

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122718\
 Data File : PQ036069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2018 21:59
 Operator : SM\SJ
 Sample : J6565-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-BC010-02

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 04:17:02 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...	4.411	3.734	81212104	43677926	20.756	19.548m
2)	SA Decachlor...	10.083	8.703	84397175	39698093	28.633m	22.460
Target Compounds							
26)	L6 AR-1254-1	6.421	5.604	79465204	49206766	521.997m	368.899 #
27)	L6 AR-1254-2	6.636	5.750	117.4E6	46840992	496.067m	405.377
28)	L6 AR-1254-3	7.006	6.151	130.8E6	80834231	509.343m	418.704
29)	L6 AR-1254-4	7.291	6.378	78034556	38602824	430.382m	320.771m#
30)	L6 AR-1254-5	7.710	6.791	111.9E6	65842296	570.227m	404.282m#

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

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Sample : J6565-02
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ALS Vial : 19 Sample Multiplier: 1

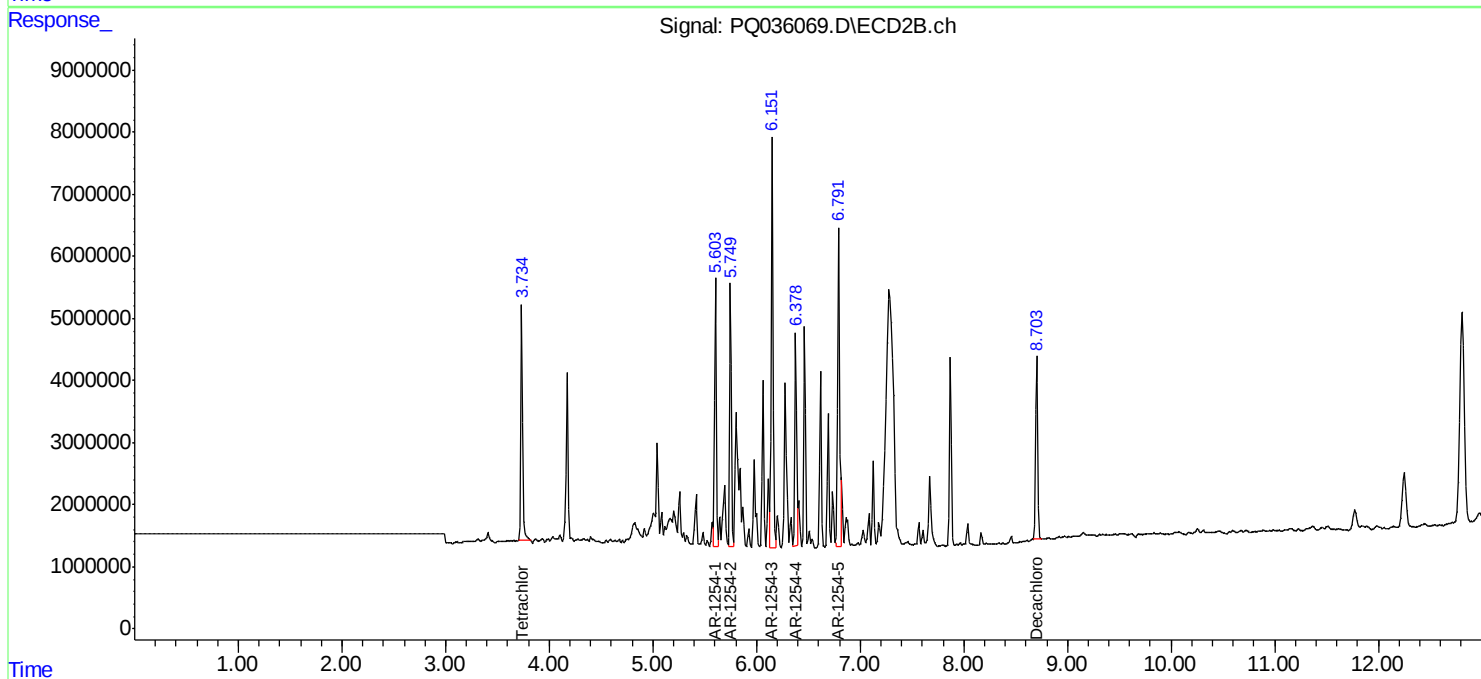
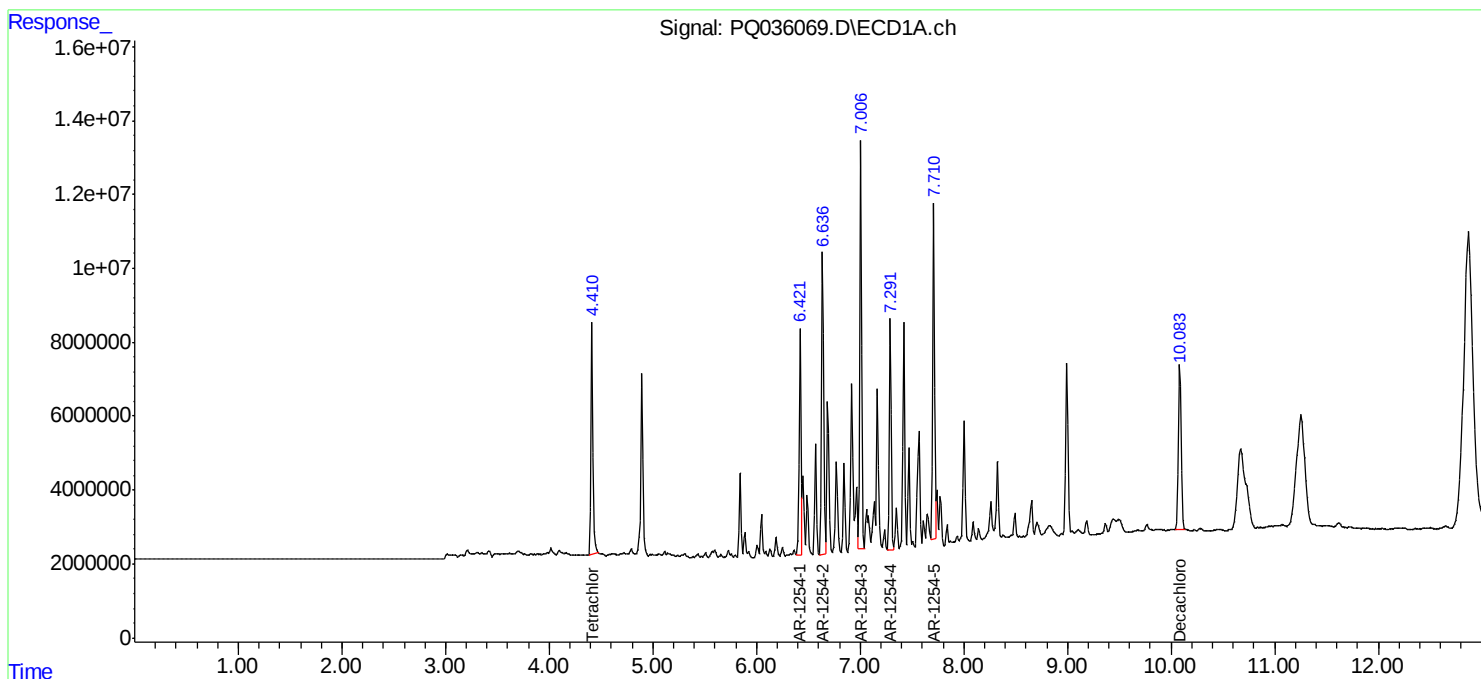
Instrument :
ECD_Q
ClientSampled :
P001-BC010-02

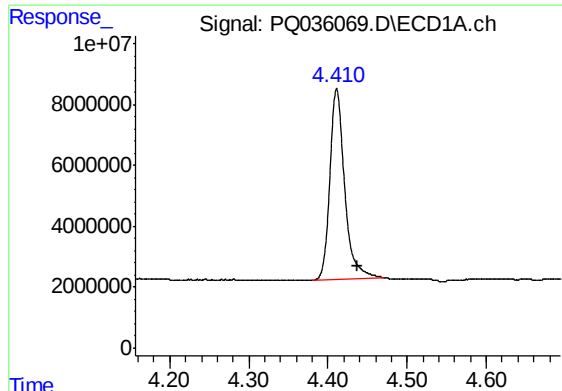
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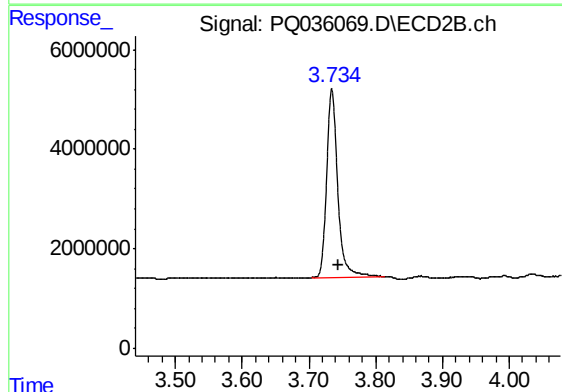
#1 Tetrachloro-m-xylene

R.T.: 4.411 min
Delta R.T.: -0.026 min
Response: 81212104
Conc: 20.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-BC010-02

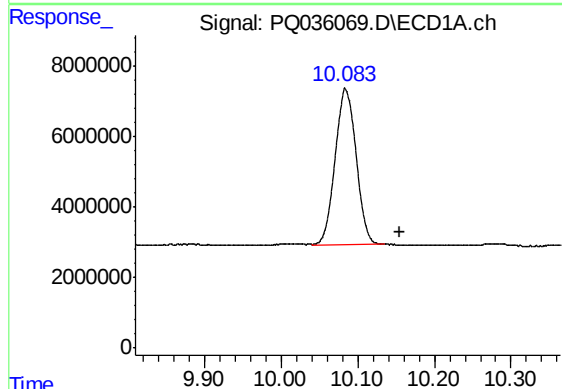
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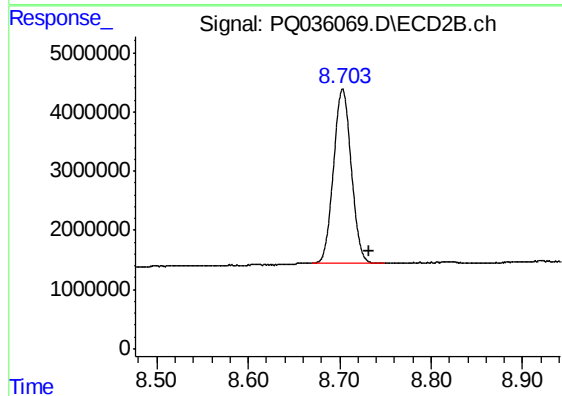
#1 Tetrachloro-m-xylene

R.T.: 3.734 min
Delta R.T.: -0.010 min
Response: 43677926
Conc: 19.55 ng/ml m



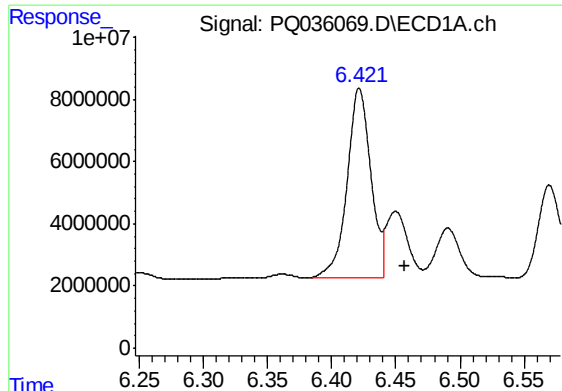
#2 Decachlorobiphenyl

R.T.: 10.083 min
Delta R.T.: -0.072 min
Response: 84397175
Conc: 28.63 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.703 min
Delta R.T.: -0.029 min
Response: 39698093
Conc: 22.46 ng/ml



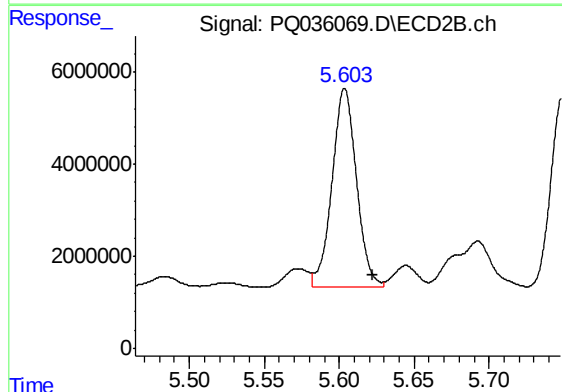
#26 AR-1254-1

R.T.: 6.421 min
Delta R.T.: -0.036 min
Response: 79465204
Conc: 522.00 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P001-BC010-02

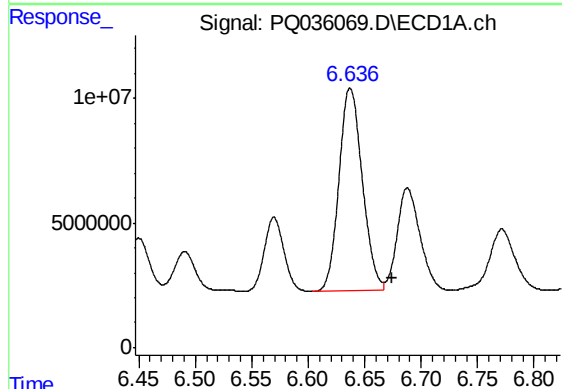
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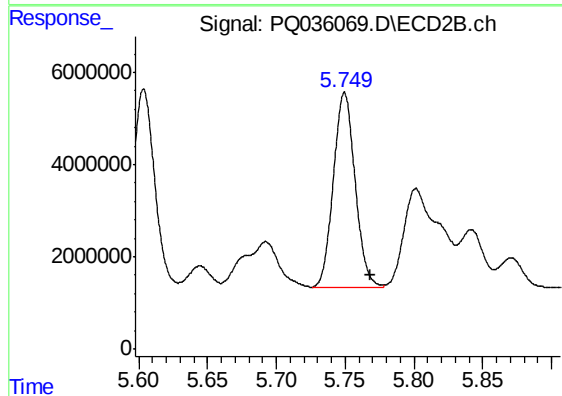
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: -0.019 min
Response: 49206766
Conc: 368.90 ng/ml



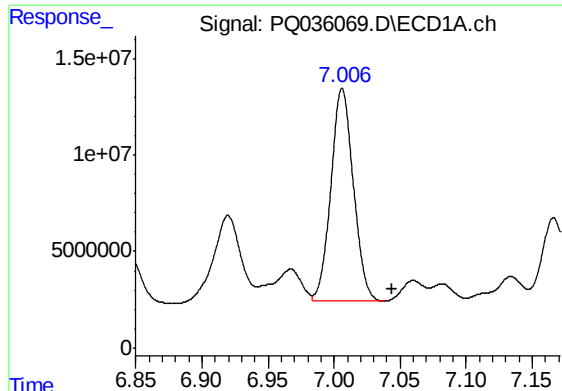
#27 AR-1254-2

R.T.: 6.636 min
Delta R.T.: -0.038 min
Response: 117374458
Conc: 496.07 ng/ml m



#27 AR-1254-2

R.T.: 5.750 min
Delta R.T.: -0.019 min
Response: 46840992
Conc: 405.38 ng/ml



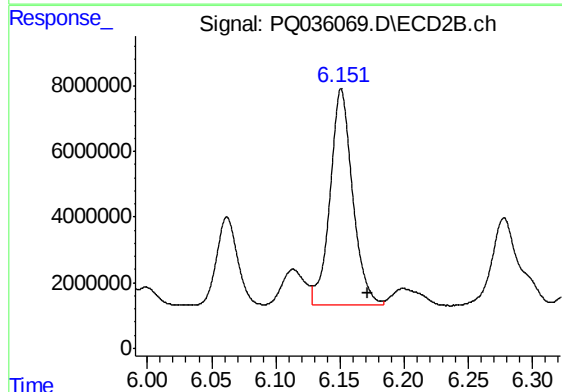
#28 AR-1254-3

R.T.: 7.006 min
Delta R.T.: -0.038 min
Response: 130776767
Conc: 509.34 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P001-BC010-02

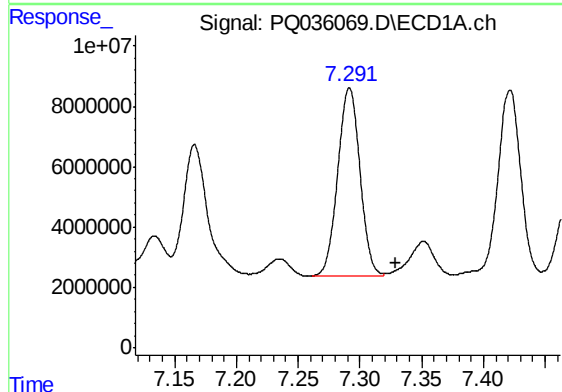
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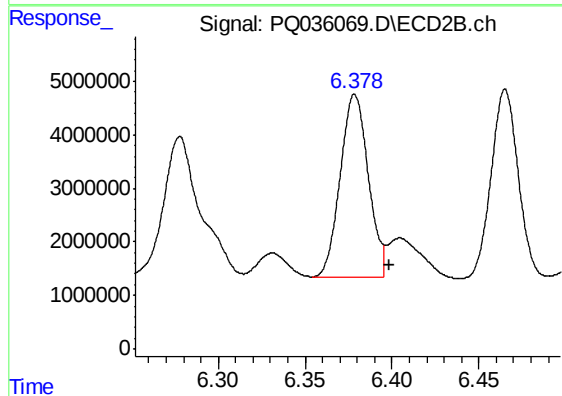
#28 AR-1254-3

R.T.: 6.151 min
Delta R.T.: -0.020 min
Response: 80834231
Conc: 418.70 ng/ml m



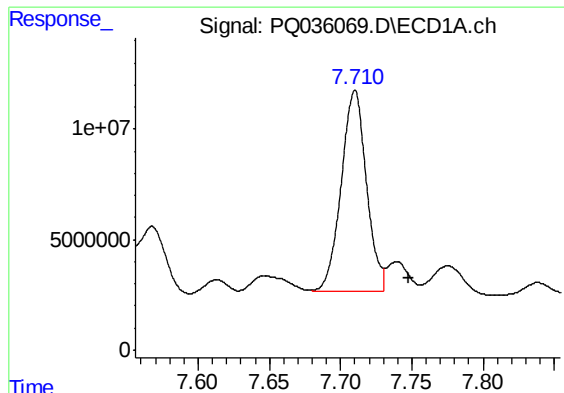
#29 AR-1254-4

R.T.: 7.291 min
Delta R.T.: -0.038 min
Response: 78034556
Conc: 430.38 ng/ml m



#29 AR-1254-4

R.T.: 6.378 min
Delta R.T.: -0.021 min
Response: 38602824
Conc: 320.77 ng/ml m



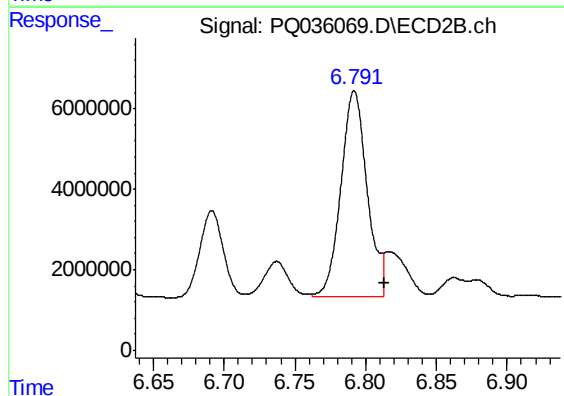
#30 AR-1254-5

R.T.: 7.710 min
Delta R.T.: -0.037 min
Response: 111850589
Conc: 570.23 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P001-BC010-02

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#30 AR-1254-5

R.T.: 6.791 min
Delta R.T.: -0.022 min
Response: 65842296
Conc: 404.28 ng/ml m