

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
 Data File : PQ033332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2018 18:25
 Operator : SM\SJ
 Sample : J5543-04
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 101618-SIDI-E-D-M

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:24:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 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...	4.569	3.847	41128420	28499238	15.933	16.105
2) SA Decachlor...	10.402	8.898	34372739	28120832	16.754	16.992
Target Compounds						
31) L7 AR-1260-1	7.352	6.422	4450806	3147115	30.302	25.889m
32) L7 AR-1260-2	7.607	6.611	6509636	4943194	37.974	33.378
33) L7 AR-1260-3	7.967	6.766	2549713	3604774	21.081	26.038m
34) L7 AR-1260-4	8.197	7.236	4610829	2418191	32.566m	22.253m#
35) L7 AR-1260-5	8.531	7.477	7266469	6997224	26.189	26.878

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

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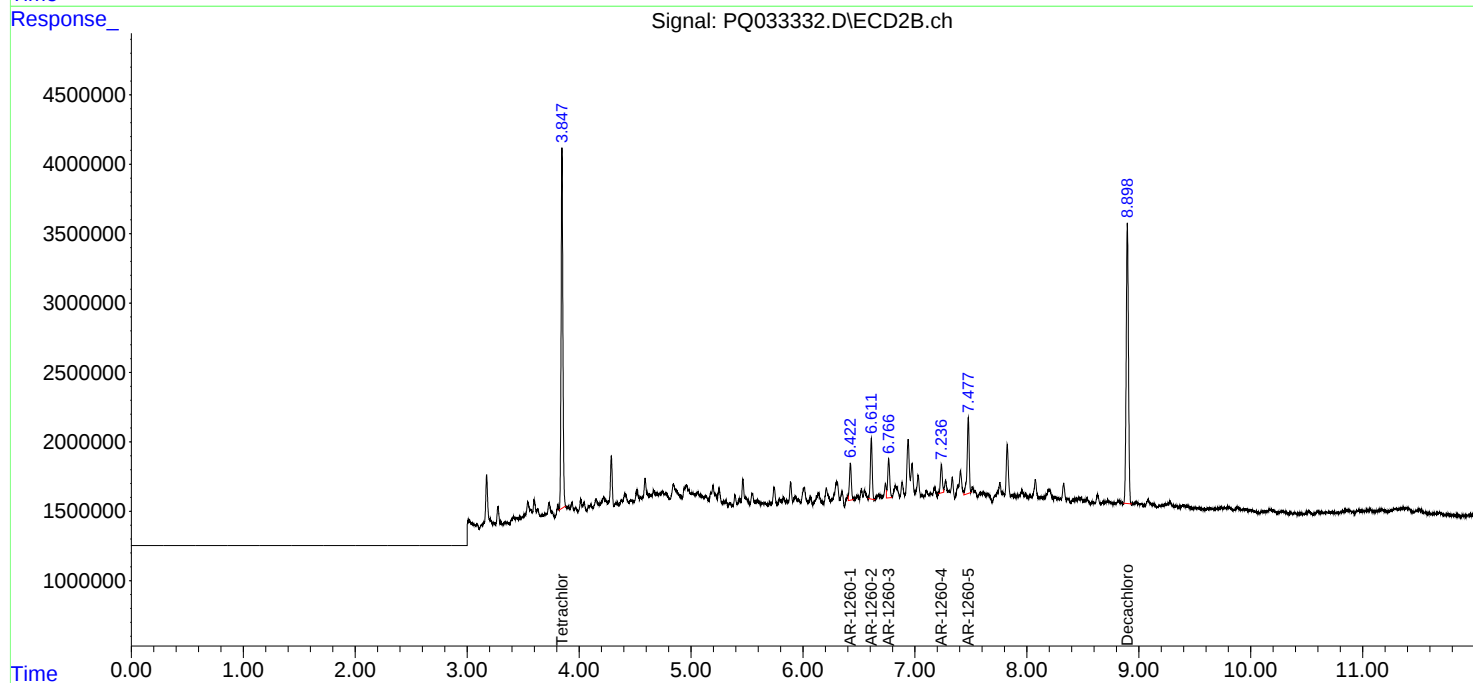
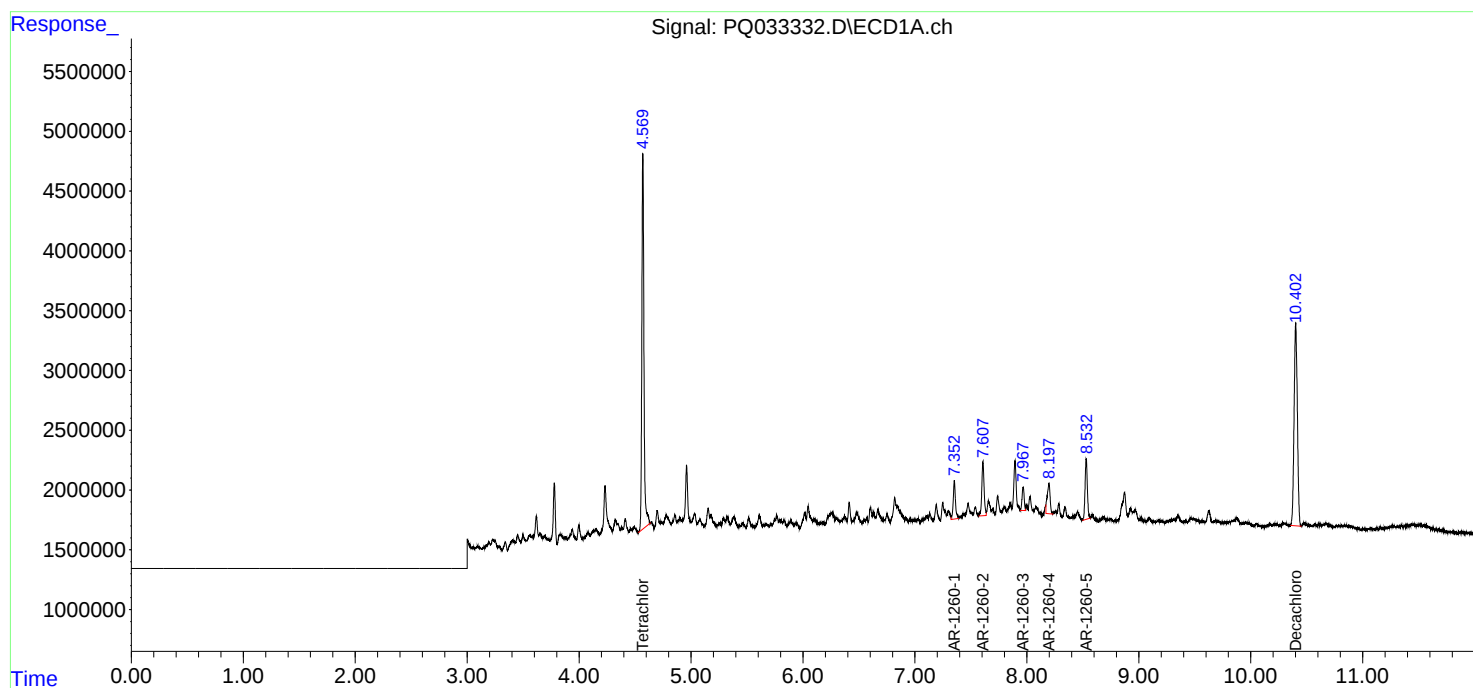
Instrument :
ECD_Q
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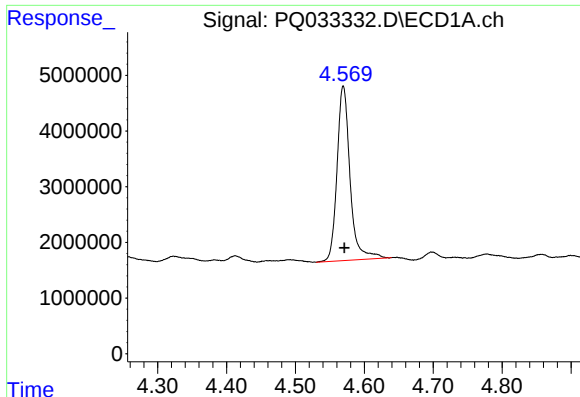
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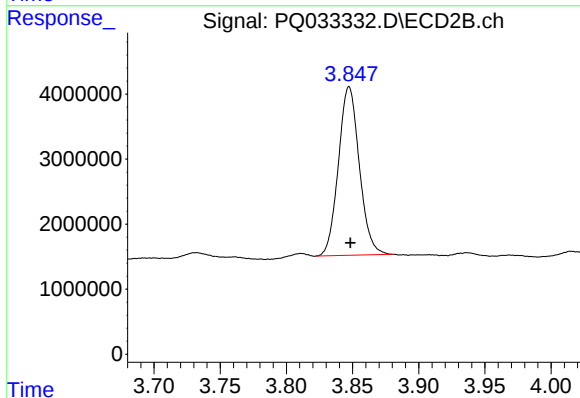
#1 Tetrachloro-m-xylene

R.T.: 4.569 min
Delta R.T.: -0.002 min
Response: 41128420
Conc: 15.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101618-SIDI-E-D-M

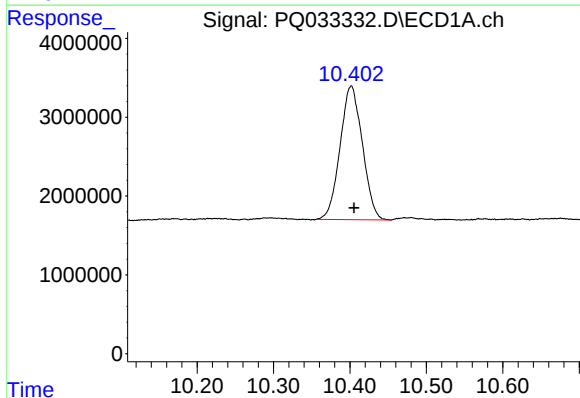
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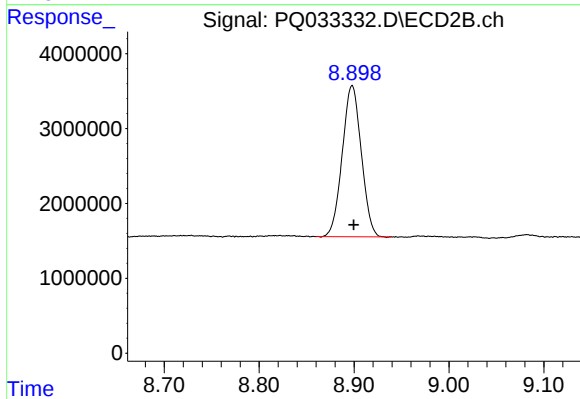
#1 Tetrachloro-m-xylene

R.T.: 3.847 min
Delta R.T.: 0.000 min
Response: 28499238
Conc: 16.10 ng/ml



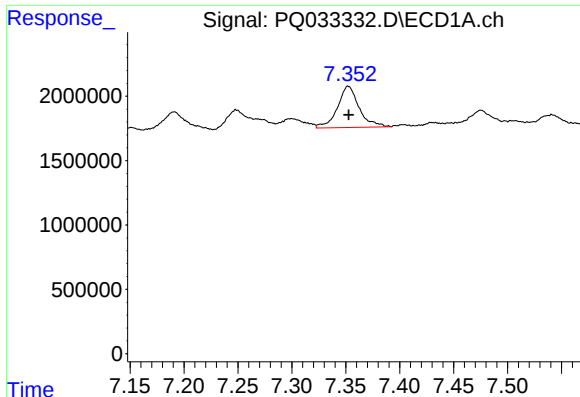
#2 Decachlorobiphenyl

R.T.: 10.402 min
Delta R.T.: -0.004 min
Response: 34372739
Conc: 16.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.898 min
Delta R.T.: -0.002 min
Response: 28120832
Conc: 16.99 ng/ml



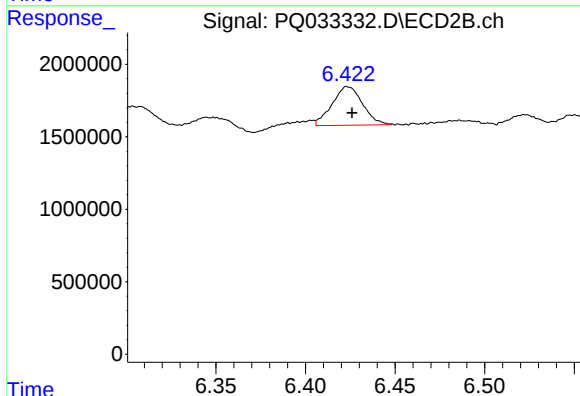
#31 AR-1260-1

R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 4450806
Conc: 30.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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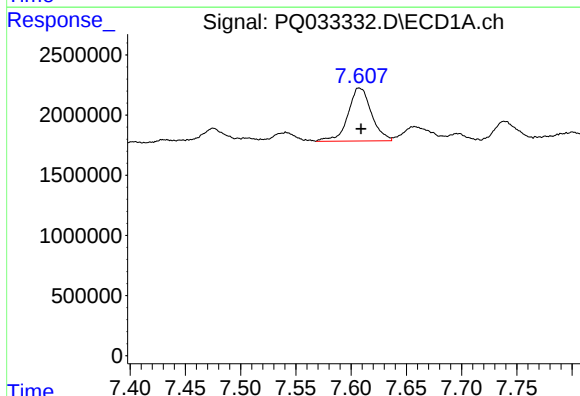
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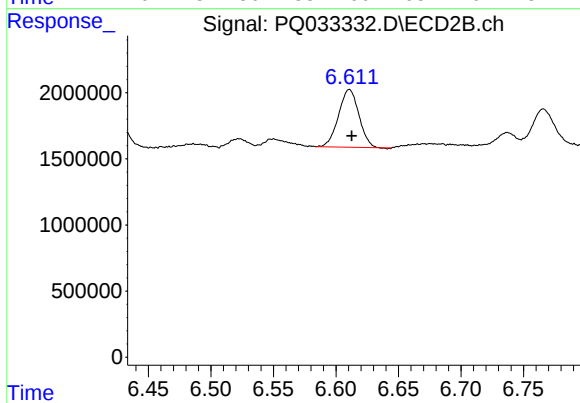
#31 AR-1260-1

R.T.: 6.422 min
Delta R.T.: -0.004 min
Response: 3147115
Conc: 25.89 ng/ml m



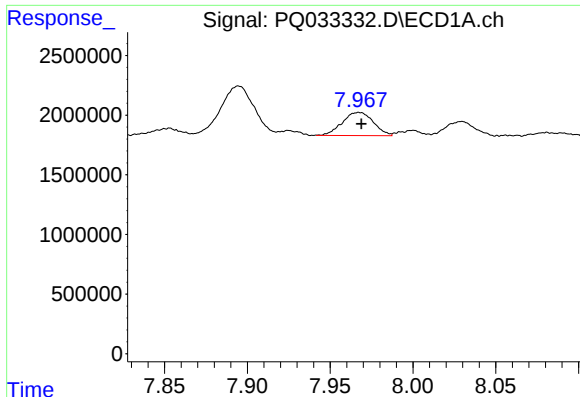
#32 AR-1260-2

R.T.: 7.607 min
Delta R.T.: -0.002 min
Response: 6509636
Conc: 37.97 ng/ml



#32 AR-1260-2

R.T.: 6.611 min
Delta R.T.: -0.002 min
Response: 4943194
Conc: 33.38 ng/ml



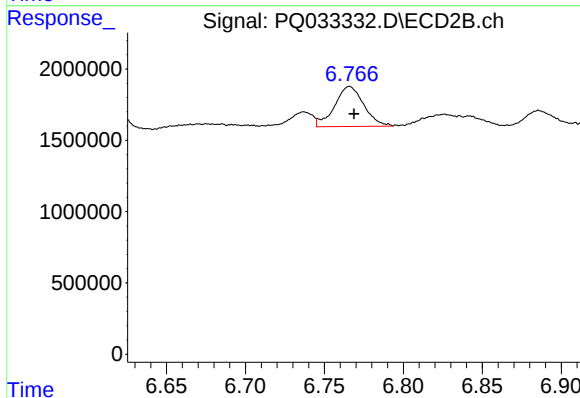
#33 AR-1260-3

R.T.: 7.967 min
Delta R.T.: -0.001 min
Response: 2549713
Conc: 21.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101618-SIDI-E-D-M

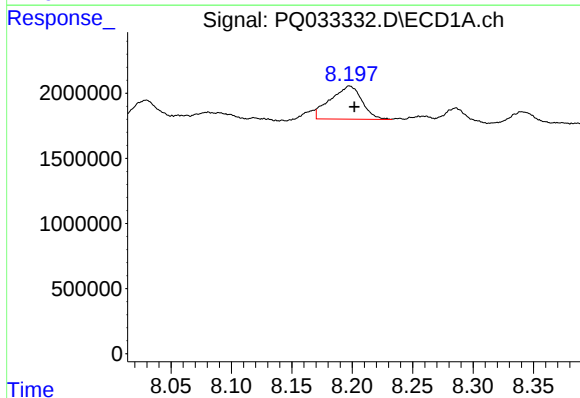
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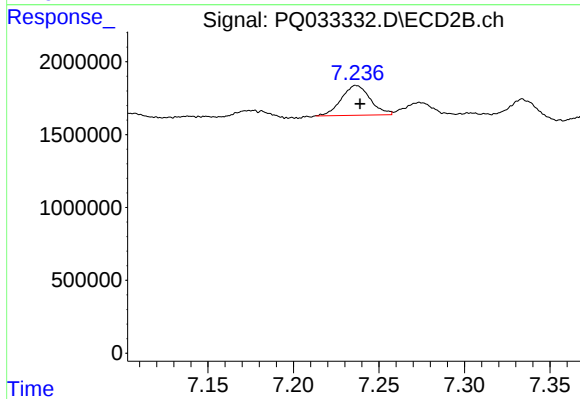
#33 AR-1260-3

R.T.: 6.766 min
Delta R.T.: -0.003 min
Response: 3604774
Conc: 26.04 ng/ml m



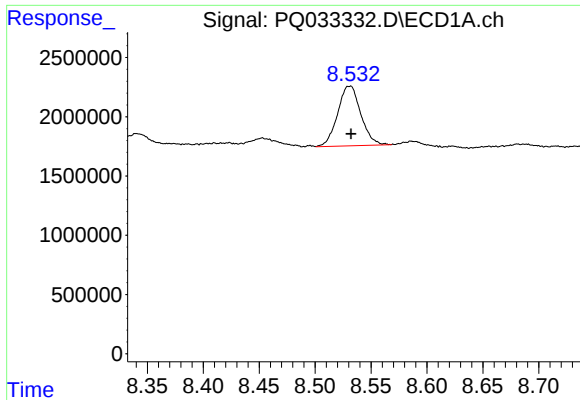
#34 AR-1260-4

R.T.: 8.197 min
Delta R.T.: -0.005 min
Response: 4610829
Conc: 32.57 ng/ml m



#34 AR-1260-4

R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 2418191
Conc: 22.25 ng/ml m



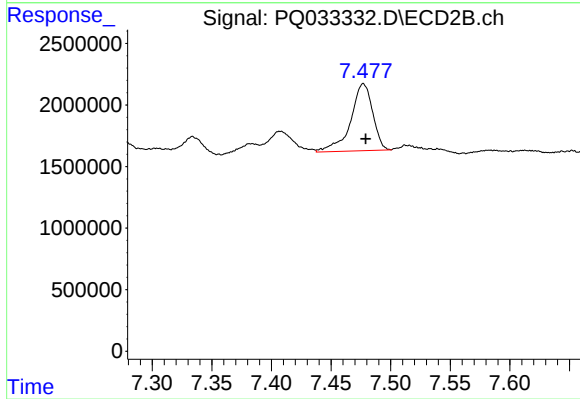
#35 AR-1260-5

R.T.: 8.531 min
Delta R.T.: -0.001 min
Response: 7266469
Conc: 26.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101618-SIDI-E-D-M

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#35 AR-1260-5

R.T.: 7.477 min
Delta R.T.: -0.002 min
Response: 6997224
Conc: 26.88 ng/ml