

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121219\
 Data File : PQ045799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2019 09:40
 Operator : SM\AJ
 Sample : K6208-02RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CONCRETE-COMP-2RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 12:18:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 11 11:57:47 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...	5.242	4.371	42750677	44799746	26.615	26.221
2)	SA Decachlor...	11.406	9.810	216.8E6	157.8E6	29.192	27.157
Target Compounds							
26)	L6 AR-1254-1	7.467	6.533	45845463	64413890	353.584	381.511
27)	L6 AR-1254-2	7.695	6.690	110.4E6	87002643	504.051	551.041
28)	L6 AR-1254-3	8.077	7.120	163.1E6	180.1E6	659.709	660.022
29)	L6 AR-1254-4	8.372	7.358	205.6E6	171.1E6	1000.626	999.056
30)	L6 AR-1254-5	8.801	7.792	316.1E6	368.4E6	1335.487m	1326.524

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

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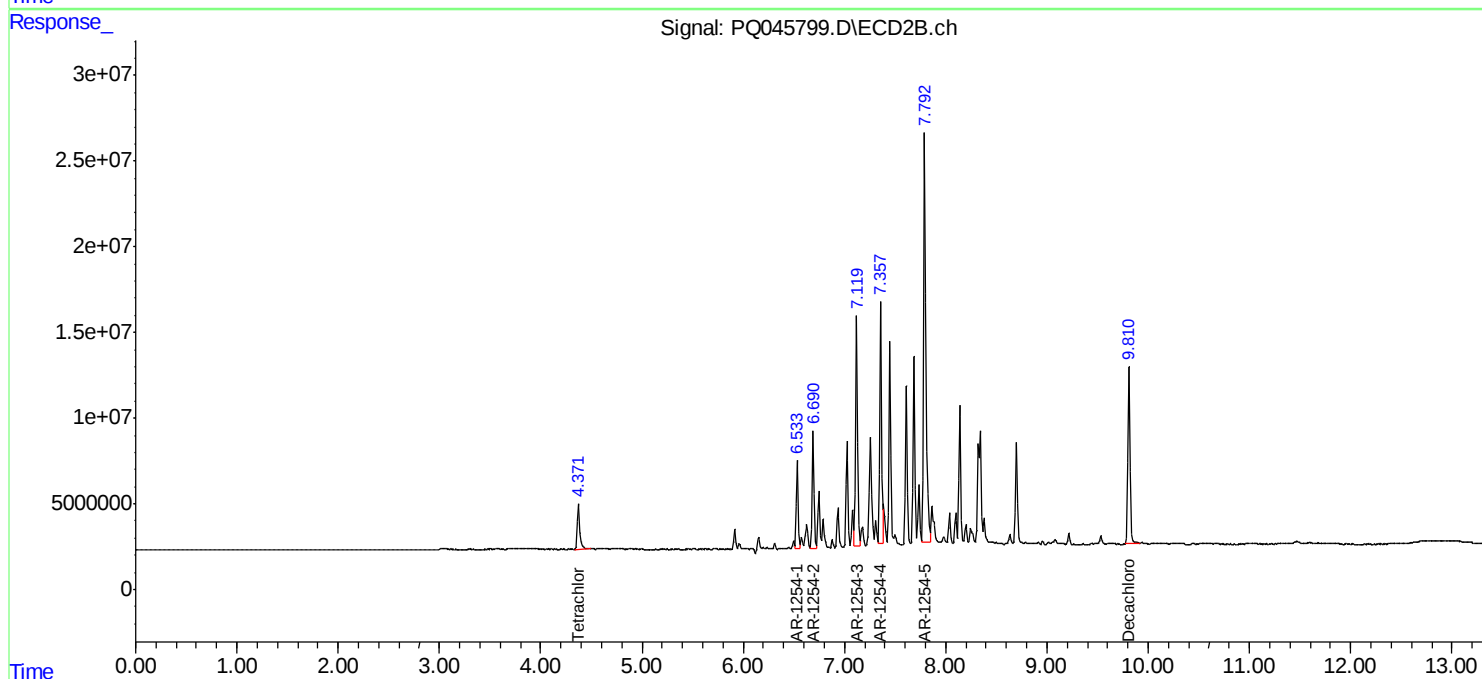
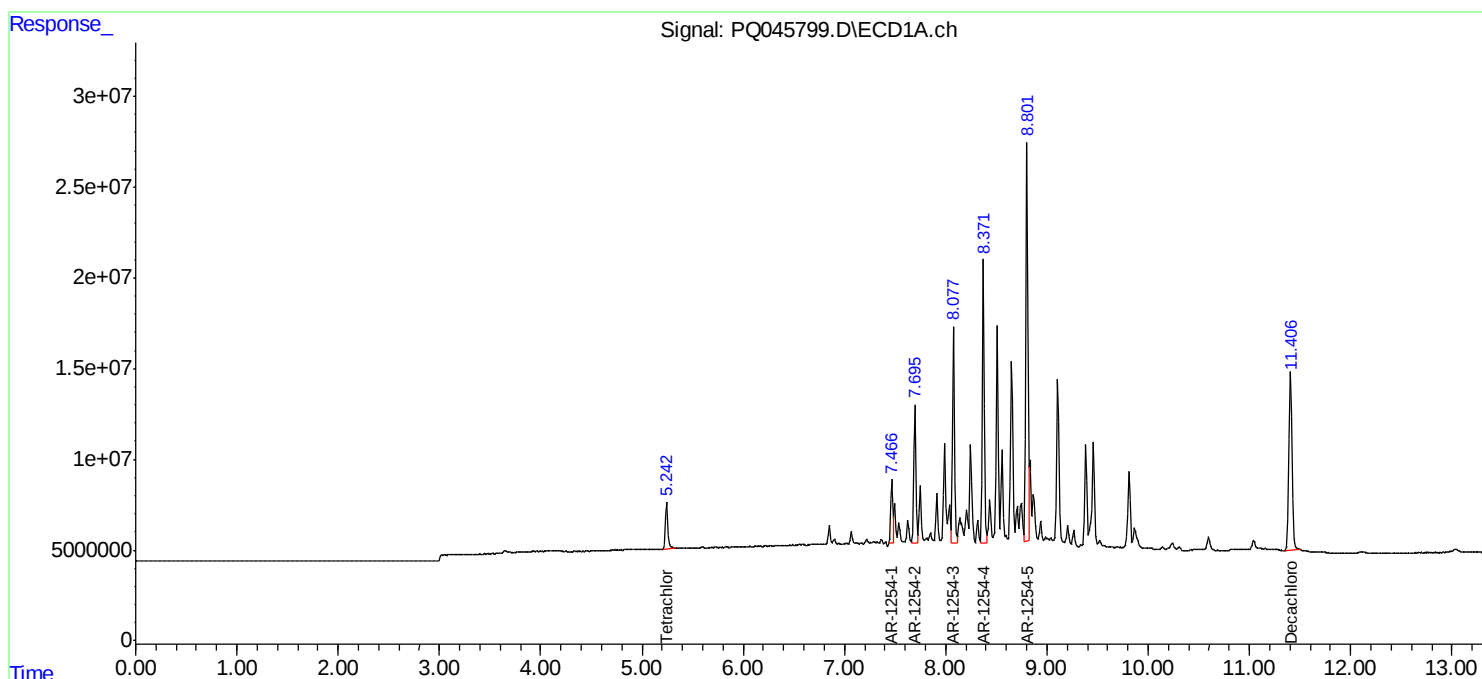
Instrument :
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CONCRETE-COMP-2RE

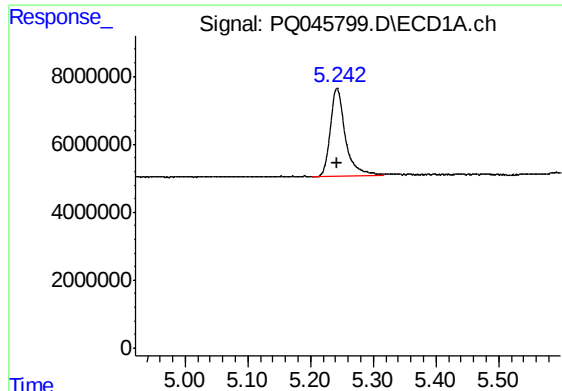
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Quant Time: Dec 12 12:18:21 2019
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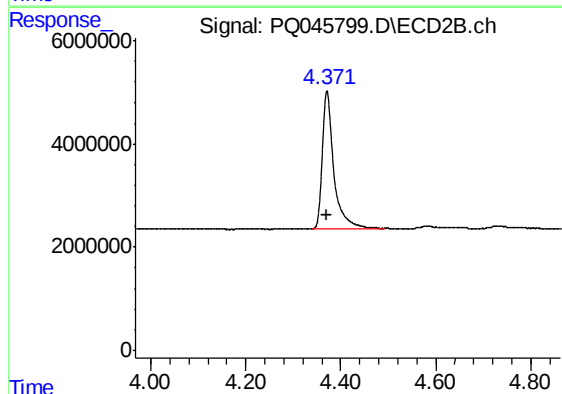
#1 Tetrachloro-m-xylene

R.T.: 5.242 min
Delta R.T.: 0.000 min
Response: 42750677
Conc: 26.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONCRETE-COMP-2RE

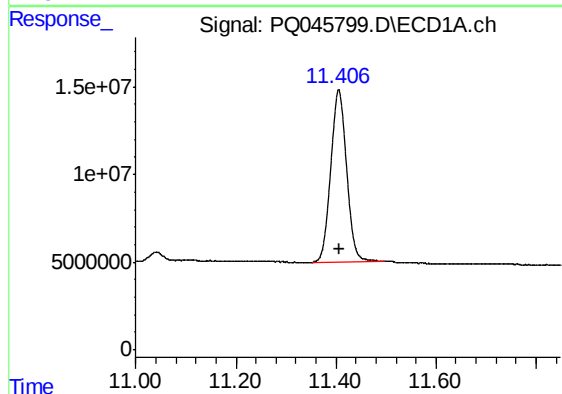
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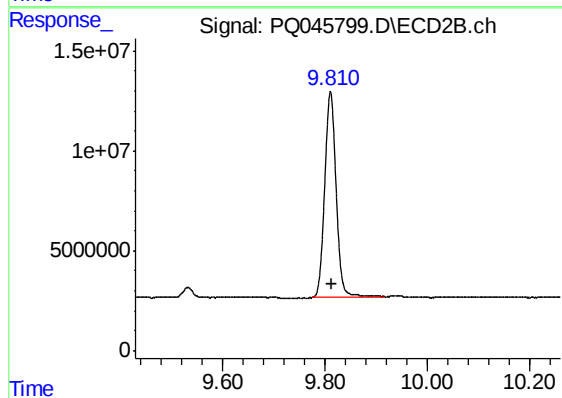
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 44799746
Conc: 26.22 ng/ml



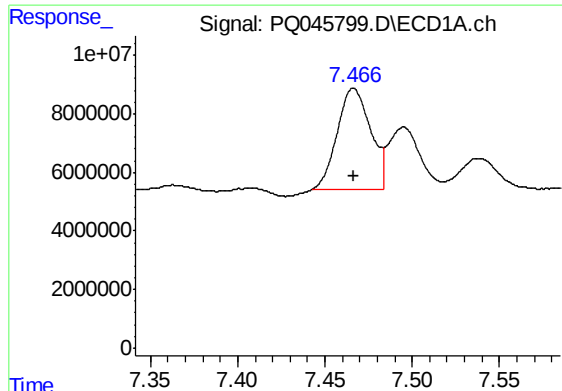
#2 Decachlorobiphenyl

R.T.: 11.406 min
Delta R.T.: -0.002 min
Response: 216807387
Conc: 29.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.810 min
Delta R.T.: -0.004 min
Response: 157826522
Conc: 27.16 ng/ml



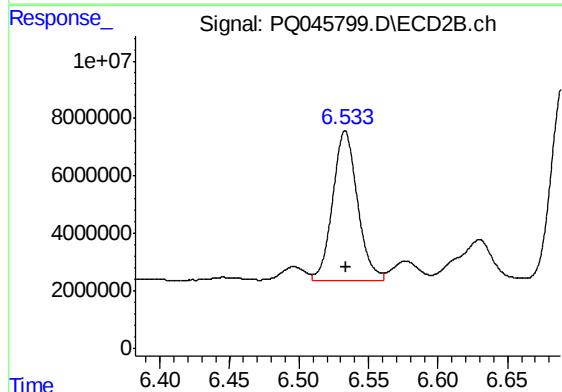
#26 AR-1254-1

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 45845463
Conc: 353.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONCRETE-COMP-2RE

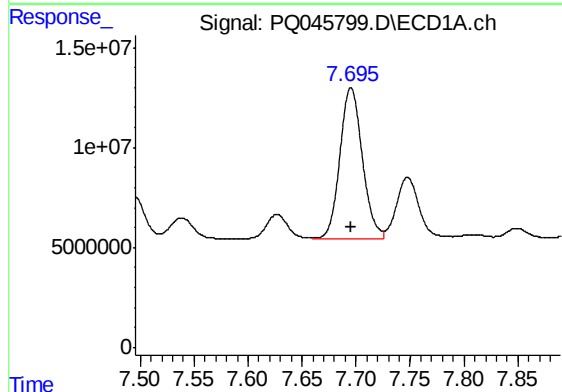
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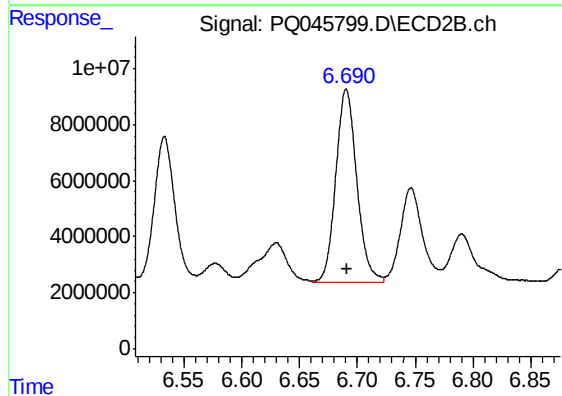
#26 AR-1254-1

R.T.: 6.533 min
Delta R.T.: 0.000 min
Response: 64413890
Conc: 381.51 ng/ml



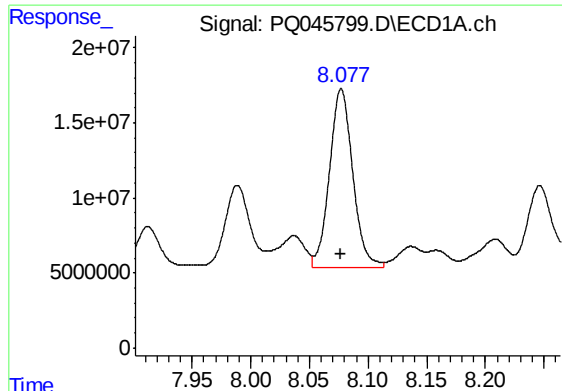
#27 AR-1254-2

R.T.: 7.695 min
Delta R.T.: 0.000 min
Response: 110412519
Conc: 504.05 ng/ml



#27 AR-1254-2

R.T.: 6.690 min
Delta R.T.: 0.000 min
Response: 87002643
Conc: 551.04 ng/ml



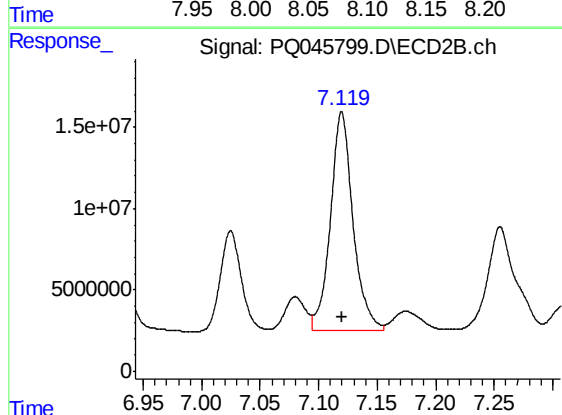
#28 AR-1254-3

R.T.: 8.077 min
Delta R.T.: 0.000 min
Response: 163126903
Conc: 659.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONCRETE-COMP-2RE

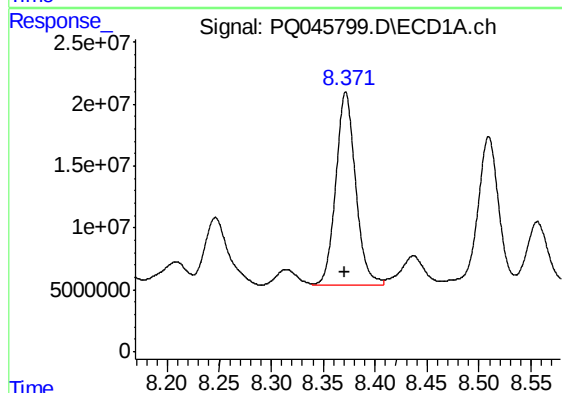
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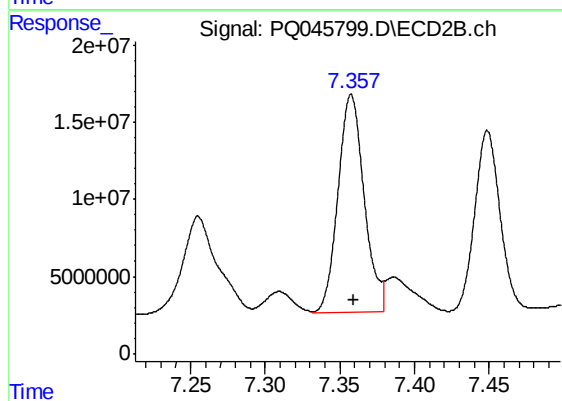
#28 AR-1254-3

R.T.: 7.120 min
Delta R.T.: 0.000 min
Response: 180091921
Conc: 660.02 ng/ml



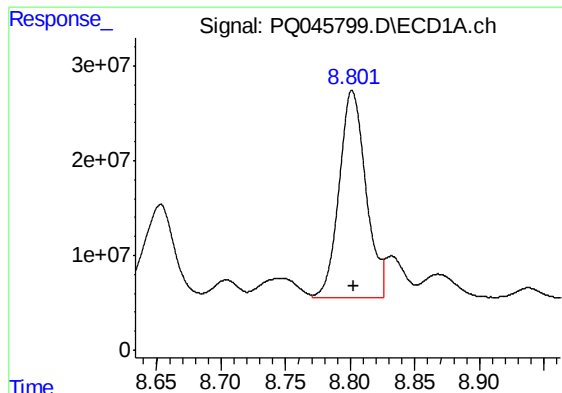
#29 AR-1254-4

R.T.: 8.372 min
Delta R.T.: 0.000 min
Response: 205574125
Conc: 1000.63 ng/ml



#29 AR-1254-4

R.T.: 7.358 min
Delta R.T.: -0.001 min
Response: 171086558
Conc: 999.06 ng/ml



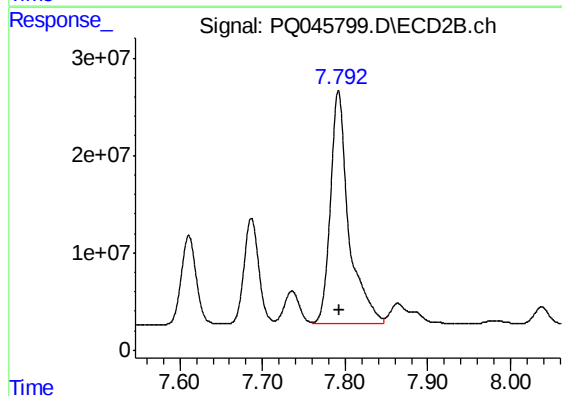
#30 AR-1254-5

R.T.: 8.801 min
Delta R.T.: -0.002 min
Response: 316058967
Conc: 1335.49 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
CONCRETE-COMP-2RE

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#30 AR-1254-5

R.T.: 7.792 min
Delta R.T.: -0.002 min
Response: 368389461
Conc: 1326.52 ng/ml