

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122618\
 Data File : PQ036006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2018 22:09
 Operator : SM\SJ
 Sample : J6531-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 580K-10D

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 14:08:18 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...	4.415	3.737	60483945	37537865	15.459	16.800
2) SA Decachlor...	10.091	8.705	43735676	27213882	14.838	15.397
Target Compounds						
26) L6 AR-1254-1	6.425	5.605	40289627	27295013	264.657m	204.629
27) L6 AR-1254-2	6.641	5.751	69882350	41044810	295.348m	355.215
28) L6 AR-1254-3	7.010	6.152	117.3E6	92306695	457.004m	478.128
29) L6 AR-1254-4	7.295	6.379	69496333	44438742	383.292m	369.265m
30) L6 AR-1254-5	7.713	6.793	147.0E6	127.6E6	749.397m	783.264

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

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Acq On : 26 Dec 2018 22:09
Operator : SM\SJ
Sample : J6531-01
Misc :
ALS Vial : 29 Sample Multiplier: 1

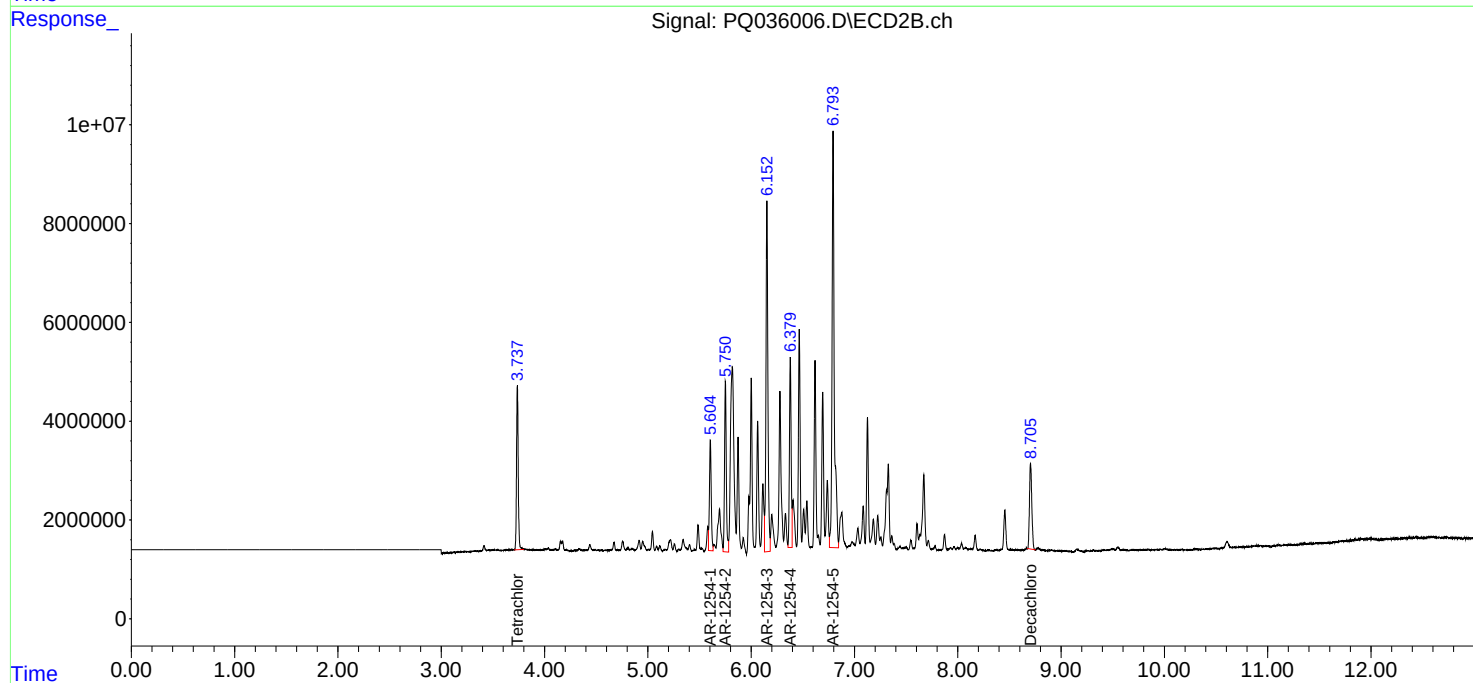
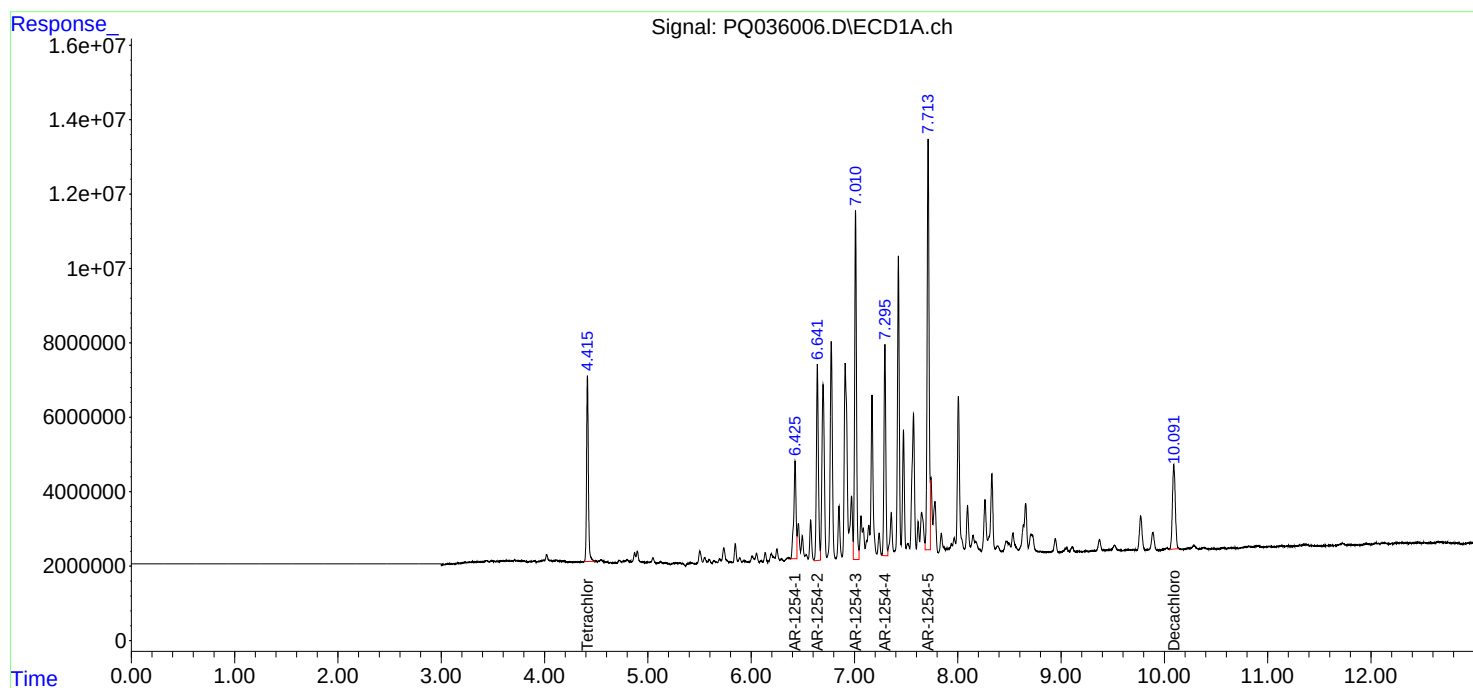
Instrument :
ECD_Q
ClientSampled :
580K-10D

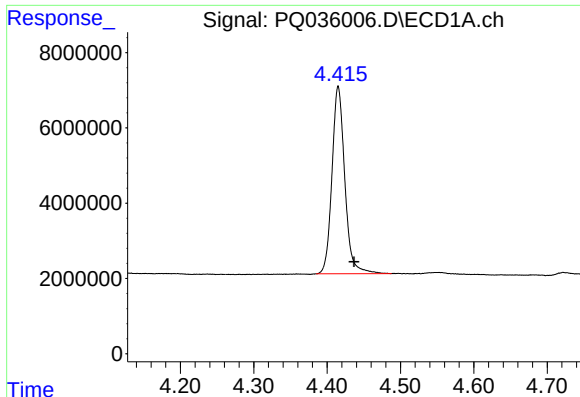
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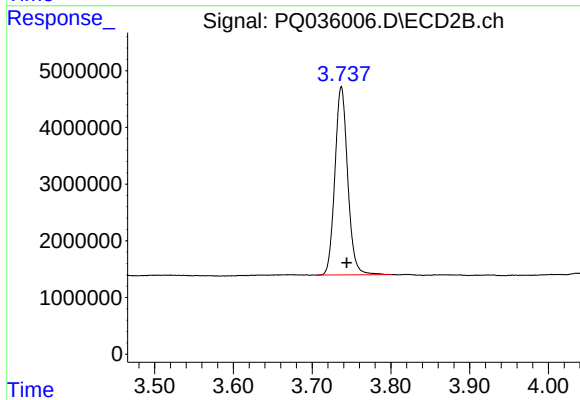
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: -0.022 min
Response: 60483945
Conc: 15.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
580K-10D

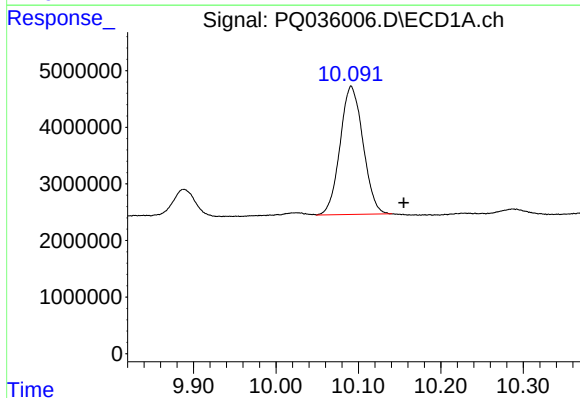
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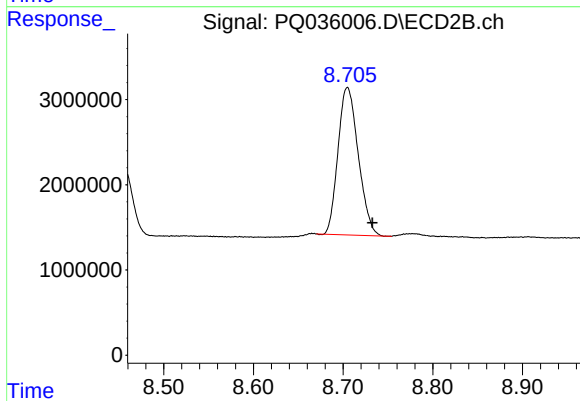
#1 Tetrachloro-m-xylene

R.T.: 3.737 min
Delta R.T.: -0.007 min
Response: 37537865
Conc: 16.80 ng/ml



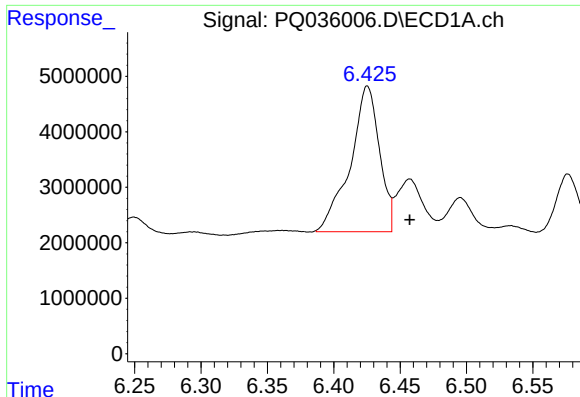
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: -0.064 min
Response: 43735676
Conc: 14.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: -0.028 min
Response: 27213882
Conc: 15.40 ng/ml



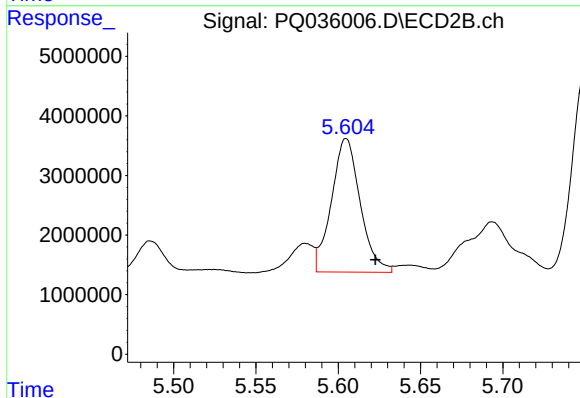
#26 AR-1254-1

R.T.: 6.425 min
Delta R.T.: -0.032 min
Response: 40289627
Conc: 264.66 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-10D

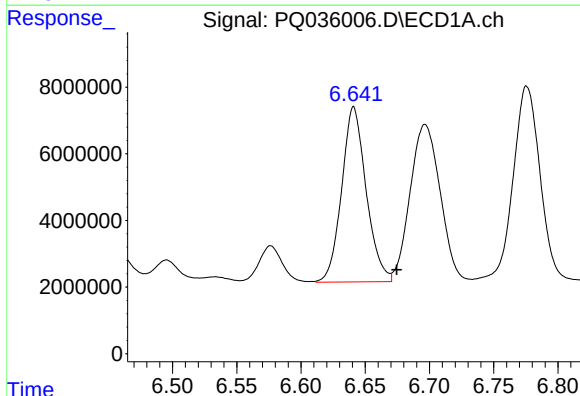
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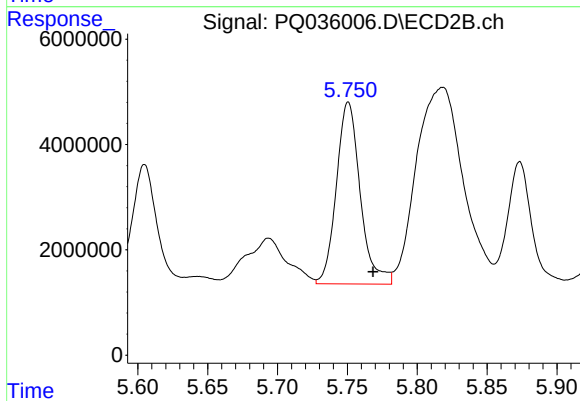
#26 AR-1254-1

R.T.: 5.605 min
Delta R.T.: -0.018 min
Response: 27295013
Conc: 204.63 ng/ml



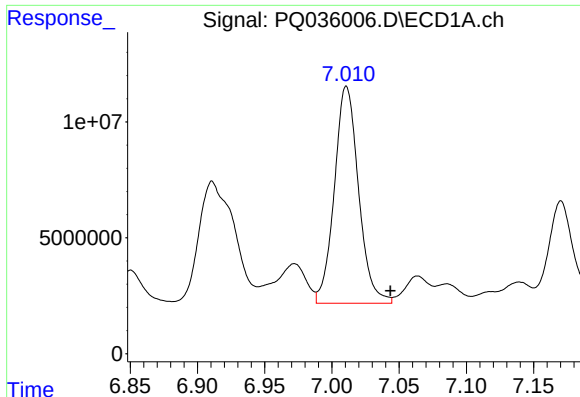
#27 AR-1254-2

R.T.: 6.641 min
Delta R.T.: -0.034 min
Response: 69882350
Conc: 295.35 ng/ml m



#27 AR-1254-2

R.T.: 5.751 min
Delta R.T.: -0.018 min
Response: 41044810
Conc: 355.22 ng/ml



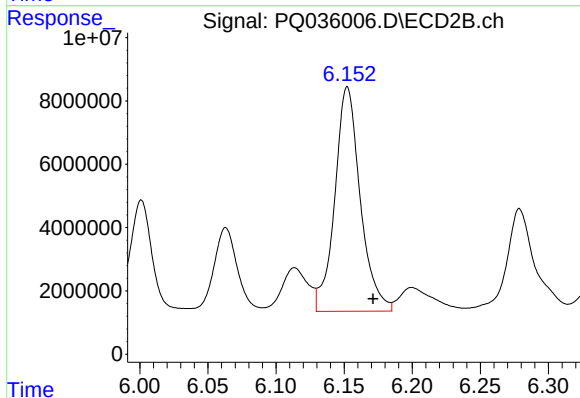
#28 AR-1254-3

R.T.: 7.010 min
Delta R.T.: -0.033 min
Response: 117338611
Conc: 457.00 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-10D

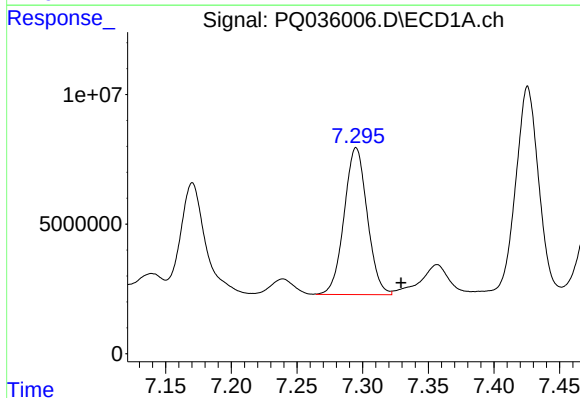
Manual Integrations
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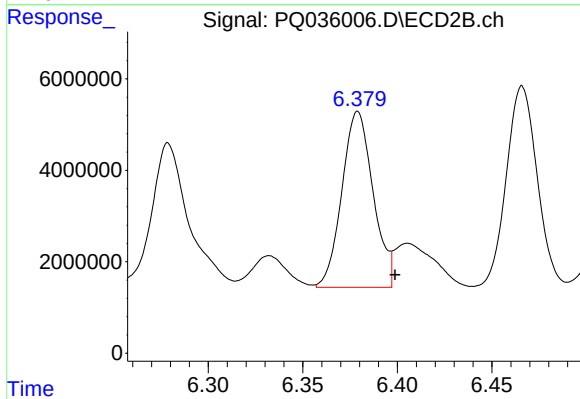
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: -0.019 min
Response: 92306695
Conc: 478.13 ng/ml



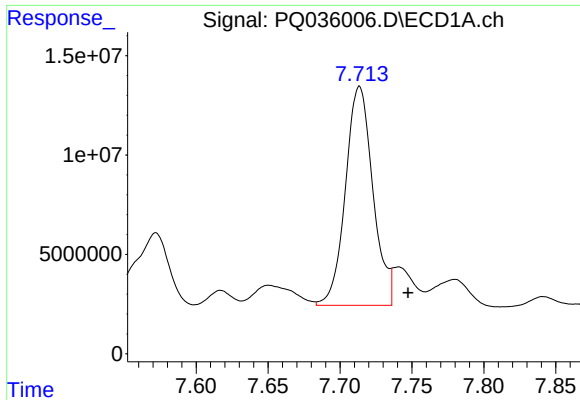
#29 AR-1254-4

R.T.: 7.295 min
Delta R.T.: -0.035 min
Response: 69496333
Conc: 383.29 ng/ml m



#29 AR-1254-4

R.T.: 6.379 min
Delta R.T.: -0.020 min
Response: 44438742
Conc: 369.26 ng/ml m



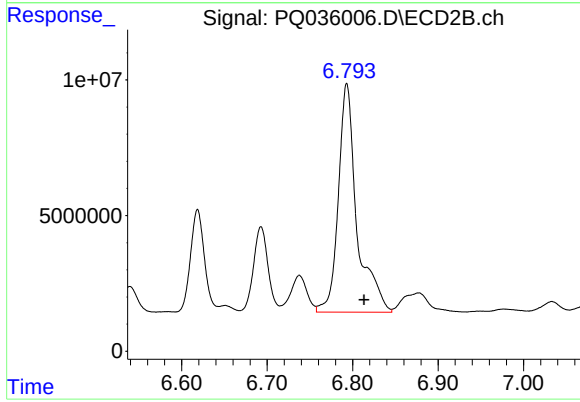
#30 AR-1254-5

R.T.: 7.713 min
Delta R.T.: -0.034 min
Response: 146994925
Conc: 749.40 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-10D

Manual Integrations
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#30 AR-1254-5

R.T.: 6.793 min
Delta R.T.: -0.020 min
Response: 127564232
Conc: 783.26 ng/ml