

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101118\
 Data File : PQ032916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 06:01
 Operator : SM\SJ
 Sample : J5314-06
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DOCUMENTATION-23

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 08:30:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 02:07:33 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...	4.578	3.858	36629814	30588581	15.798	15.274
2) SA Decachlor...	10.418	8.916	35031915	27519746	16.805	14.212m
Target Compounds						
31) L7 AR-1260-1	7.360	6.438	70823124	47170116	607.191	440.252 #
32) L7 AR-1260-2	7.614	6.624	109.4E6	42878978	815.497	331.510m#
33) L7 AR-1260-3	7.925	6.781	181.1E6	47117712	1168.711m	390.454m#
34) L7 AR-1260-4	8.206	7.251	51293156	29106031	449.009m	297.148m#
35) L7 AR-1260-5	8.541	7.492	78477666	84380388	344.514	353.353

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

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Sample : J5314-06
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ALS Vial : 30 Sample Multiplier: 1

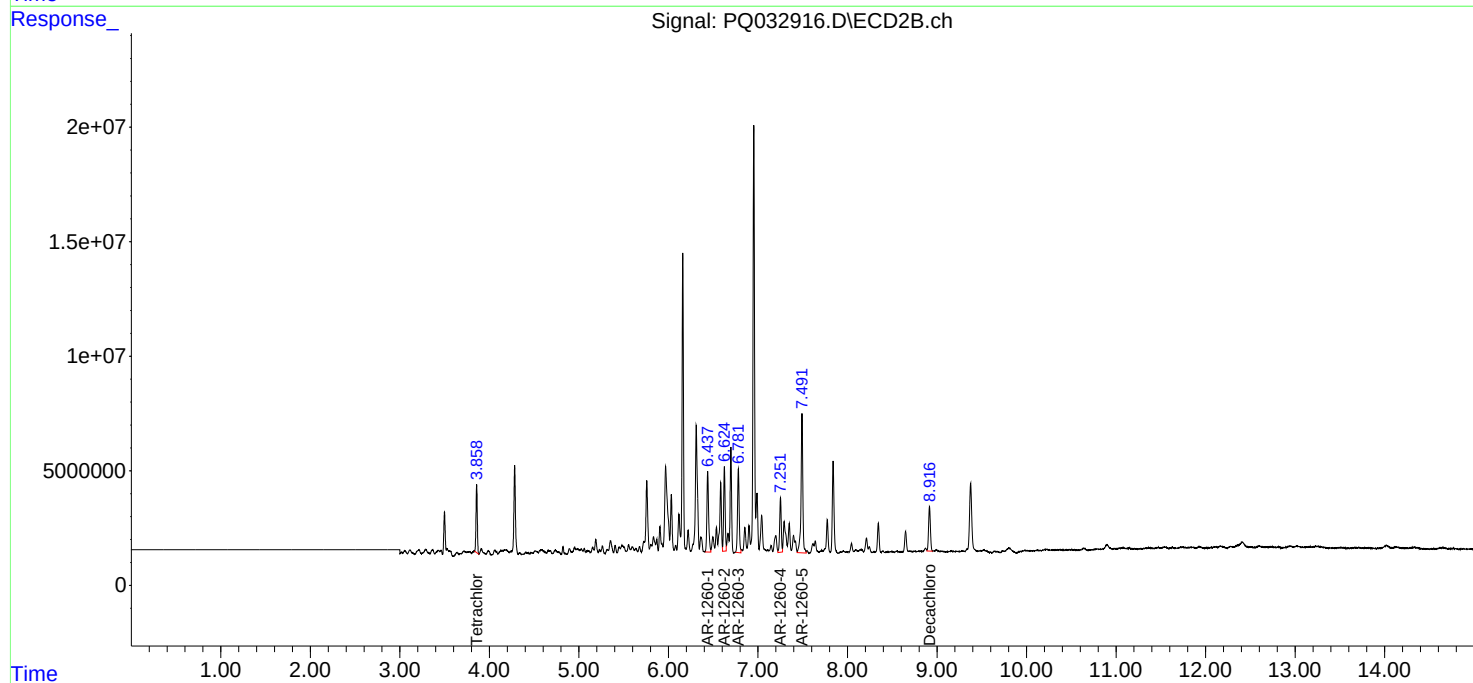
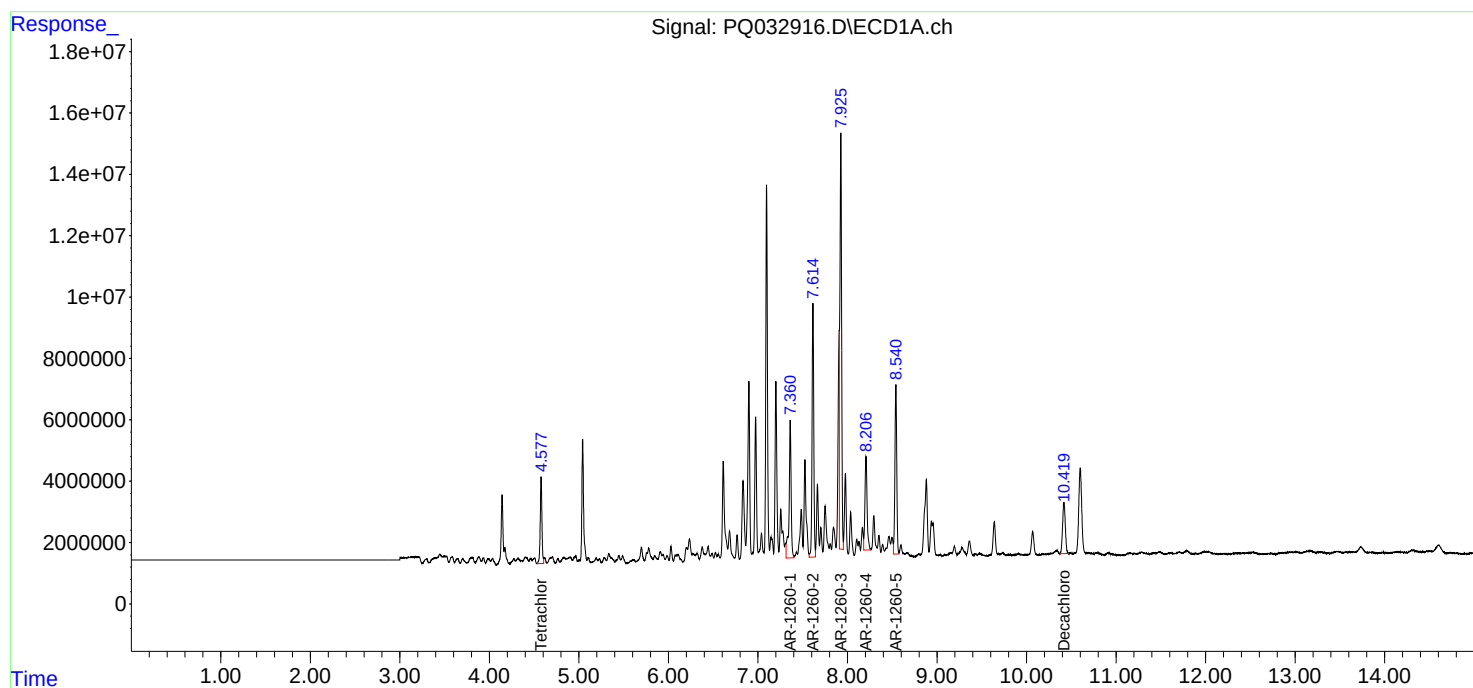
Instrument :
ECD_Q
ClientSampleId :
DOCUMENTATION-23

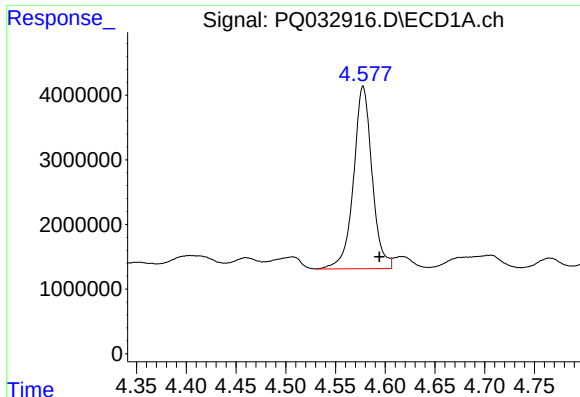
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Integration File signal 2: autoint2.e
Quant Time: Oct 12 08:30:55 2018
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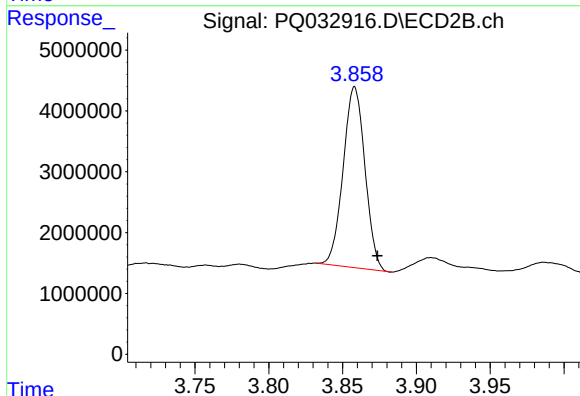
#1 Tetrachloro-m-xylene

R.T.: 4.578 min
Delta R.T.: -0.016 min
Response: 36629814
Conc: 15.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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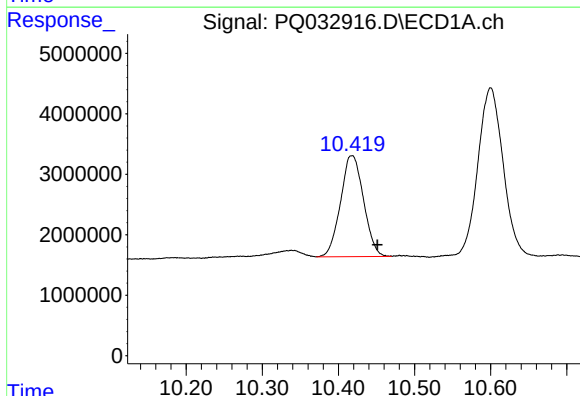
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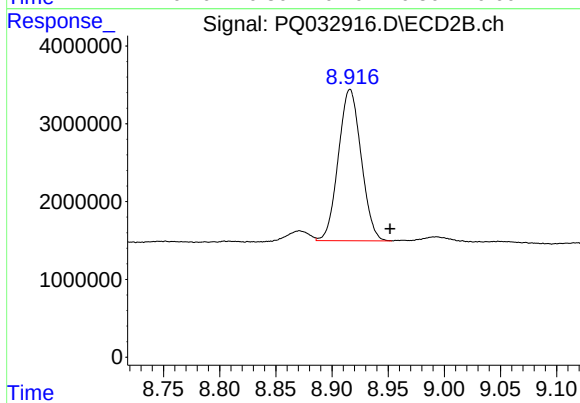
#1 Tetrachloro-m-xylene

R.T.: 3.858 min
Delta R.T.: -0.015 min
Response: 30588581
Conc: 15.27 ng/ml



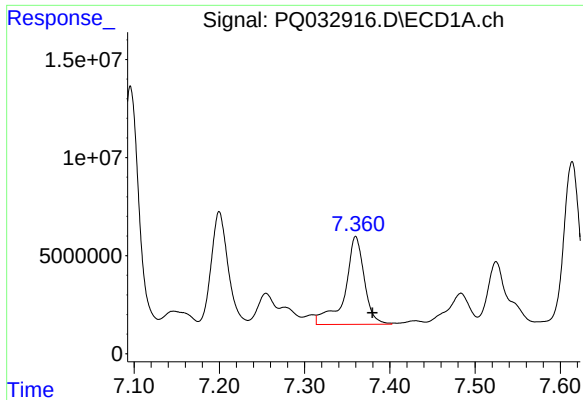
#2 Decachlorobiphenyl

R.T.: 10.418 min
Delta R.T.: -0.034 min
Response: 35031915
Conc: 16.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.916 min
Delta R.T.: -0.036 min
Response: 27519746
Conc: 14.21 ng/ml m



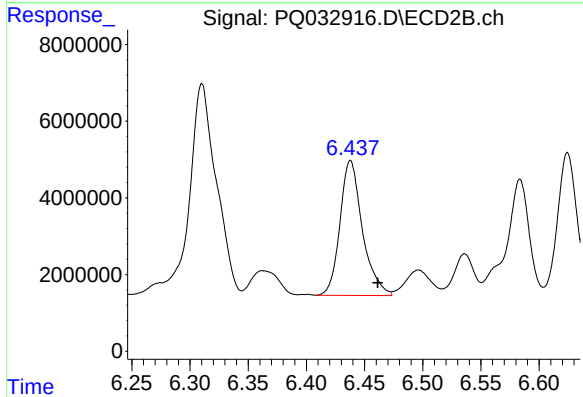
#31 AR-1260-1

R.T.: 7.360 min
Delta R.T.: -0.020 min
Response: 70823124
Conc: 607.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DOCUMENTATION-23

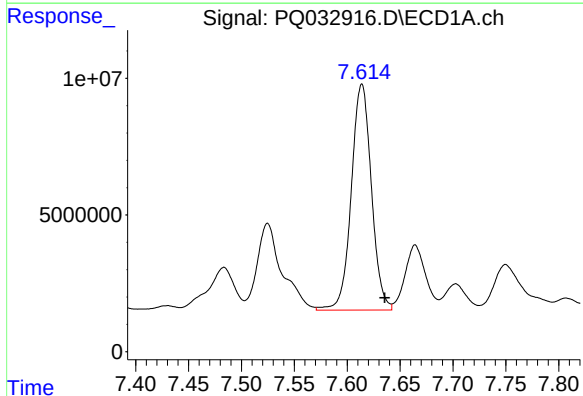
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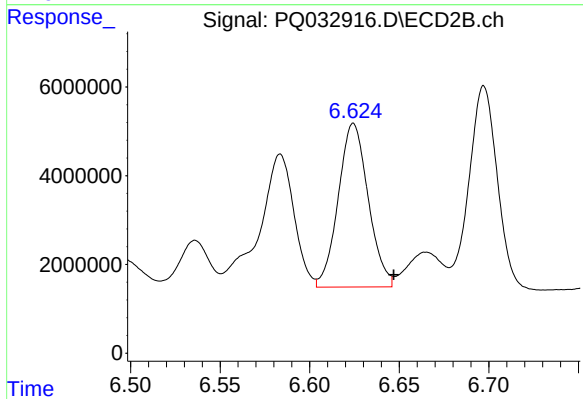
#31 AR-1260-1

R.T.: 6.438 min
Delta R.T.: -0.023 min
Response: 47170116
Conc: 440.25 ng/ml



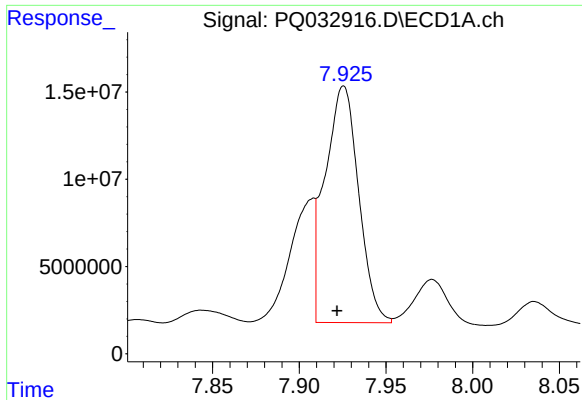
#32 AR-1260-2

R.T.: 7.614 min
Delta R.T.: -0.021 min
Response: 109434673
Conc: 815.50 ng/ml



#32 AR-1260-2

R.T.: 6.624 min
Delta R.T.: -0.023 min
Response: 42878978
Conc: 331.51 ng/ml m



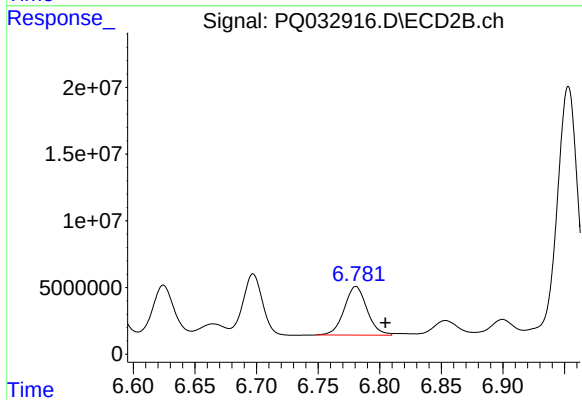
#33 AR-1260-3

R.T.: 7.925 min
Delta R.T.: 0.003 min
Response: 181091203
Conc: 1168.71 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DOCUMENTATION-23

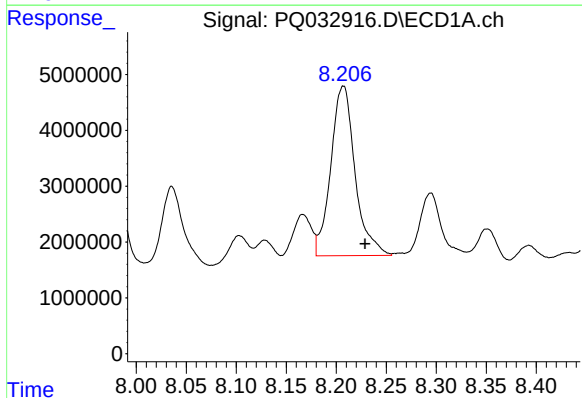
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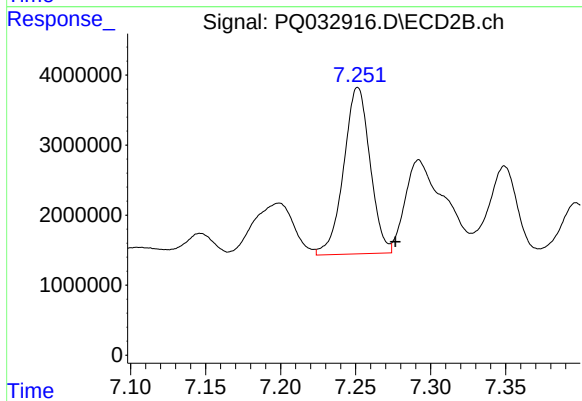
#33 AR-1260-3

R.T.: 6.781 min
Delta R.T.: -0.024 min
Response: 47117712
Conc: 390.45 ng/ml m



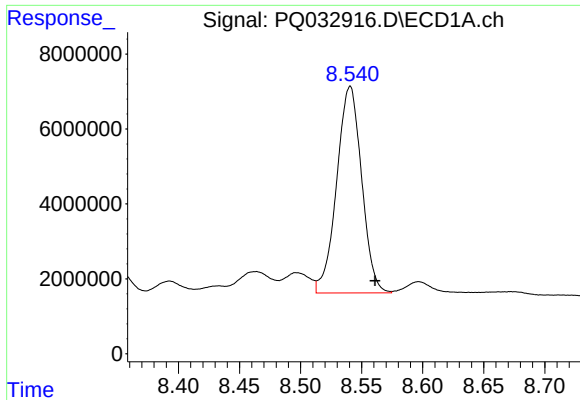
#34 AR-1260-4

R.T.: 8.206 min
Delta R.T.: -0.023 min
Response: 51293156
Conc: 449.01 ng/ml m



#34 AR-1260-4

R.T.: 7.251 min
Delta R.T.: -0.025 min
Response: 29106031
Conc: 297.15 ng/ml m



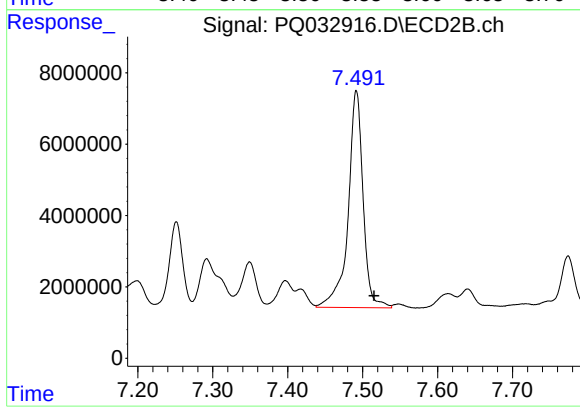
#35 AR-1260-5

R.T.: 8.541 min
Delta R.T.: -0.020 min
Response: 78477666
Conc: 344.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.492 min
Delta R.T.: -0.024 min
Response: 84380388
Conc: 353.35 ng/ml