

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071619\
 Data File : PQ041225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2019 12:07
 Operator : SM\AJ
 Sample : K3832-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S12-10-B

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 14:24:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 13 02:14:45 2019
 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...	5.714	4.770	198.0E6	131.7E6	19.489	20.197
2)	SA Decachlor...	12.131	10.543	192.2E6	67924884	14.964	14.529
Target Compounds							
31)	L7 AR-1260-1	8.926	7.937	7931993	14931777	14.998m	43.946 #
32)	L7 AR-1260-2	9.196	8.139	22533863	12360257	30.064	27.795
33)	L7 AR-1260-3	9.570	8.305	13628514	19356250	21.245m	51.904 #
34)	L7 AR-1260-4	9.812	8.803	13678434	6010701	22.545m	19.987
35)	L7 AR-1260-5	10.166	9.055	65936472	14488659	46.204m	19.566 #

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

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Acq On : 16 Jul 2019 12:07
Operator : SM\AJ
Sample : K3832-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

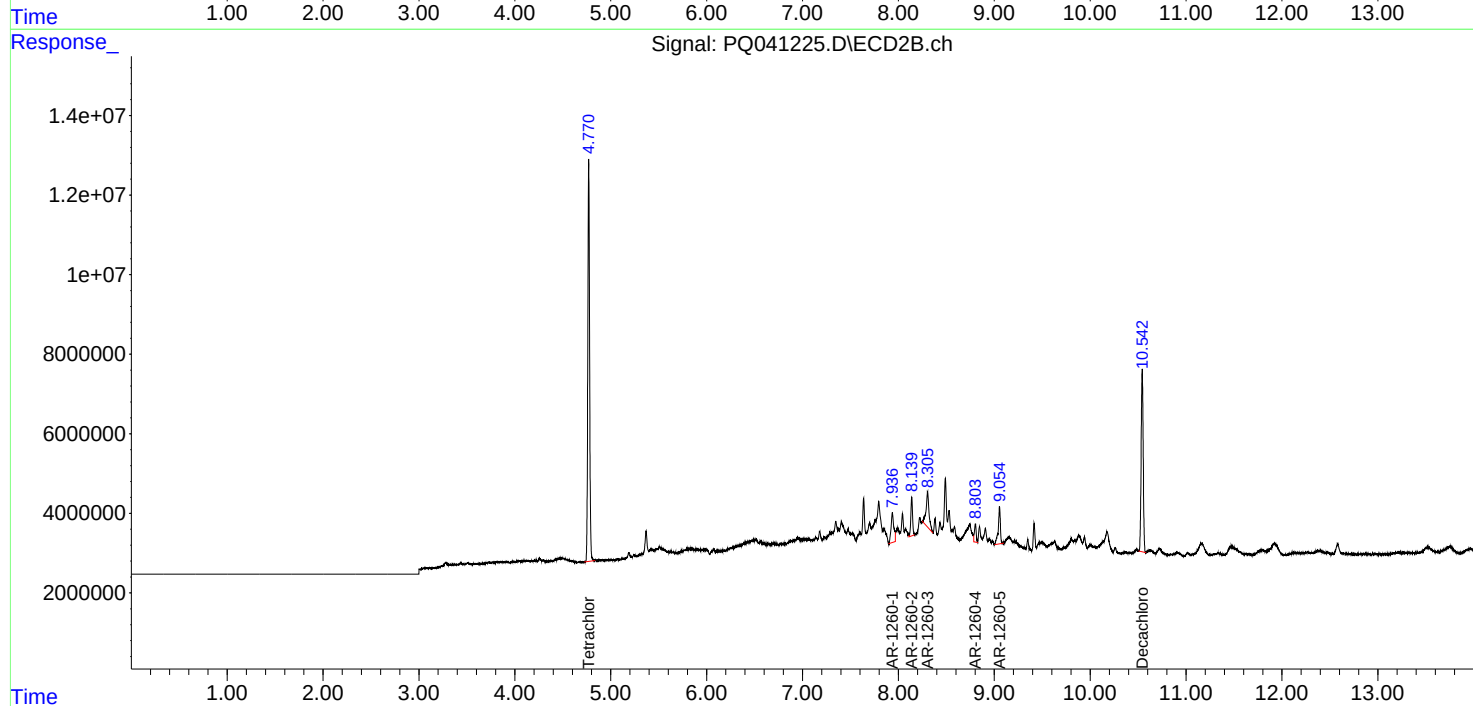
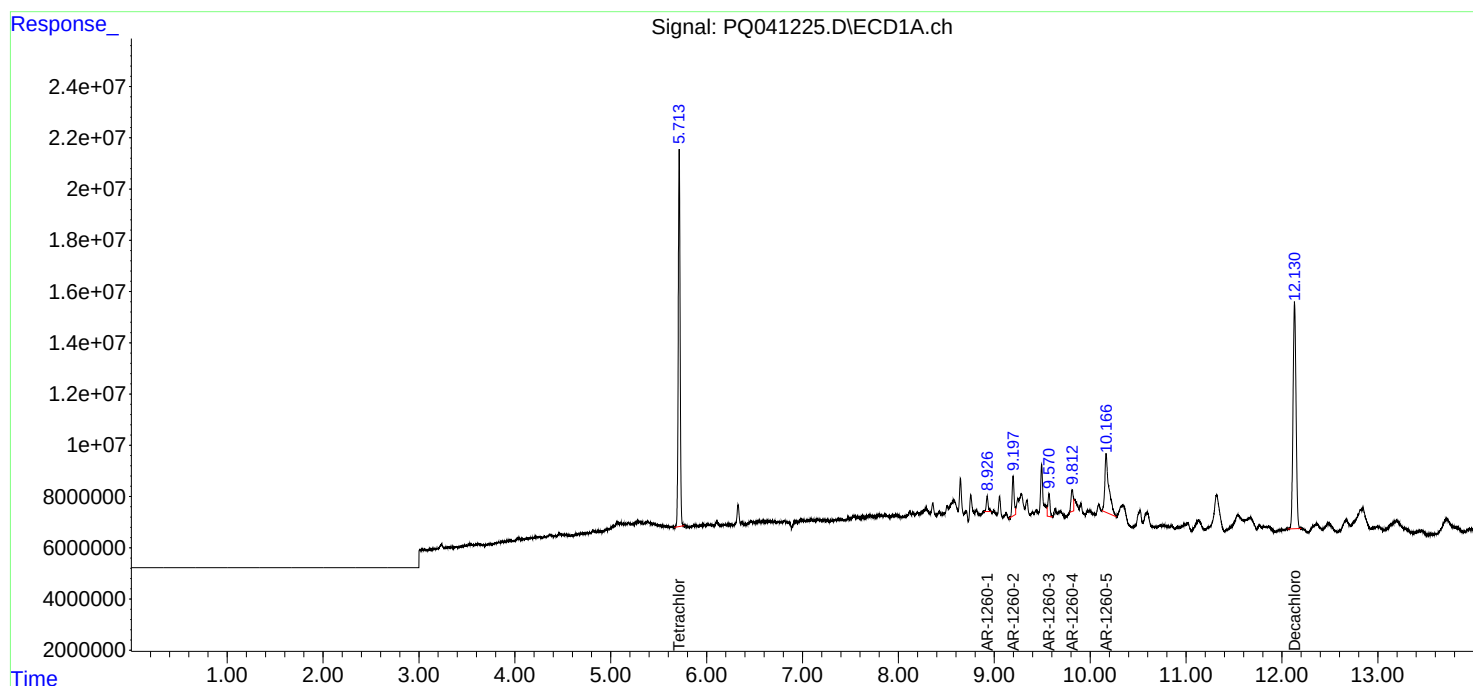
Instrument :
ECD_Q
ClientSampled :
S12-10-B

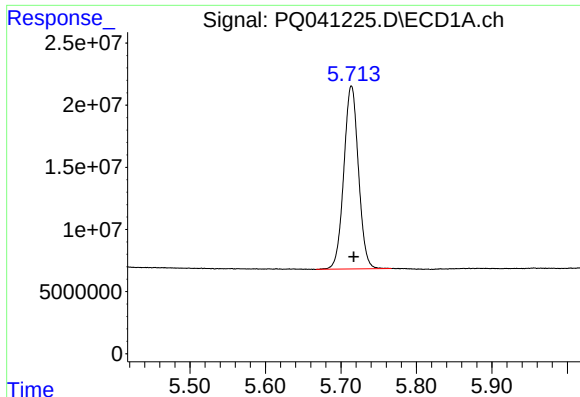
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 14:24:26 2019
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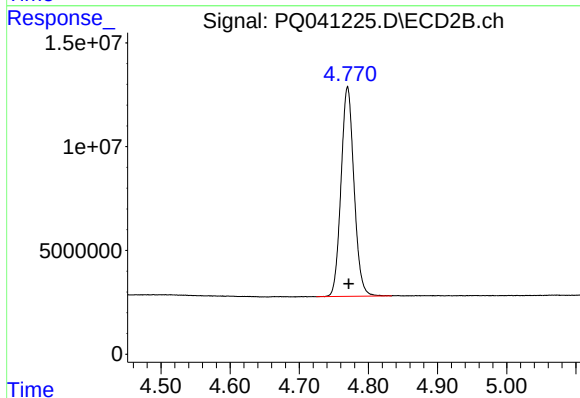
#1 Tetrachloro-m-xylene

R.T.: 5.714 min
Delta R.T.: -0.003 min
Response: 197974954
Conc: 19.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-10-B

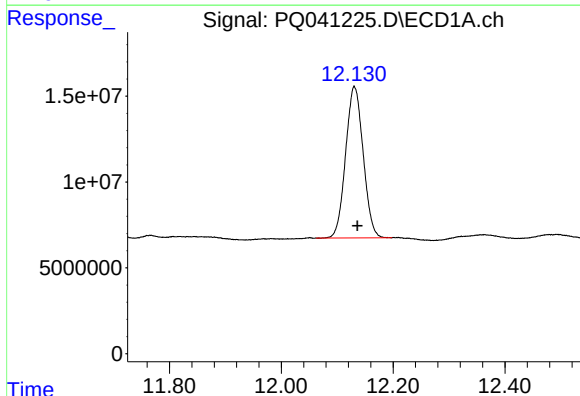
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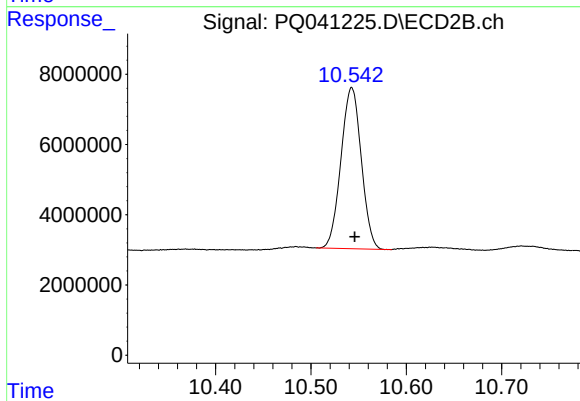
#1 Tetrachloro-m-xylene

R.T.: 4.770 min
Delta R.T.: -0.001 min
Response: 131705165
Conc: 20.20 ng/ml



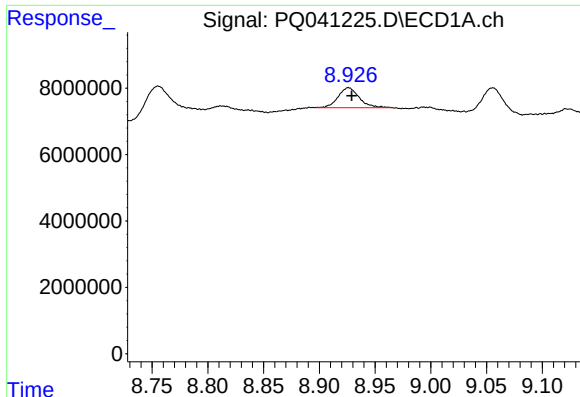
#2 Decachlorobiphenyl

R.T.: 12.131 min
Delta R.T.: -0.006 min
Response: 192175231
Conc: 14.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.543 min
Delta R.T.: -0.003 min
Response: 67924884
Conc: 14.53 ng/ml



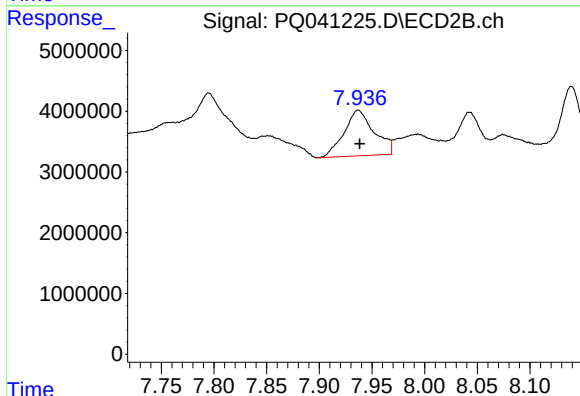
#31 AR-1260-1

R.T.: 8.926 min
Delta R.T.: -0.003 min
Response: 7931993
Conc: 15.00 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S12-10-B

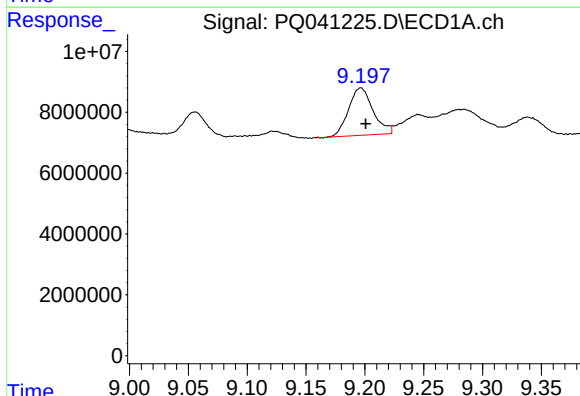
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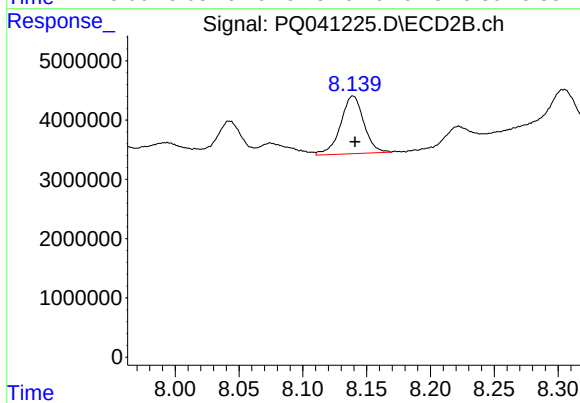
#31 AR-1260-1

R.T.: 7.937 min
Delta R.T.: -0.001 min
Response: 14931777
Conc: 43.95 ng/ml



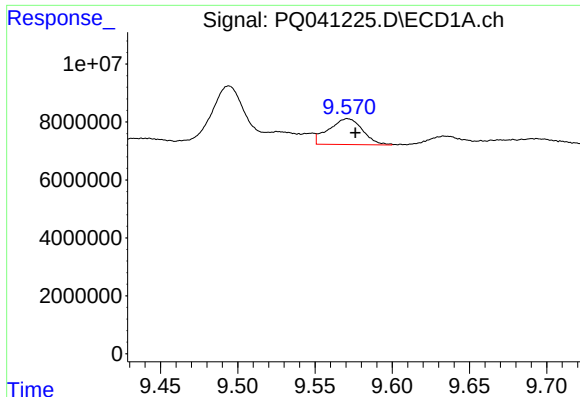
#32 AR-1260-2

R.T.: 9.196 min
Delta R.T.: -0.004 min
Response: 22533863
Conc: 30.06 ng/ml



#32 AR-1260-2

R.T.: 8.139 min
Delta R.T.: -0.002 min
Response: 12360257
Conc: 27.79 ng/ml



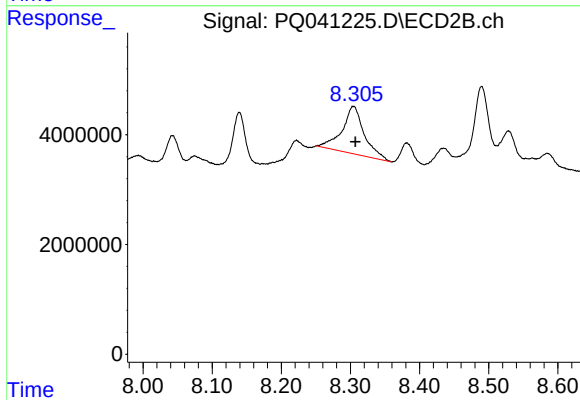
#33 AR-1260-3

R.T.: 9.570 min
Delta R.T.: -0.006 min
Response: 13628514
Conc: 21.25 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S12-10-B

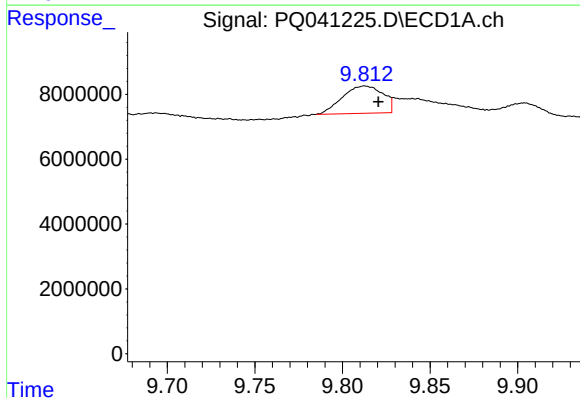
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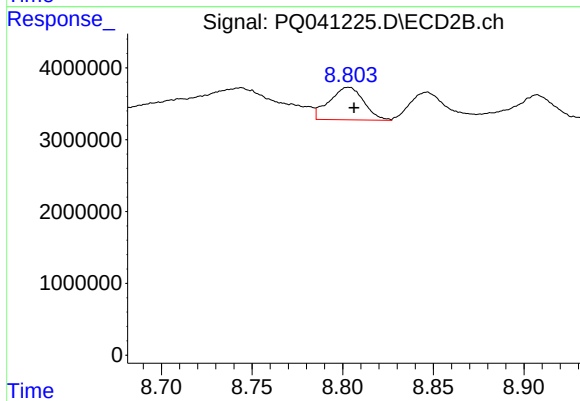
#33 AR-1260-3

R.T.: 8.305 min
Delta R.T.: -0.003 min
Response: 19356250
Conc: 51.90 ng/ml



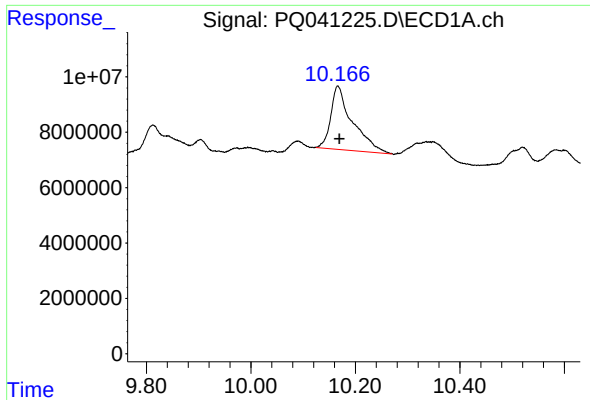
#34 AR-1260-4

R.T.: 9.812 min
Delta R.T.: -0.008 min
Response: 13678434
Conc: 22.54 ng/ml m



#34 AR-1260-4

R.T.: 8.803 min
Delta R.T.: -0.003 min
Response: 6010701
Conc: 19.99 ng/ml



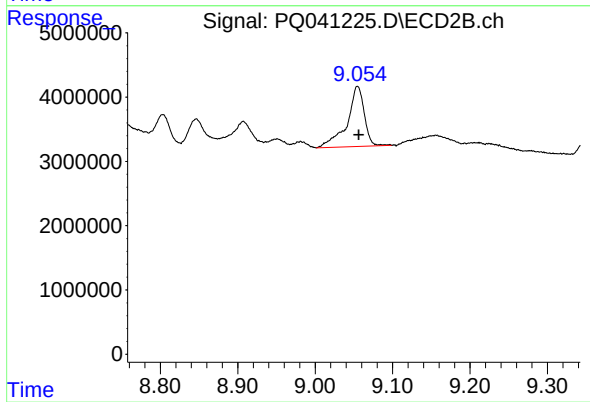
#35 AR-1260-5

R.T.: 10.166 min
Delta R.T.: -0.003 min
Response: 65936472
Conc: 46.20 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S12-10-B

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#35 AR-1260-5

R.T.: 9.055 min
Delta R.T.: -0.002 min
Response: 14488659
Conc: 19.57 ng/ml