

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021720\
 Data File : PQ046494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2020 20:23
 Operator : AJ\MA
 Sample : L1547-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MARCY-GREEN-BH-01-B

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 03:53:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 06:52:02 2020
 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...	5.186	4.335	255.8E6	134.0E6	27.788	28.208
2) SA Decachlor...	11.316	9.755	185.5E6	147.2E6	27.653	23.942
Target Compounds						
31) L7 AR-1260-1	8.192	7.218	21011389	16699810	54.169	58.692
32) L7 AR-1260-2	8.451	7.413	50991484	10546734	111.073	32.721 #
33) L7 AR-1260-3	8.823	7.573	11862740	11161459	34.930	32.955m
34) L7 AR-1260-4	9.056	8.058	16445429	6768120	44.587	23.802 #
35) L7 AR-1260-5	9.400	8.303	19763254	17483013	28.350	23.839m

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

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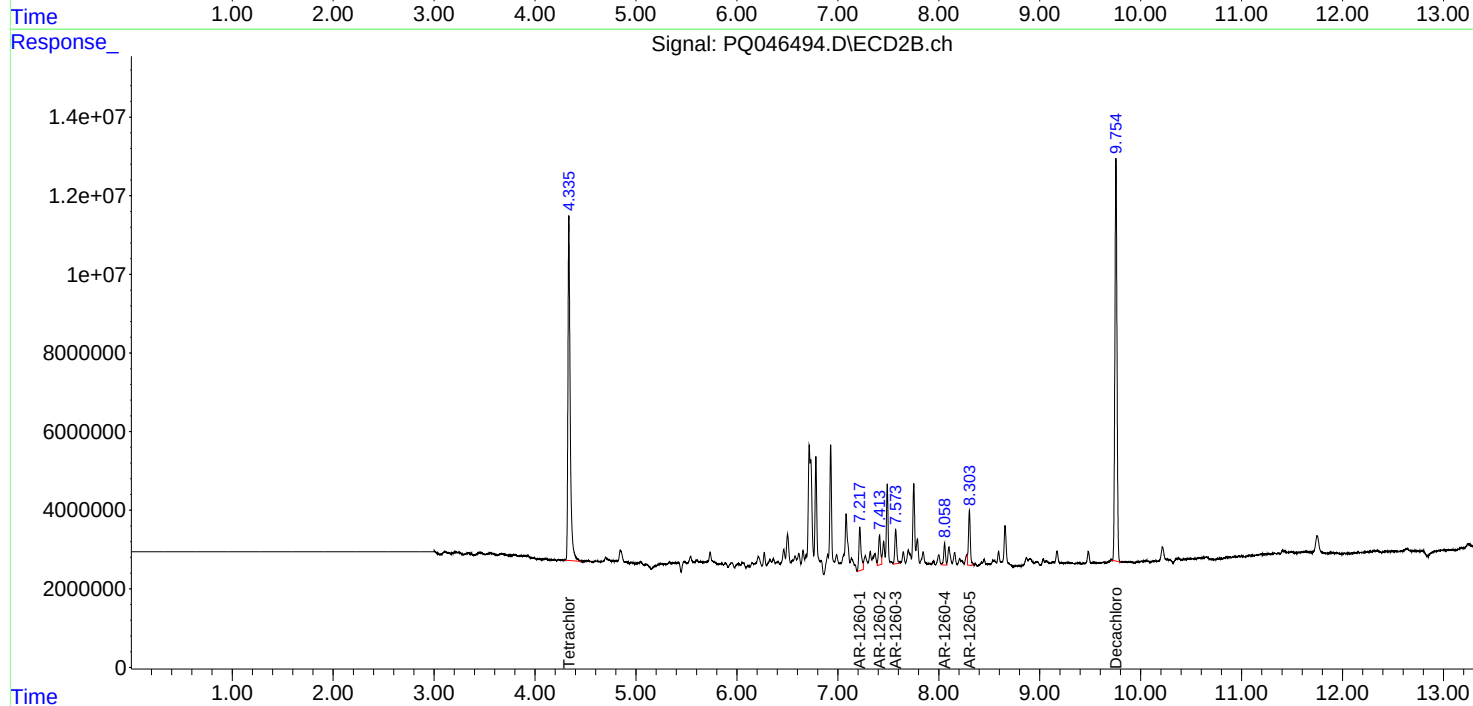
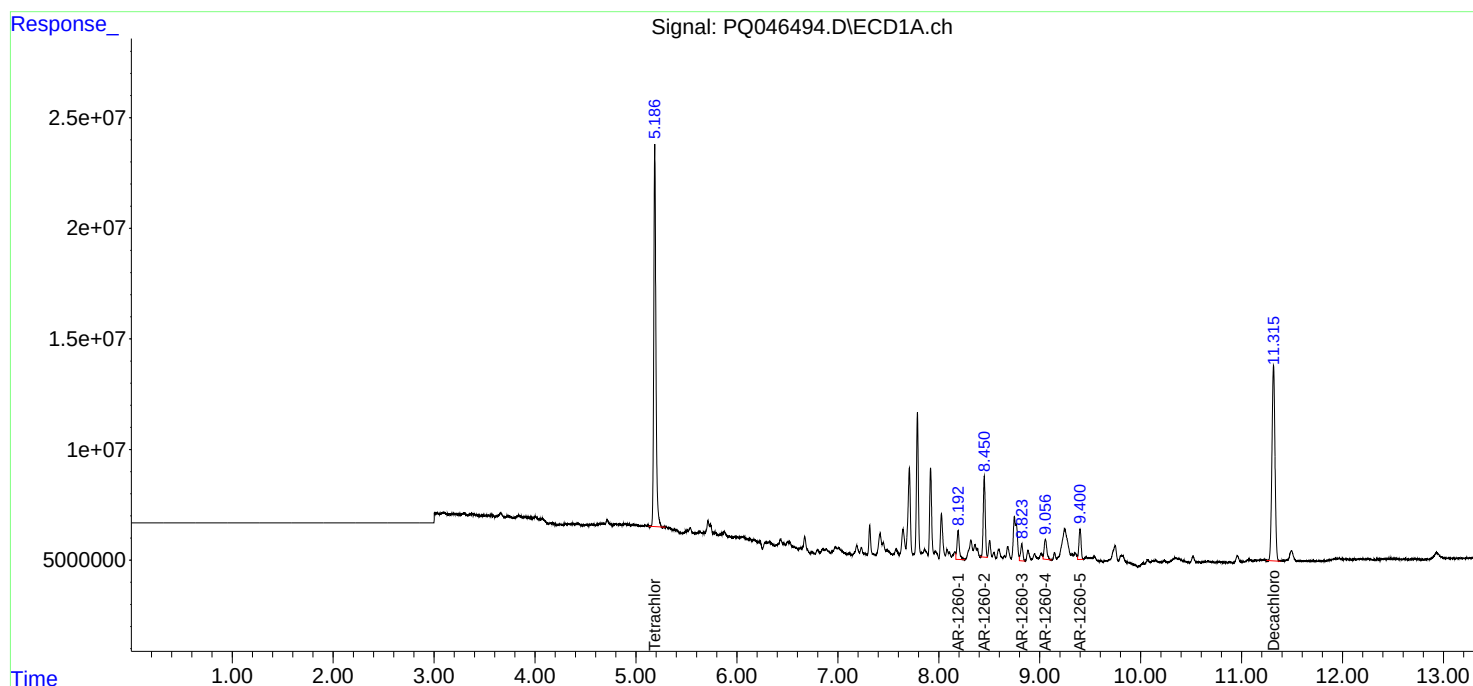
Instrument :
ECD_Q
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MARCY-GREEN-BH-01-B

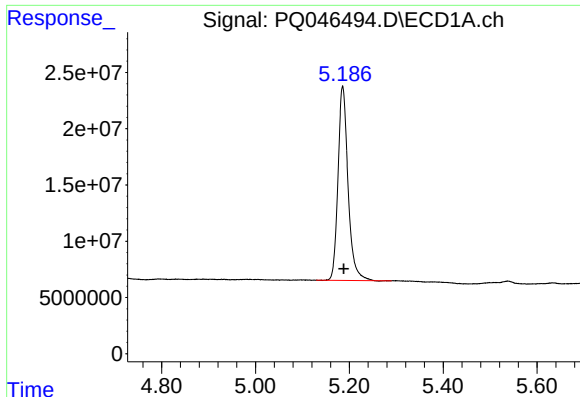
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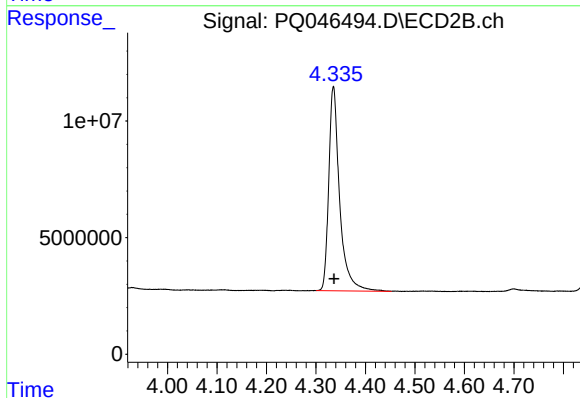
#1 Tetrachloro-m-xylene

R.T.: 5.186 min
Delta R.T.: -0.002 min
Response: 255803643
Conc: 27.79 ng/ml

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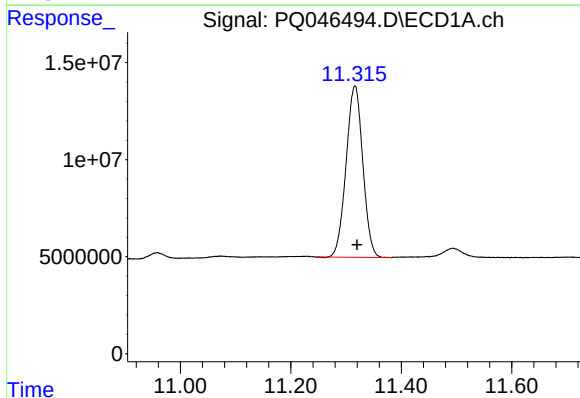
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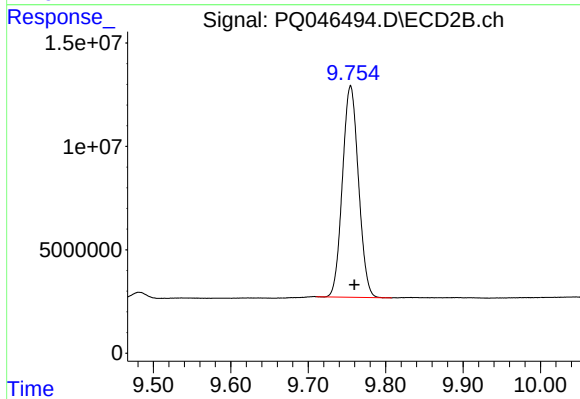
#1 Tetrachloro-m-xylene

R.T.: 4.335 min
Delta R.T.: -0.001 min
Response: 133966028
Conc: 28.21 ng/ml



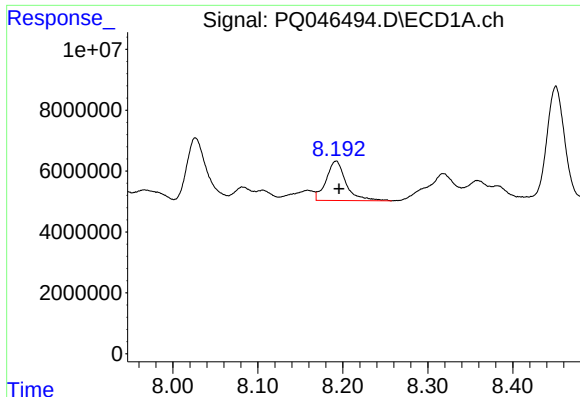
#2 Decachlorobiphenyl

R.T.: 11.316 min
Delta R.T.: -0.004 min
Response: 185499727
Conc: 27.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.755 min
Delta R.T.: -0.005 min
Response: 147161816
Conc: 23.94 ng/ml



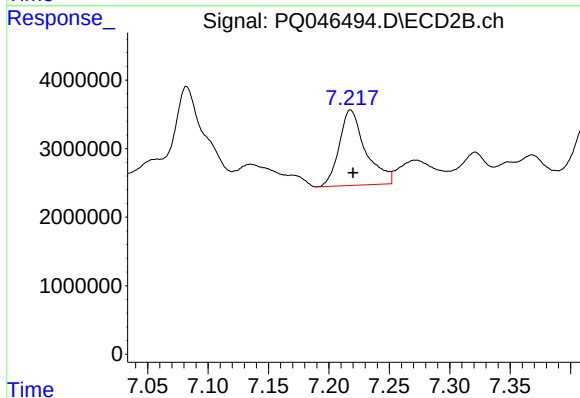
#31 AR-1260-1

R.T.: 8.192 min
Delta R.T.: -0.003 min
Response: 21011389
Conc: 54.17 ng/ml

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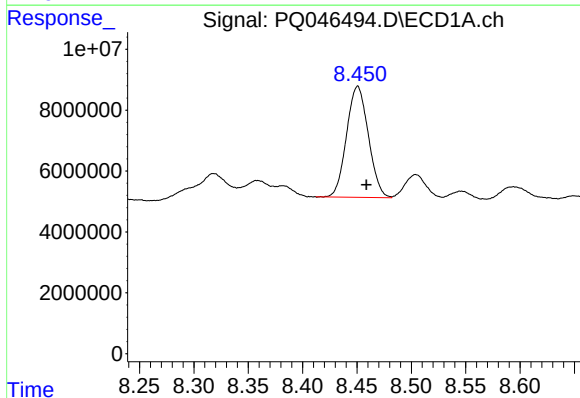
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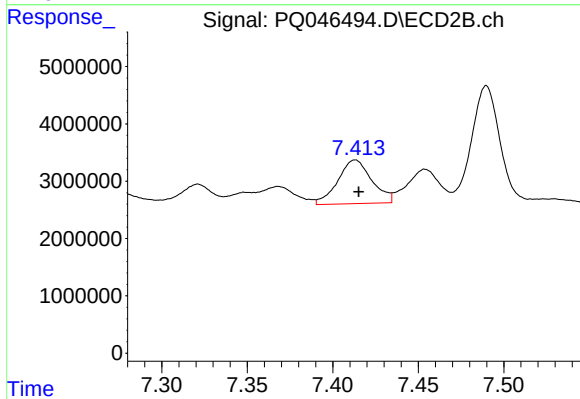
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 16699810
Conc: 58.69 ng/ml



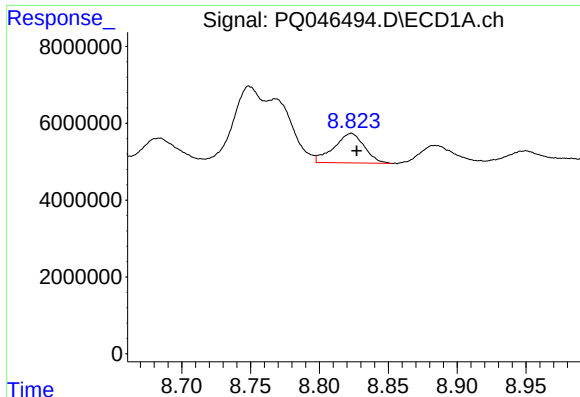
#32 AR-1260-2

R.T.: 8.451 min
Delta R.T.: -0.008 min
Response: 50991484
Conc: 111.07 ng/ml



#32 AR-1260-2

R.T.: 7.413 min
Delta R.T.: -0.002 min
Response: 10546734
Conc: 32.72 ng/ml



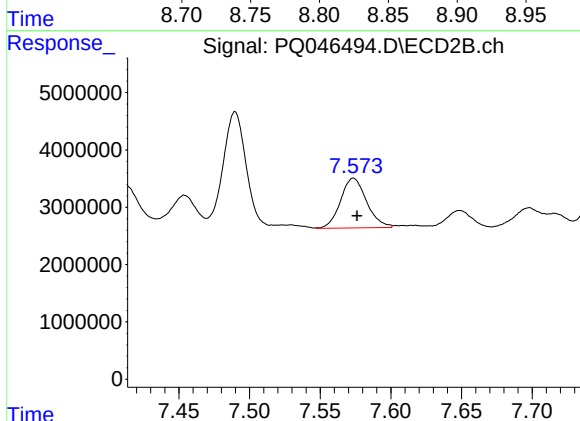
#33 AR-1260-3

R.T.: 8.823 min
Delta R.T.: -0.004 min
Response: 11862740
Conc: 34.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MARCY-GREEN-BH-01-B

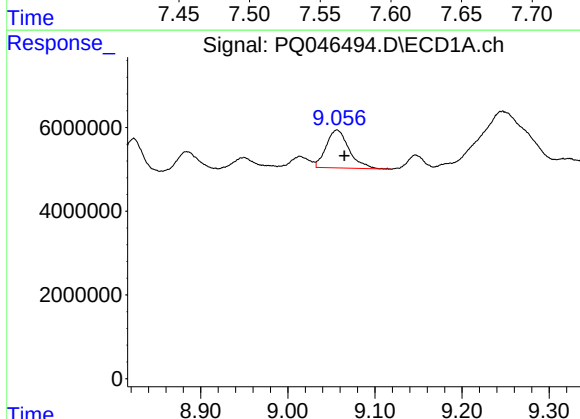
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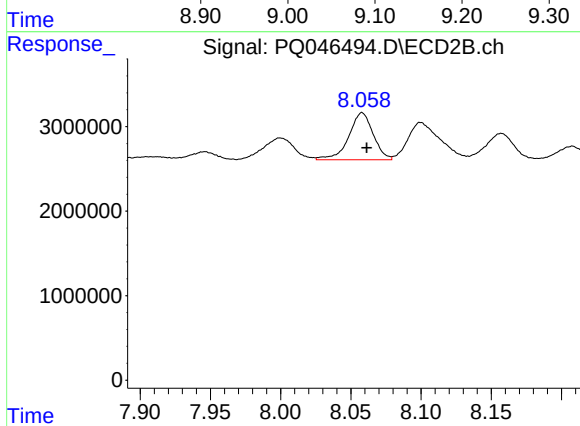
#33 AR-1260-3

R.T.: 7.573 min
Delta R.T.: -0.003 min
Response: 11161459
Conc: 32.95 ng/ml m



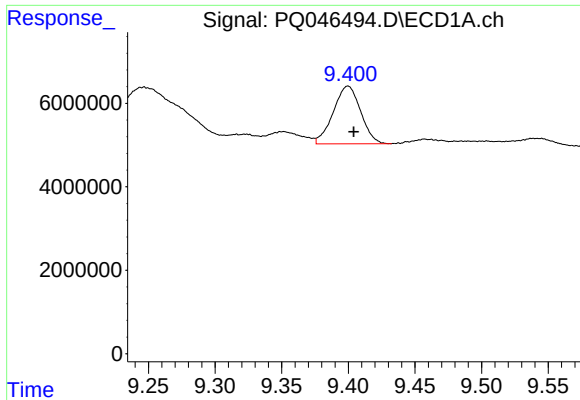
#34 AR-1260-4

R.T.: 9.056 min
Delta R.T.: -0.008 min
Response: 16445429
Conc: 44.59 ng/ml



#34 AR-1260-4

R.T.: 8.058 min
Delta R.T.: -0.003 min
Response: 6768120
Conc: 23.80 ng/ml



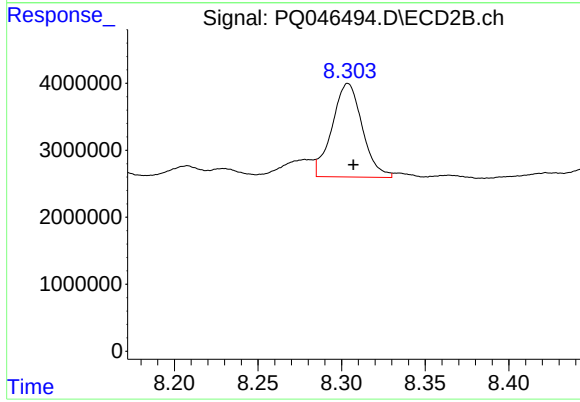
#35 AR-1260-5

R.T.: 9.400 min
Delta R.T.: -0.004 min
Response: 19763254
Conc: 28.35 ng/ml

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

R.T.: 8.303 min
Delta R.T.: -0.004 min
Response: 17483013
Conc: 23.84 ng/ml m