

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122818\
 Data File : PQ036099.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2018 14:27
 Operator : SM\SJ
 Sample : J6564-06 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS107-0206-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 04:15:59 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	3.728	41466534	22100495	10.598	9.891
2)	SA Decachlor...	10.077	8.696	26934504	14881920	9.138m	8.420
Target Compounds							
26)	L6 AR-1254-1	6.415	5.599	51048085	42580045	335.328	319.219
27)	L6 AR-1254-2	6.631	5.743	86438661	37308236	365.321	322.878
28)	L6 AR-1254-3	7.001	6.145	157.9E6	106.2E6	614.956	550.179
29)	L6 AR-1254-4	7.285	6.373	78681271	46041898	433.949m	382.586
30)	L6 AR-1254-5	7.704	6.786	126.3E6	75548486	643.925	463.879m#

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

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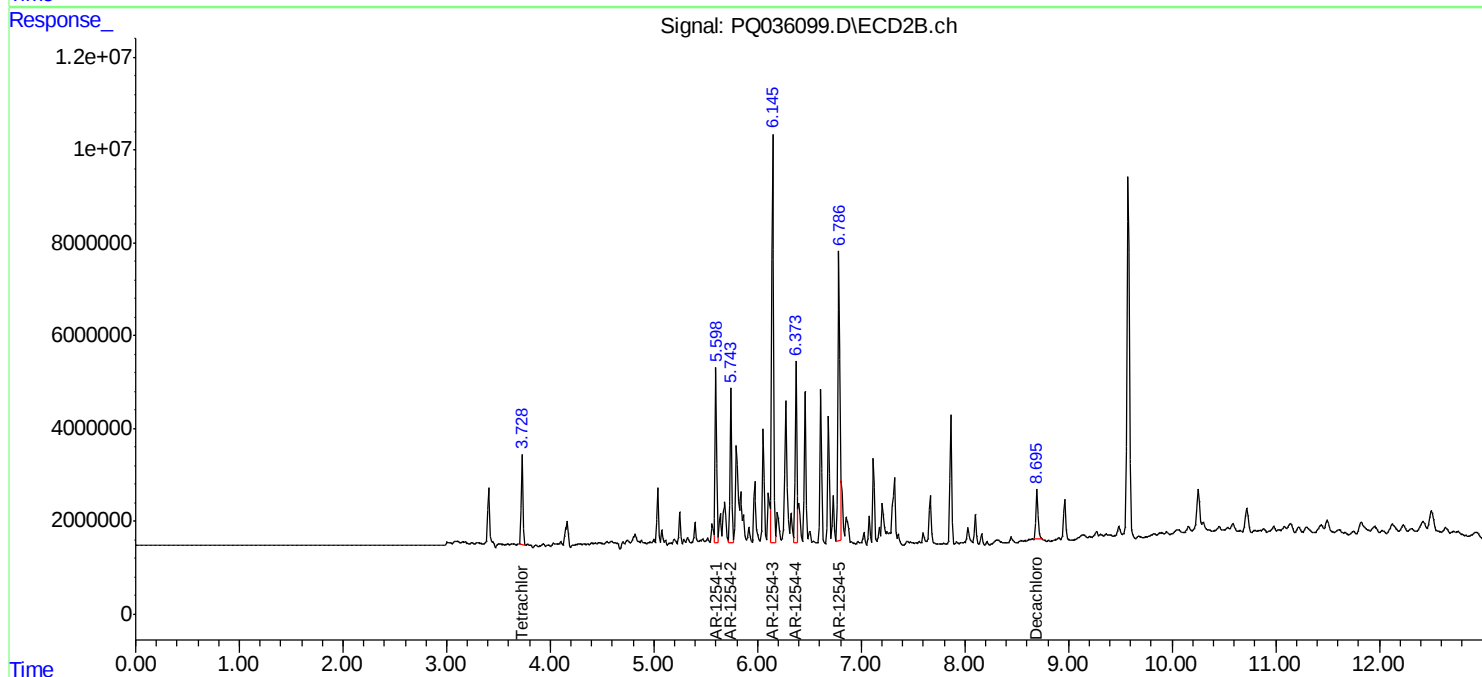
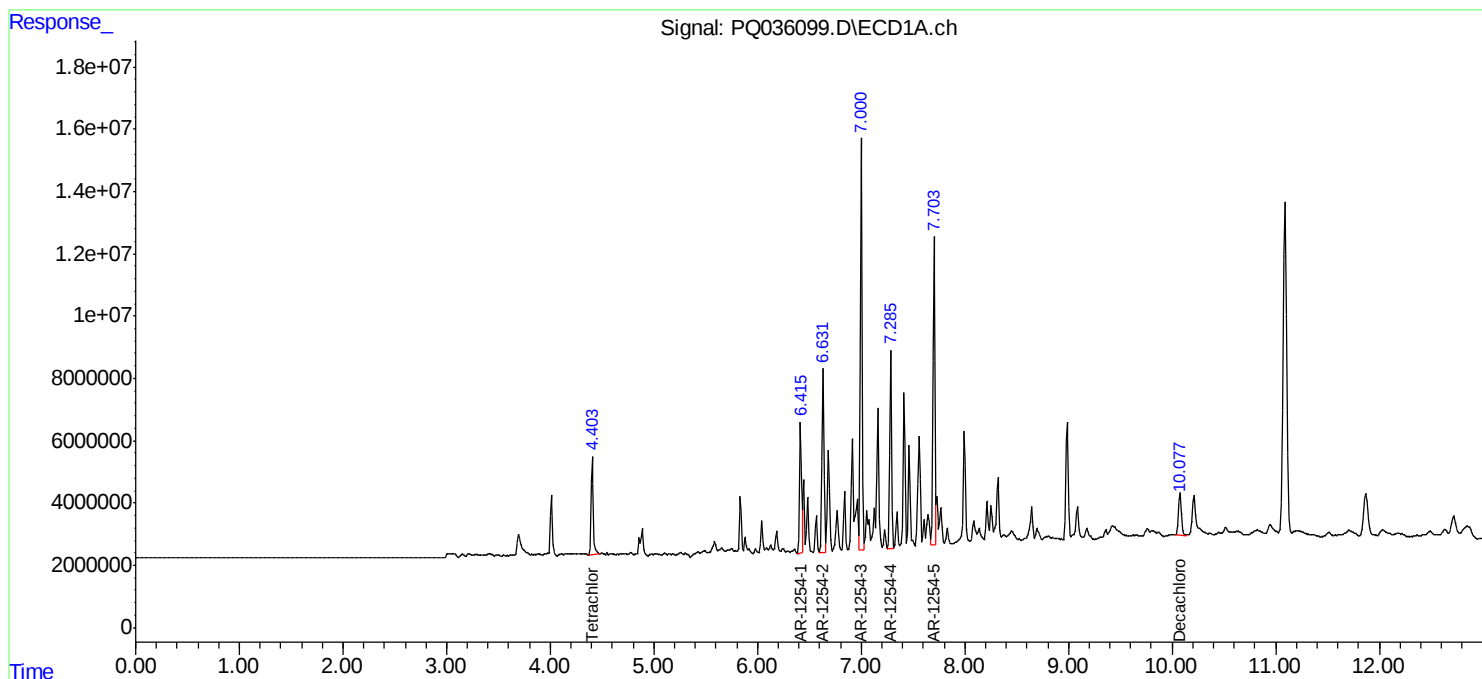
Instrument :
ECD_Q
ClientSampleId :
P001-SS107-0206-01

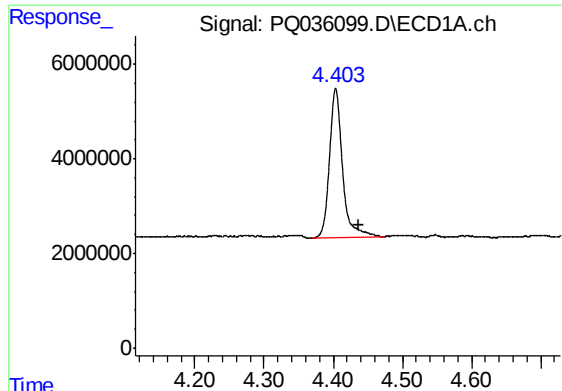
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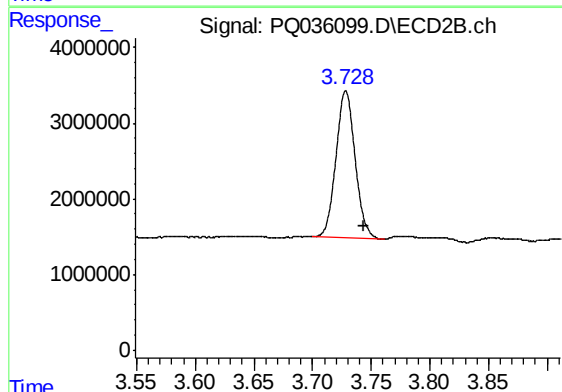
#1 Tetrachloro-m-xylene

R.T.: 4.404 min
Delta R.T.: -0.033 min
Response: 41466534
Conc: 10.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS107-0206-01

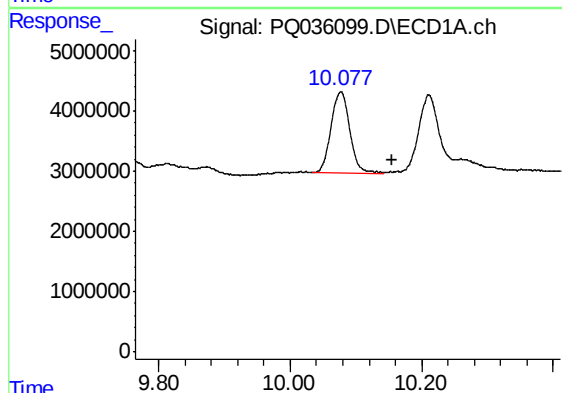
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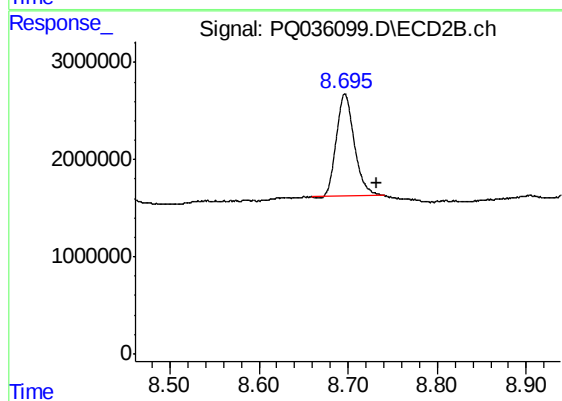
#1 Tetrachloro-m-xylene

R.T.: 3.728 min
Delta R.T.: -0.016 min
Response: 22100495
Conc: 9.89 ng/ml



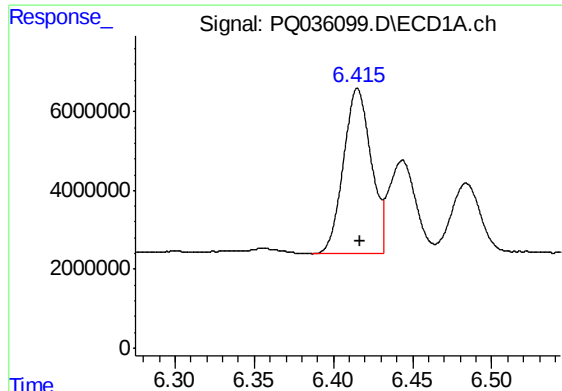
#2 Decachlorobiphenyl

R.T.: 10.077 min
Delta R.T.: -0.078 min
Response: 26934504
Conc: 9.14 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.696 min
Delta R.T.: -0.036 min
Response: 14881920
Conc: 8.42 ng/ml



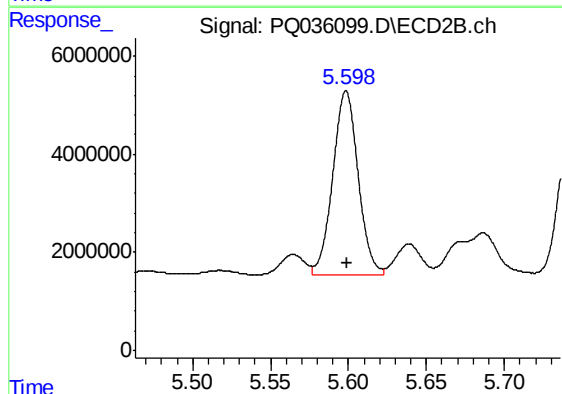
#26 AR-1254-1

R.T.: 6.415 min
Delta R.T.: -0.002 min
Response: 51048085
Conc: 335.33 ng/ml

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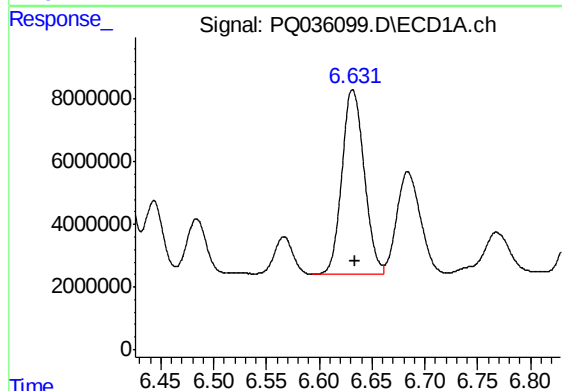
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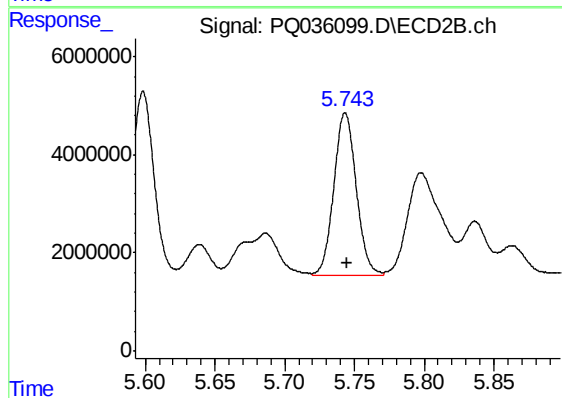
#26 AR-1254-1

R.T.: 5.599 min
Delta R.T.: 0.000 min
Response: 42580045
Conc: 319.22 ng/ml



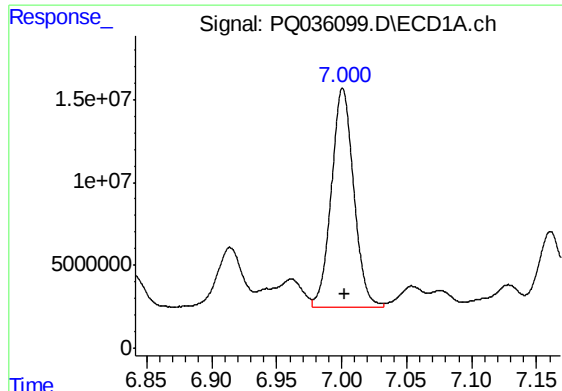
#27 AR-1254-2

R.T.: 6.631 min
Delta R.T.: -0.003 min
Response: 86438661
Conc: 365.32 ng/ml



#27 AR-1254-2

R.T.: 5.743 min
Delta R.T.: -0.002 min
Response: 37308236
Conc: 322.88 ng/ml



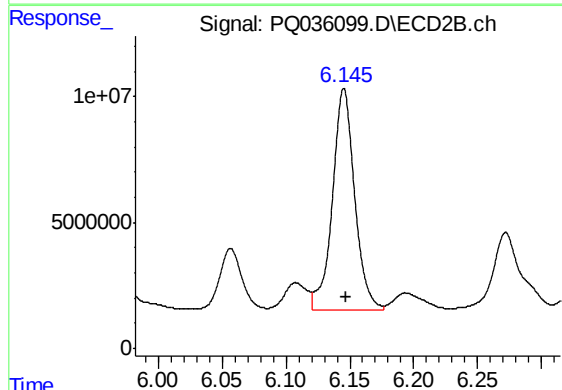
#28 AR-1254-3

R.T.: 7.001 min
Delta R.T.: -0.001 min
Response: 157893694
Conc: 614.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS107-0206-01

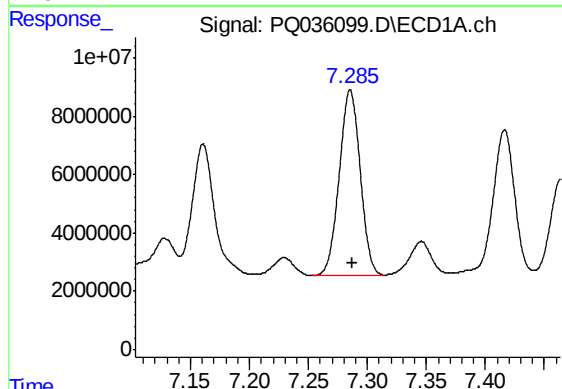
Manual Integrations
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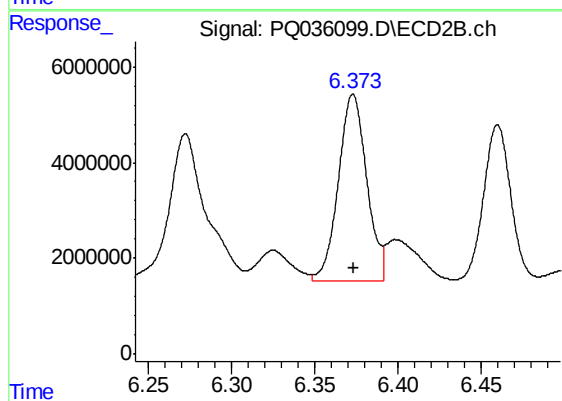
#28 AR-1254-3

R.T.: 6.145 min
Delta R.T.: -0.002 min
Response: 106216754
Conc: 550.18 ng/ml



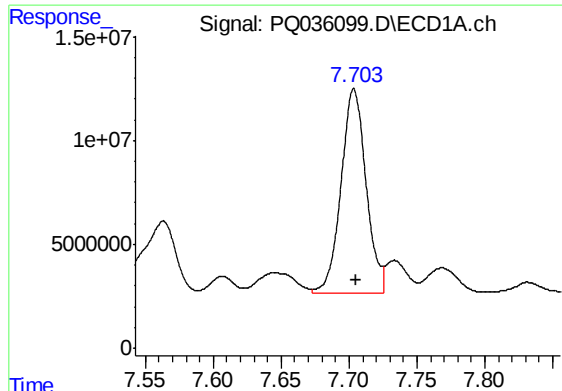
#29 AR-1254-4

R.T.: 7.285 min
Delta R.T.: -0.002 min
Response: 78681271
Conc: 433.95 ng/ml m



#29 AR-1254-4

R.T.: 6.373 min
Delta R.T.: 0.000 min
Response: 46041898
Conc: 382.59 ng/ml



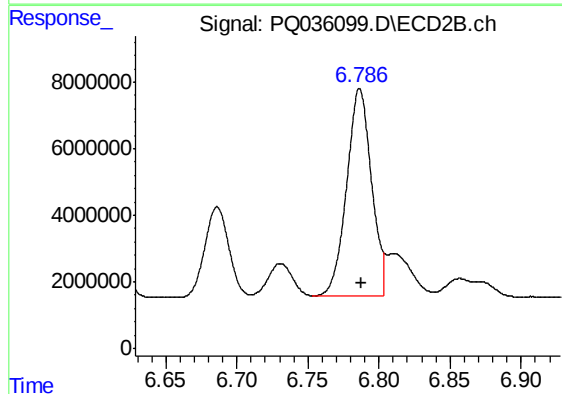
#30 AR-1254-5

R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 126306581
Conc: 643.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS107-0206-01

Manual Integrations
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#30 AR-1254-5

R.T.: 6.786 min
Delta R.T.: -0.002 min
Response: 75548486
Conc: 463.88 ng/ml m