

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122618\
 Data File : PQ036011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2018 23:26
 Operator : SM\SJ
 Sample : J6531-04
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 580K-11E

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 14:40:28 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...	4.416	3.737	57696860	35610103	14.746	15.937
2) SA Decachlor...	10.092	8.704	53304748	36410372	18.084	20.600
Target Compounds						
26) L6 AR-1254-1	6.426	5.605	32016028	23681669	210.309m	177.540
27) L6 AR-1254-2	6.640	5.751	60785931	36863800	256.904m	319.032
28) L6 AR-1254-3	7.010	6.152	99536109	84387387	387.668m	437.108
29) L6 AR-1254-4	7.295	6.379	65830352	42892840	363.073m	356.419m
30) L6 AR-1254-5	7.714	6.792	149.5E6	112.1E6	762.309m	688.140m

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

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Sample : J6531-04
Misc :
ALS Vial : 34 Sample Multiplier: 1

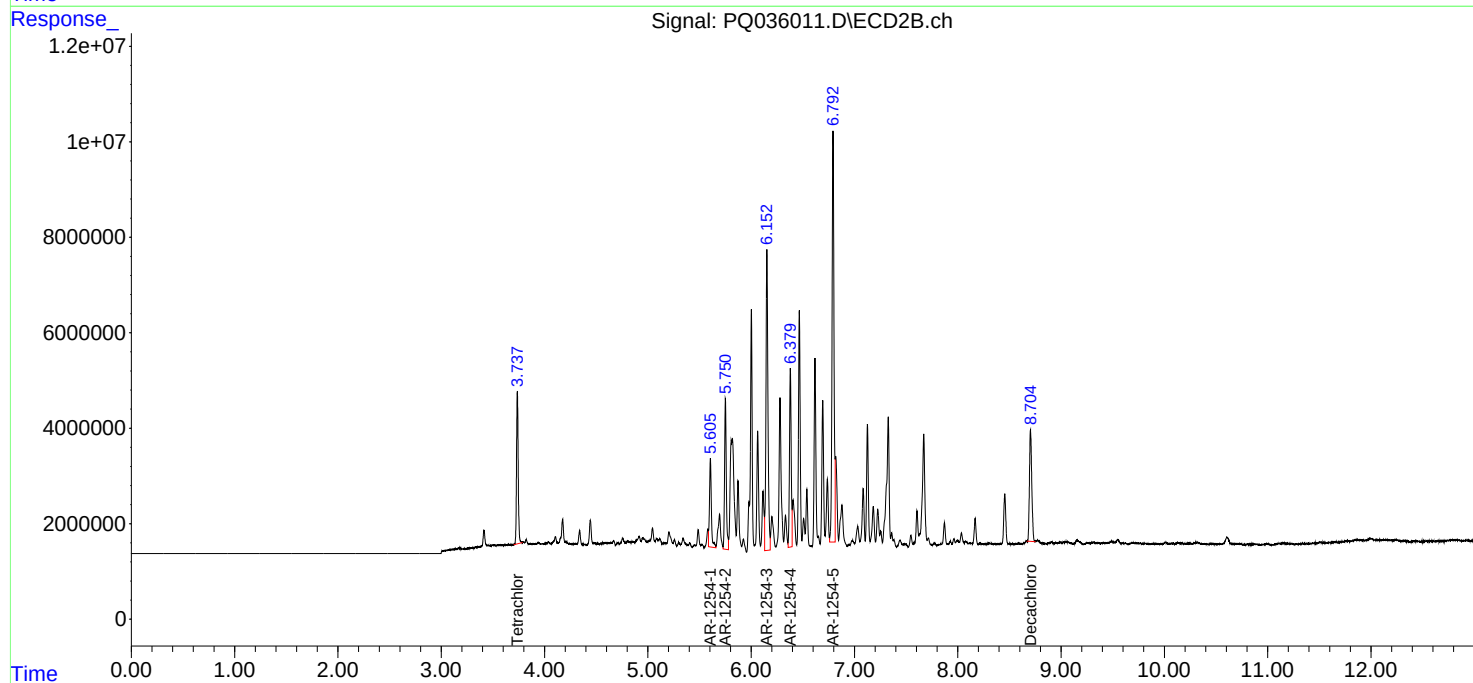
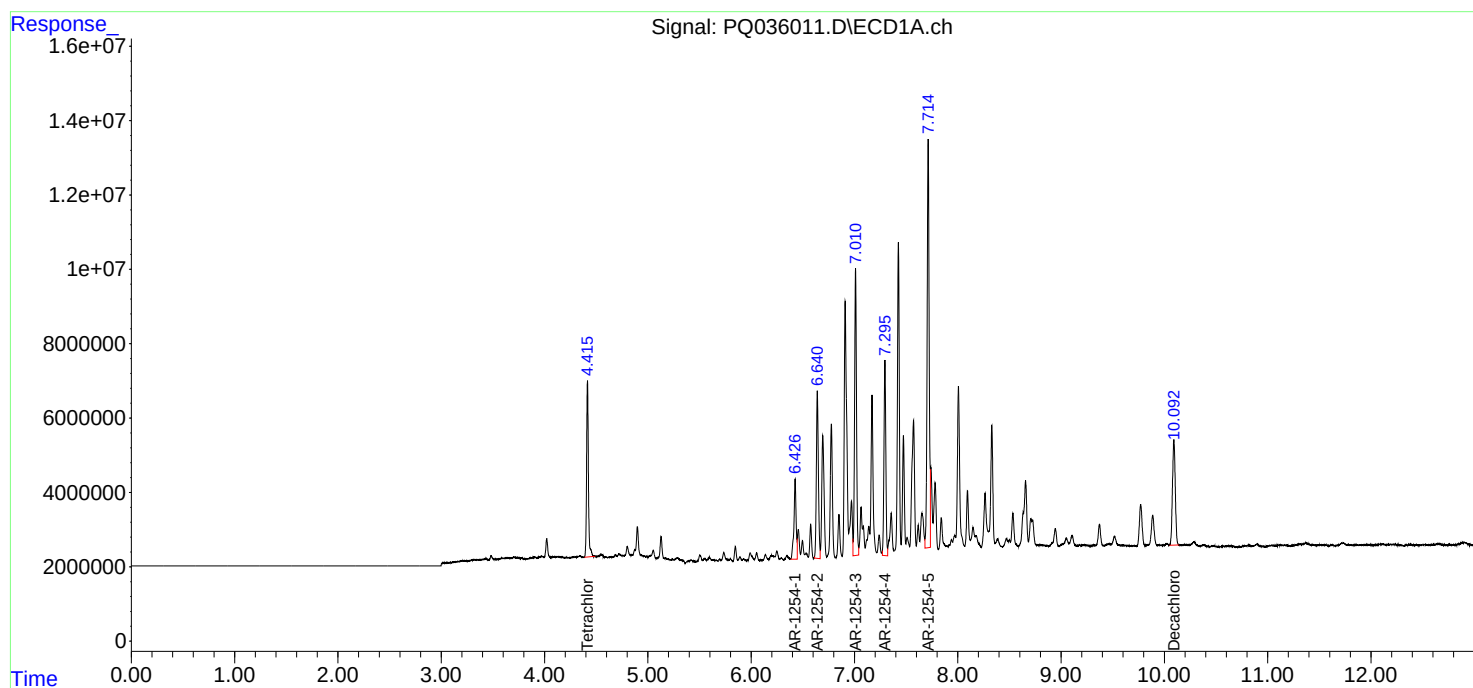
Instrument :
ECD_Q
ClientSampled :
580K-11E

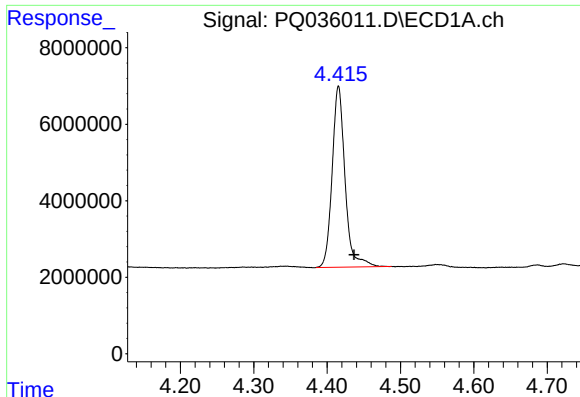
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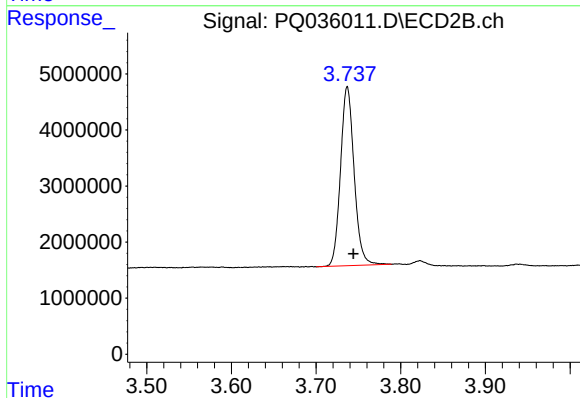
#1 Tetrachloro-m-xylene

R.T.: 4.416 min
Delta R.T.: -0.021 min
Response: 57696860
Conc: 14.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
580K-11E

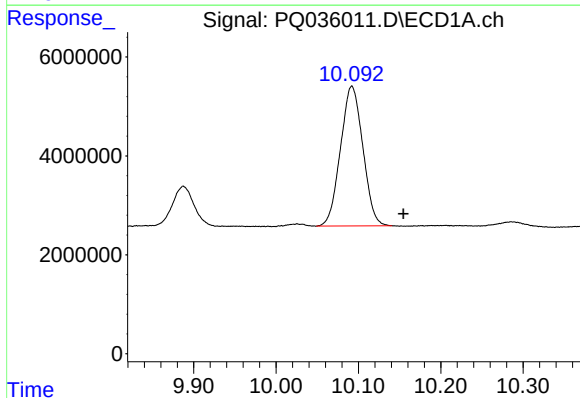
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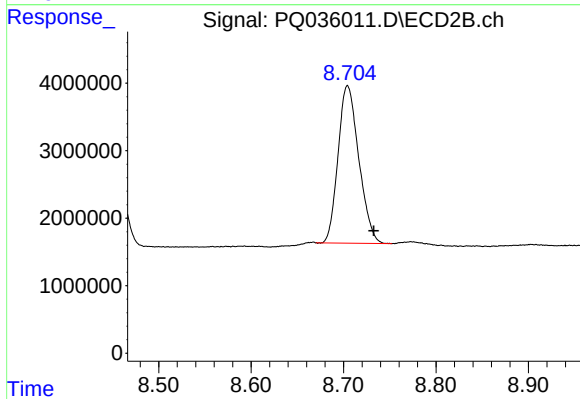
#1 Tetrachloro-m-xylene

R.T.: 3.737 min
Delta R.T.: -0.007 min
Response: 35610103
Conc: 15.94 ng/ml



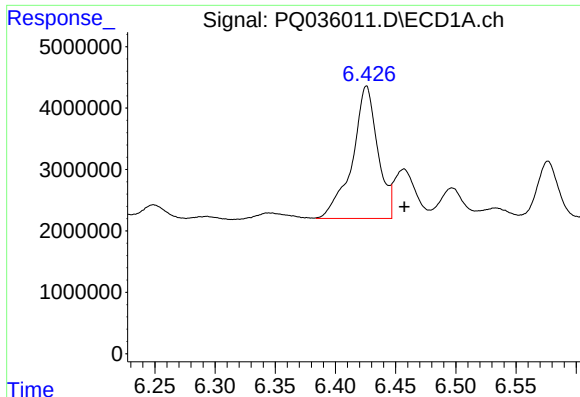
#2 Decachlorobiphenyl

R.T.: 10.092 min
Delta R.T.: -0.063 min
Response: 53304748
Conc: 18.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.028 min
Response: 36410372
Conc: 20.60 ng/ml



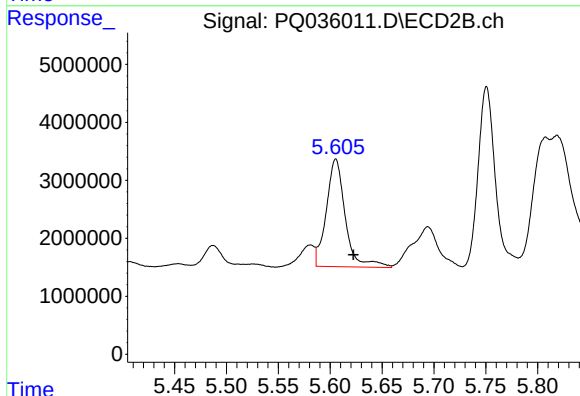
#26 AR-1254-1

R.T.: 6.426 min
Delta R.T.: -0.031 min
Response: 32016028
Conc: 210.31 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-11E

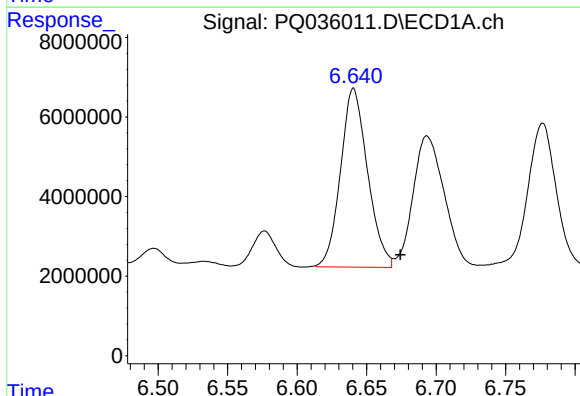
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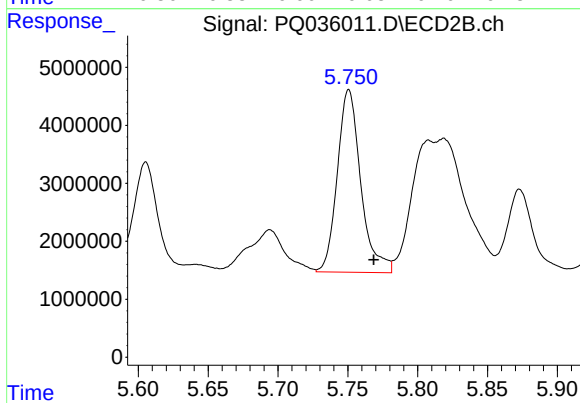
#26 AR-1254-1

R.T.: 5.605 min
Delta R.T.: -0.017 min
Response: 23681669
Conc: 177.54 ng/ml



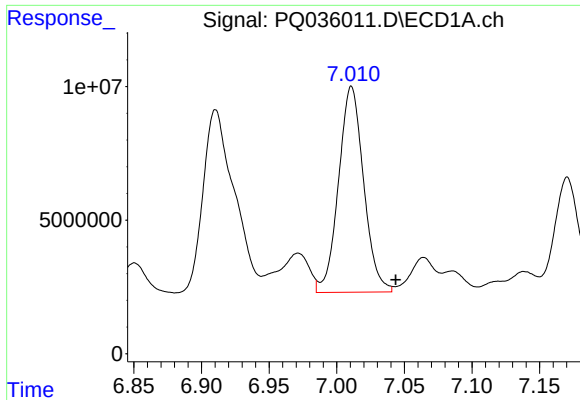
#27 AR-1254-2

R.T.: 6.640 min
Delta R.T.: -0.034 min
Response: 60785931
Conc: 256.90 ng/ml m



#27 AR-1254-2

R.T.: 5.751 min
Delta R.T.: -0.018 min
Response: 36863800
Conc: 319.03 ng/ml



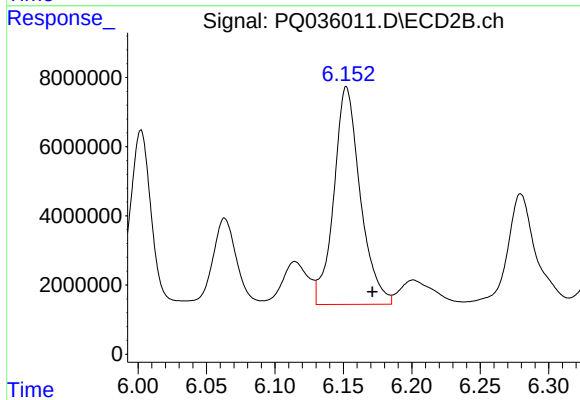
#28 AR-1254-3

R.T.: 7.010 min
Delta R.T.: -0.033 min
Response: 99536109
Conc: 387.67 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-11E

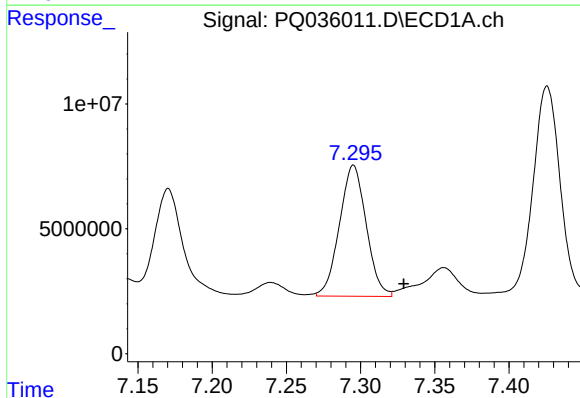
Manual Integrations
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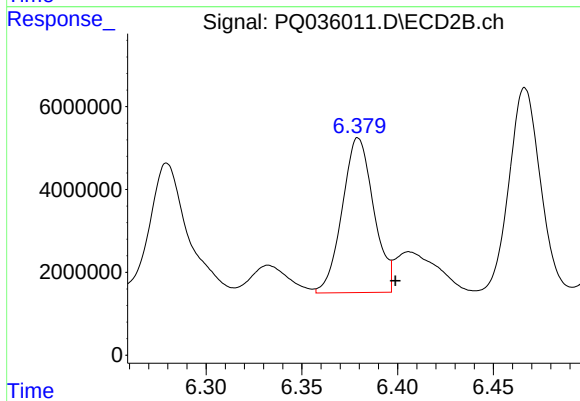
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: -0.019 min
Response: 84387387
Conc: 437.11 ng/ml



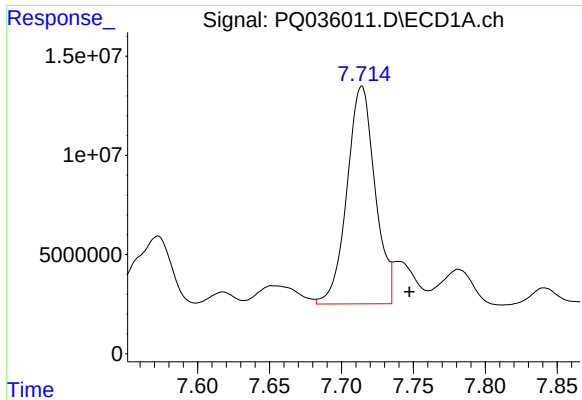
#29 AR-1254-4

R.T.: 7.295 min
Delta R.T.: -0.034 min
Response: 65830352
Conc: 363.07 ng/ml m



#29 AR-1254-4

R.T.: 6.379 min
Delta R.T.: -0.020 min
Response: 42892840
Conc: 356.42 ng/ml m



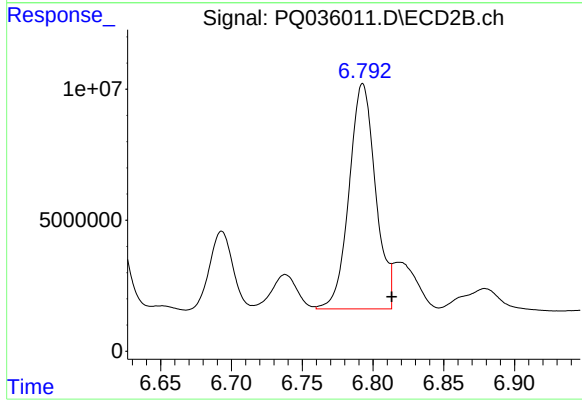
#30 AR-1254-5

R.T.: 7.714 min
Delta R.T.: -0.033 min
Response: 149527657
Conc: 762.31 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-11E

Manual Integrations
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#30 AR-1254-5

R.T.: 6.792 min
Delta R.T.: -0.021 min
Response: 112072097
Conc: 688.14 ng/ml m