

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121819\
 Data File : PQ045889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2019 23:24
 Operator : SM\AJ
 Sample : K6360-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 1FT-TP

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 01:10:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 18 07:45:22 2019
 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...	5.234	4.360	138.7E6	105.0E6	22.844	20.629
2) SA Decachlor...	11.403	9.801	225.2E6	149.9E6	18.969	18.798m
Target Compounds						
26) L6 AR-1254-1	7.463	6.527	2310.2E6	2749.2E6	7251.237	6760.185
27) L6 AR-1254-2	7.691	6.684	5462.9E6	4751.0E6	10333.094	13068.924 #
28) L6 AR-1254-3	8.074	7.113	9800.4E6	11053.4E6	15989.775	17315.168
29) L6 AR-1254-4	8.369	7.352	11882.3E6	10255.0E6	22580.745	25637.504
30) L6 AR-1254-5	8.799	7.787	14734.9E6	15866.1E6	25753.755	26277.892

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

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Misc :
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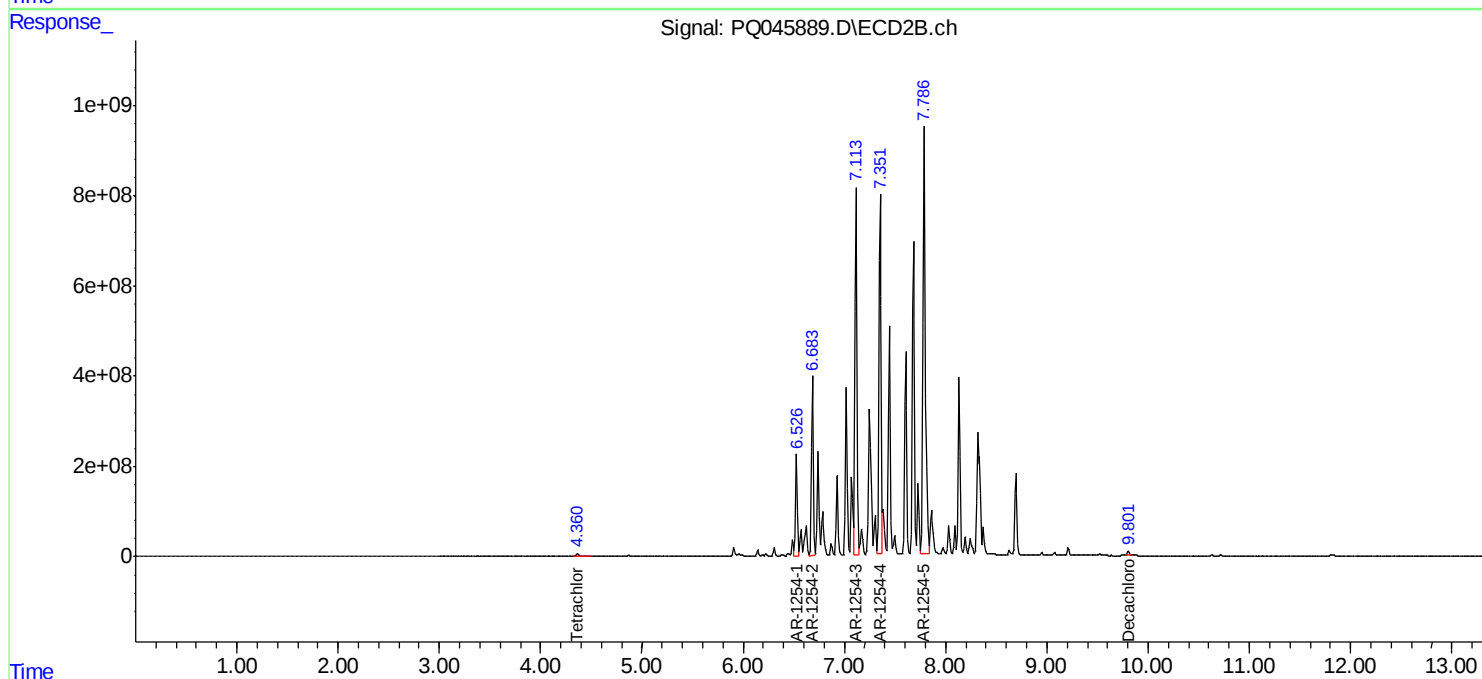
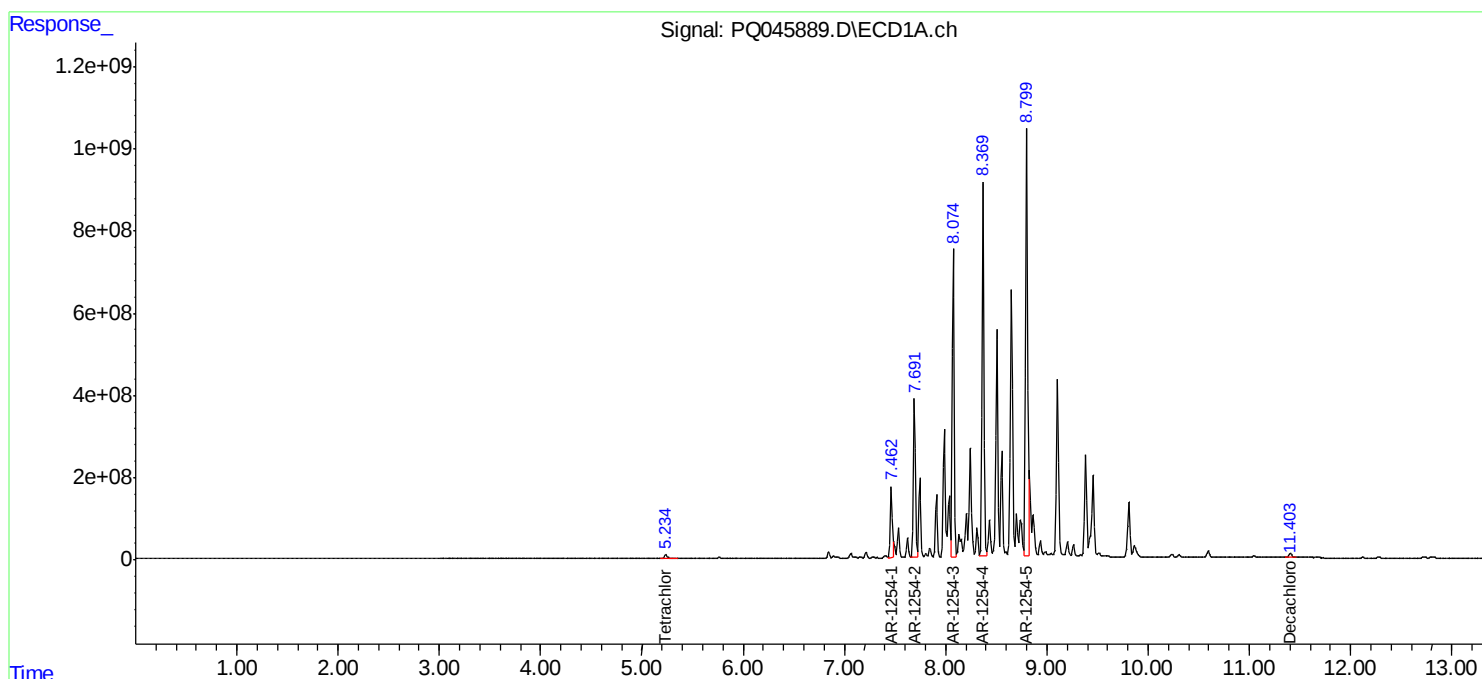
Instrument :
ECD_Q
ClientSampled :
1FT-TP

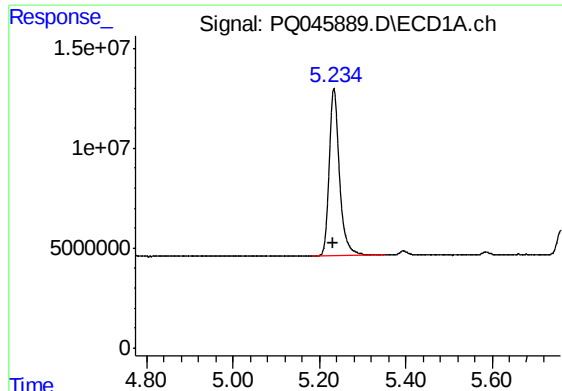
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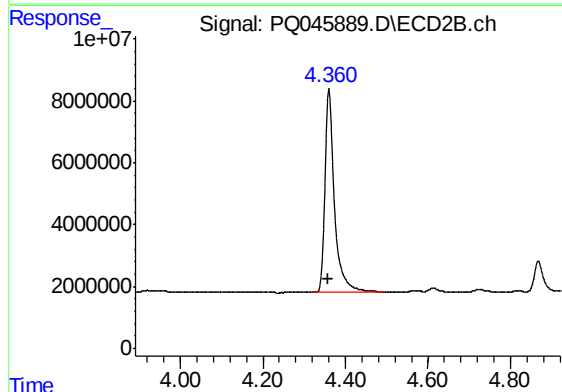
#1 Tetrachloro-m-xylene

R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 138674650
Conc: 22.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
1FT-TP

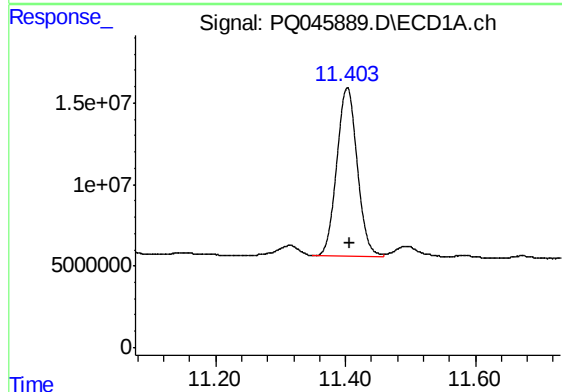
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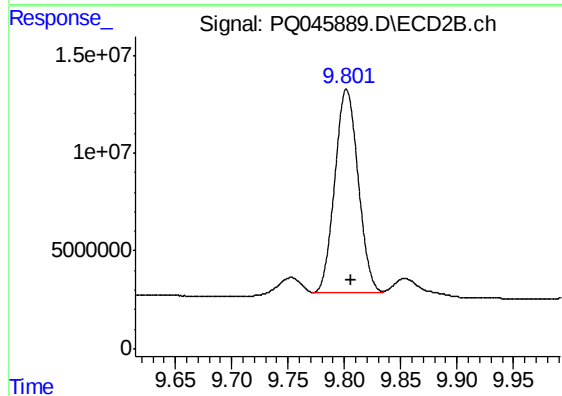
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 104972516
Conc: 20.63 ng/ml



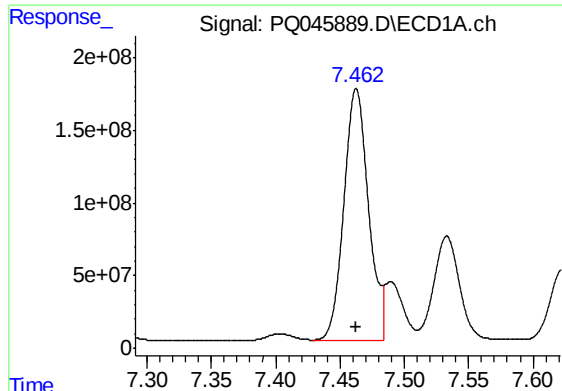
#2 Decachlorobiphenyl

R.T.: 11.403 min
Delta R.T.: -0.003 min
Response: 225188926
Conc: 18.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.801 min
Delta R.T.: -0.005 min
Response: 149873331
Conc: 18.80 ng/ml m



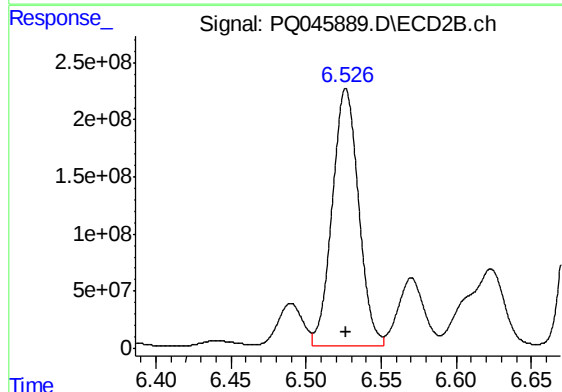
#26 AR-1254-1

R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 2310156410
Conc: 7251.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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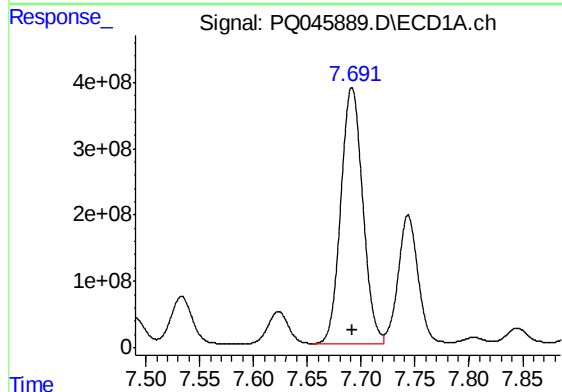
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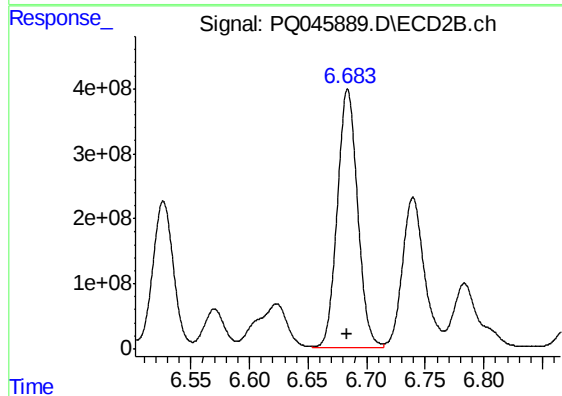
#26 AR-1254-1

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 2749150735
Conc: 6760.18 ng/ml



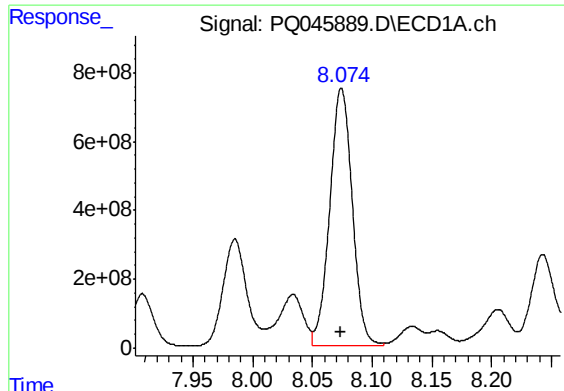
#27 AR-1254-2

R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 5462921372
Conc: 10333.09 ng/ml



#27 AR-1254-2

R.T.: 6.684 min
Delta R.T.: 0.000 min
Response: 4751000374
Conc: 13068.92 ng/ml



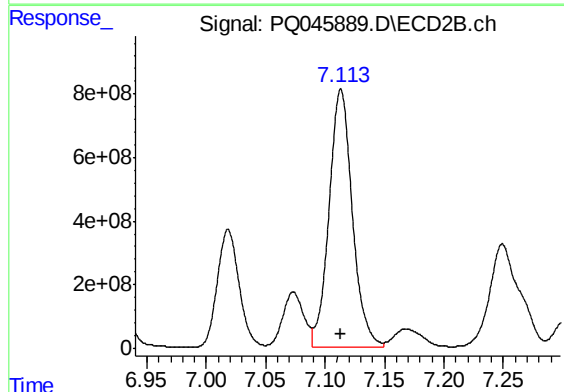
#28 AR-1254-3

R.T.: 8.074 min
Delta R.T.: 0.000 min
Response: 9800374184
Conc: 15989.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
1FT-TP

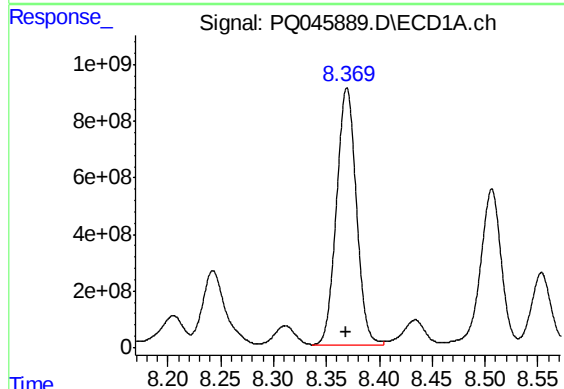
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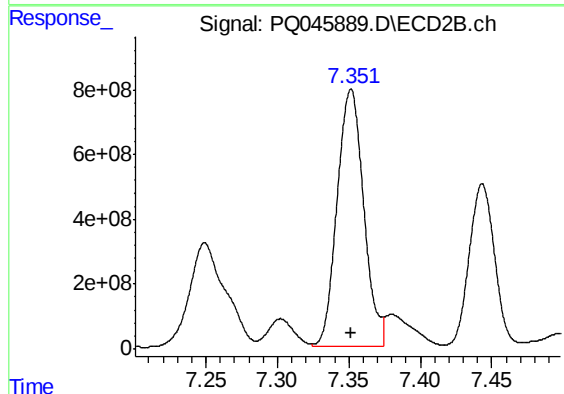
#28 AR-1254-3

R.T.: 7.113 min
Delta R.T.: 0.000 min
Response: 11053400906
Conc: 17315.17 ng/ml



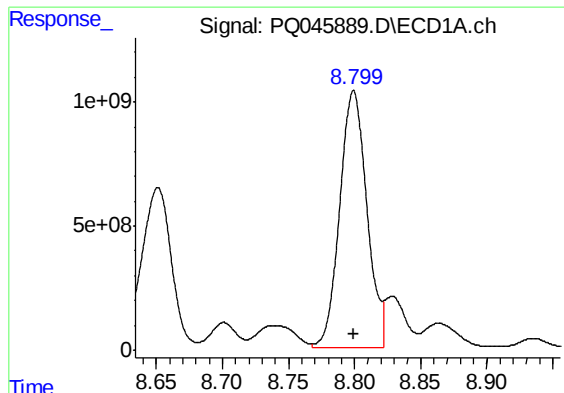
#29 AR-1254-4

R.T.: 8.369 min
Delta R.T.: 0.000 min
Response: 11882281857
Conc: 22580.74 ng/ml



#29 AR-1254-4

R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 10254974454
Conc: 25637.50 ng/ml



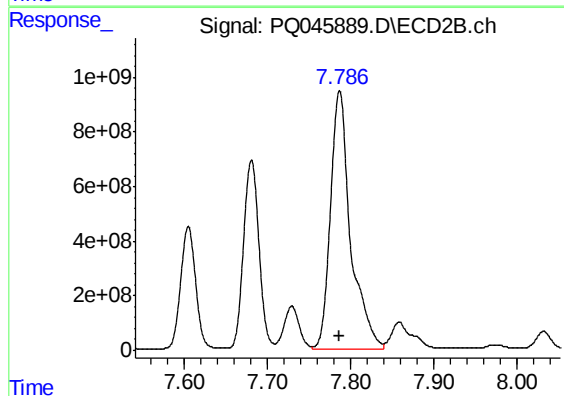
#30 AR-1254-5

R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 14734927416
Conc: 25753.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
1FT-TP

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#30 AR-1254-5

R.T.: 7.787 min
Delta R.T.: 0.000 min
Response: 15866145482
Conc: 26277.89 ng/ml