

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121818\
 Data File : PQ035718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2018 03:42
 Operator : SM\SJ
 Sample : J6388-14
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS011-0006-01

Manual Integrations
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 12/19/2018 10:58:00 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 06:12:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 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...	4.427	3.742	80884576	46395471	20.673	20.764
2) SA Decachlor...	10.160	8.717	50495595	25224609	17.131m	14.272m
Target Compounds						
31) L7 AR-1260-1	7.186	6.288	7369.2E6	4343.0E6	39962.696	34526.842
32) L7 AR-1260-2	7.442	6.477	8573.8E6	5054.1E6	39458.891	33467.758
33) L7 AR-1260-3	7.801	6.629	5685.1E6	4616.2E6	42437.916	33035.718
34) L7 AR-1260-4	8.029	7.097	7238.4E6	3760.6E6	43919.184	40499.388
35) L7 AR-1260-5	8.348	7.339	12152.1E6	7619.7E6	40755.888	33956.366

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

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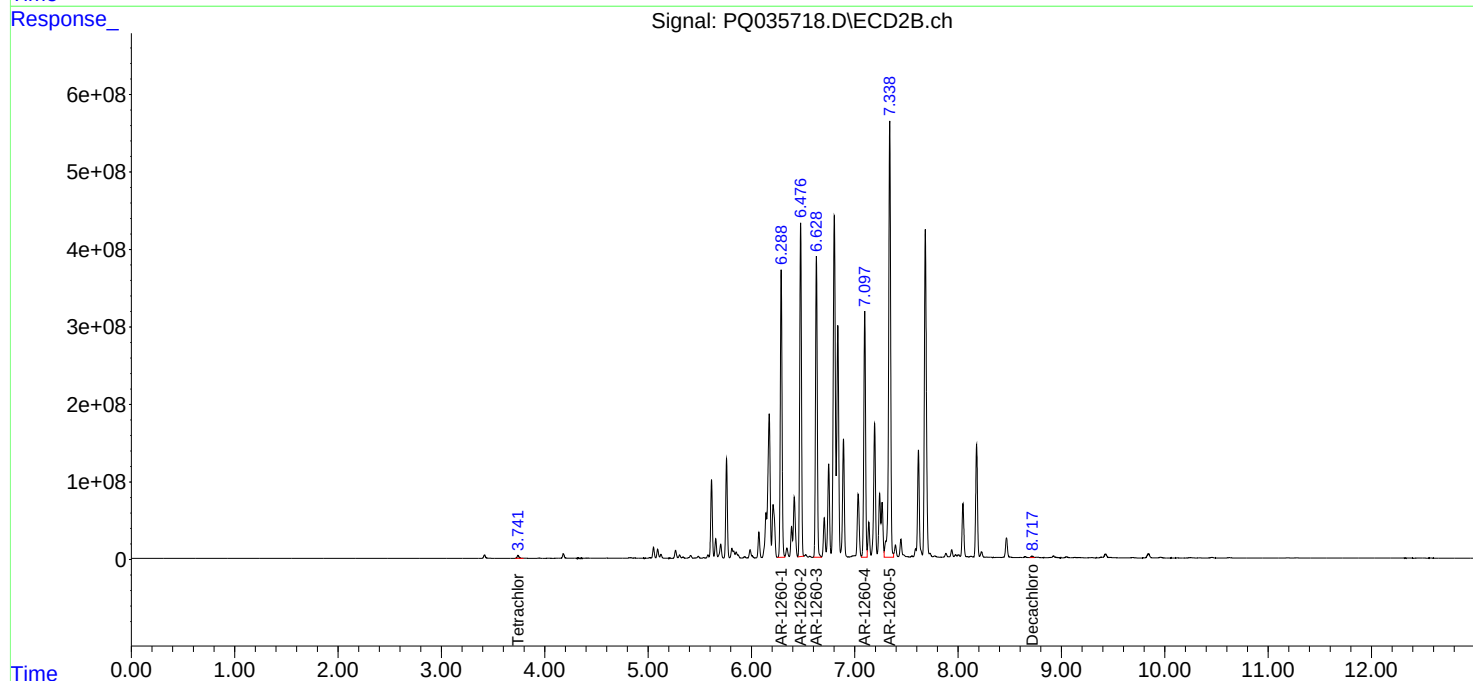
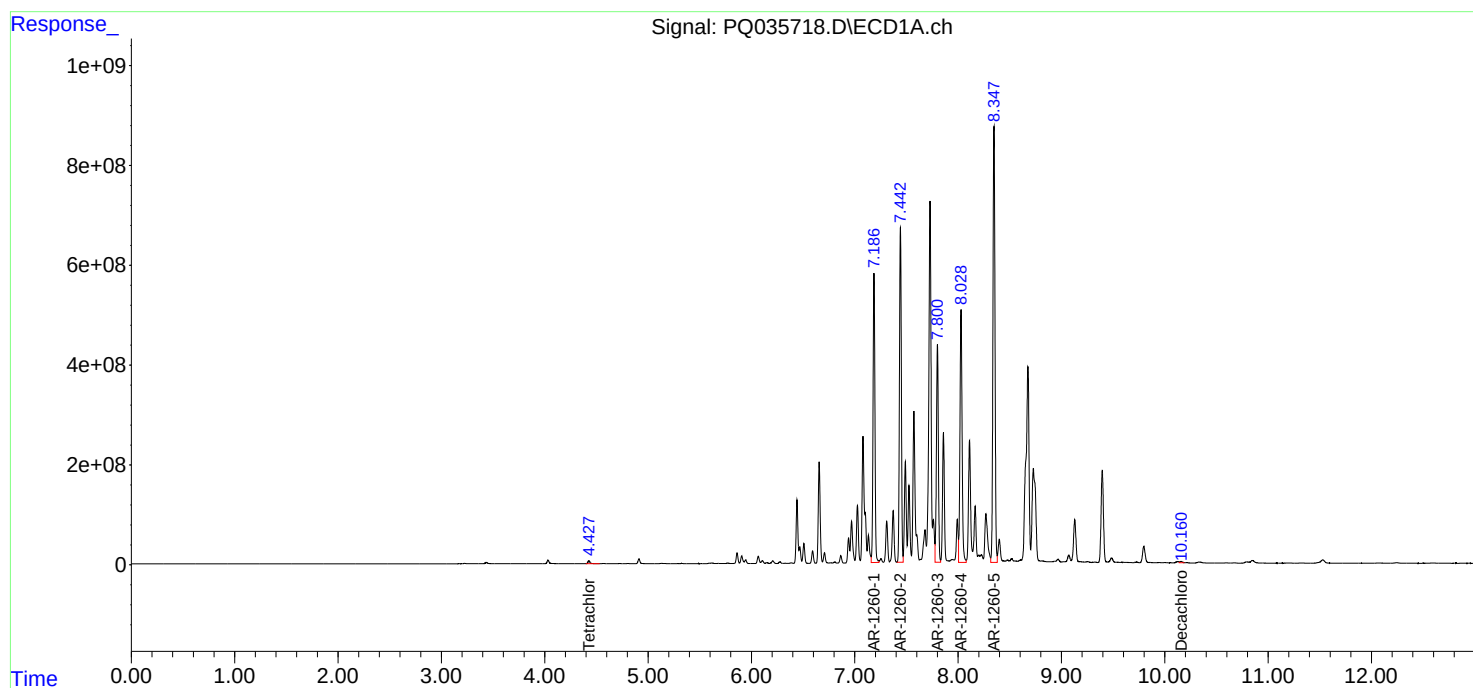
Instrument :
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P001-SS011-0006-01

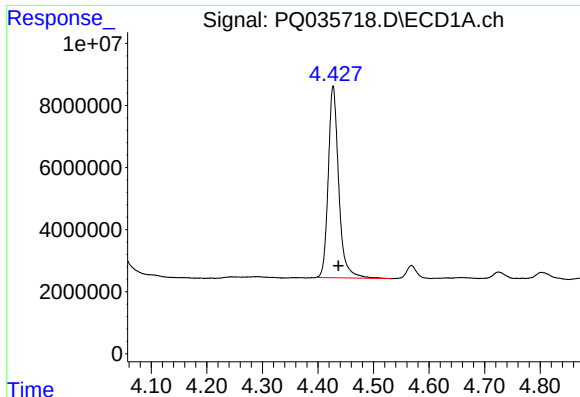
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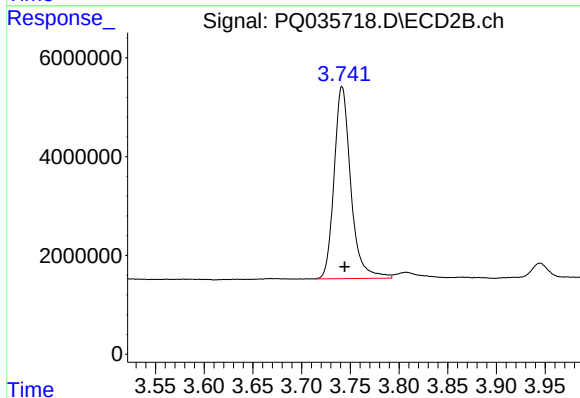
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: -0.010 min
Response: 80884576
Conc: 20.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS011-0006-01

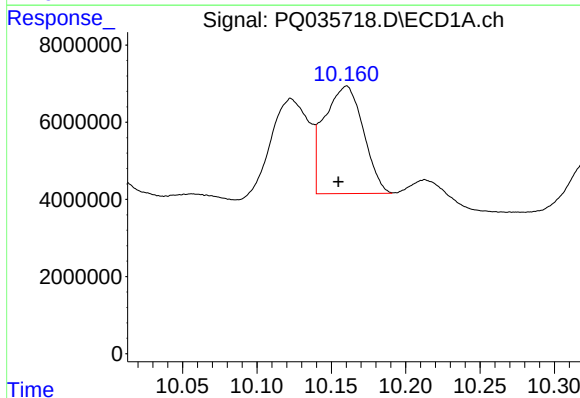
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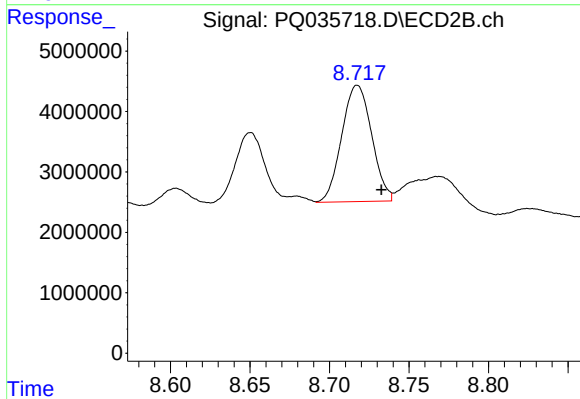
#1 Tetrachloro-m-xylene

R.T.: 3.742 min
Delta R.T.: -0.003 min
Response: 46395471
Conc: 20.76 ng/ml



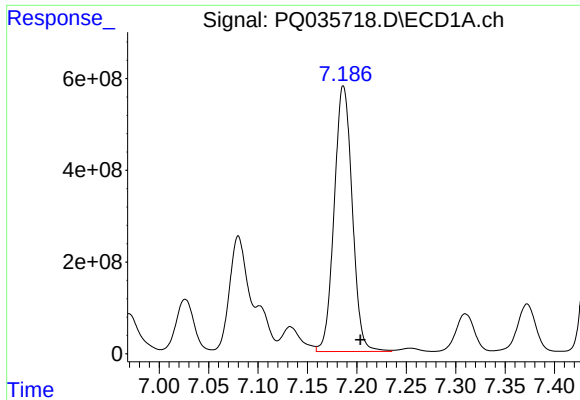
#2 Decachlorobiphenyl

R.T.: 10.160 min
Delta R.T.: 0.005 min
Response: 50495595
Conc: 17.13 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.717 min
Delta R.T.: -0.015 min
Response: 25224609
Conc: 14.27 ng/ml m



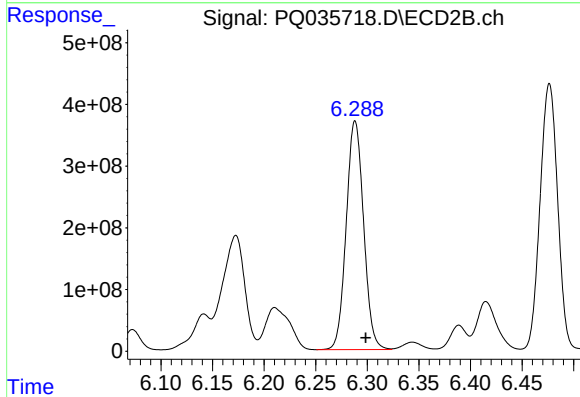
#31 AR-1260-1

R.T.: 7.186 min
Delta R.T.: -0.017 min
Response: 7369201613
Conc: 39962.70 ng/ml

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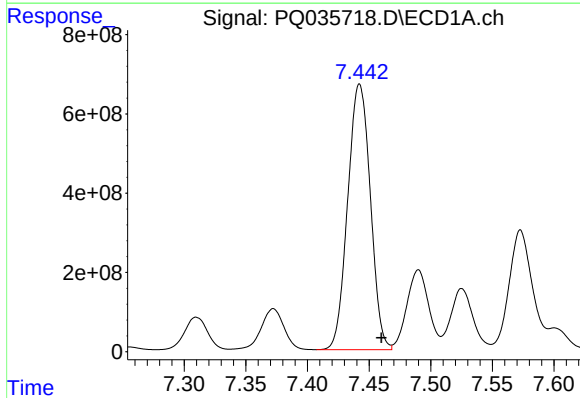
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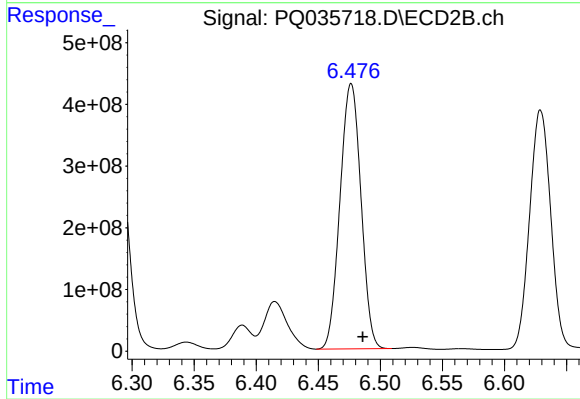
#31 AR-1260-1

R.T.: 6.288 min
Delta R.T.: -0.010 min
Response: 4343040008
Conc: 34526.84 ng/ml



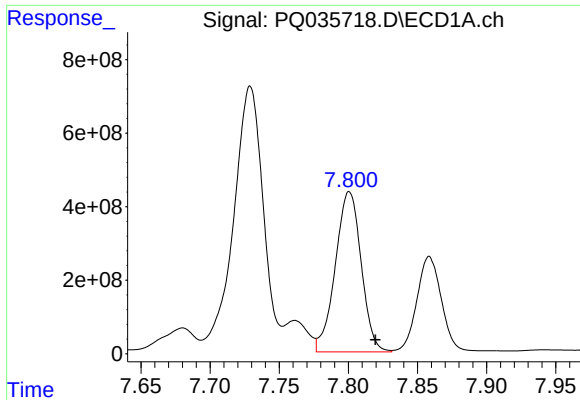
#32 AR-1260-2

R.T.: 7.442 min
Delta R.T.: -0.018 min
Response: 8573786646
Conc: 39458.89 ng/ml



#32 AR-1260-2

R.T.: 6.477 min
Delta R.T.: -0.009 min
Response: 5054070162
Conc: 33467.76 ng/ml



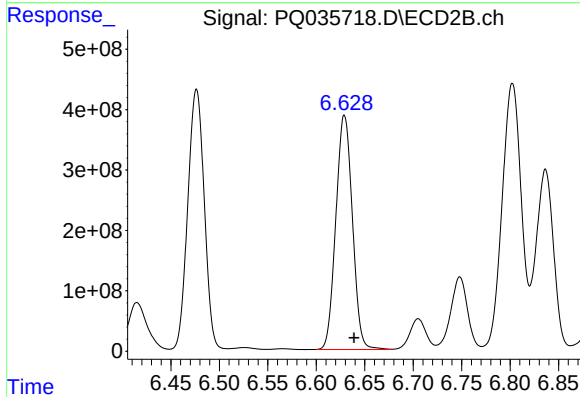
#33 AR-1260-3

R.T.: 7.801 min
Delta R.T.: -0.019 min
Response: 5685073013
Conc: 42437.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS011-0006-01

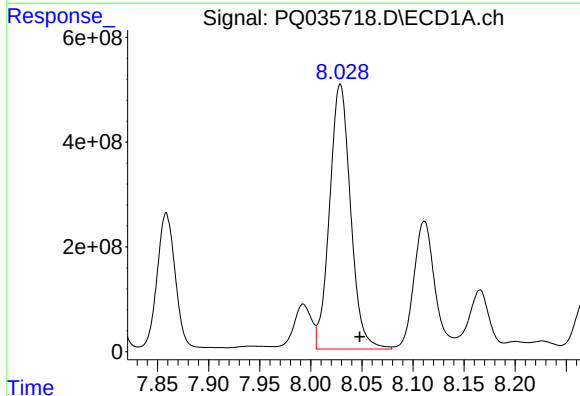
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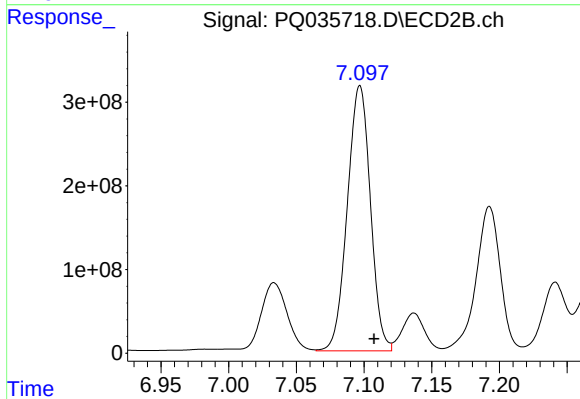
#33 AR-1260-3

R.T.: 6.629 min
Delta R.T.: -0.010 min
Response: 4616230604
Conc: 33035.72 ng/ml



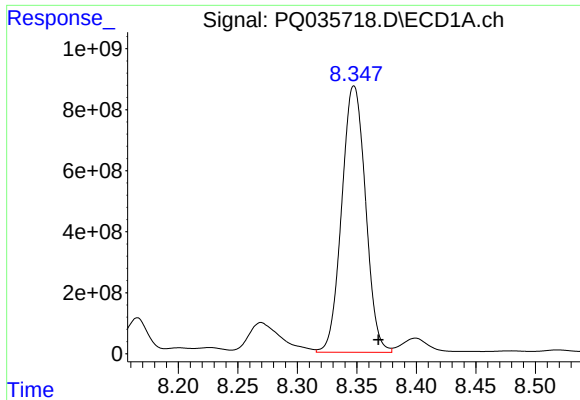
#34 AR-1260-4

R.T.: 8.029 min
Delta R.T.: -0.019 min
Response: 7238350356
Conc: 43919.18 ng/ml



#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.010 min
Response: 3760600835
Conc: 40499.39 ng/ml



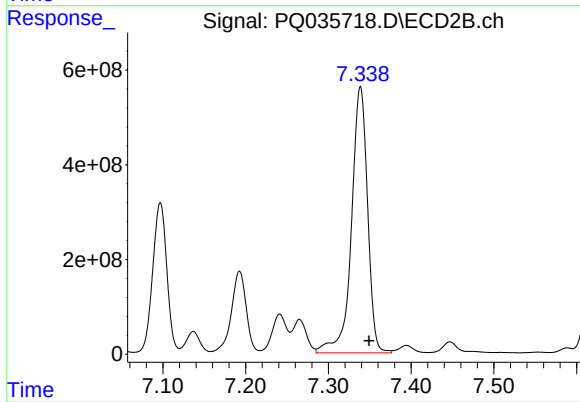
#35 AR-1260-5

R.T.: 8.348 min
Delta R.T.: -0.021 min
Response: 12152062098
Conc: 40755.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS011-0006-01

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#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.010 min
Response: 7619724010
Conc: 33956.37 ng/ml