

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122618\
 Data File : PQ036020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2018 01:46
 Operator : SM\SJ
 Sample : J6531-11
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 580K-15D

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 14:52:11 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	3.736	54076692	34484753	13.821	15.434
2) SA Decachlor...	10.089	8.705	31550908	22371194	10.704	12.657
Target Compounds						
26) L6 AR-1254-1	6.404	5.605	6160656	6081195	40.469m	45.590
27) L6 AR-1254-2	6.642	5.750	10107123	4910106	42.716m	42.494m
28) L6 AR-1254-3	7.010	6.151	20284073	15264453	79.001m	79.067m
29) L6 AR-1254-4	7.292	6.379	12339470	7119532	68.056m	59.160m
30) L6 AR-1254-5	7.711	6.792	27757717	22221441	141.512m	136.443m

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

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Sample : J6531-11
Misc :
ALS Vial : 41 Sample Multiplier: 1

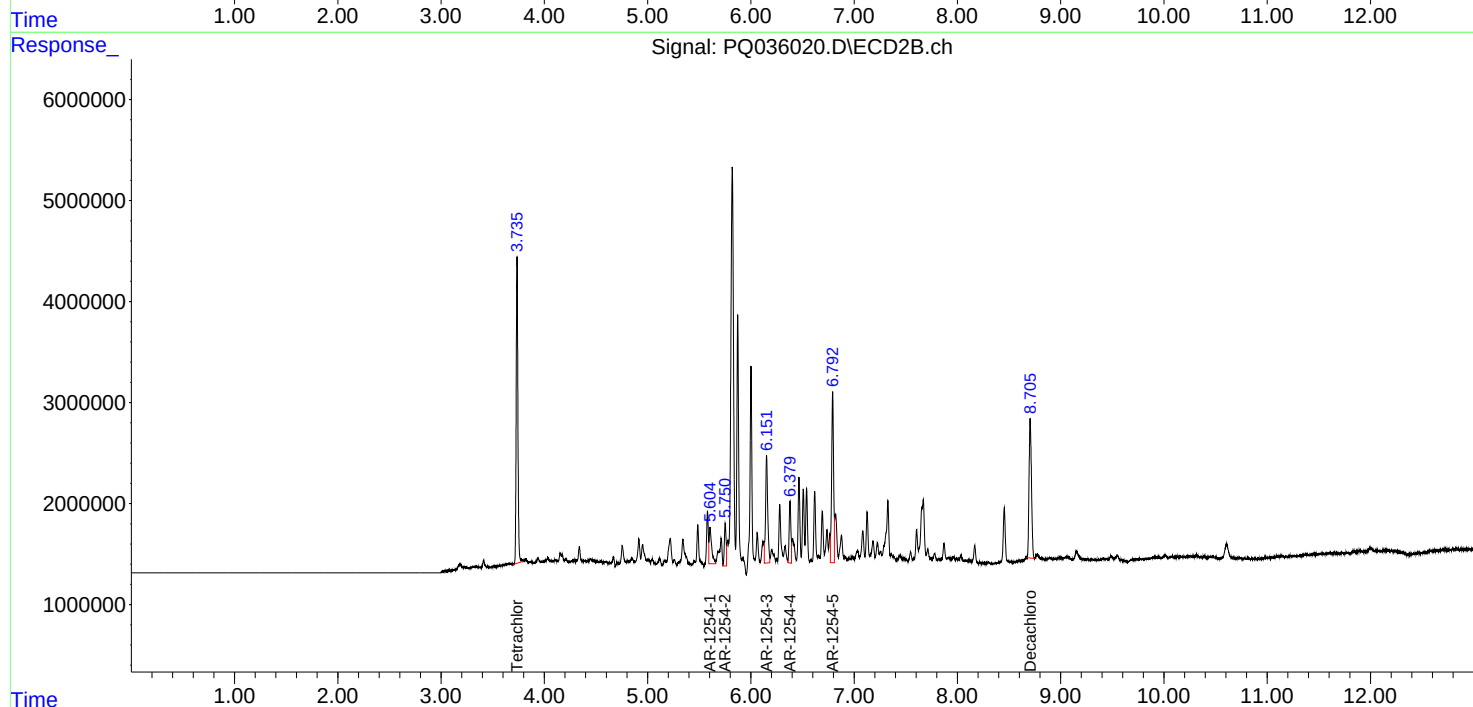
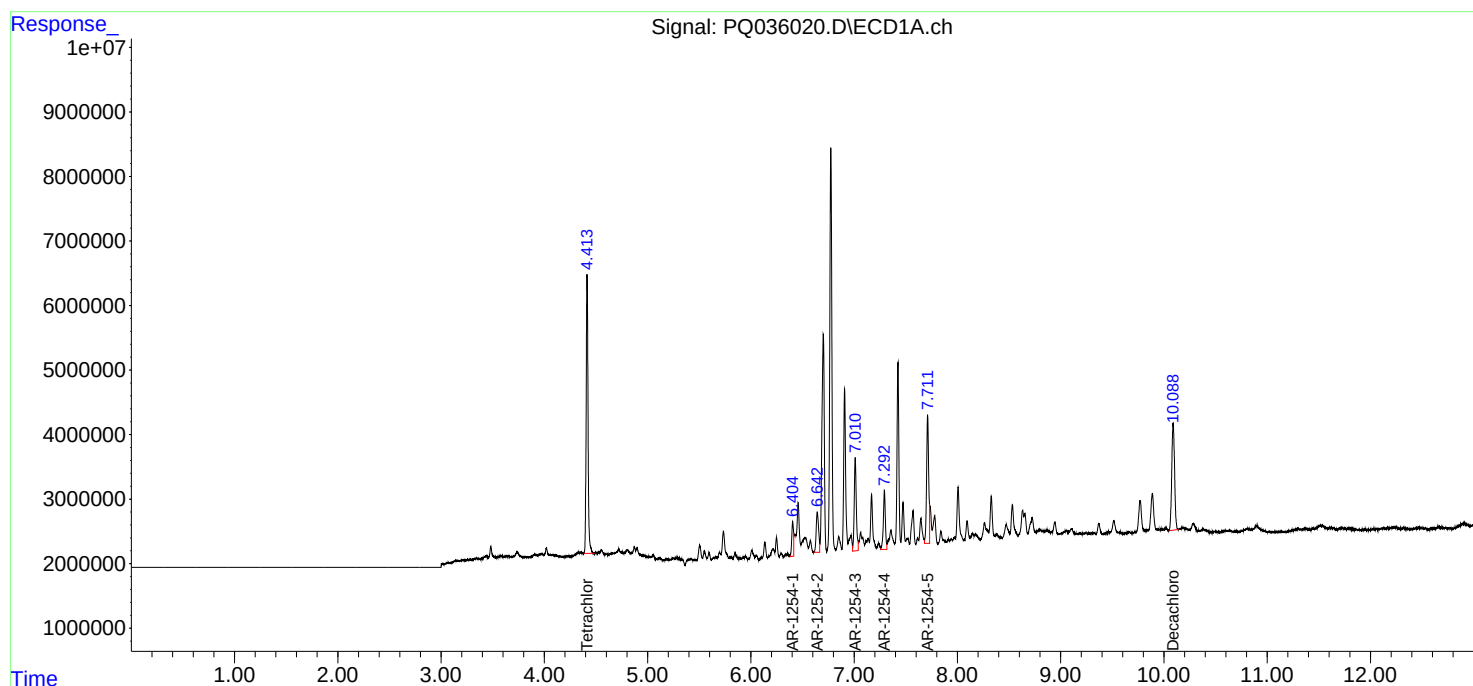
Instrument :
ECD_Q
ClientSampled :
580K-15D

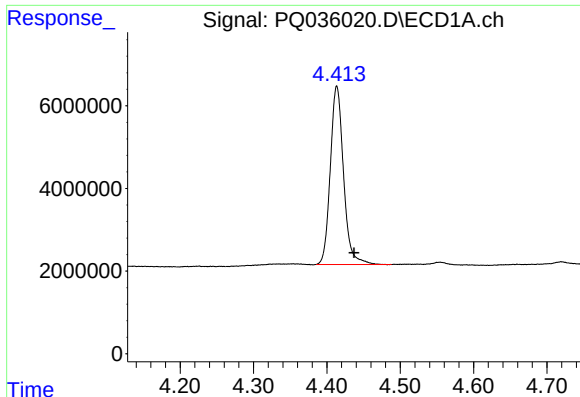
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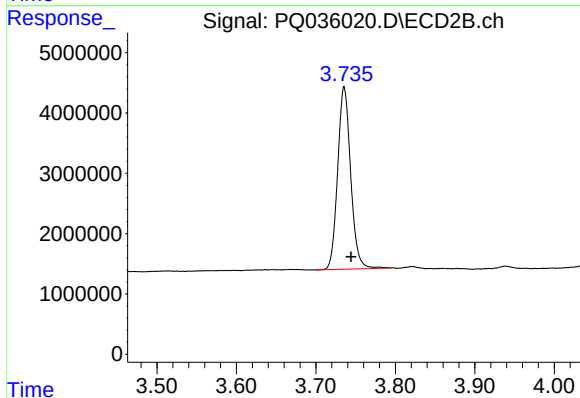
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.023 min
Response: 54076692
Conc: 13.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
580K-15D

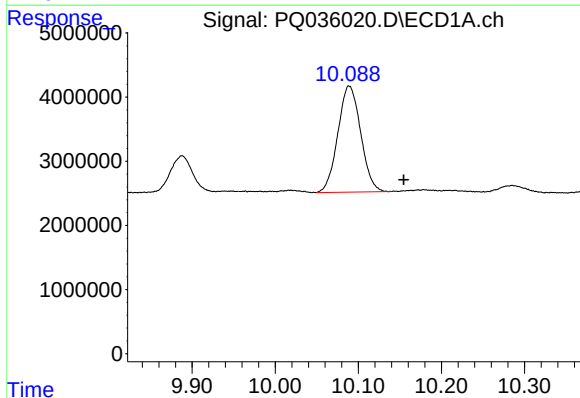
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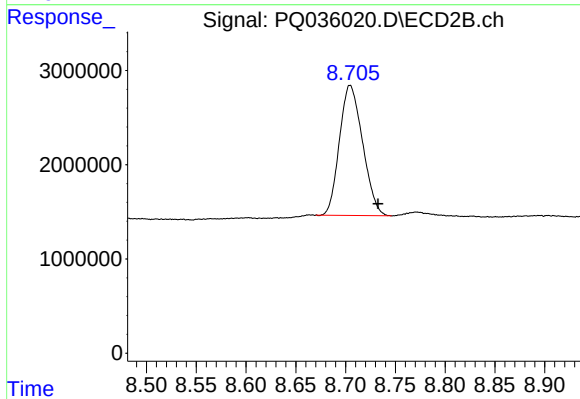
#1 Tetrachloro-m-xylene

R.T.: 3.736 min
Delta R.T.: -0.009 min
Response: 34484753
Conc: 15.43 ng/ml



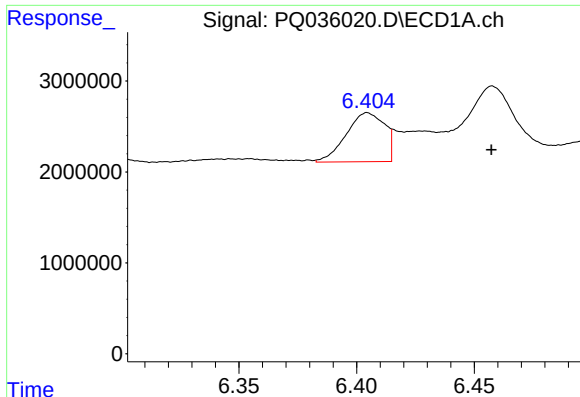
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: -0.066 min
Response: 31550908
Conc: 10.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: -0.028 min
Response: 22371194
Conc: 12.66 ng/ml



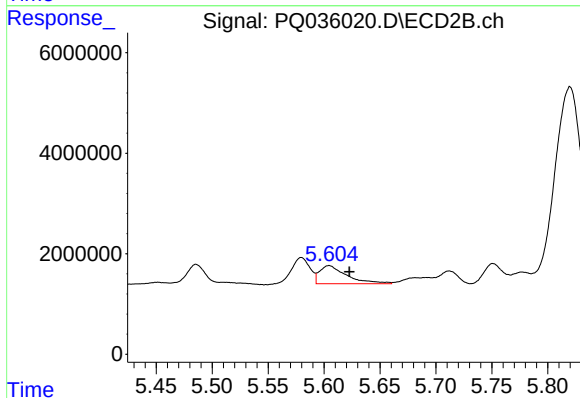
#26 AR-1254-1

R.T.: 6.404 min
Delta R.T.: -0.053 min
Response: 6160656
Conc: 40.47 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-15D

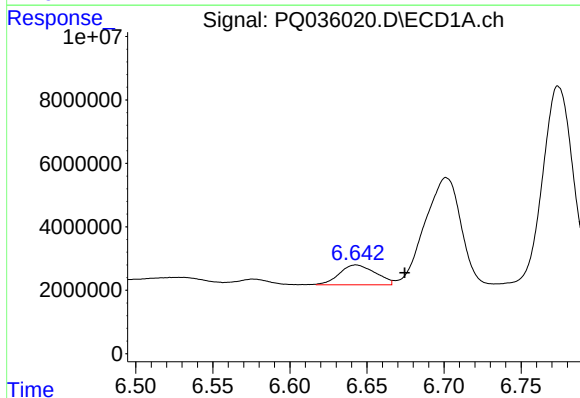
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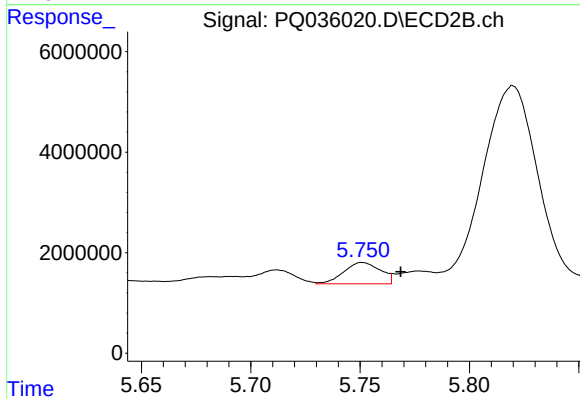
#26 AR-1254-1

R.T.: 5.605 min
Delta R.T.: -0.018 min
Response: 6081195
Conc: 45.59 ng/ml



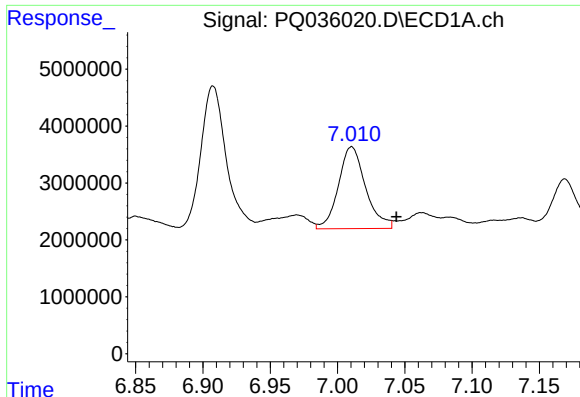
#27 AR-1254-2

R.T.: 6.642 min
Delta R.T.: -0.032 min
Response: 10107123
Conc: 42.72 ng/ml m



#27 AR-1254-2

R.T.: 5.750 min
Delta R.T.: -0.018 min
Response: 4910106
Conc: 42.49 ng/ml m



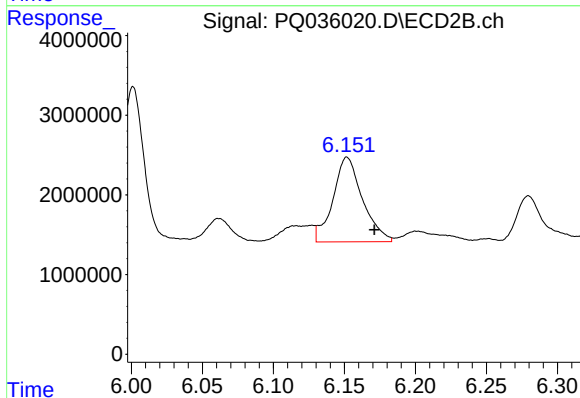
#28 AR-1254-3

R.T.: 7.010 min
Delta R.T.: -0.033 min
Response: 20284073
Conc: 79.00 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-15D

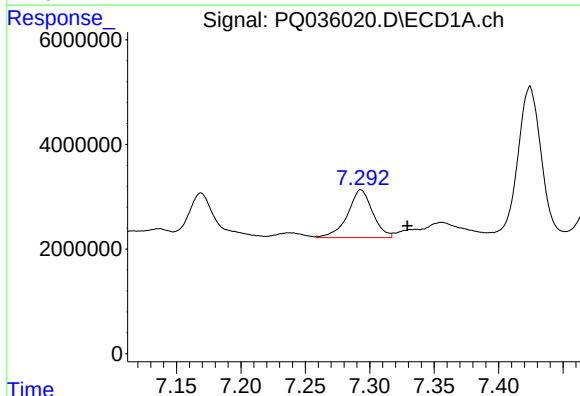
Manual Integrations
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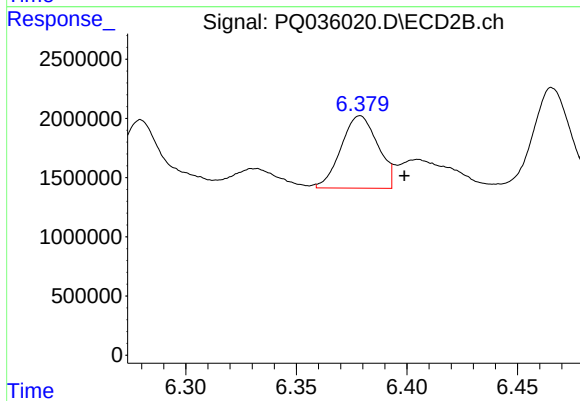
#28 AR-1254-3

R.T.: 6.151 min
Delta R.T.: -0.020 min
Response: 15264453
Conc: 79.07 ng/ml m



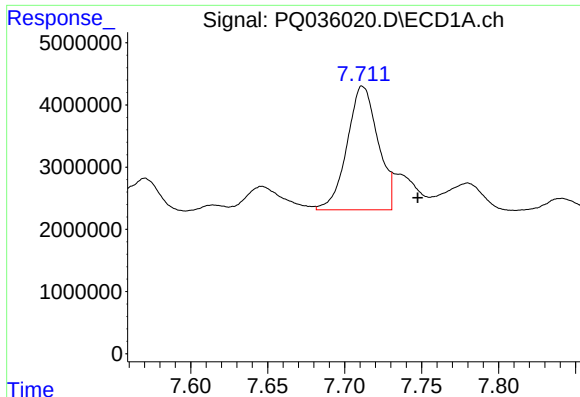
#29 AR-1254-4

R.T.: 7.292 min
Delta R.T.: -0.037 min
Response: 12339470
Conc: 68.06 ng/ml m



#29 AR-1254-4

R.T.: 6.379 min
Delta R.T.: -0.020 min
Response: 7119532
Conc: 59.16 ng/ml m



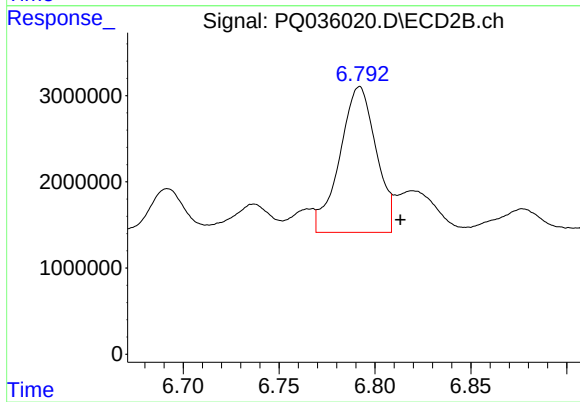
#30 AR-1254-5

R.T.: 7.711 min
Delta R.T.: -0.037 min
Response: 27757717
Conc: 141.51 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-15D

Manual Integrations
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#30 AR-1254-5

R.T.: 6.792 min
Delta R.T.: -0.021 min
Response: 22221441
Conc: 136.44 ng/ml m