

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121918\
 Data File : PQ035805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2018 07:06
 Operator : SM\SJ
 Sample : J6426-18
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS019-1824-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 07:35:00 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...	4.437	3.755	113.8E6	41064404	29.082	18.378 #
2) SA Decachlor...	10.139	8.739	109.9E6	46750865	37.282	26.451m#
Target Compounds						
31) L7 AR-1260-1	7.198	6.307	32329.4E6	15757.1E6	175320.466	125267.638 #
32) L7 AR-1260-2	7.455	6.497	32235.4E6	15602.4E6	148356.026	103318.164 #
33) L7 AR-1260-3	7.814	6.646	25466.7E6	16289.9E6	190103.716	116577.612 #
34) L7 AR-1260-4	8.041	7.114	32584.9E6	13354.2E6	197711.120	143816.278 #
35) L7 AR-1260-5	8.370	7.361	45492.7E6	24540.6E6	152574.578	109362.355 #

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

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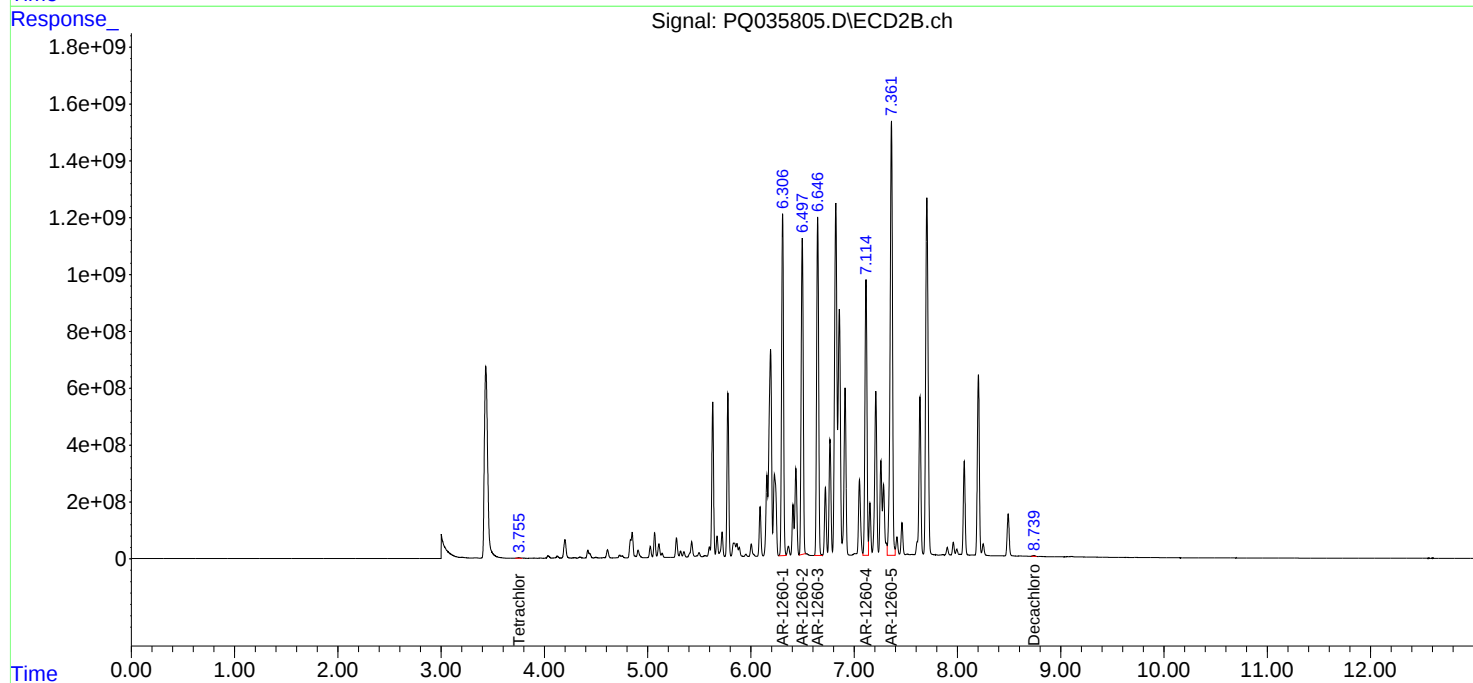
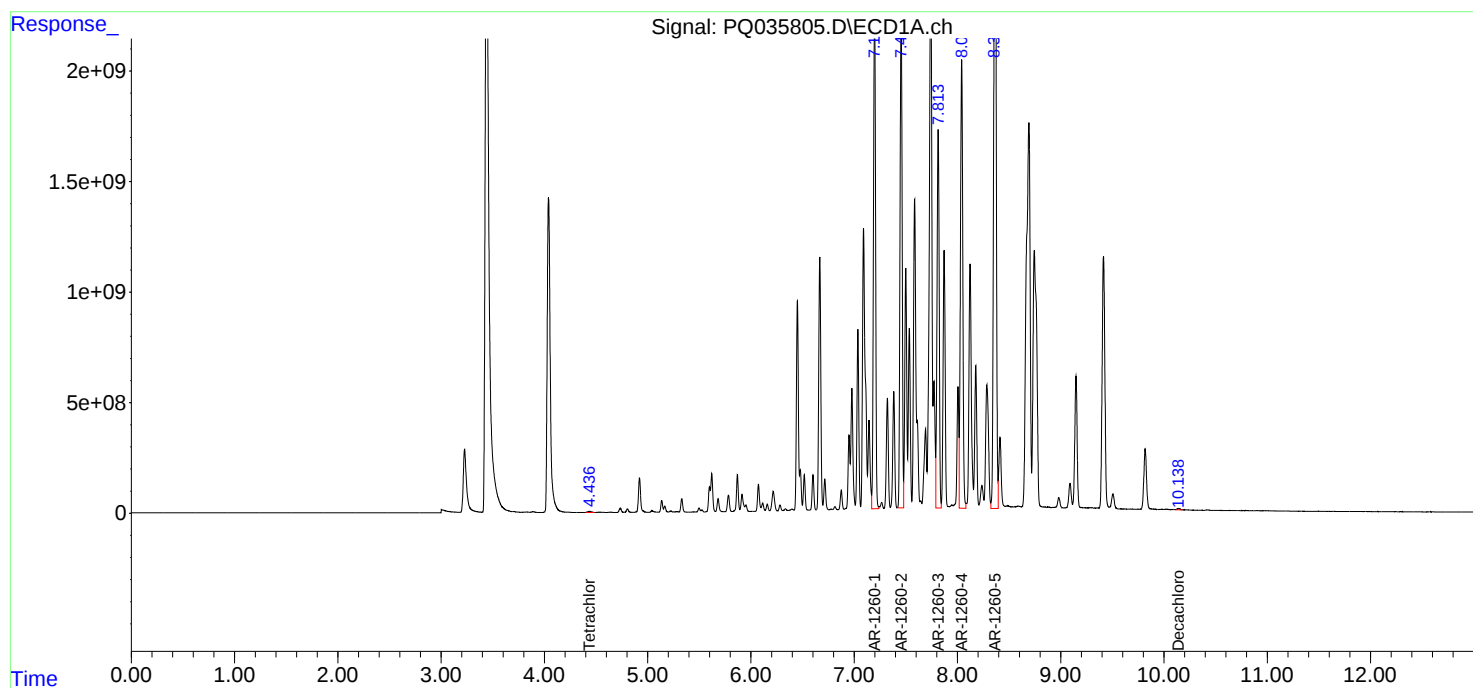
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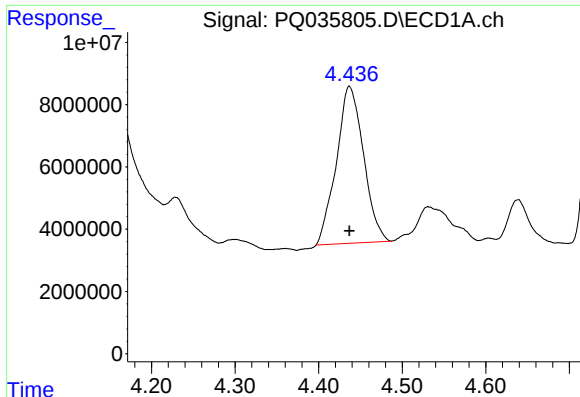
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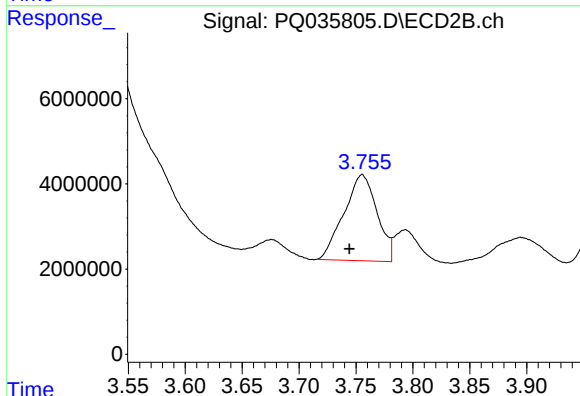
#1 Tetrachloro-m-xylene

R.T.: 4.437 min
Delta R.T.: 0.000 min
Response: 113787943
Conc: 29.08 ng/ml

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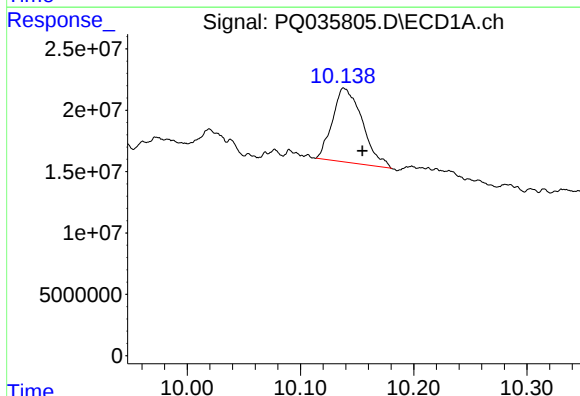
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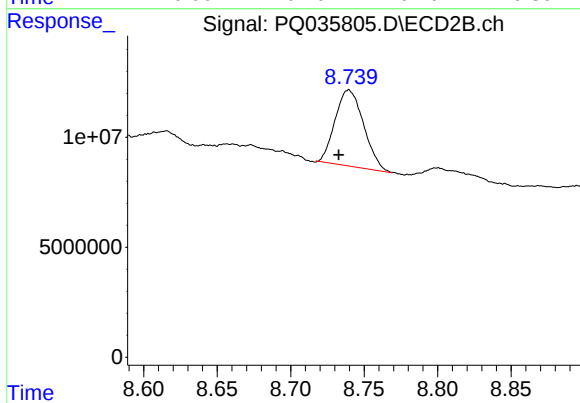
#1 Tetrachloro-m-xylene

R.T.: 3.755 min
Delta R.T.: 0.011 min
Response: 41064404
Conc: 18.38 ng/ml



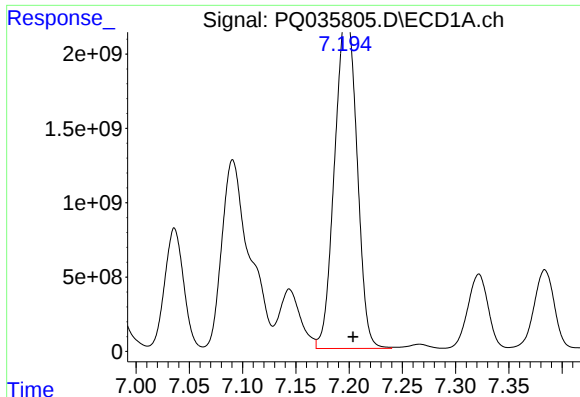
#2 Decachlorobiphenyl

R.T.: 10.139 min
Delta R.T.: -0.016 min
Response: 109891275
Conc: 37.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.739 min
Delta R.T.: 0.007 min
Response: 46750865
Conc: 26.45 ng/ml m



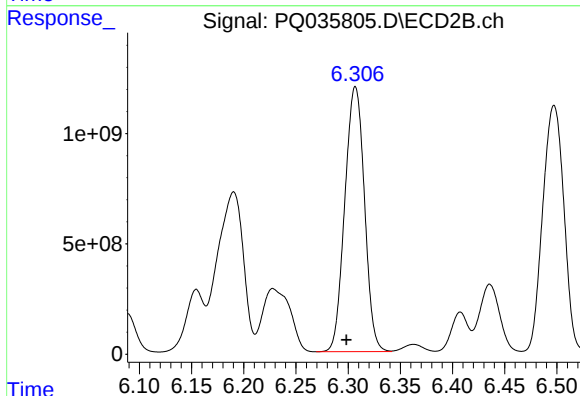
#31 AR-1260-1

R.T.: 7.198 min
Delta R.T.: -0.006 min
Response: 32329446661
Conc: 175320.47 ng/ml

Instrument :
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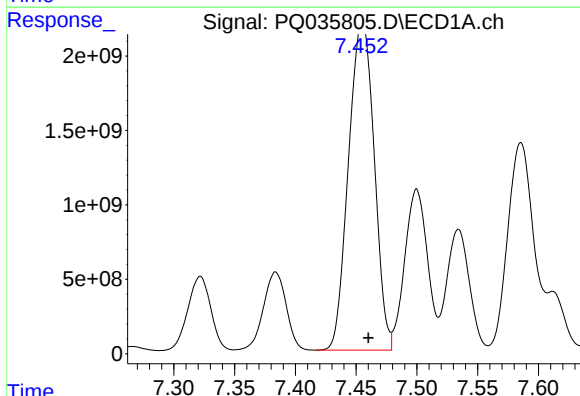
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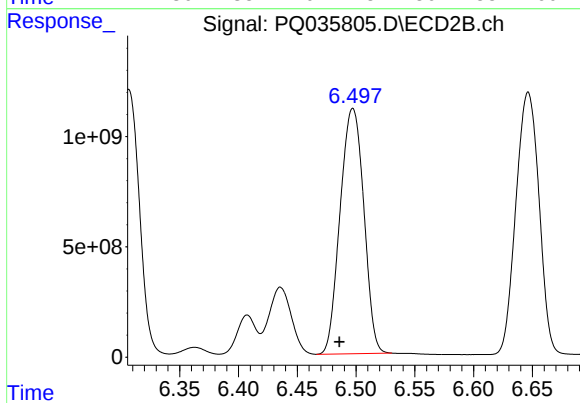
#31 AR-1260-1

R.T.: 6.307 min
Delta R.T.: 0.009 min
Response: 15757084280
Conc: 125267.64 ng/ml



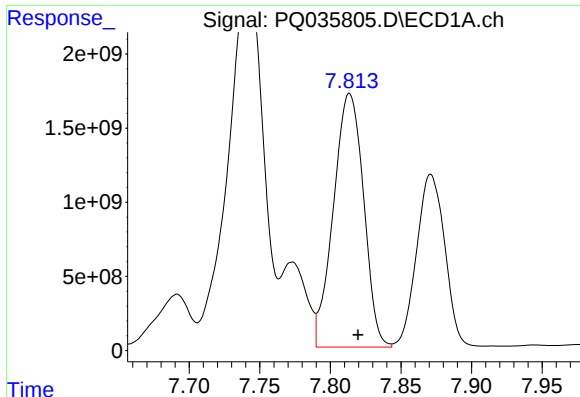
#32 AR-1260-2

R.T.: 7.455 min
Delta R.T.: -0.005 min
Response: 32235394702
Conc: 148356.03 ng/ml



#32 AR-1260-2

R.T.: 6.497 min
Delta R.T.: 0.012 min
Response: 15602397231
Conc: 103318.16 ng/ml



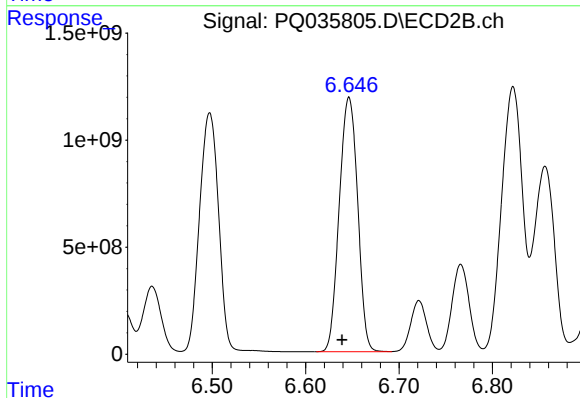
#33 AR-1260-3

R.T.: 7.814 min
Delta R.T.: -0.006 min
Response: 25466696021
Conc: 190103.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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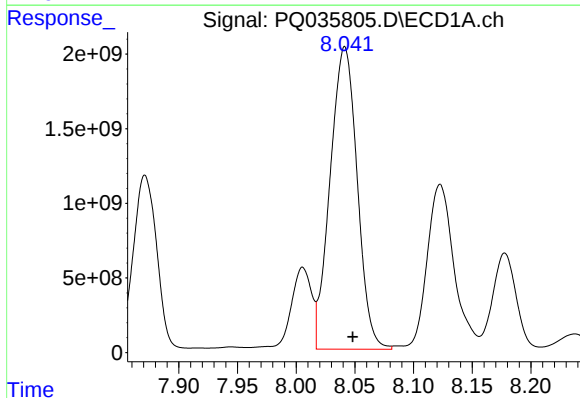
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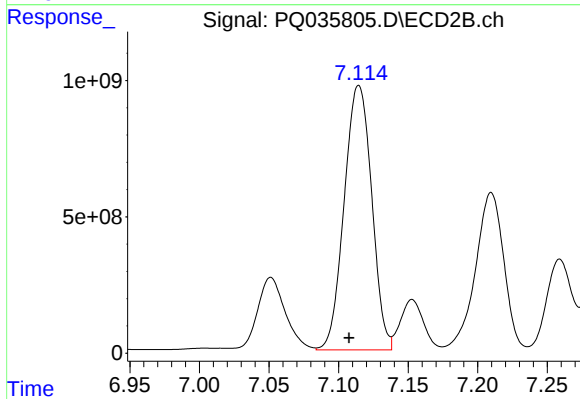
#33 AR-1260-3

R.T.: 6.646 min
Delta R.T.: 0.007 min
Response: 16289917890
Conc: 116577.61 ng/ml



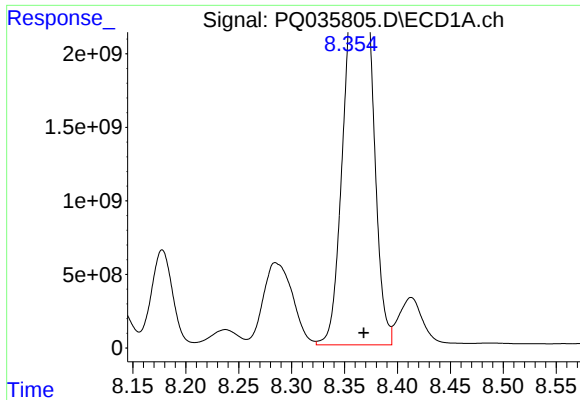
#34 AR-1260-4

R.T.: 8.041 min
Delta R.T.: -0.007 min
Response: 32584903143
Conc: 197711.12 ng/ml



#34 AR-1260-4

R.T.: 7.114 min
Delta R.T.: 0.007 min
Response: 13354167755
Conc: 143816.28 ng/ml



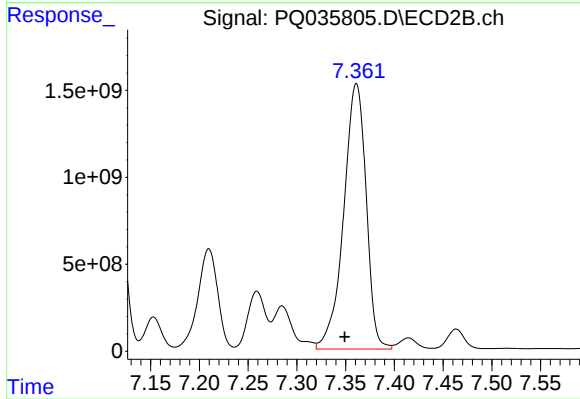
#35 AR-1260-5

R.T.: 8.370 min
Delta R.T.: 0.002 min
Response: 45492709324
Conc: 152574.58 ng/ml

Instrument :
ECD_Q
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#35 AR-1260-5

R.T.: 7.361 min
Delta R.T.: 0.012 min
Response: 24540639904
Conc: 109362.35 ng/ml