

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101118\
 Data File : PQ032917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 06:18
 Operator : SM\SJ
 Sample : J5314-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DOCUMENTATION-24

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 08:32:02 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...	4.577	3.857	41197231	33120638	17.767	16.538
2) SA Decachlor...	10.419	8.915	26253399	21845165	12.594	11.281m
Target Compounds						
31) L7 AR-1260-1	7.360	6.437	76410933	68172174	655.098	636.271
32) L7 AR-1260-2	7.615	6.623	108.7E6	65871436	810.031	509.271m#
33) L7 AR-1260-3	7.904	6.779	166.9E6	64253754	1076.830	532.457m#
34) L7 AR-1260-4	8.205	7.250	64737464	28527994	566.697	291.247m#
35) L7 AR-1260-5	8.539	7.489	81261169	79178540	356.734	331.570m

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

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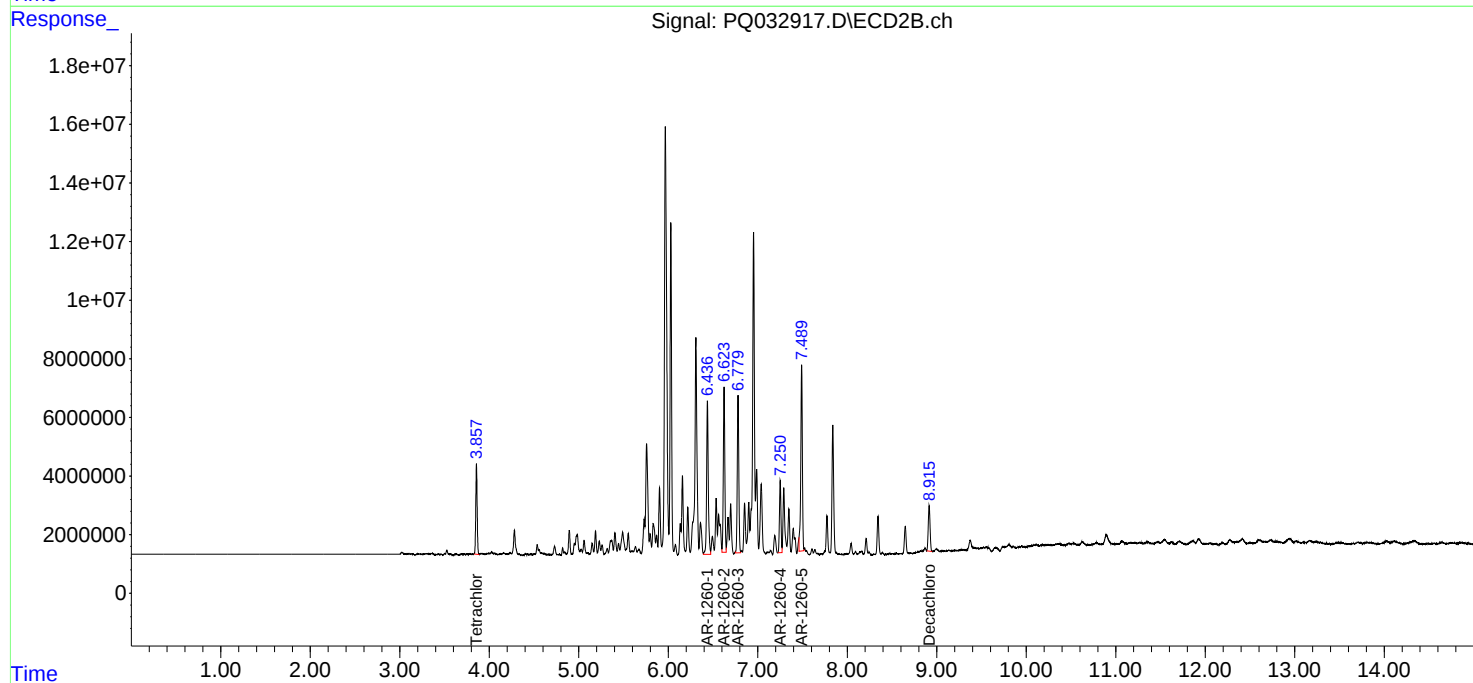
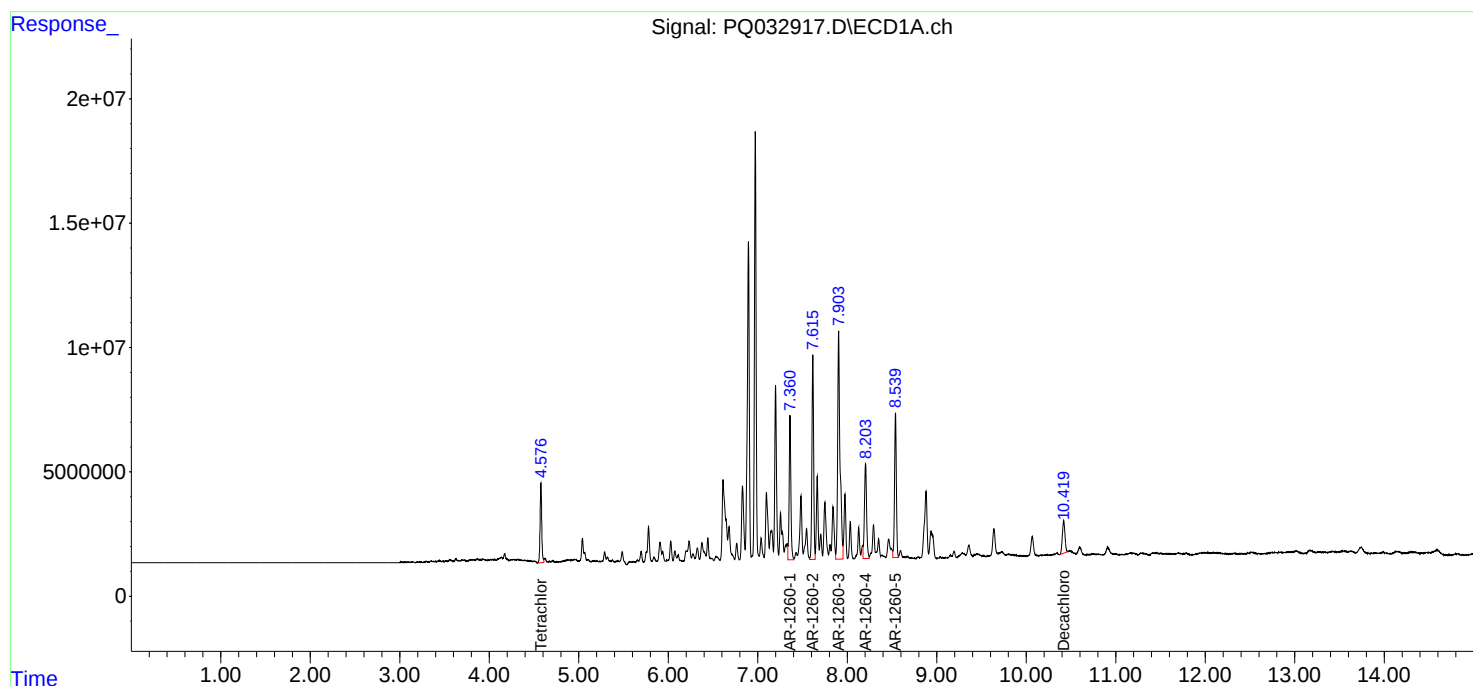
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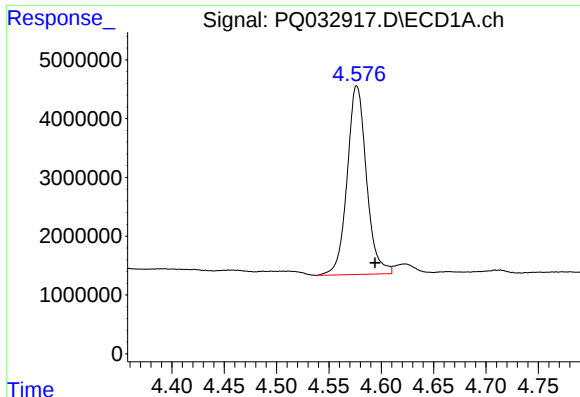
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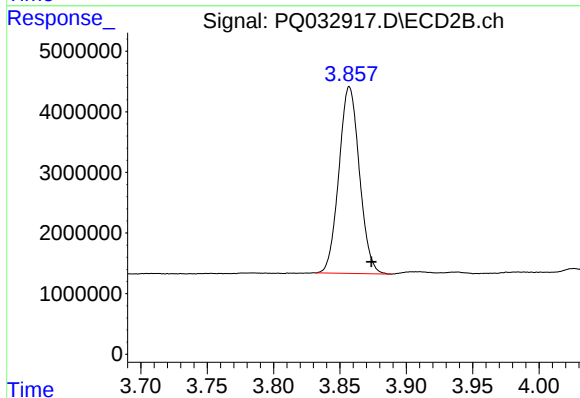
#1 Tetrachloro-m-xylene

R.T.: 4.577 min
Delta R.T.: -0.017 min
Response: 41197231
Conc: 17.77 ng/ml

Instrument :
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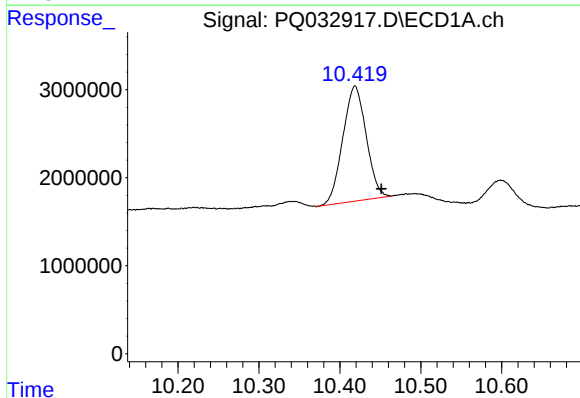
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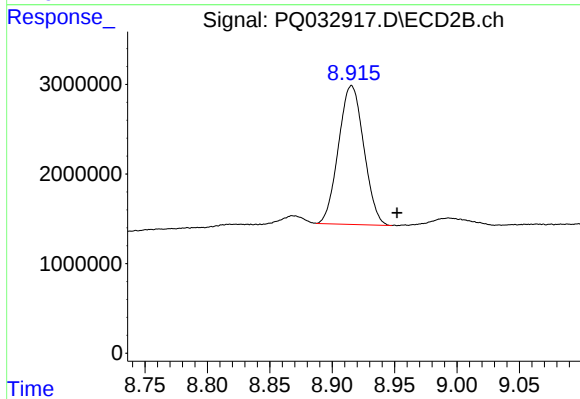
#1 Tetrachloro-m-xylene

R.T.: 3.857 min
Delta R.T.: -0.016 min
Response: 33120638
Conc: 16.54 ng/ml



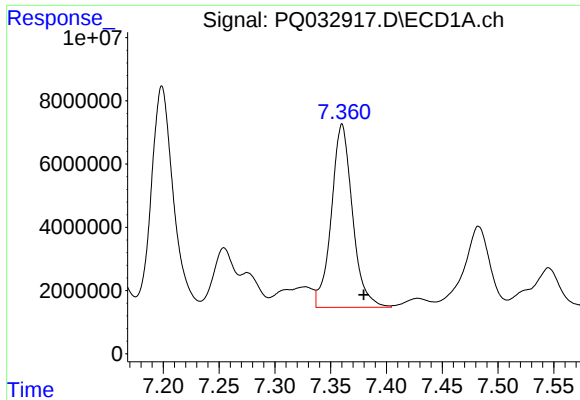
#2 Decachlorobiphenyl

R.T.: 10.419 min
Delta R.T.: -0.033 min
Response: 26253399
Conc: 12.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.915 min
Delta R.T.: -0.037 min
Response: 21845165
Conc: 11.28 ng/ml m



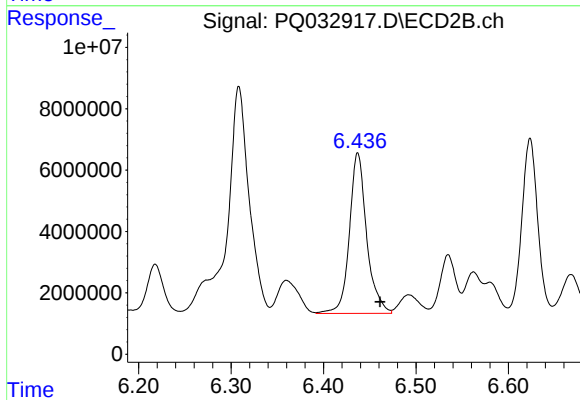
#31 AR-1260-1

R.T.: 7.360 min
Delta R.T.: -0.019 min
Response: 76410933
Conc: 655.10 ng/ml

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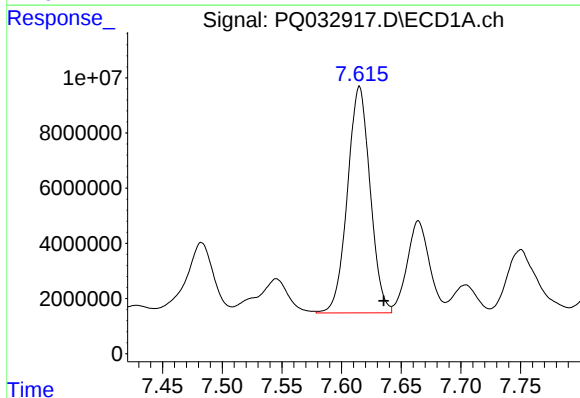
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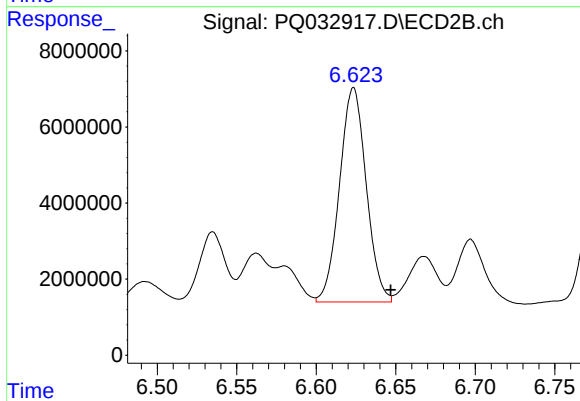
#31 AR-1260-1

R.T.: 6.437 min
Delta R.T.: -0.024 min
Response: 68172174
Conc: 636.27 ng/ml



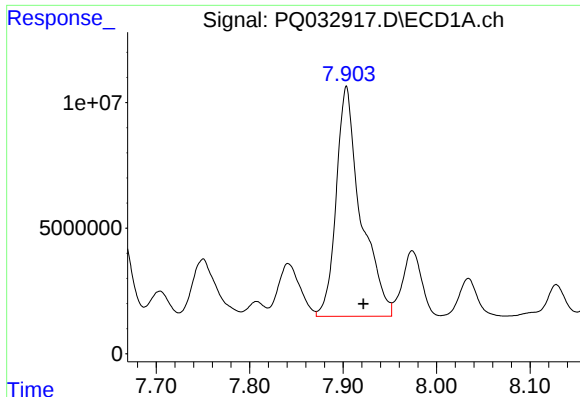
#32 AR-1260-2

R.T.: 7.615 min
Delta R.T.: -0.020 min
Response: 108701205
Conc: 810.03 ng/ml



#32 AR-1260-2

R.T.: 6.623 min
Delta R.T.: -0.024 min
Response: 65871436
Conc: 509.27 ng/ml m



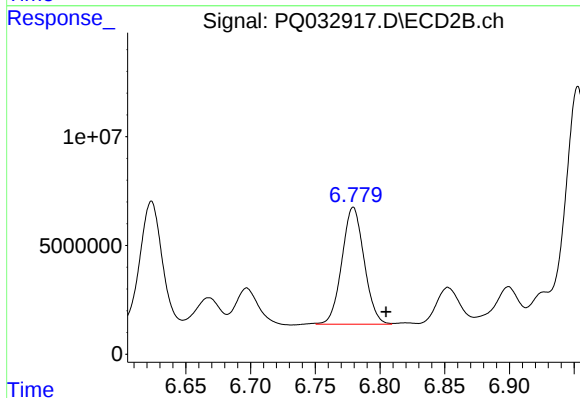
#33 AR-1260-3

R.T.: 7.904 min
Delta R.T.: -0.018 min
Response: 166854262
Conc: 1076.83 ng/ml

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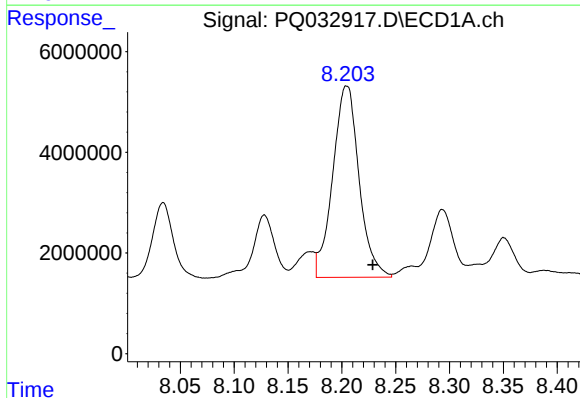
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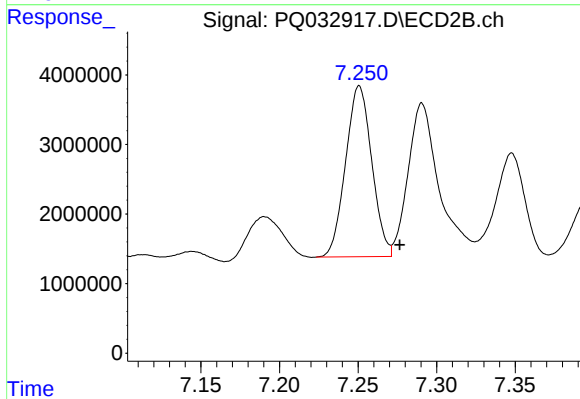
#33 AR-1260-3

R.T.: 6.779 min
Delta R.T.: -0.026 min
Response: 64253754
Conc: 532.46 ng/ml m



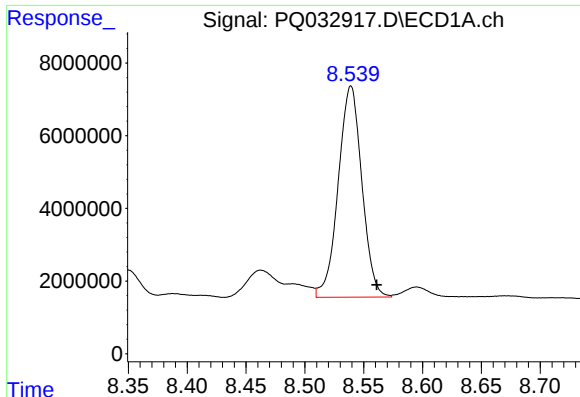
#34 AR-1260-4

R.T.: 8.205 min
Delta R.T.: -0.024 min
Response: 64737464
Conc: 566.70 ng/ml



#34 AR-1260-4

R.T.: 7.250 min
Delta R.T.: -0.026 min
Response: 28527994
Conc: 291.25 ng/ml m



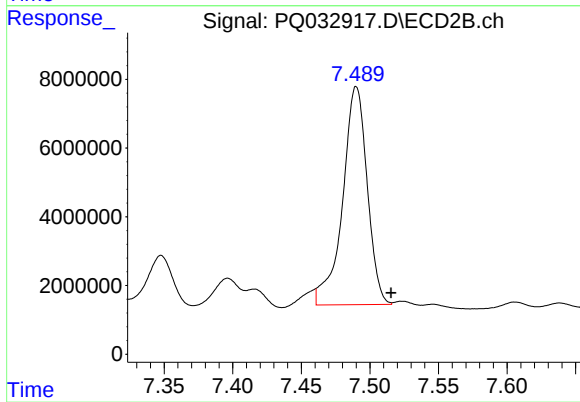
#35 AR-1260-5

R.T.: 8.539 min
Delta R.T.: -0.022 min
Response: 81261169
Conc: 356.73 ng/ml

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

R.T.: 7.489 min
Delta R.T.: -0.026 min
Response: 79178540
Conc: 331.57 ng/ml m