

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021720\
 Data File : PQ046489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2020 19:01
 Operator : AJ\MA
 Sample : L1547-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MARCY-GREEN-BH-03-A

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 03:45:55 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	232.6E6	116.5E6	25.268	24.520
2) SA Decachlor...	11.316	9.757	157.2E6	146.2E6	23.427	23.788
Target Compounds						
31) L7 AR-1260-1	8.193	7.218	12999038	15614945	33.512	54.880m#
32) L7 AR-1260-2	8.450	7.416	632.3E6	28730286	1377.307	89.135m#
33) L7 AR-1260-3	8.826	7.573	16445010	17368085	48.422	51.280m
34) L7 AR-1260-4	9.056	8.062	38118857	21729823	103.347	76.421 #
35) L7 AR-1260-5	9.401	8.304	24219854	23291502	34.743	31.759m

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

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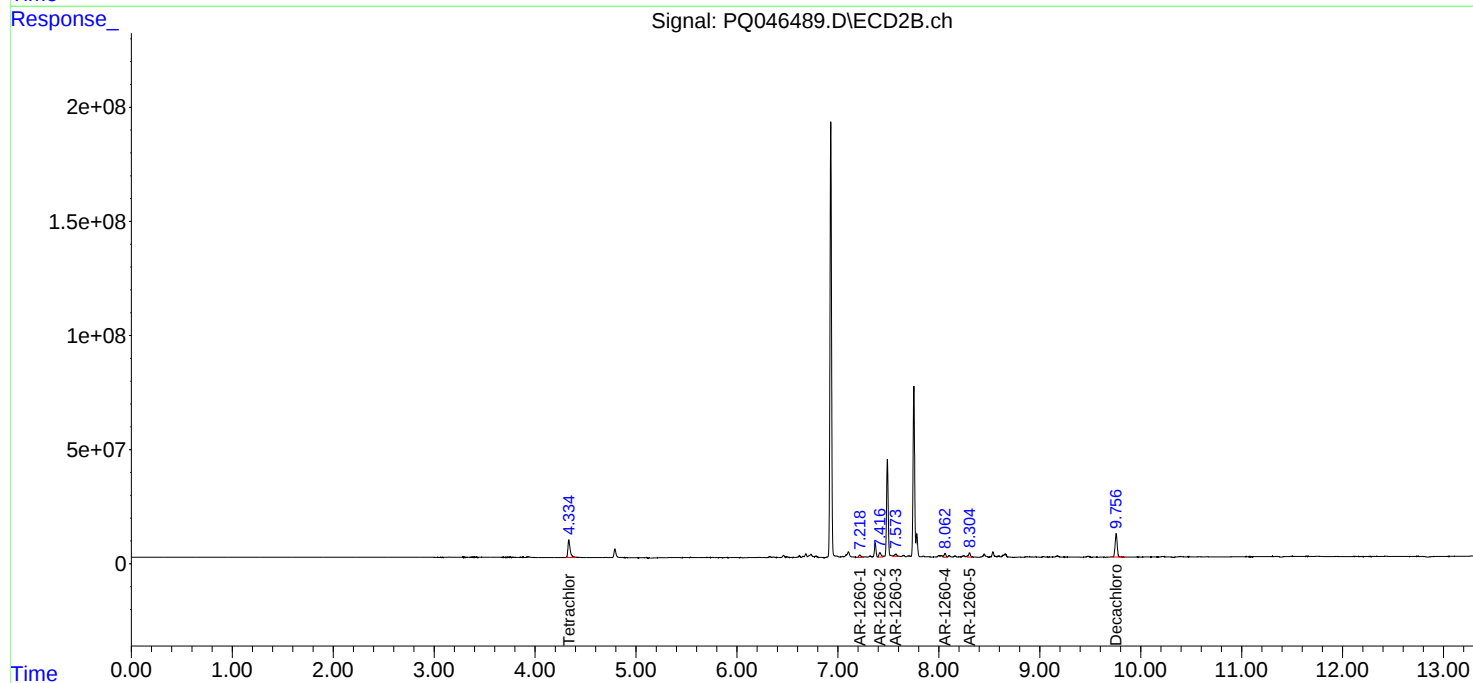
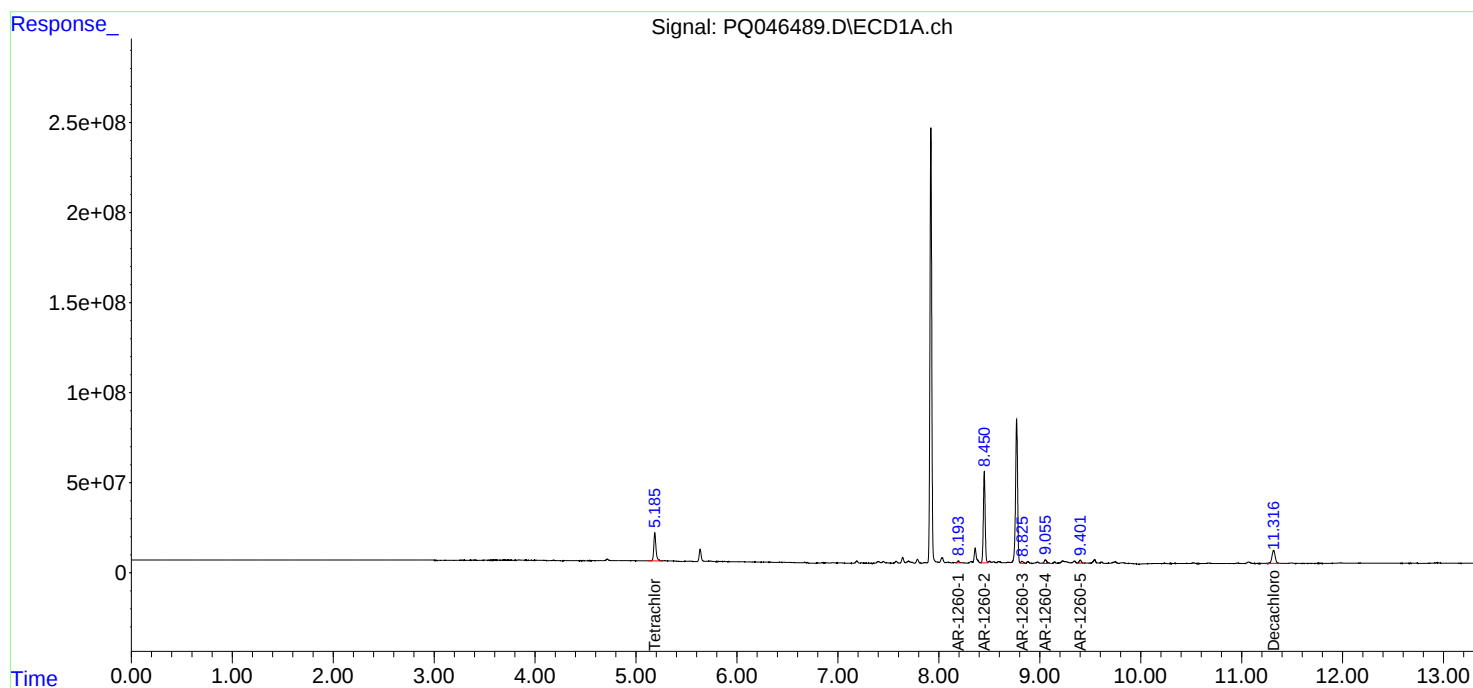
Instrument :
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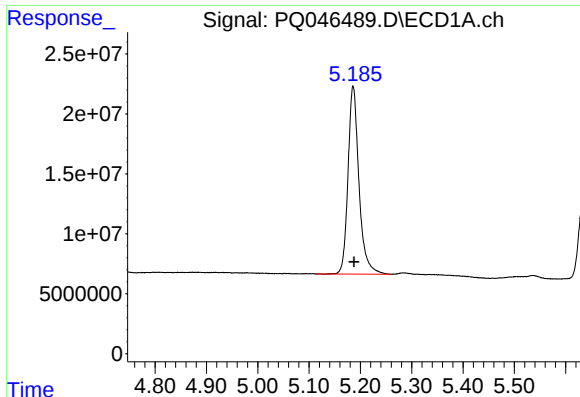
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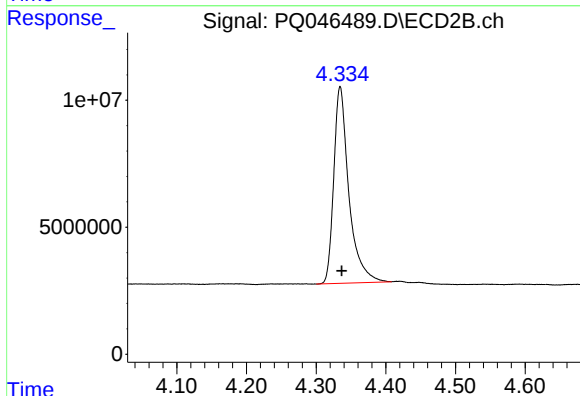
#1 Tetrachloro-m-xylene

R.T.: 5.186 min
Delta R.T.: -0.002 min
Response: 232608620
Conc: 25.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MARCY-GREEN-BH-03-A

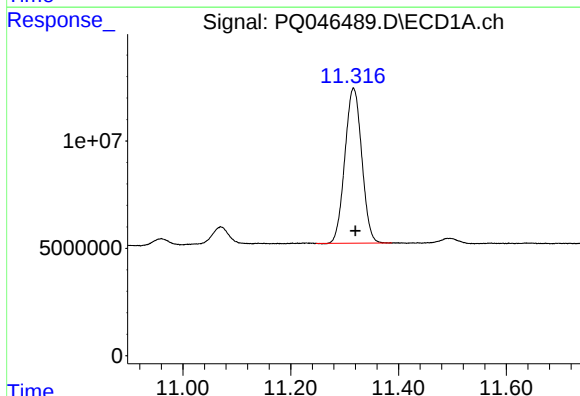
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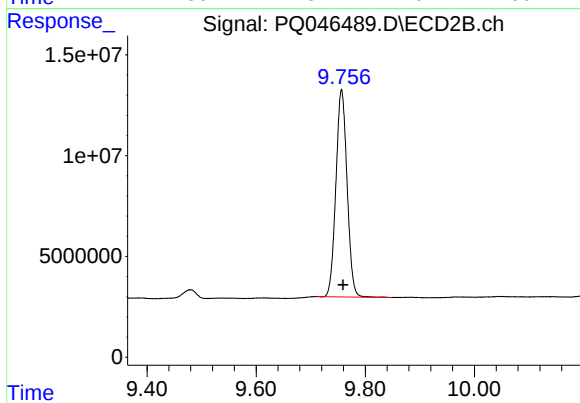
#1 Tetrachloro-m-xylene

R.T.: 4.335 min
Delta R.T.: -0.002 min
Response: 116451572
Conc: 24.52 ng/ml



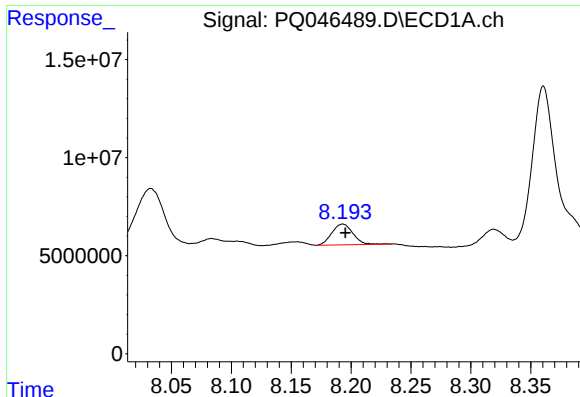
#2 Decachlorobiphenyl

R.T.: 11.316 min
Delta R.T.: -0.004 min
Response: 157151954
Conc: 23.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.757 min
Delta R.T.: -0.003 min
Response: 146215167
Conc: 23.79 ng/ml



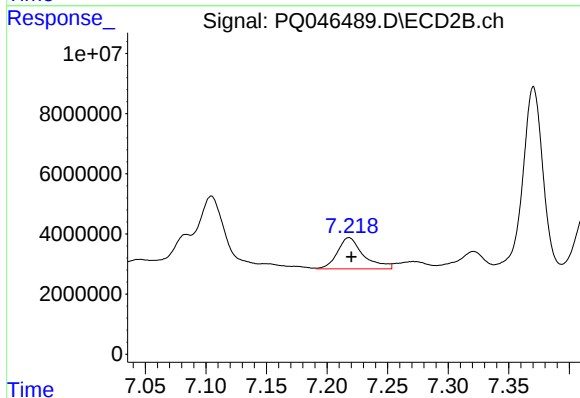
#31 AR-1260-1

R.T.: 8.193 min
Delta R.T.: -0.002 min
Response: 12999038
Conc: 33.51 ng/ml

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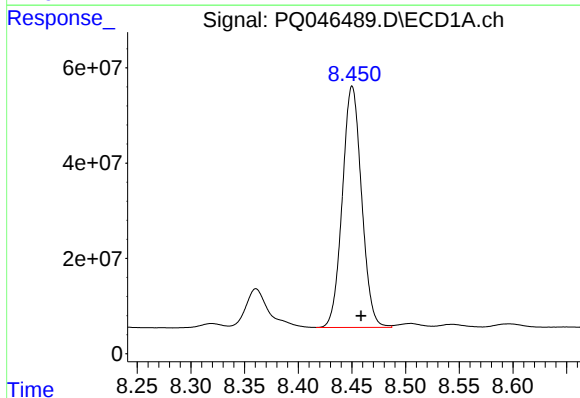
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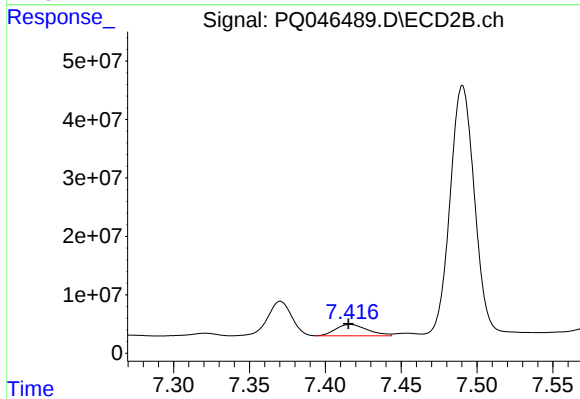
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 15614945
Conc: 54.88 ng/ml m



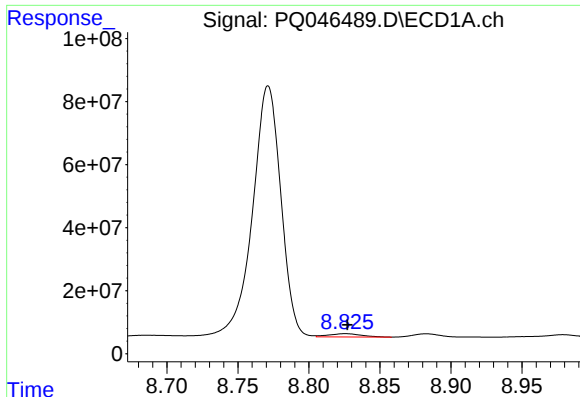
#32 AR-1260-2

R.T.: 8.450 min
Delta R.T.: -0.008 min
Response: 632293562
Conc: 1377.31 ng/ml



#32 AR-1260-2

R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 28730286
Conc: 89.13 ng/ml m



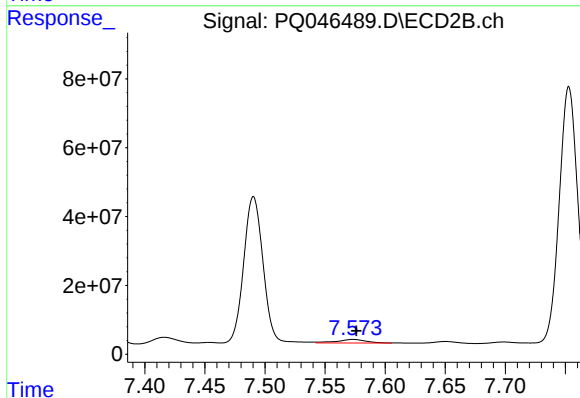
#33 AR-1260-3

R.T.: 8.826 min
Delta R.T.: -0.001 min
Response: 16445010
Conc: 48.42 ng/ml

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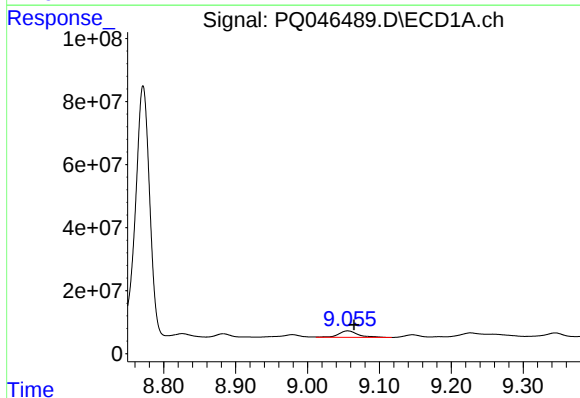
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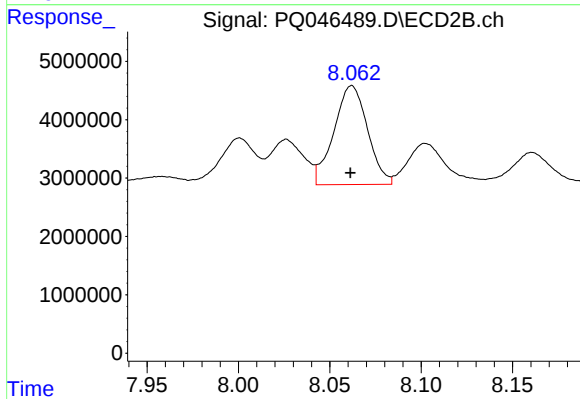
#33 AR-1260-3

R.T.: 7.573 min
Delta R.T.: -0.003 min
Response: 17368085
Conc: 51.28 ng/ml m



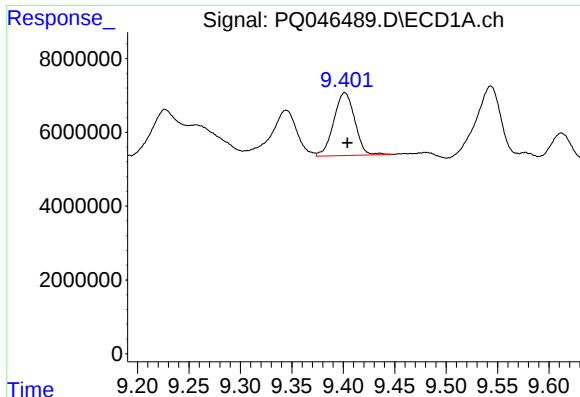
#34 AR-1260-4

R.T.: 9.056 min
Delta R.T.: -0.009 min
Response: 38118857
Conc: 103.35 ng/ml



#34 AR-1260-4

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 21729823
Conc: 76.42 ng/ml



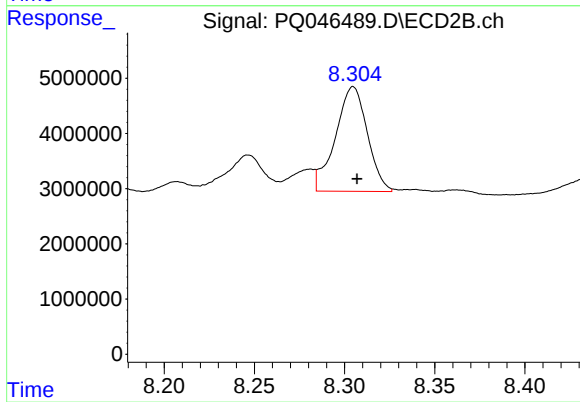
#35 AR-1260-5

R.T.: 9.401 min
Delta R.T.: -0.003 min
Response: 24219854
Conc: 34.74 ng/ml

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

R.T.: 8.304 min
Delta R.T.: -0.003 min
Response: 23291502
Conc: 31.76 ng/ml m