

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122818\
 Data File : PQ036115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2018 18:35
 Operator : SM\SJ
 Sample : J6550-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS227-0002-02

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 05:05:04 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...	4.404	3.730	47886080	27694038	12.239	12.394
2)	SA Decachlor...	10.073	8.697	30303265	21291878	10.281m	12.047m
Target Compounds							
26)	L6 AR-1254-1	6.414	5.598	18655758	15815290	122.547	118.566
27)	L6 AR-1254-2	6.631	5.743	28349563	12881457	119.816	111.480
28)	L6 AR-1254-3	7.000	6.145	63847031	43666691	248.668	226.184
29)	L6 AR-1254-4	7.284	6.372	30363572	18352951	167.464m	152.504
30)	L6 AR-1254-5	7.703	6.787	70829566	47920999	361.097	294.242

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

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Sample : J6550-09
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ALS Vial : 30 Sample Multiplier: 1

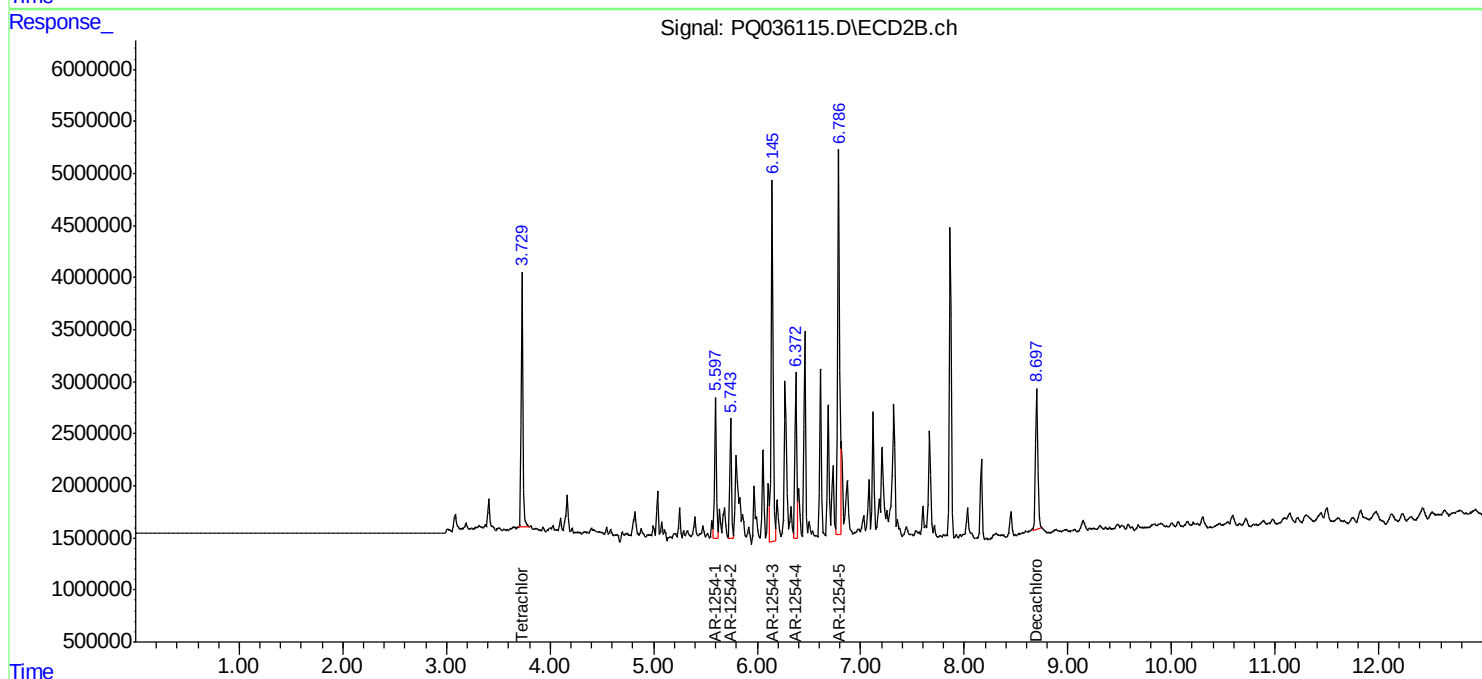
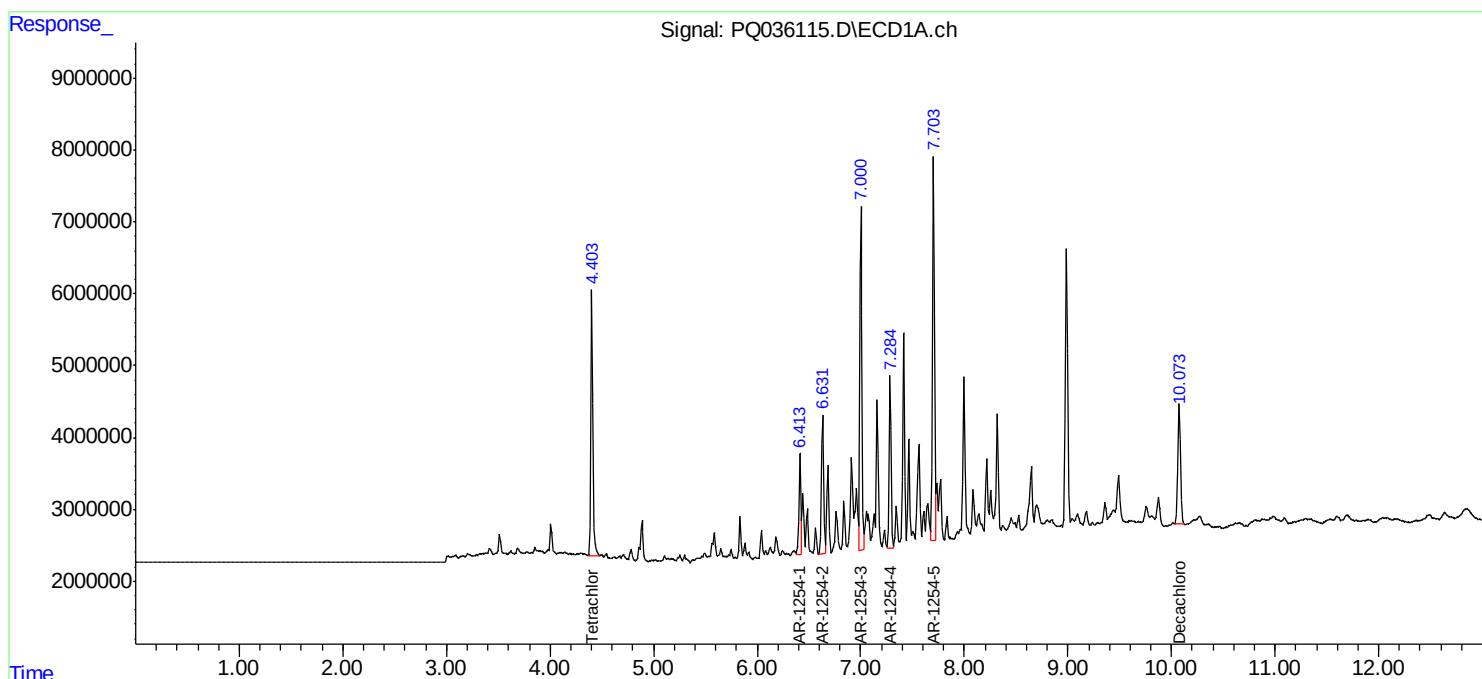
Instrument :
ECD_Q
ClientSampleId :
P001-SS227-0002-02

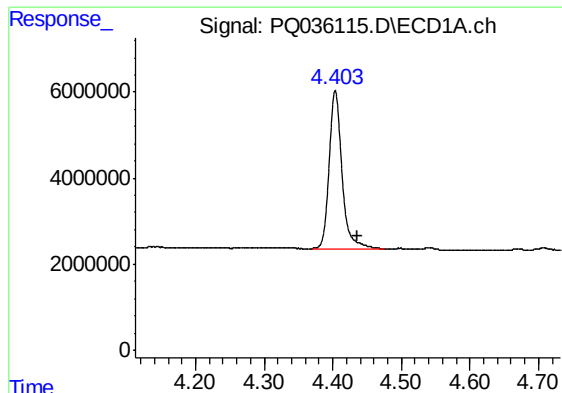
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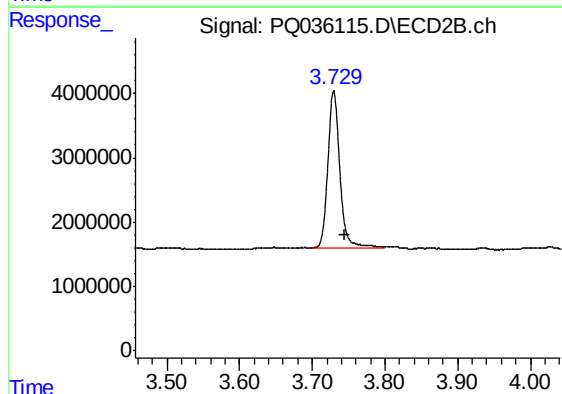
#1 Tetrachloro-m-xylene

R.T.: 4.404 min
Delta R.T.: -0.033 min
Response: 47886080
Conc: 12.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS227-0002-02

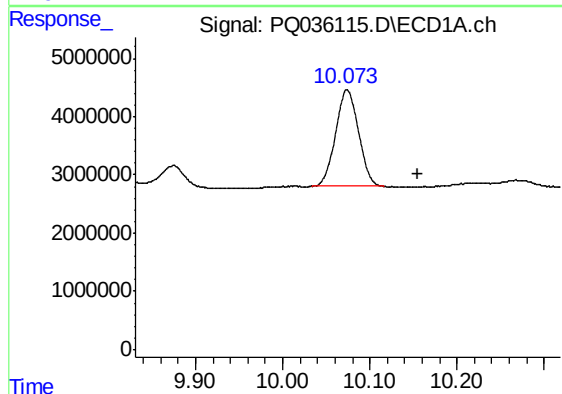
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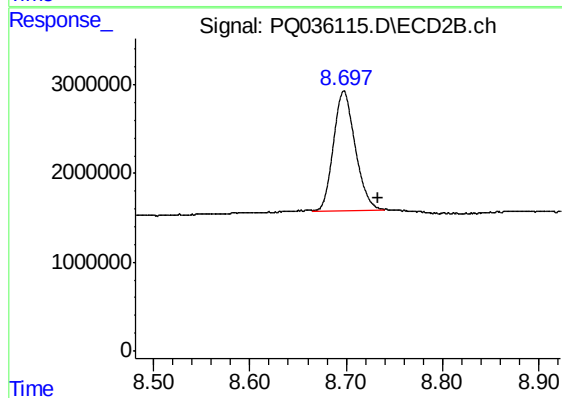
#1 Tetrachloro-m-xylene

R.T.: 3.730 min
Delta R.T.: -0.015 min
Response: 27694038
Conc: 12.39 ng/ml



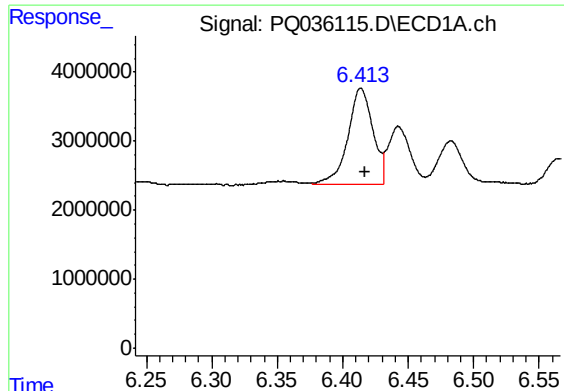
#2 Decachlorobiphenyl

R.T.: 10.073 min
Delta R.T.: -0.082 min
Response: 30303265
Conc: 10.28 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.697 min
Delta R.T.: -0.035 min
Response: 21291878
Conc: 12.05 ng/ml m



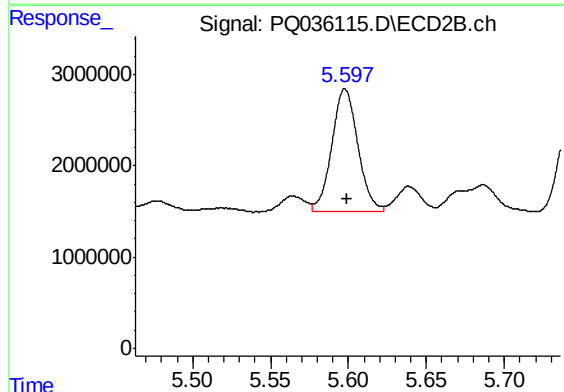
#26 AR-1254-1

R.T.: 6.414 min
Delta R.T.: -0.003 min
Response: 18655758
Conc: 122.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS227-0002-02

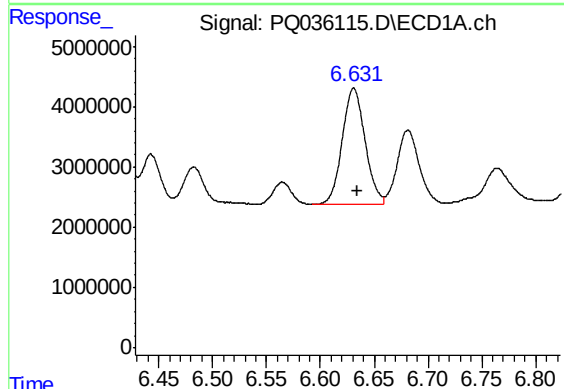
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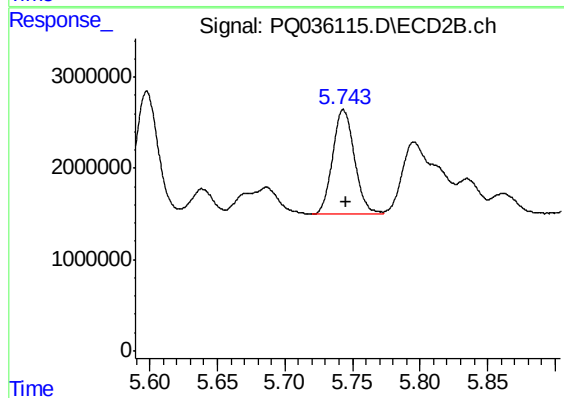
#26 AR-1254-1

R.T.: 5.598 min
Delta R.T.: -0.001 min
Response: 15815290
Conc: 118.57 ng/ml



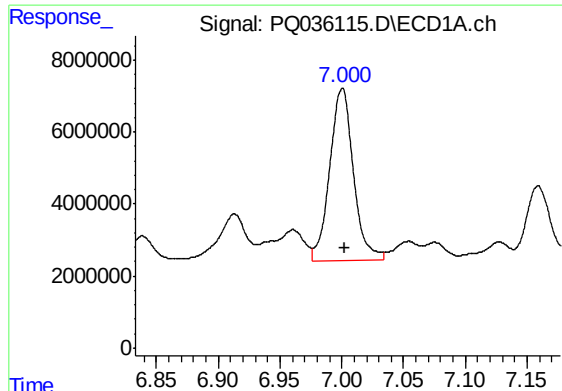
#27 AR-1254-2

R.T.: 6.631 min
Delta R.T.: -0.003 min
Response: 28349563
Conc: 119.82 ng/ml



#27 AR-1254-2

R.T.: 5.743 min
Delta R.T.: -0.002 min
Response: 12881457
Conc: 111.48 ng/ml



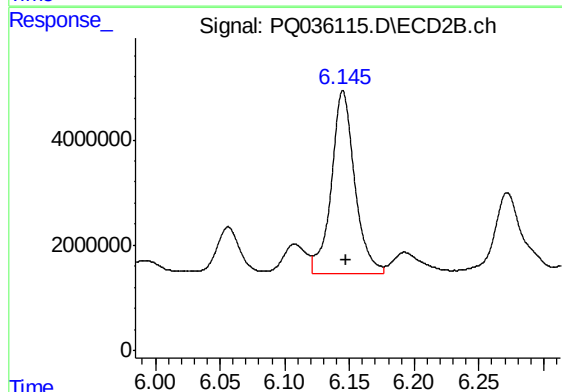
#28 AR-1254-3

R.T.: 7.000 min
Delta R.T.: -0.002 min
Response: 63847031
Conc: 248.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS227-0002-02

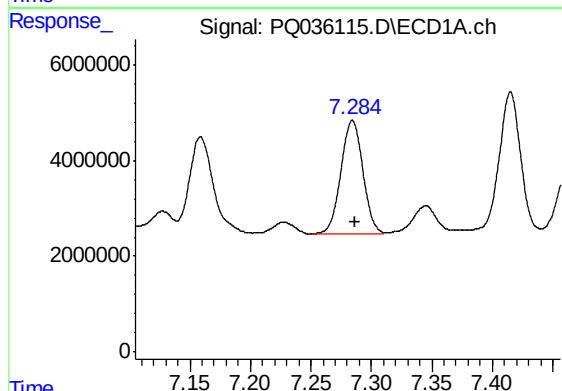
Manual Integrations
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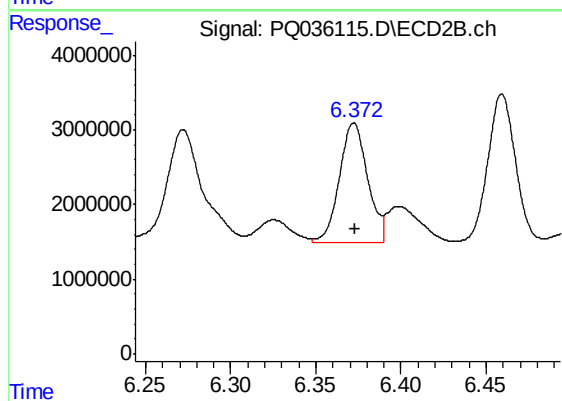
#28 AR-1254-3

R.T.: 6.145 min
Delta R.T.: -0.002 min
Response: 43666691
Conc: 226.18 ng/ml



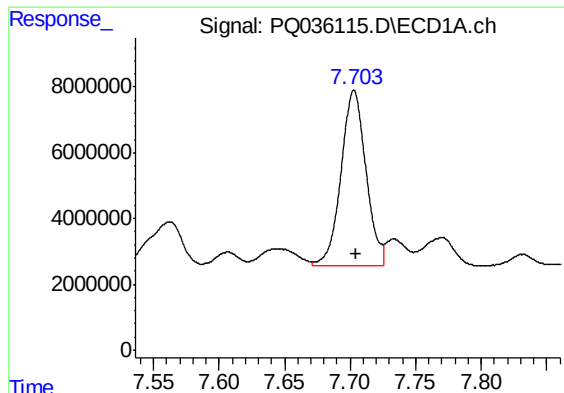
#29 AR-1254-4

R.T.: 7.284 min
Delta R.T.: -0.003 min
Response: 30363572
Conc: 167.46 ng/ml m



#29 AR-1254-4

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 18352951
Conc: 152.50 ng/ml



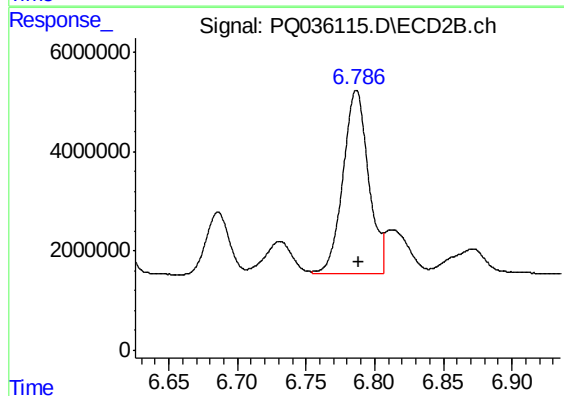
#30 AR-1254-5

R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 70829566
Conc: 361.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS227-0002-02

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#30 AR-1254-5

R.T.: 6.787 min
Delta R.T.: -0.001 min
Response: 47920999
Conc: 294.24 ng/ml