

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122618\
 Data File : PQ036018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2018 01:15
 Operator : SM\SJ
 Sample : J6531-09
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 580K-14D

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 14:51:47 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	65467386	39841200	16.732	17.831
2) SA Decachlor...	10.088	8.704	41157089	29483216	13.963	16.681
Target Compounds						
26) L6 AR-1254-1	6.404	5.605	16947102	11748466	111.323m	88.077
27) L6 AR-1254-2	6.644	5.751	14119264	5793009	59.673m	50.135m
28) L6 AR-1254-3	7.010	6.151	20221303	15777632	78.757m	81.725m
29) L6 AR-1254-4	7.294	6.378	14156716	7584544	78.078m	63.024m
30) L6 AR-1254-5	7.712	6.791	28499443	22669588	145.293m	139.195m

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

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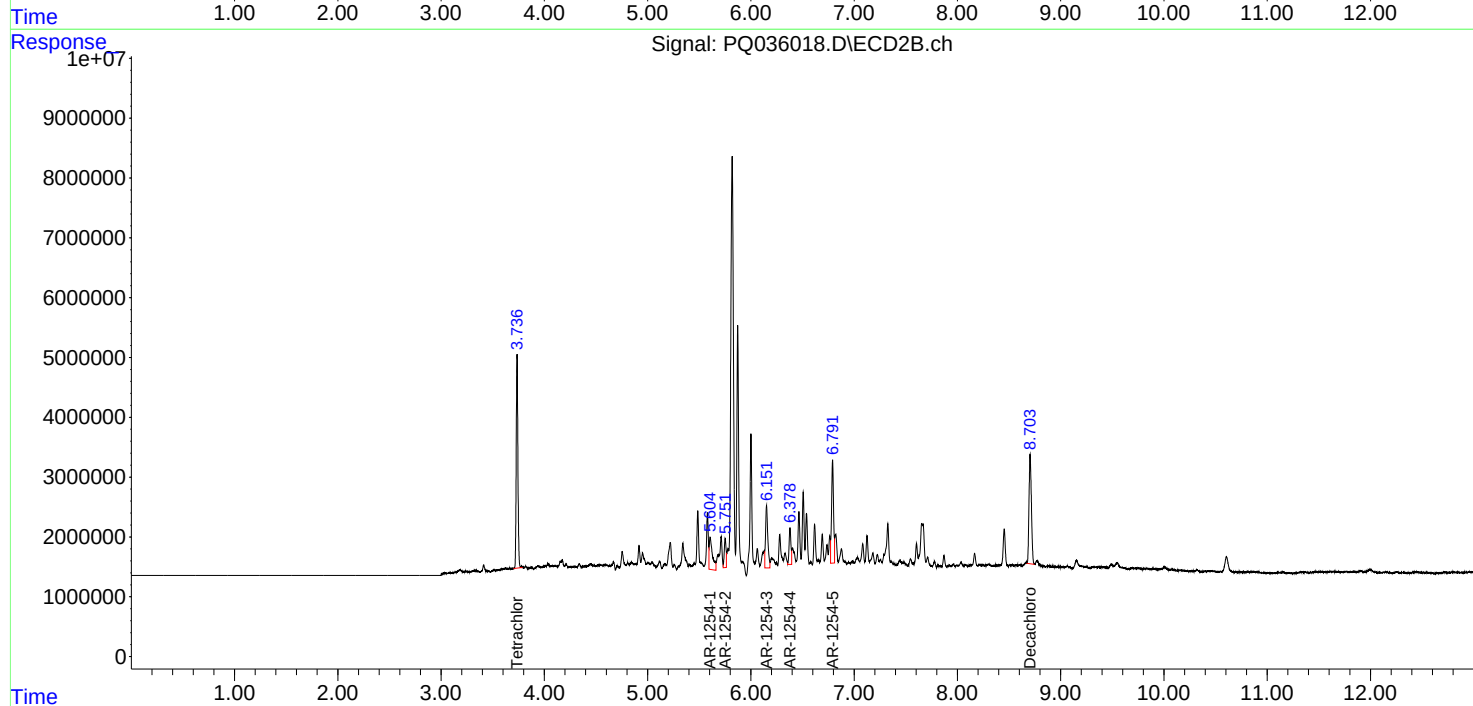
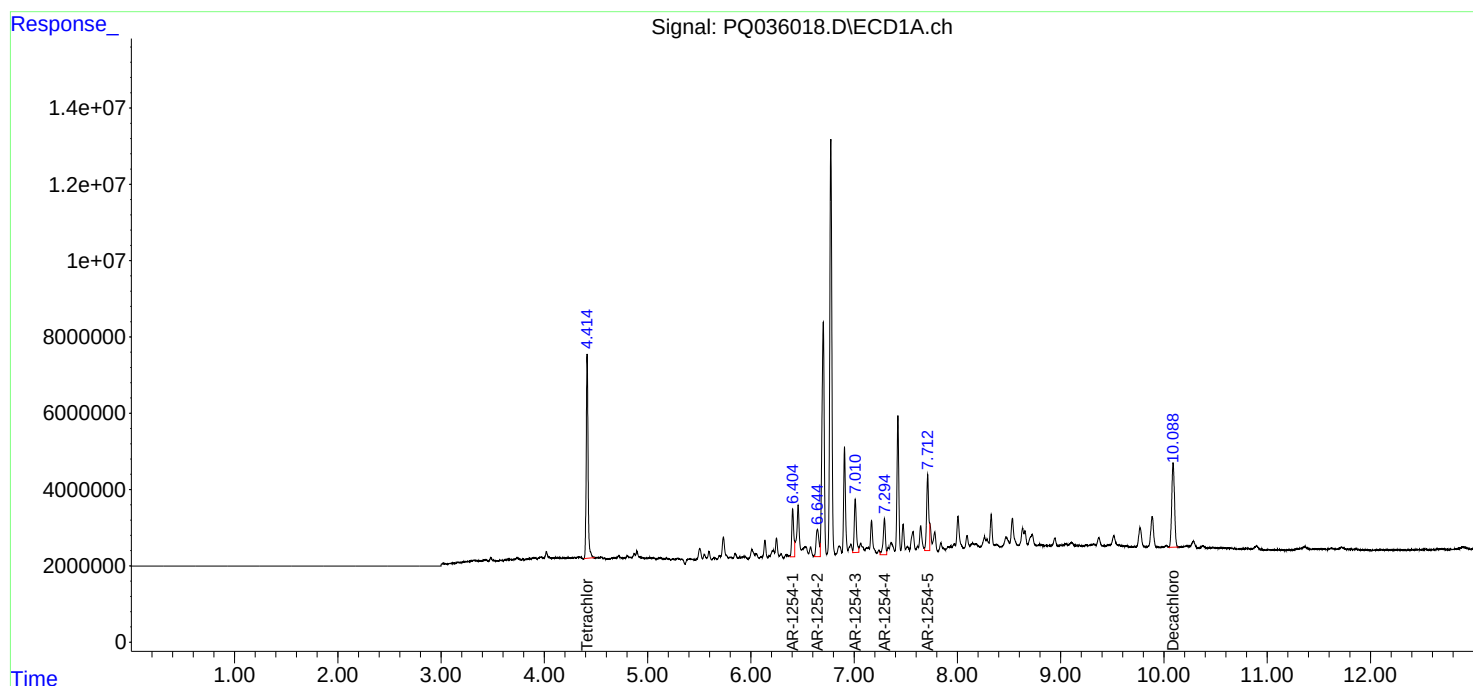
Instrument :
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580K-14D

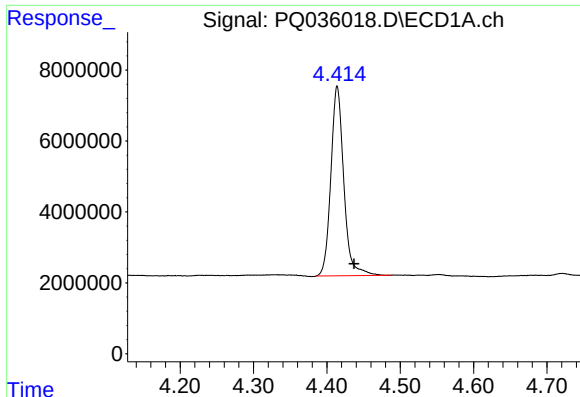
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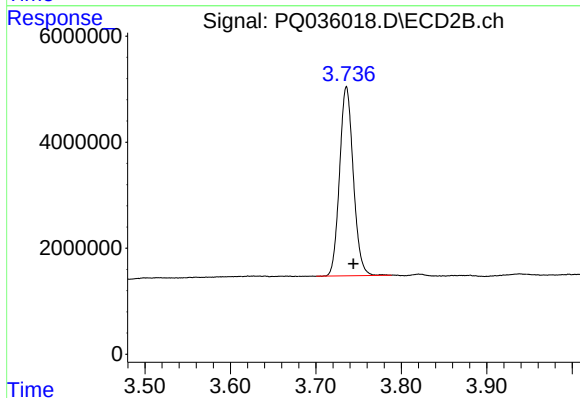
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.023 min
Response: 65467386
Conc: 16.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
580K-14D

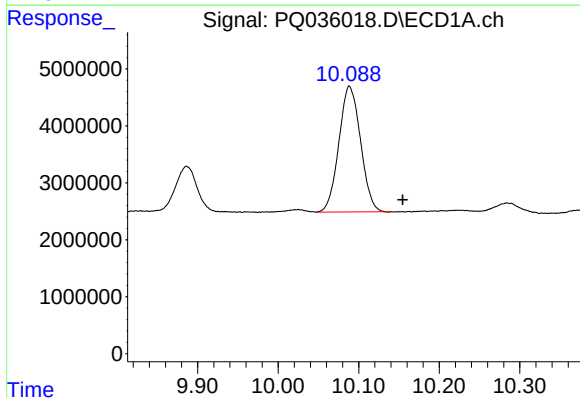
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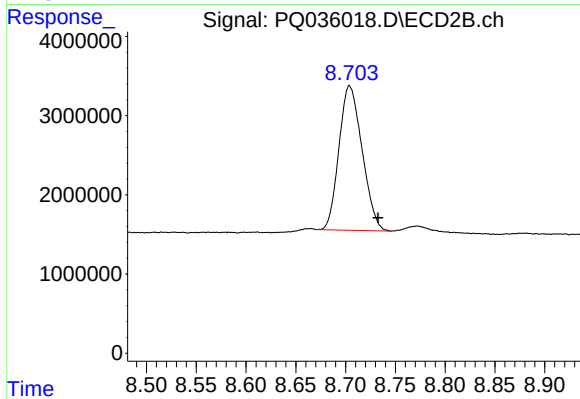
#1 Tetrachloro-m-xylene

R.T.: 3.736 min
Delta R.T.: -0.008 min
Response: 39841200
Conc: 17.83 ng/ml



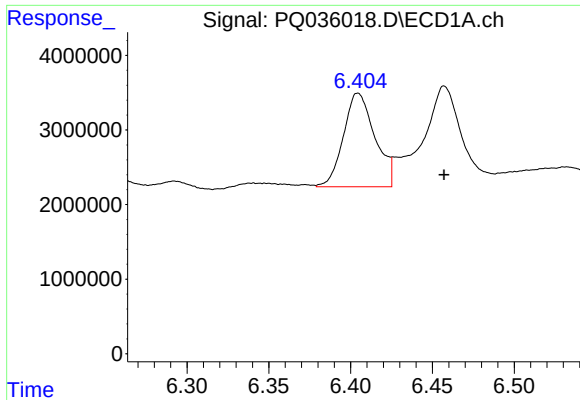
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.066 min
Response: 41157089
Conc: 13.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.029 min
Response: 29483216
Conc: 16.68 ng/ml



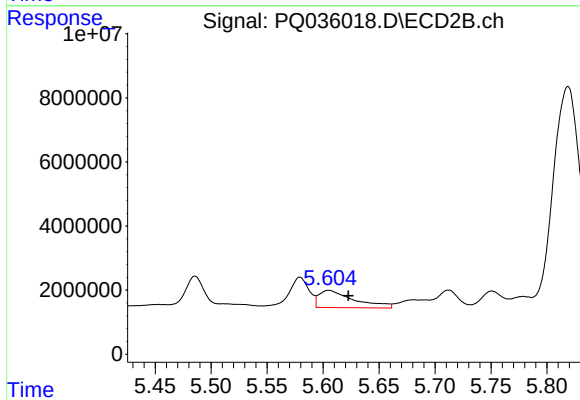
#26 AR-1254-1

R.T.: 6.404 min
Delta R.T.: -0.053 min
Response: 16947102
Conc: 111.32 ng/ml m

Instrument :
ECD_Q
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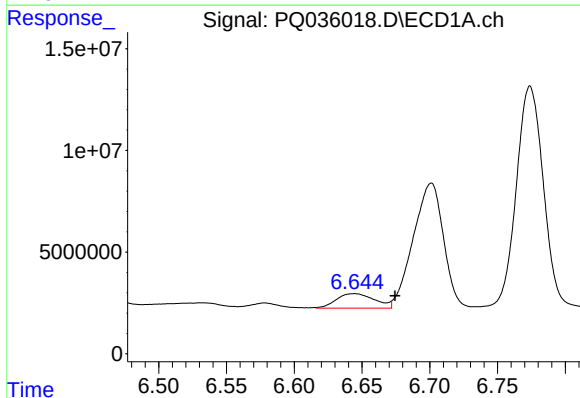
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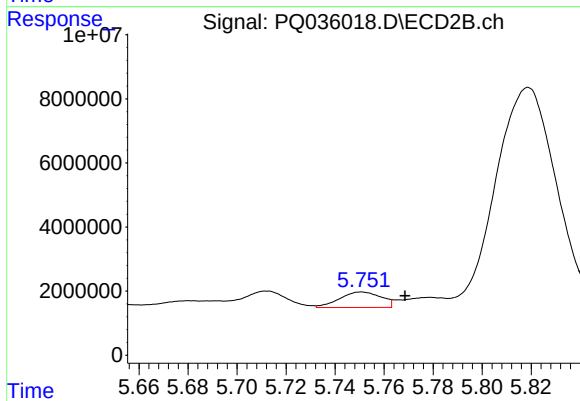
#26 AR-1254-1

R.T.: 5.605 min
Delta R.T.: -0.017 min
Response: 11748466
Conc: 88.08 ng/ml



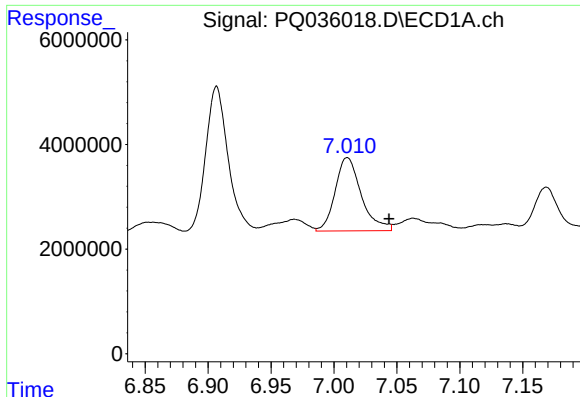
#27 AR-1254-2

R.T.: 6.644 min
Delta R.T.: -0.030 min
Response: 14119264
Conc: 59.67 ng/ml m



#27 AR-1254-2

R.T.: 5.751 min
Delta R.T.: -0.018 min
Response: 5793009
Conc: 50.13 ng/ml m



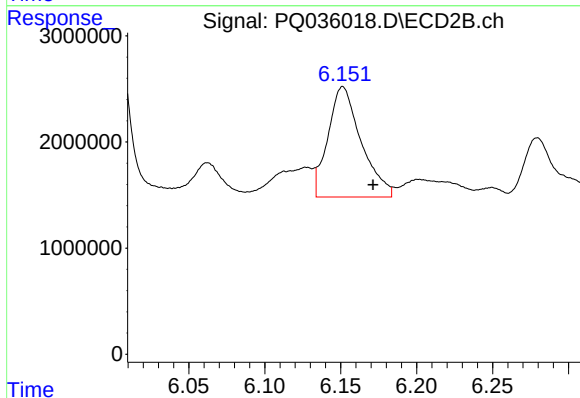
#28 AR-1254-3

R.T.: 7.010 min
Delta R.T.: -0.033 min
Response: 20221303
Conc: 78.76 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-14D

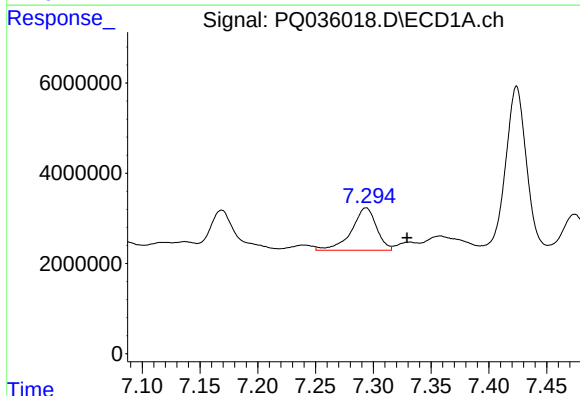
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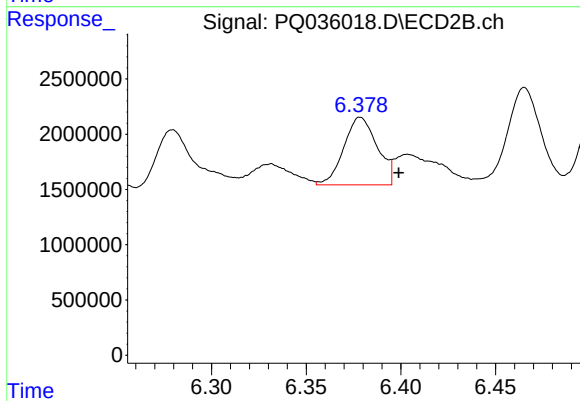
#28 AR-1254-3

R.T.: 6.151 min
Delta R.T.: -0.020 min
Response: 15777632
Conc: 81.72 ng/ml m



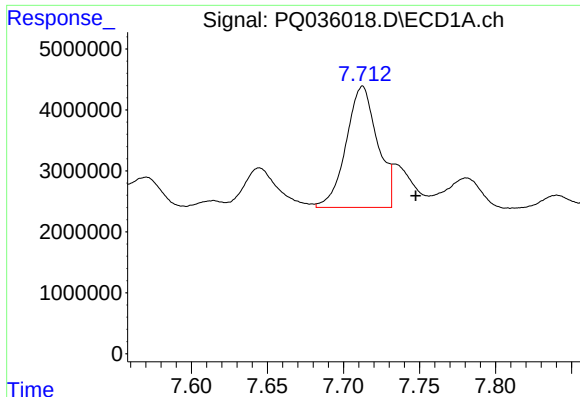
#29 AR-1254-4

R.T.: 7.294 min
Delta R.T.: -0.035 min
Response: 14156716
Conc: 78.08 ng/ml m



#29 AR-1254-4

R.T.: 6.378 min
Delta R.T.: -0.021 min
Response: 7584544
Conc: 63.02 ng/ml m



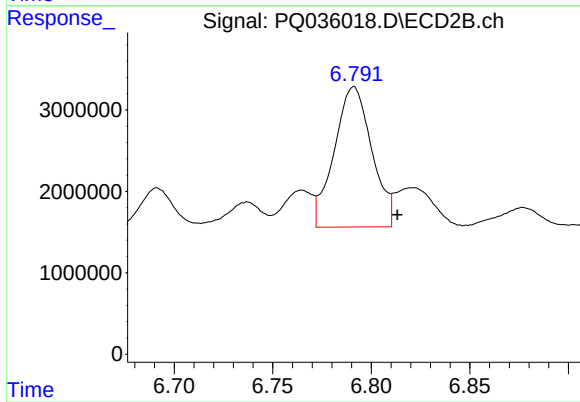
#30 AR-1254-5

R.T.: 7.712 min
Delta R.T.: -0.035 min
Response: 28499443
Conc: 145.29 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-14D

Manual Integrations
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#30 AR-1254-5

R.T.: 6.791 min
Delta R.T.: -0.022 min
Response: 22669588
Conc: 139.19 ng/ml m