

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122619\
 Data File : PQ045946.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2019 21:17
 Operator : SM\AJ
 Sample : K6431-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-2-(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 03:57:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 27 03:51:29 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...	5.224	4.360	44699546	27869816	22.451	22.784
2) SA Decachlor...	11.379	9.791	67543991	44894366	16.397	17.872
Target Compounds						
26) L6 AR-1254-1	7.450	6.521	2832451	1921971	28.314m	20.062 #
27) L6 AR-1254-2	7.680	6.679	3544134	1987436	21.196m	23.223m
28) L6 AR-1254-3	8.064	7.107	4603951	4617922	23.637m	31.215m#
29) L6 AR-1254-4	8.356	7.345	2529025	1610943	17.592m	17.557m
30) L6 AR-1254-5	8.786	7.778	6884409	5263297	40.204m	38.373

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

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Acq On : 26 Dec 2019 21:17
Operator : SM\AJ
Sample : K6431-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

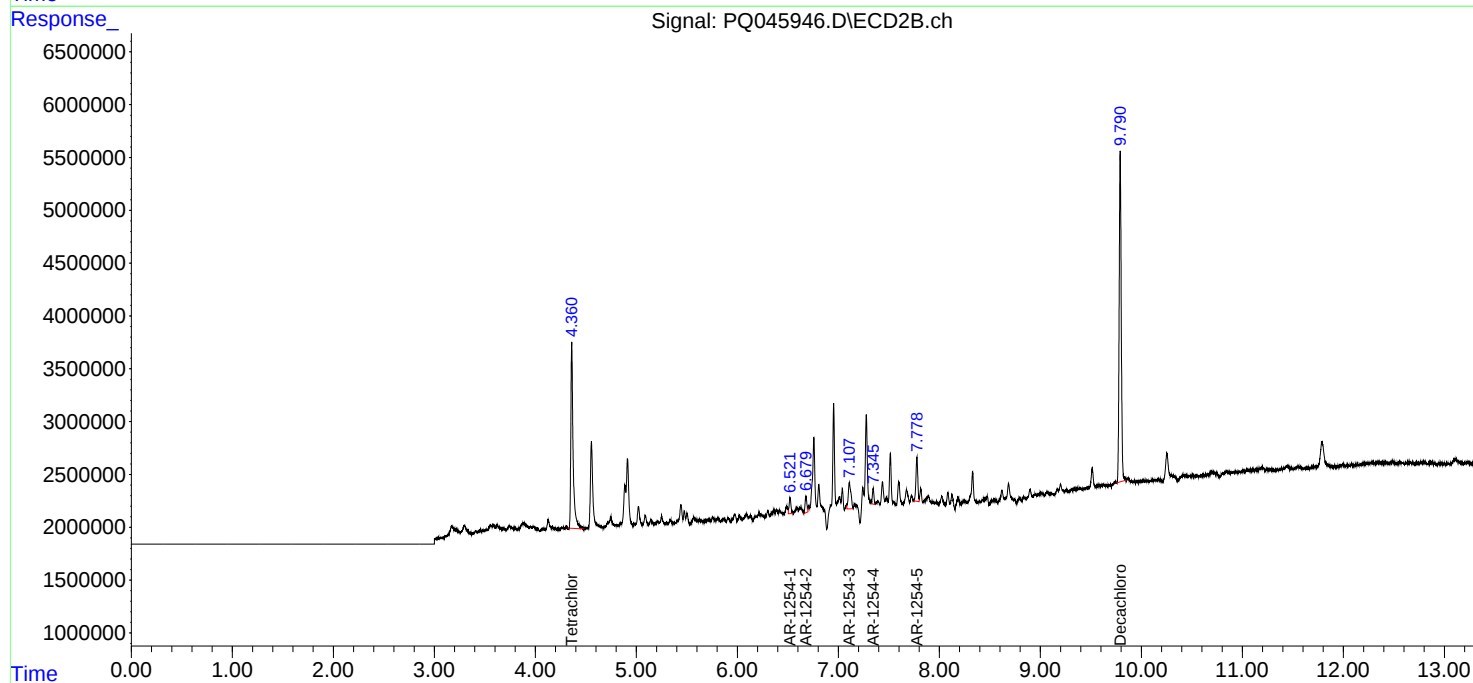
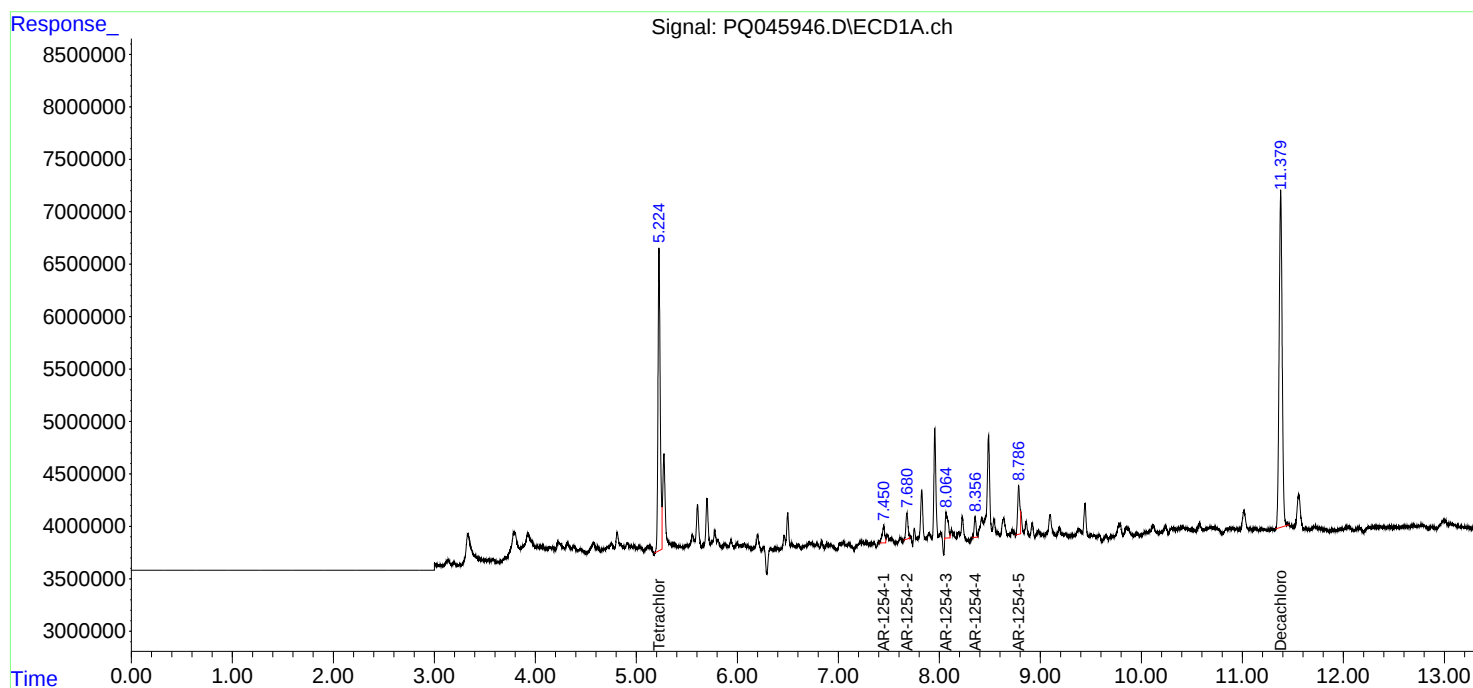
Instrument :
ECD_Q
ClientSampled :
SB-2-(0-2)

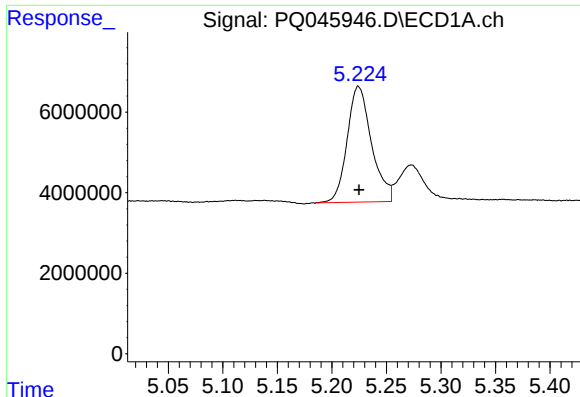
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 03:57:26 2019
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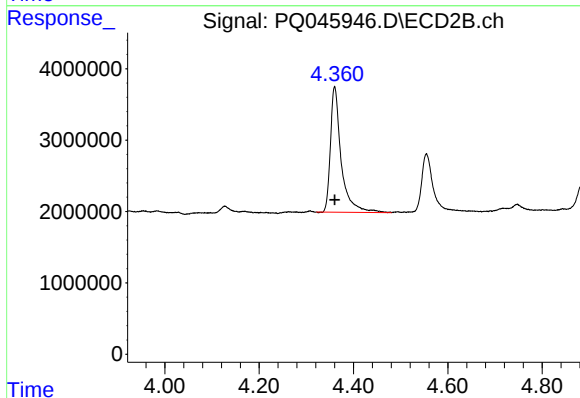
#1 Tetrachloro-m-xylene

R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 44699546
Conc: 22.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-2-(0-2)

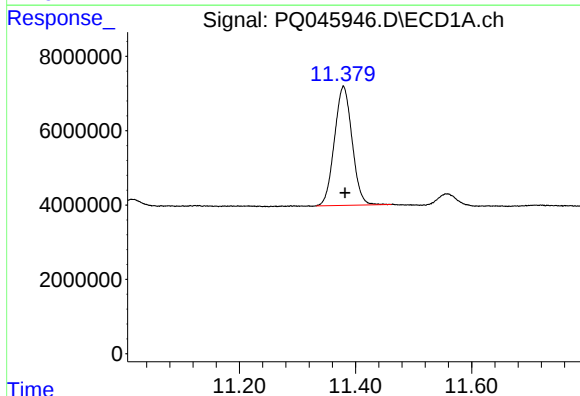
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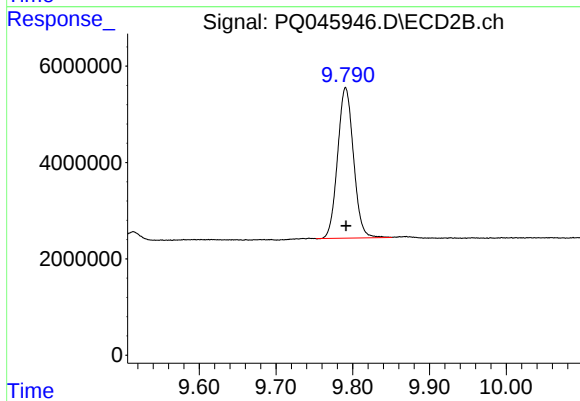
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 27869816
Conc: 22.78 ng/ml



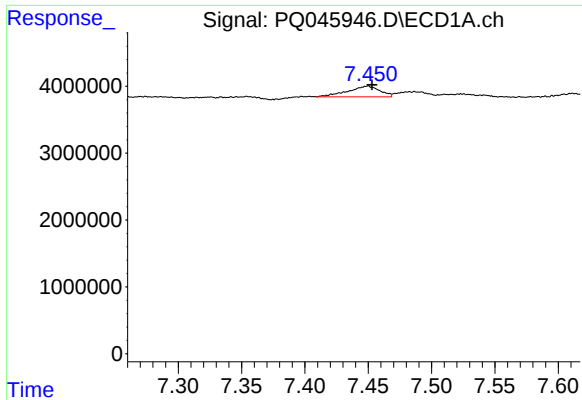
#2 Decachlorobiphenyl

R.T.: 11.379 min
Delta R.T.: -0.002 min
Response: 67543991
Conc: 16.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.791 min
Delta R.T.: 0.000 min
Response: 44894366
Conc: 17.87 ng/ml



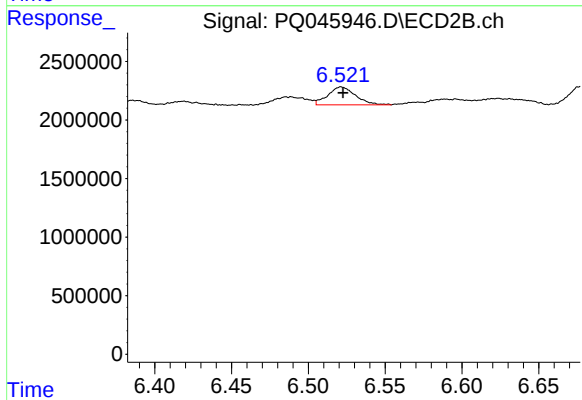
#26 AR-1254-1

R.T.: 7.450 min
Delta R.T.: -0.003 min
Response: 2832451
Conc: 28.31 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-2-(0-2)

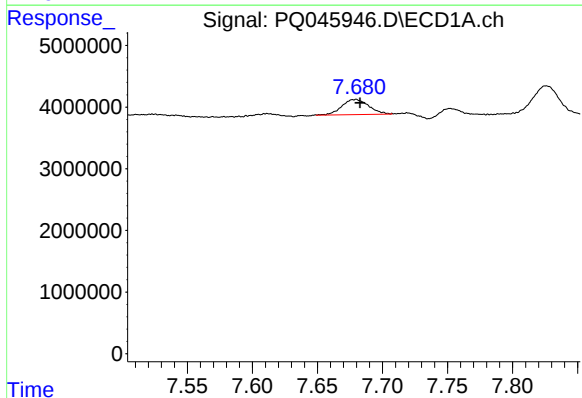
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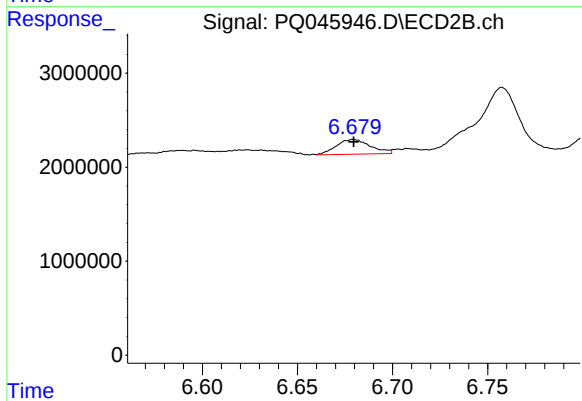
#26 AR-1254-1

R.T.: 6.521 min
Delta R.T.: -0.001 min
Response: 1921971
Conc: 20.06 ng/ml



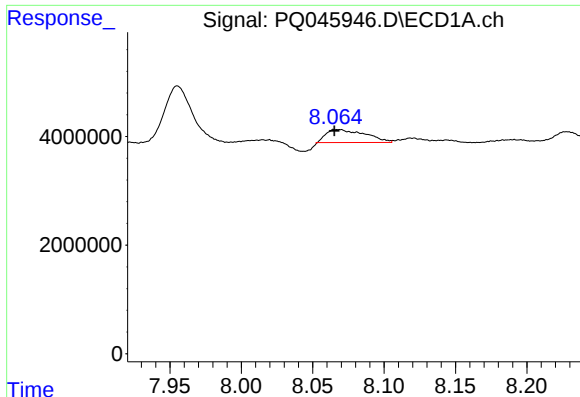
#27 AR-1254-2

R.T.: 7.680 min
Delta R.T.: -0.003 min
Response: 3544134
Conc: 21.20 ng/ml m



#27 AR-1254-2

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 1987436
Conc: 23.22 ng/ml m



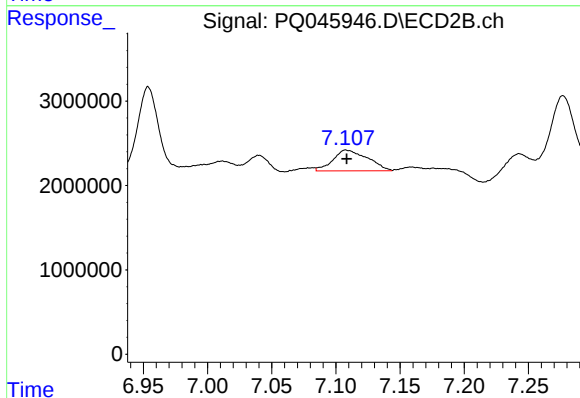
#28 AR-1254-3

R.T.: 8.064 min
Delta R.T.: -0.001 min
Response: 4603951
Conc: 23.64 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-2-(0-2)

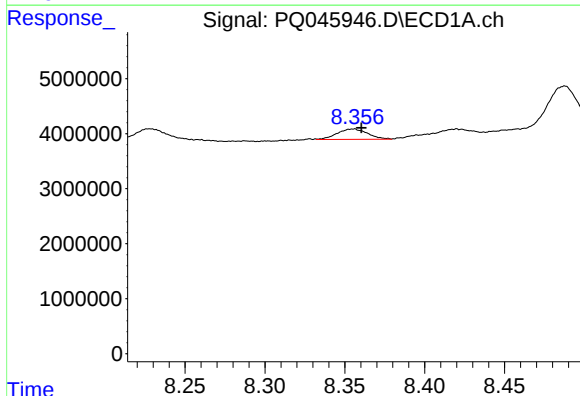
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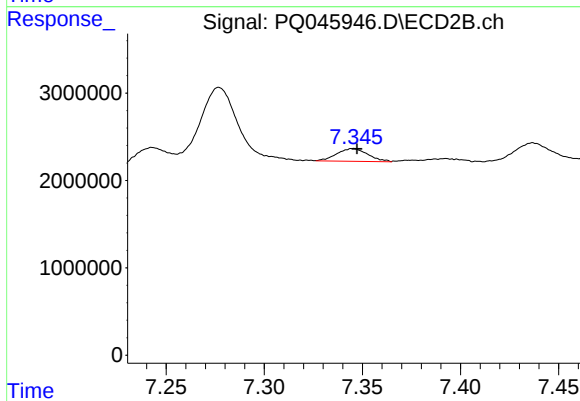
#28 AR-1254-3

R.T.: 7.107 min
Delta R.T.: -0.001 min
Response: 4617922
Conc: 31.22 ng/ml m



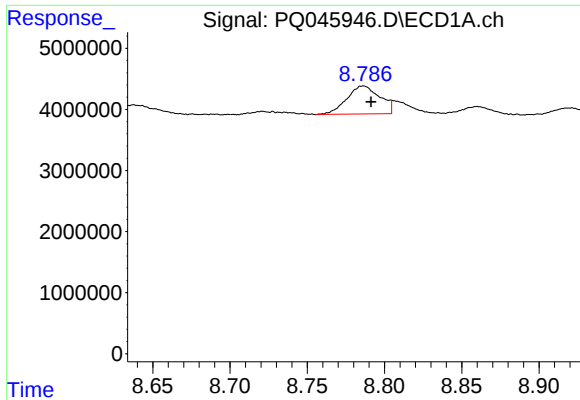
#29 AR-1254-4

R.T.: 8.356 min
Delta R.T.: -0.004 min
Response: 2529025
Conc: 17.59 ng/ml m



#29 AR-1254-4

R.T.: 7.345 min
Delta R.T.: -0.002 min
Response: 1610943
Conc: 17.56 ng/ml m



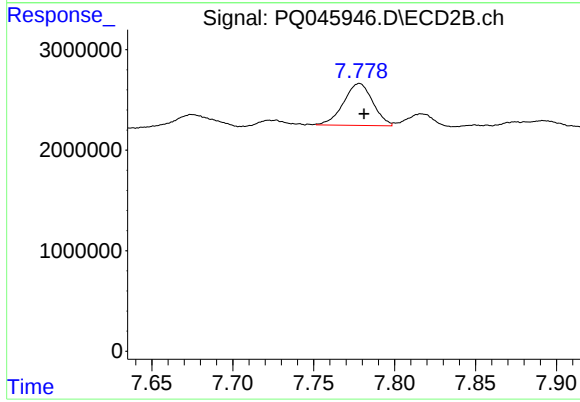
#30 AR-1254-5

R.T.: 8.786 min
Delta R.T.: -0.005 min
Response: 6884409
Conc: 40.20 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-2-(0-2)

Manual Integrations
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#30 AR-1254-5

R.T.: 7.778 min
Delta R.T.: -0.003 min
Response: 5263297
Conc: 38.37 ng/ml