

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122618\
 Data File : PQ036010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2018 23:11
 Operator : SM\SJ
 Sample : J6531-03
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 580K-11D

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 14:37:23 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	63840982	39854530	16.317	17.837
2) SA Decachlor...	10.092	8.704	116.4E6	65947728	39.499	37.312
Target Compounds						
26) L6 AR-1254-1	6.425	5.605	80123649	68002484	526.322m	509.809
27) L6 AR-1254-2	6.641	5.751	153.1E6	89883793	647.163m	777.884
28) L6 AR-1254-3	7.010	6.153	243.6E6	200.7E6	948.855m	1039.482
29) L6 AR-1254-4	7.296	6.379	154.2E6	99203771	850.605m	824.336m
30) L6 AR-1254-5	7.713	6.792	356.6E6	256.4E6	1818.114m	1574.268m

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

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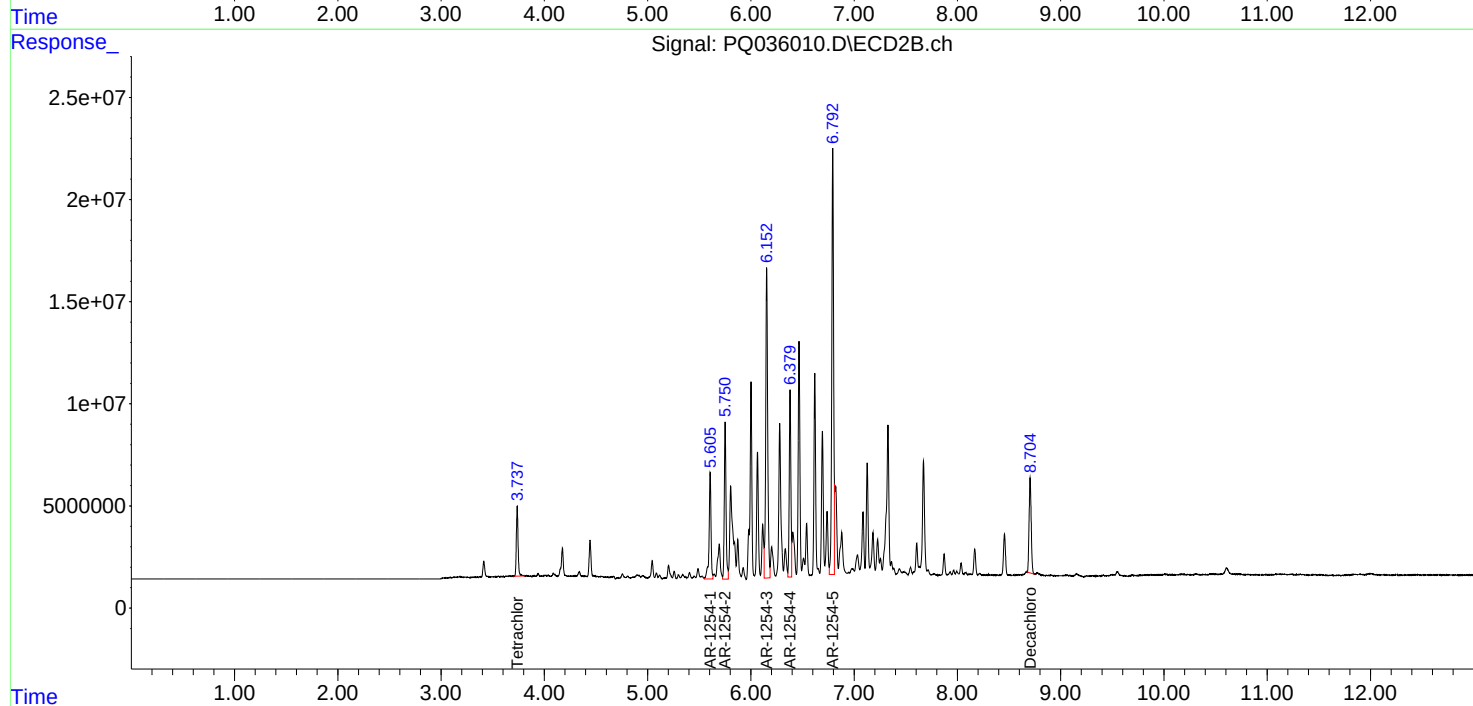
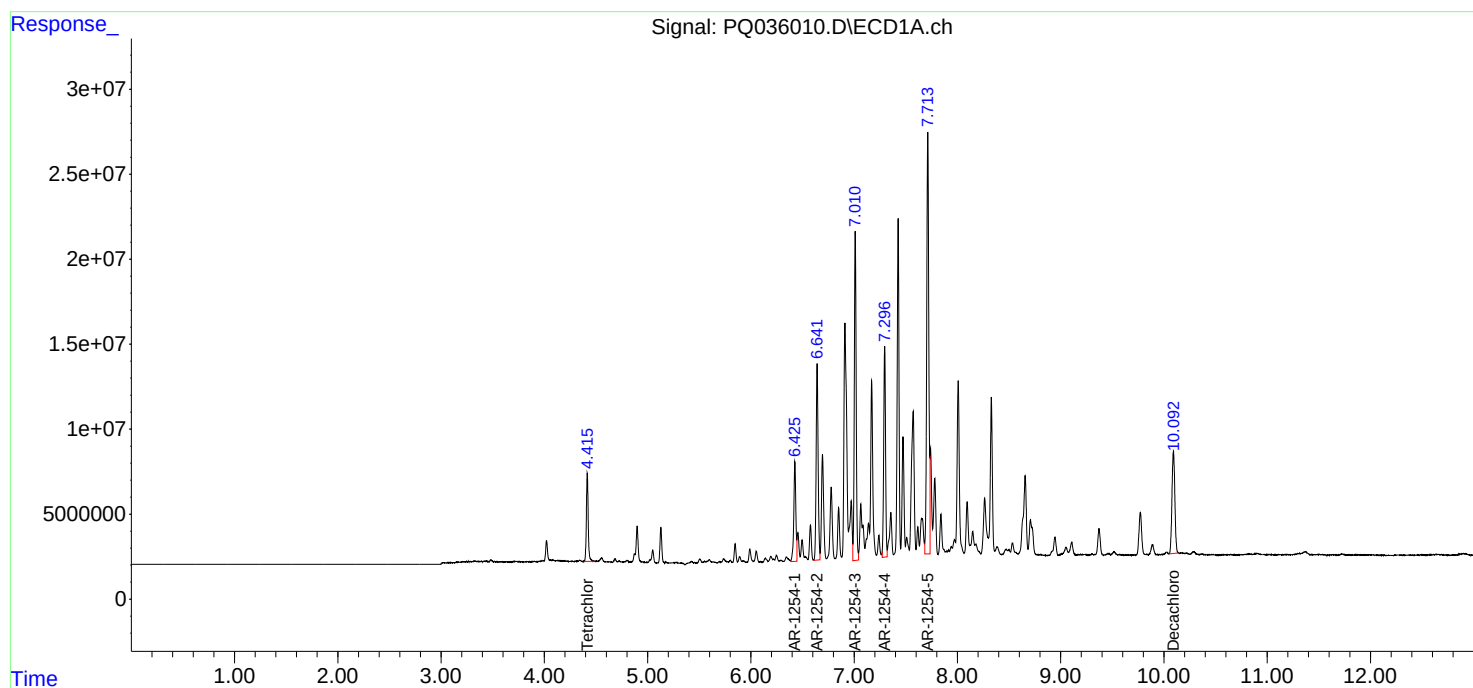
Instrument :
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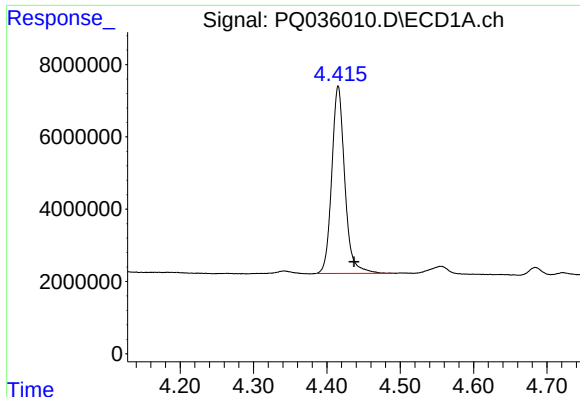
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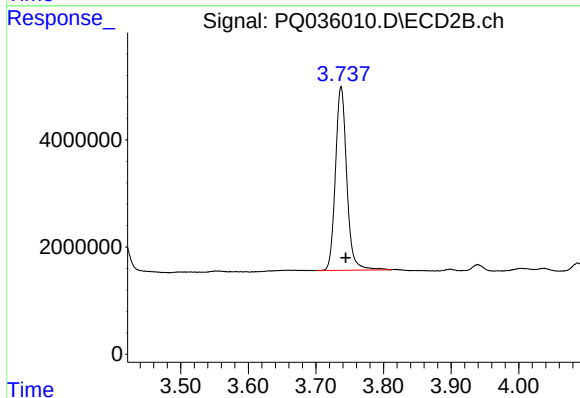
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: -0.022 min
Response: 63840982
Conc: 16.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
580K-11D

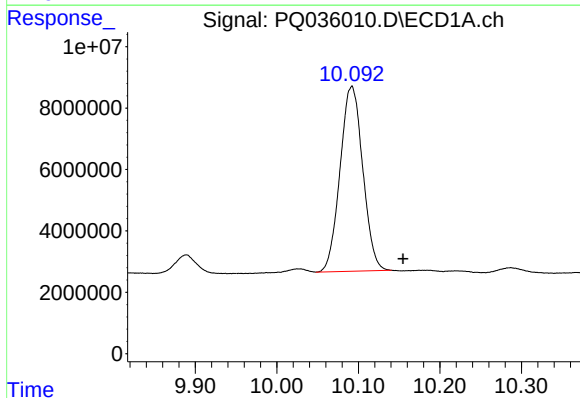
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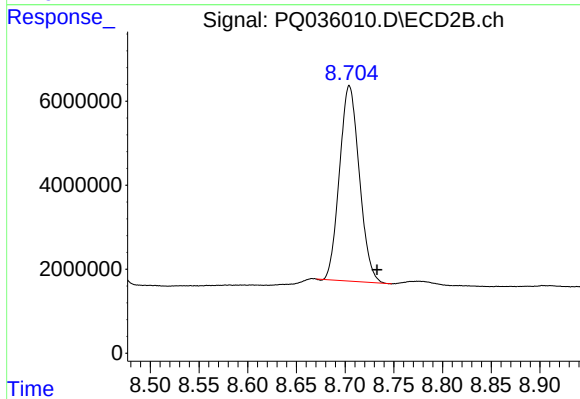
#1 Tetrachloro-m-xylene

R.T.: 3.737 min
Delta R.T.: -0.007 min
Response: 39854530
Conc: 17.84 ng/ml



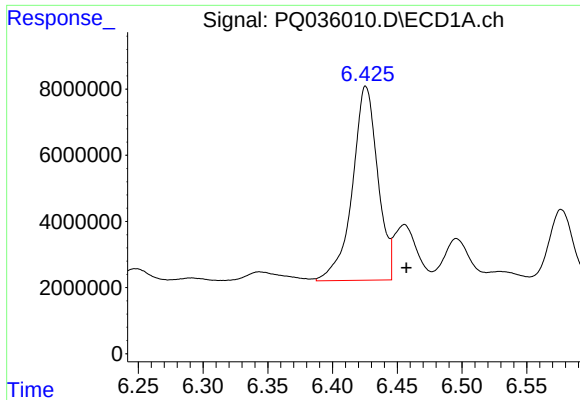
#2 Decachlorobiphenyl

R.T.: 10.092 min
Delta R.T.: -0.063 min
Response: 116424870
Conc: 39.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.028 min
Response: 65947728
Conc: 37.31 ng/ml



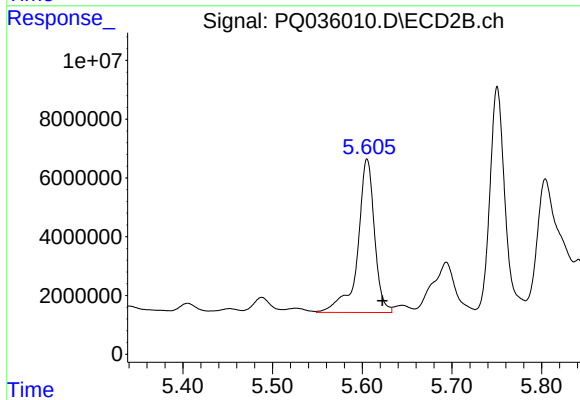
#26 AR-1254-1

R.T.: 6.425 min
Delta R.T.: -0.032 min
Response: 80123649
Conc: 526.32 ng/ml m

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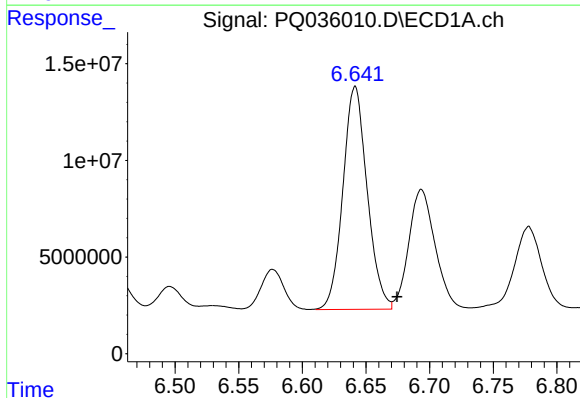
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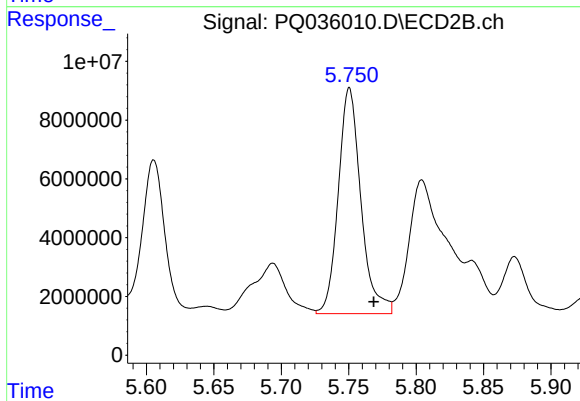
#26 AR-1254-1

R.T.: 5.605 min
Delta R.T.: -0.017 min
Response: 68002484
Conc: 509.81 ng/ml



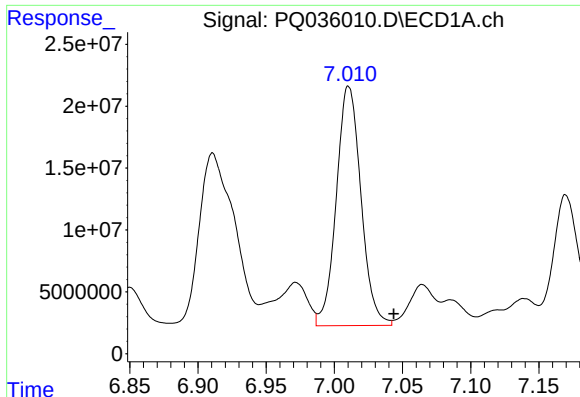
#27 AR-1254-2

R.T.: 6.641 min
Delta R.T.: -0.033 min
Response: 153125043
Conc: 647.16 ng/ml m



#27 AR-1254-2

R.T.: 5.751 min
Delta R.T.: -0.018 min
Response: 89883793
Conc: 777.88 ng/ml



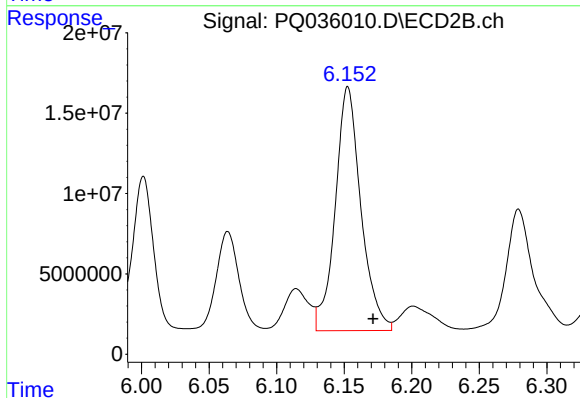
#28 AR-1254-3

R.T.: 7.010 min
Delta R.T.: -0.034 min
Response: 243624247
Conc: 948.86 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-11D

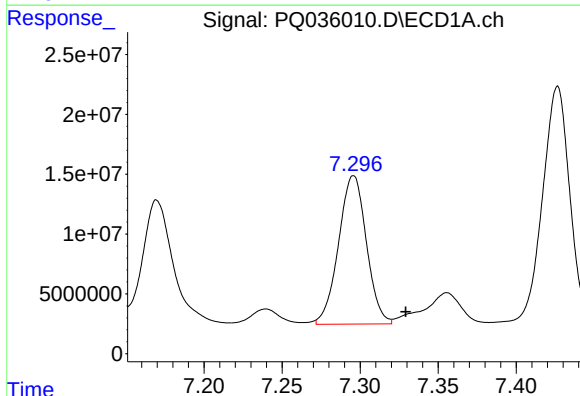
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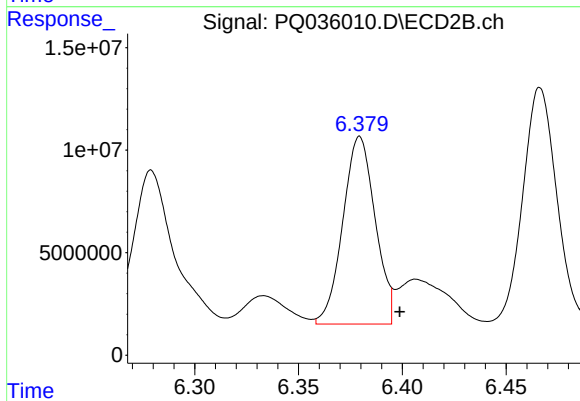
#28 AR-1254-3

R.T.: 6.153 min
Delta R.T.: -0.018 min
Response: 200680753
Conc: 1039.48 ng/ml



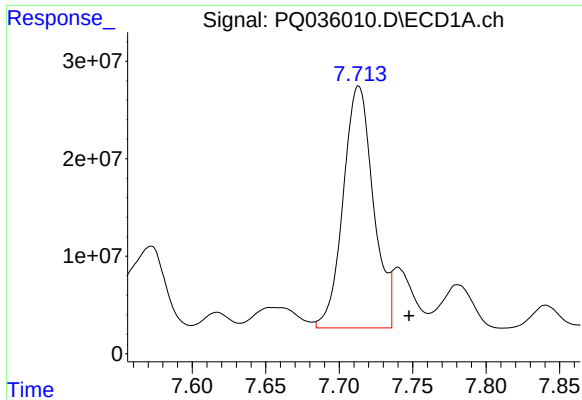
#29 AR-1254-4

R.T.: 7.296 min
Delta R.T.: -0.034 min
Response: 154226885
Conc: 850.60 ng/ml m



#29 AR-1254-4

R.T.: 6.379 min
Delta R.T.: -0.020 min
Response: 99203771
Conc: 824.34 ng/ml m



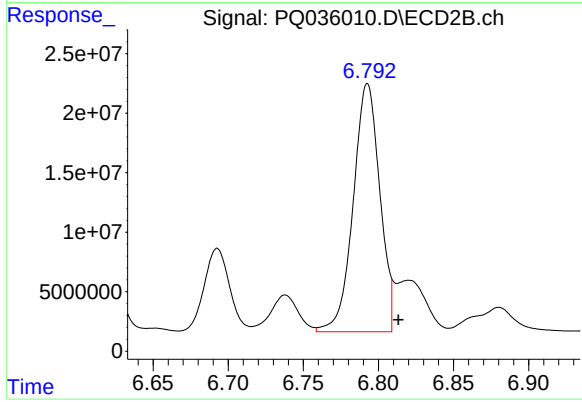
#30 AR-1254-5

R.T.: 7.713 min
Delta R.T.: -0.035 min
Response: 356624909
Conc: 1818.11 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-11D

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#30 AR-1254-5

R.T.: 6.792 min
Delta R.T.: -0.021 min
Response: 256389023
Conc: 1574.27 ng/ml m