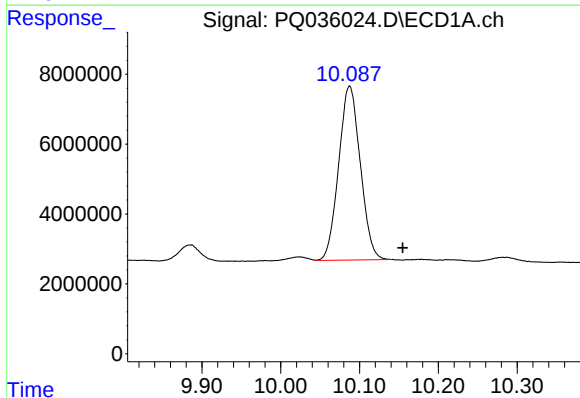
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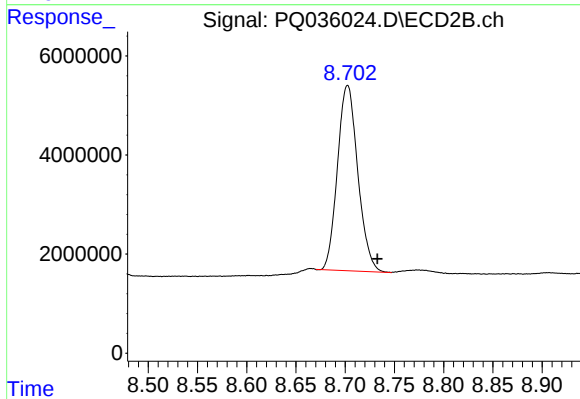
#1 Tetrachloro-m-xylene

R.T.: 3.735 min
Delta R.T.: -0.009 min
Response: 32249004
Conc: 14.43 ng/ml



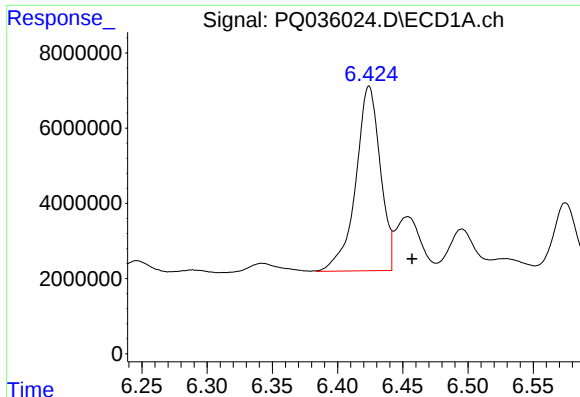
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.067 min
Response: 94784649
Conc: 32.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.702 min
Delta R.T.: -0.030 min
Response: 53815440
Conc: 30.45 ng/ml



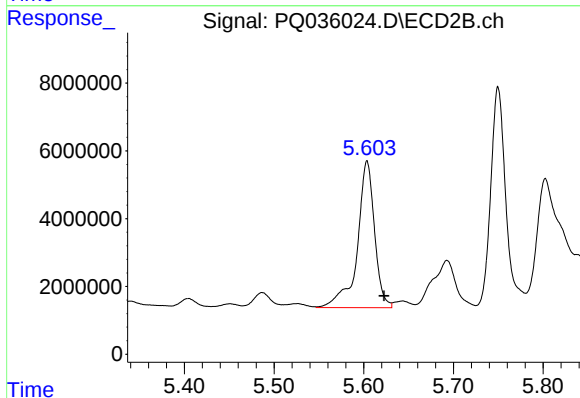
#26 AR-1254-1

R.T.: 6.424 min
Delta R.T.: -0.033 min
Response: 64453217
Conc: 423.38 ng/ml m

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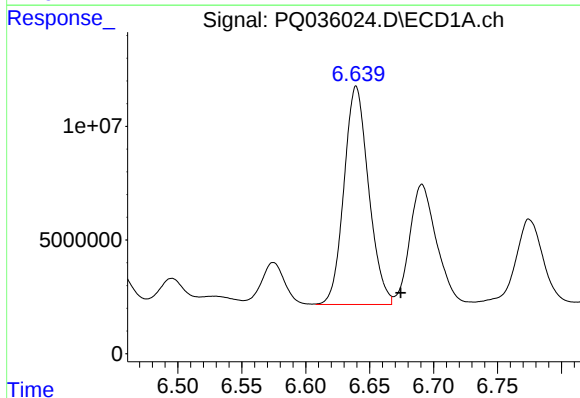
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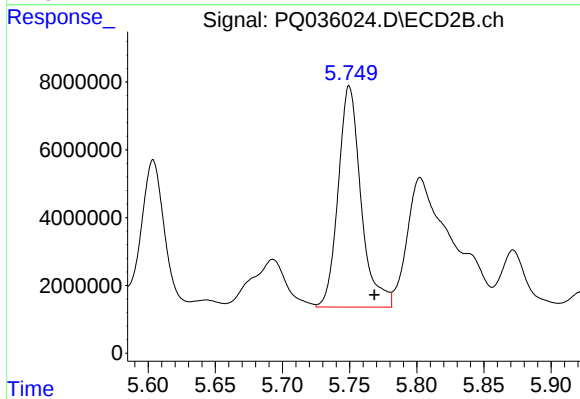
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: -0.019 min
Response: 57889420
Conc: 433.99 ng/ml



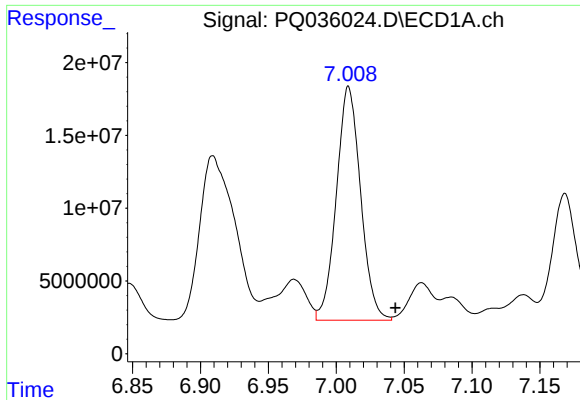
#27 AR-1254-2

R.T.: 6.639 min
Delta R.T.: -0.035 min
Response: 128665301
Conc: 543.79 ng/ml m



#27 AR-1254-2

R.T.: 5.750 min
Delta R.T.: -0.019 min
Response: 77106651
Conc: 667.31 ng/ml



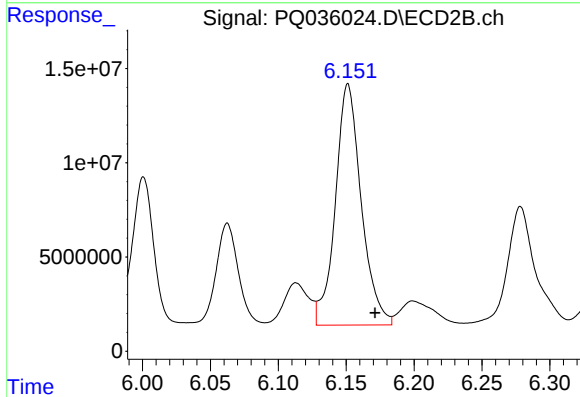
#28 AR-1254-3

R.T.: 7.008 min
Delta R.T.: -0.035 min
Response: 199720842
Conc: 777.86 ng/ml m

Instrument :
ECD_Q
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580K-DUP6

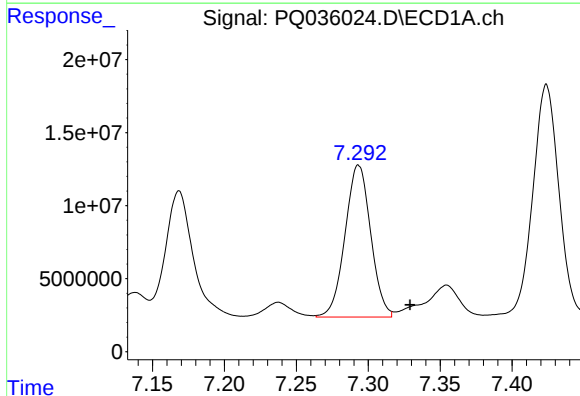
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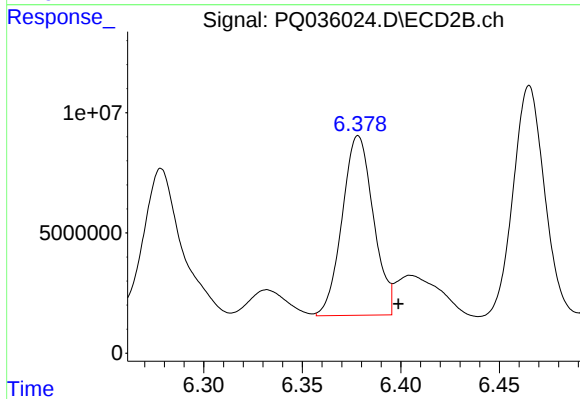
#28 AR-1254-3

R.T.: 6.151 min
Delta R.T.: -0.020 min
Response: 169778480
Conc: 879.42 ng/ml



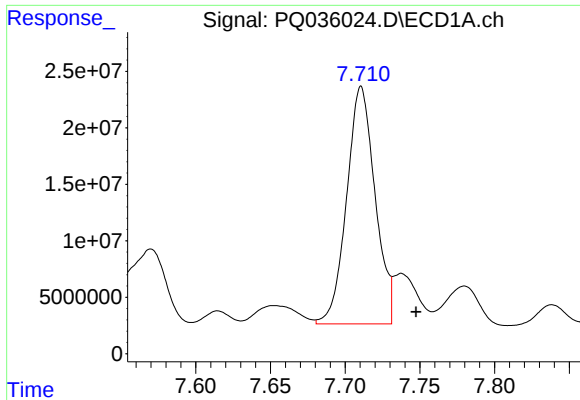
#29 AR-1254-4

R.T.: 7.292 min
Delta R.T.: -0.037 min
Response: 129814548
Conc: 715.96 ng/ml m



#29 AR-1254-4

R.T.: 6.378 min
Delta R.T.: -0.021 min
Response: 82630555
Conc: 686.62 ng/ml m



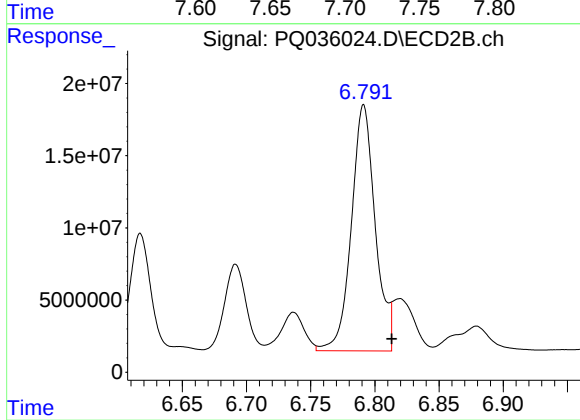
#30 AR-1254-5

R.T.: 7.710 min
Delta R.T.: -0.037 min
Response: 279616688
Conc: 1425.52 ng/ml m

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

R.T.: 6.791 min
Delta R.T.: -0.022 min
Response: 220640535
Conc: 1354.77 ng/ml m