

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122618\
 Data File : PQ036017.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2018 00:59
 Operator : SM\SJ
 Sample : J6531-08
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 580K-13E

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 14:51:30 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	3.736	51312538	30906434	13.115	13.832
2) SA Decachlor...	10.090	8.705	30514099	23119780	10.352	13.081 #
Target Compounds						
26) L6 AR-1254-1	6.405	5.605	11601708	7819006	76.210m	58.618
27) L6 AR-1254-2	6.644	5.752	10294209	3631915	43.507m	31.432m#
28) L6 AR-1254-3	7.011	6.152	13780235	12473151	53.671m	64.608m
29) L6 AR-1254-4	7.294	6.408	9378691	7588915	51.726m	63.060
30) L6 AR-1254-5	7.713	6.790	17739175	17834766	90.436m	109.508m

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

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Sample : J6531-08
Misc :
ALS Vial : 38 Sample Multiplier: 1

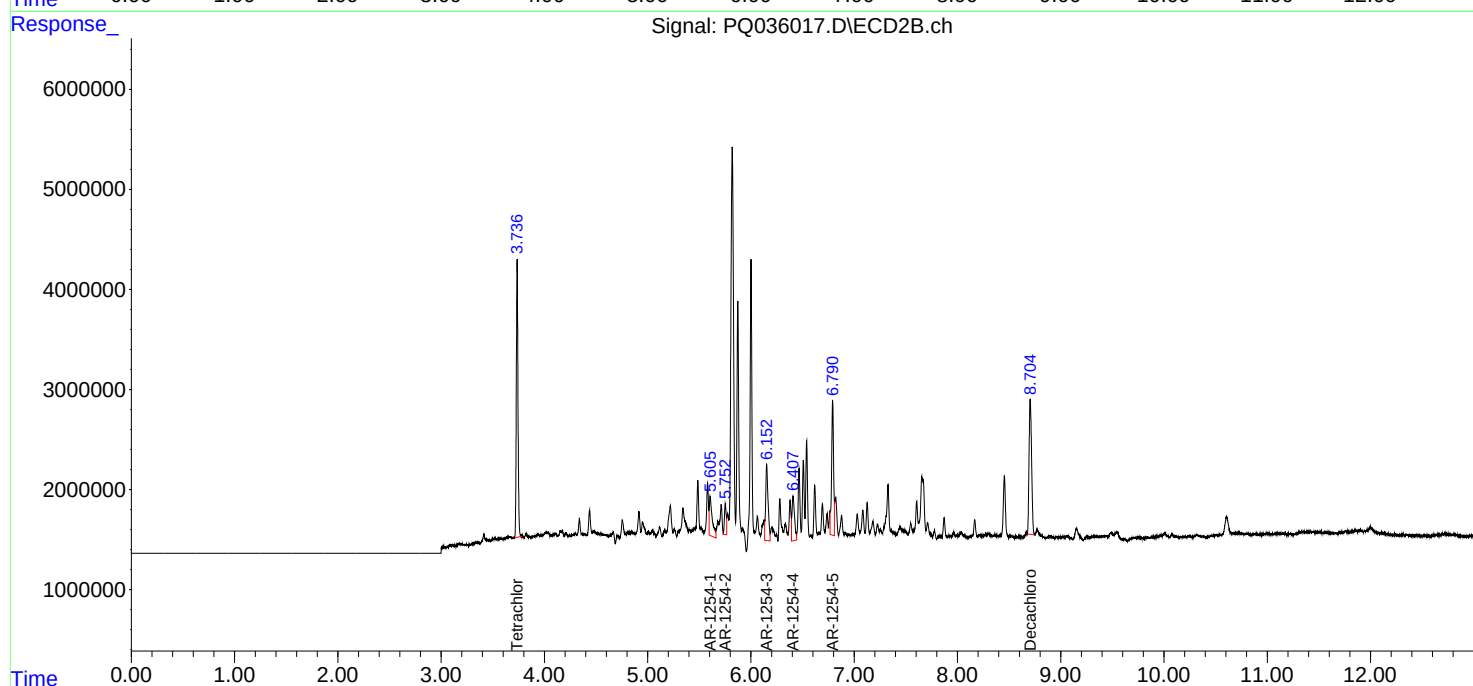
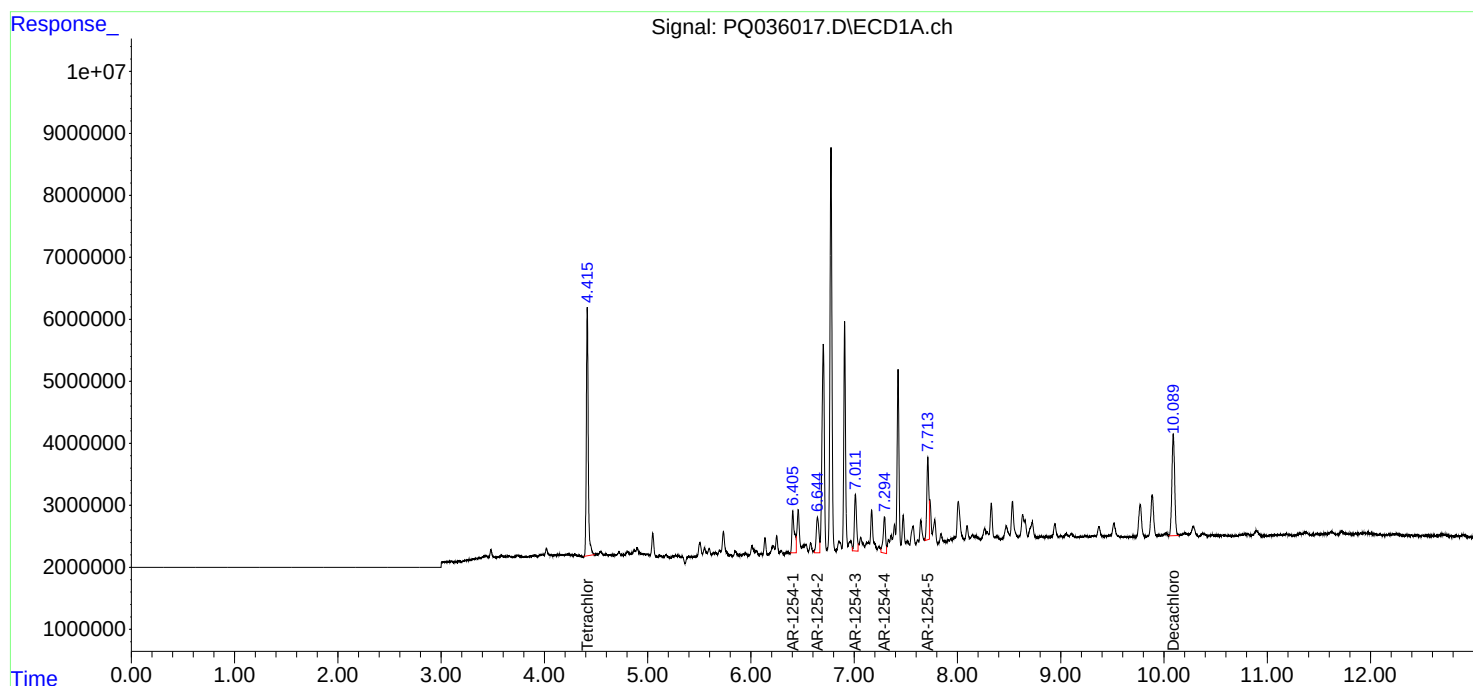
Instrument :
ECD_Q
ClientSampled :
580K-13E

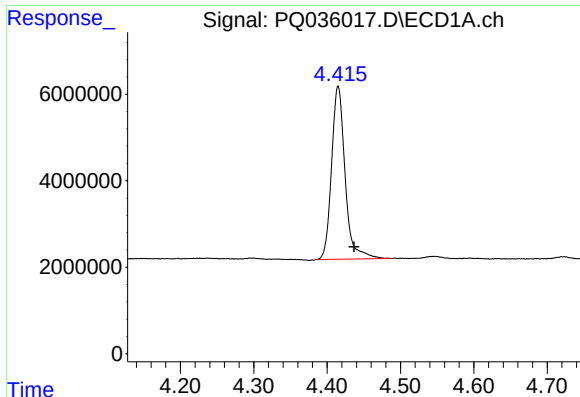
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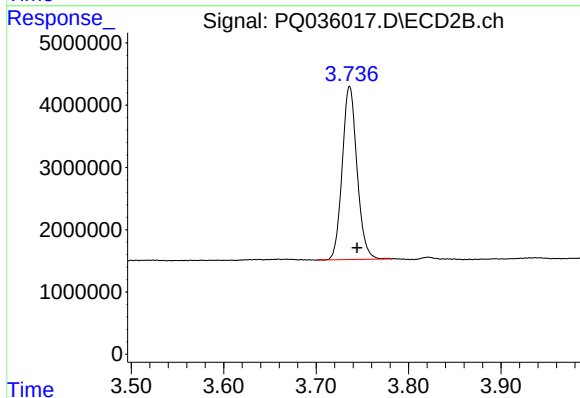
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: -0.022 min
Response: 51312538
Conc: 13.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
580K-13E

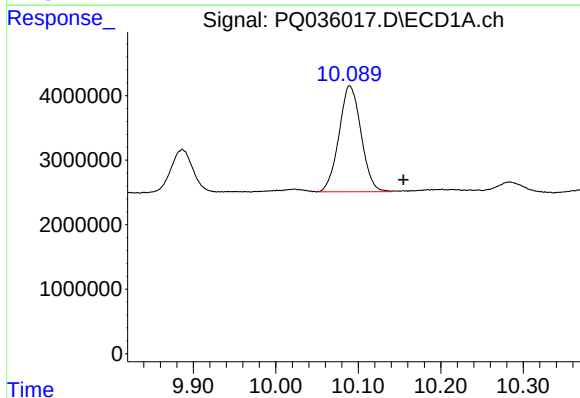
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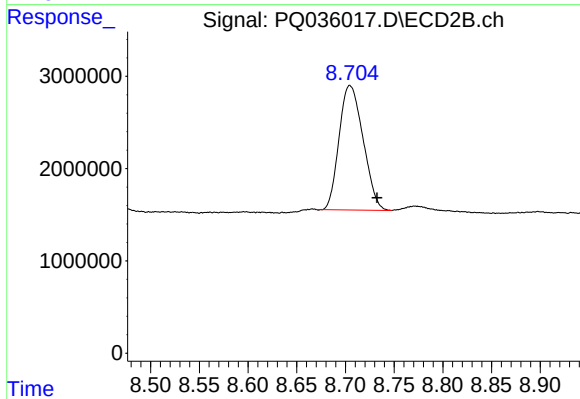
#1 Tetrachloro-m-xylene

R.T.: 3.736 min
Delta R.T.: -0.008 min
Response: 30906434
Conc: 13.83 ng/ml



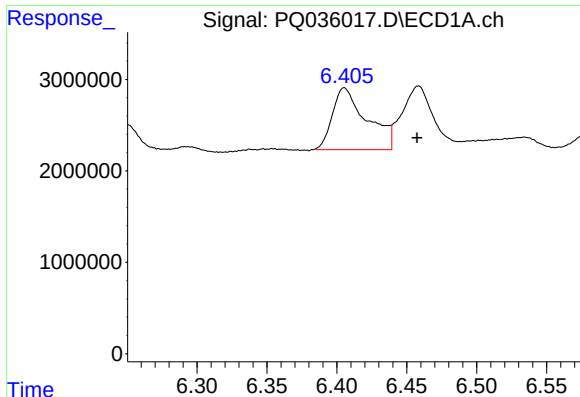
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: -0.065 min
Response: 30514099
Conc: 10.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: -0.028 min
Response: 23119780
Conc: 13.08 ng/ml



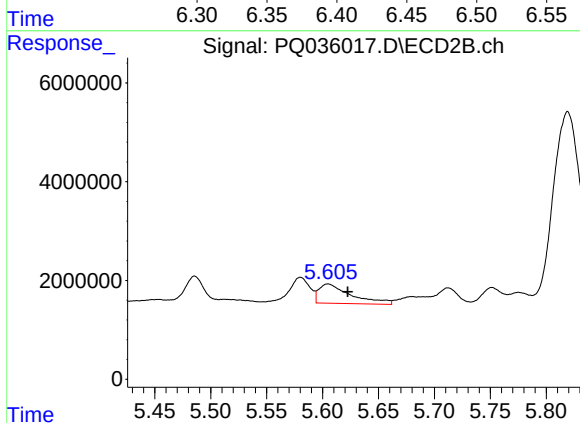
#26 AR-1254-1

R.T.: 6.405 min
Delta R.T.: -0.052 min
Response: 11601708
Conc: 76.21 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-13E

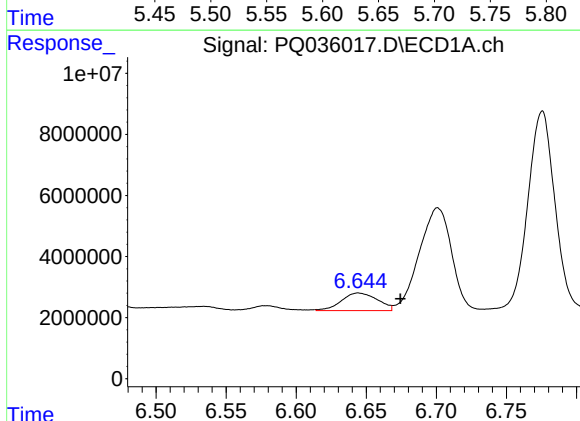
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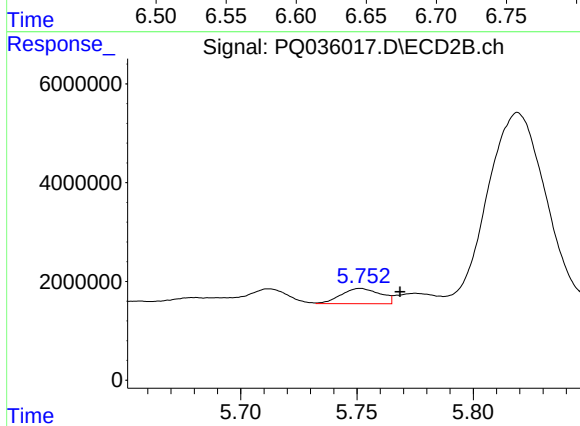
#26 AR-1254-1

R.T.: 5.605 min
Delta R.T.: -0.018 min
Response: 7819006
Conc: 58.62 ng/ml



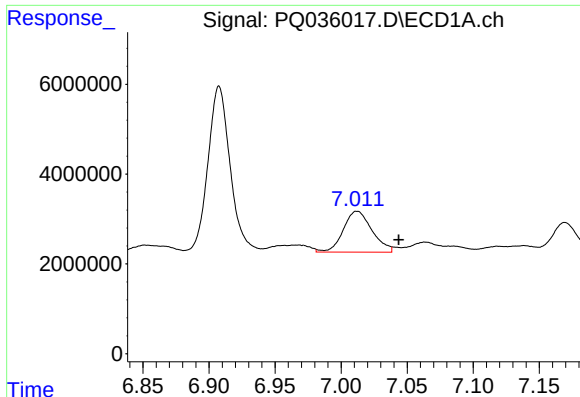
#27 AR-1254-2

R.T.: 6.644 min
Delta R.T.: -0.031 min
Response: 10294209
Conc: 43.51 ng/ml m



#27 AR-1254-2

R.T.: 5.752 min
Delta R.T.: -0.017 min
Response: 3631915
Conc: 31.43 ng/ml m



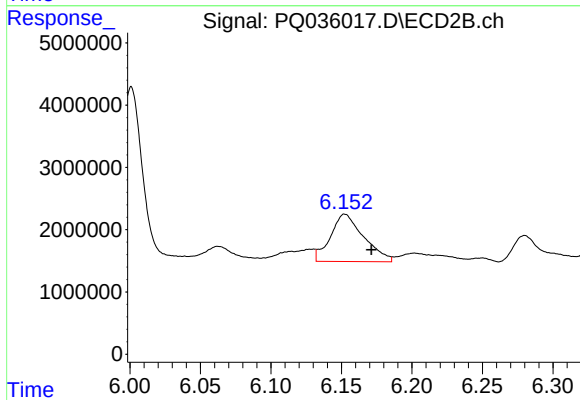
#28 AR-1254-3

R.T.: 7.011 min
Delta R.T.: -0.033 min
Response: 13780235
Conc: 53.67 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-13E

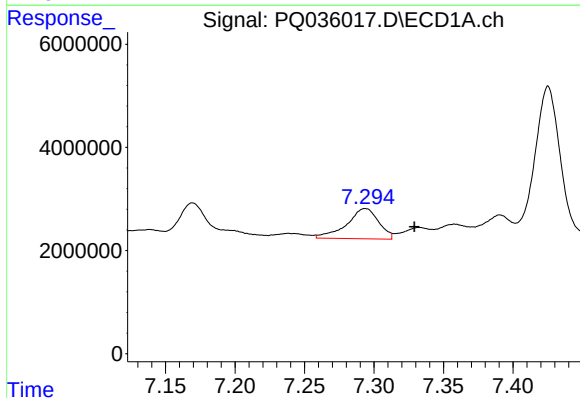
Manual Integrations
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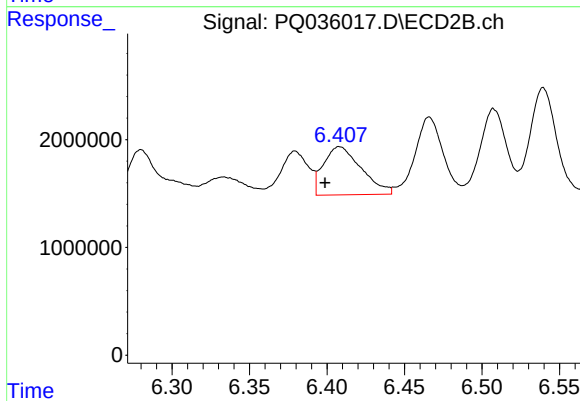
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: -0.020 min
Response: 12473151
Conc: 64.61 ng/ml m



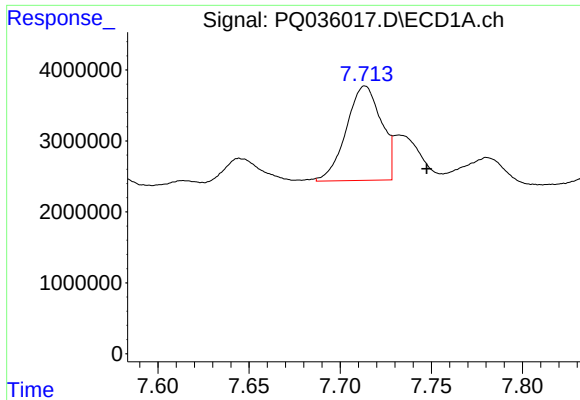
#29 AR-1254-4

R.T.: 7.294 min
Delta R.T.: -0.035 min
Response: 9378691
Conc: 51.73 ng/ml m



#29 AR-1254-4

R.T.: 6.408 min
Delta R.T.: 0.009 min
Response: 7588915
Conc: 63.06 ng/ml



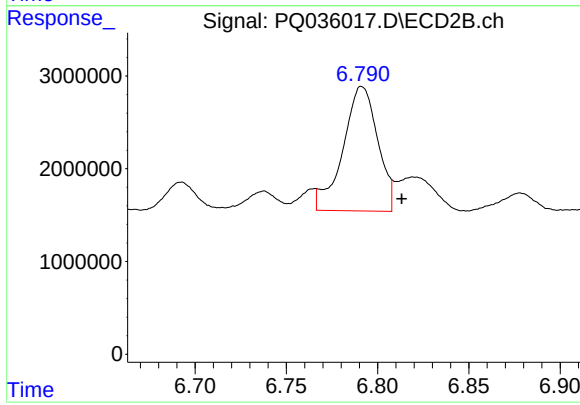
#30 AR-1254-5

R.T.: 7.713 min
Delta R.T.: -0.034 min
Response: 17739175
Conc: 90.44 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-13E

Manual Integrations
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#30 AR-1254-5

R.T.: 6.790 min
Delta R.T.: -0.023 min
Response: 17834766
Conc: 109.51 ng/ml m