

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121119\
 Data File : PQ045765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2019 19:35
 Operator : SM\AJ
 Sample : K6208-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CONCRETE-COMP-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 02:40:57 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...	5.241	4.370	43554171	45615884	27.115	26.699
2)	SA Decachlor...	11.405	9.812	198.1E6	148.7E6	26.676	25.590
Target Compounds							
26)	L6 AR-1254-1	7.466	6.533	44964687	62293022	346.791	368.950
27)	L6 AR-1254-2	7.694	6.690	108.4E6	83553916	494.665	529.199
28)	L6 AR-1254-3	8.077	7.120	154.6E6	173.2E6	625.272	634.759
29)	L6 AR-1254-4	8.371	7.358	191.8E6	164.0E6	933.573	957.477
30)	L6 AR-1254-5	8.801	7.793	289.1E6	350.2E6	1221.594m	1260.895

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

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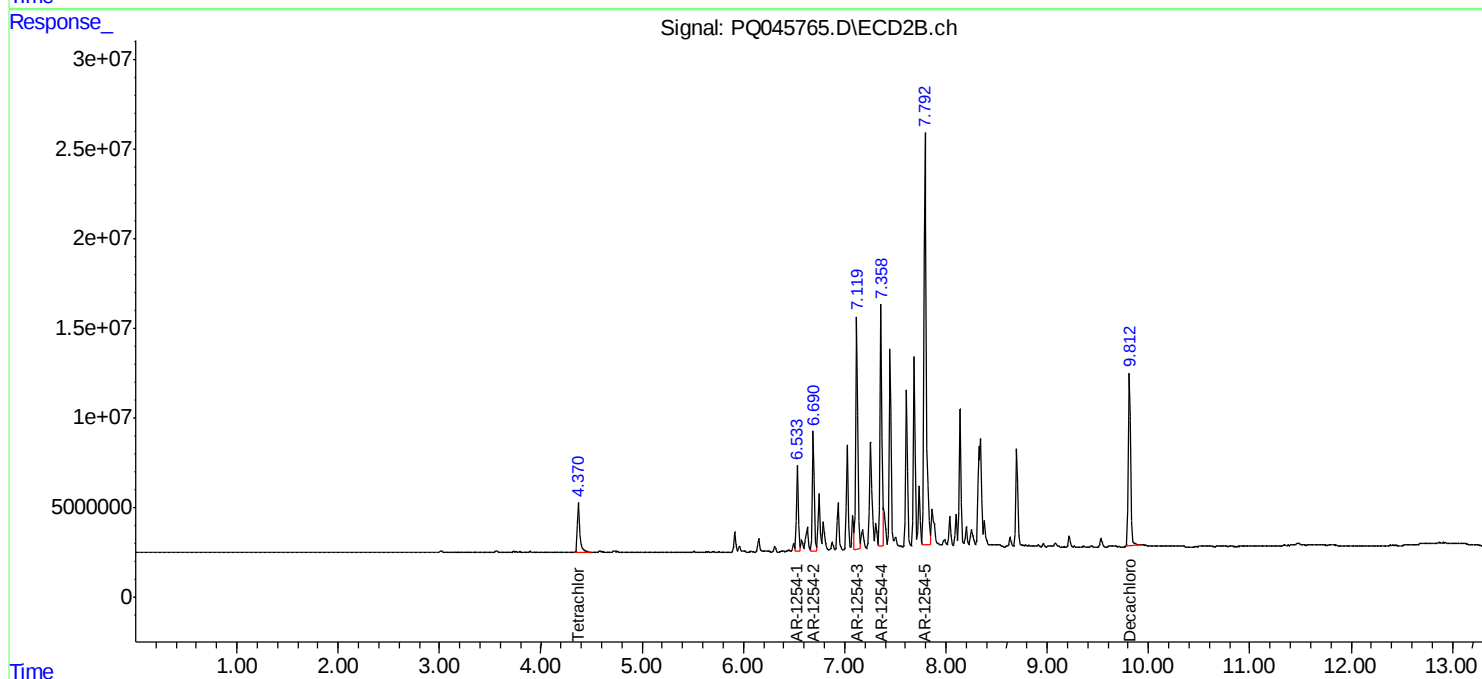
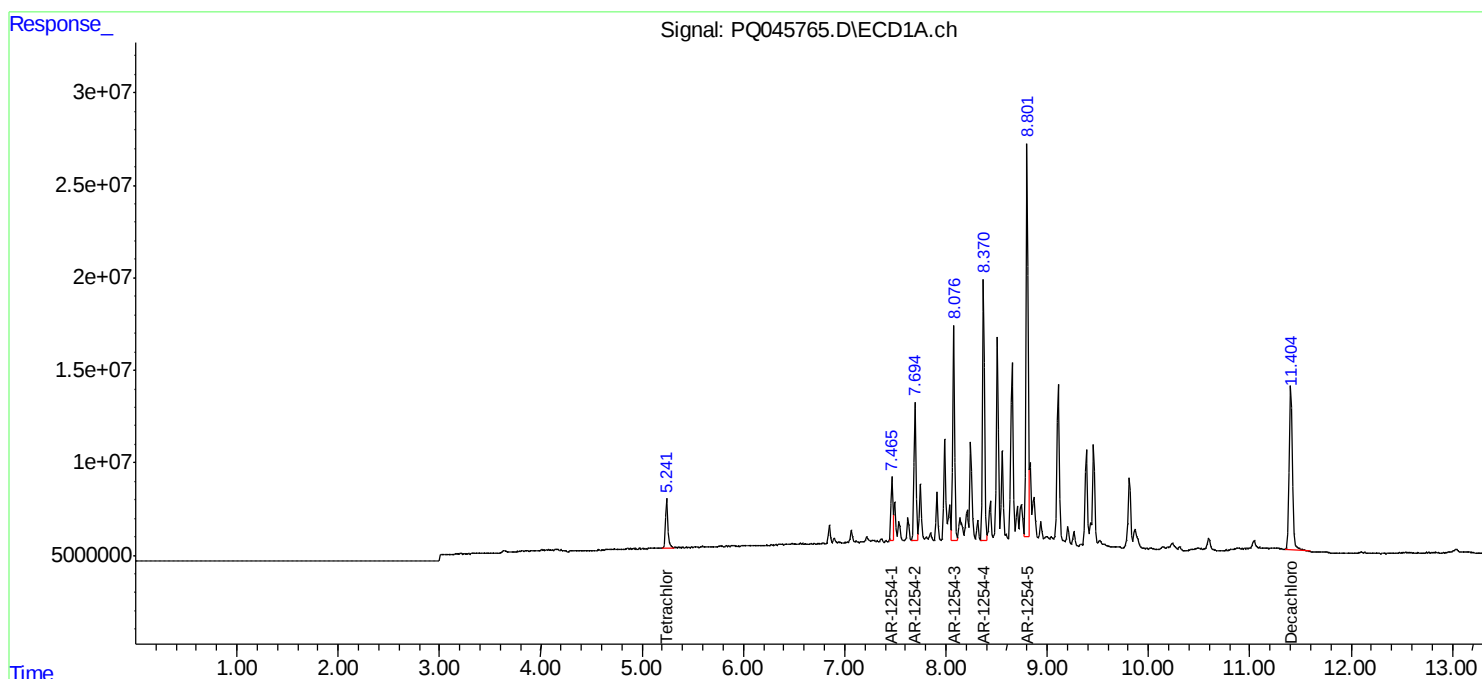
Instrument :
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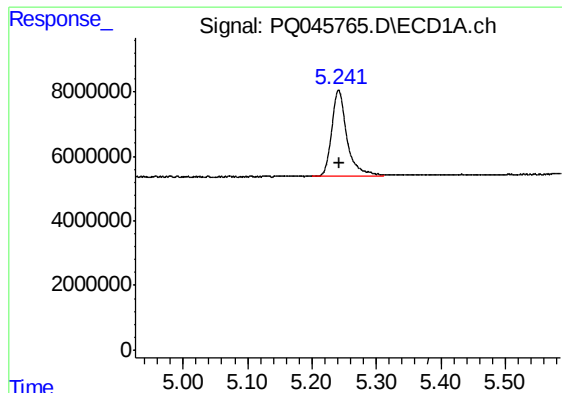
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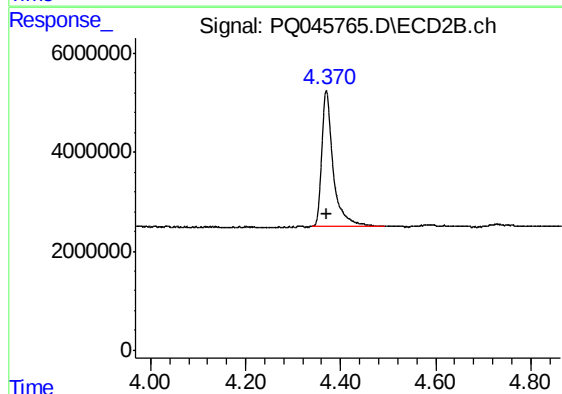
#1 Tetrachloro-m-xylene

R.T.: 5.241 min
Delta R.T.: -0.002 min
Response: 43554171
Conc: 27.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONCRETE-COMP-2

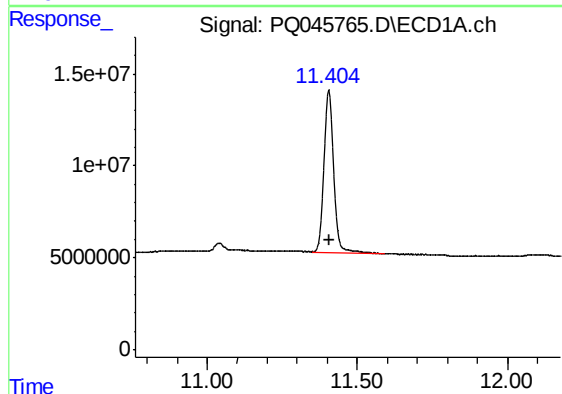
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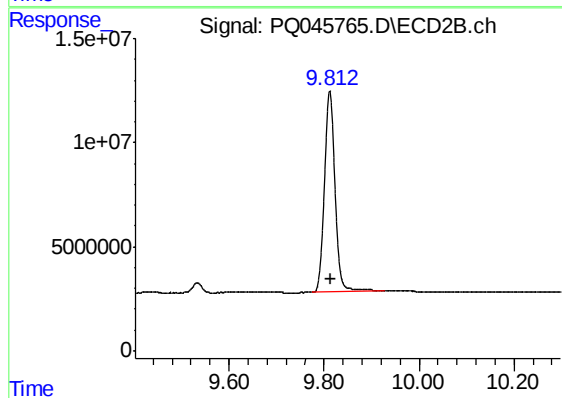
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 45615884
Conc: 26.70 ng/ml



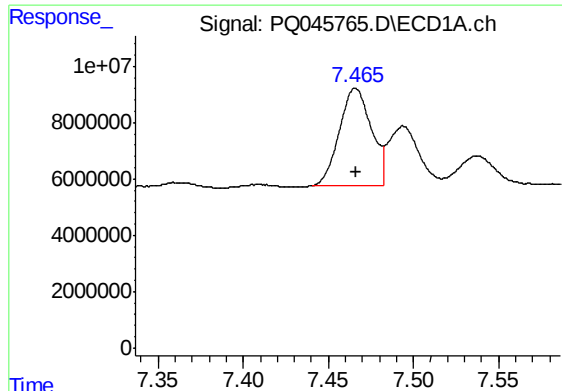
#2 Decachlorobiphenyl

R.T.: 11.405 min
Delta R.T.: -0.003 min
Response: 198119468
Conc: 26.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.812 min
Delta R.T.: -0.002 min
Response: 148719628
Conc: 25.59 ng/ml



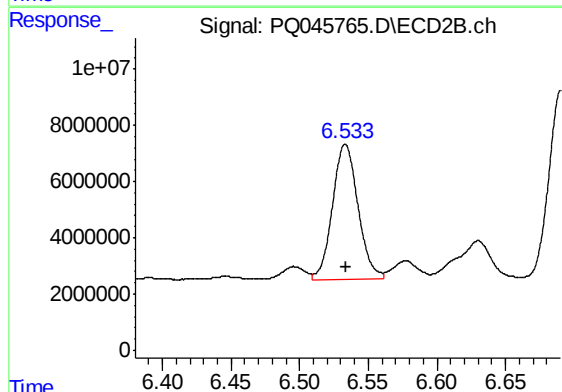
#26 AR-1254-1

R.T.: 7.466 min
Delta R.T.: 0.000 min
Response: 44964687
Conc: 346.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONCRETE-COMP-2

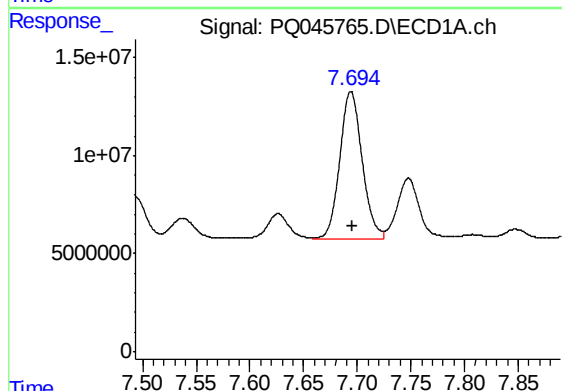
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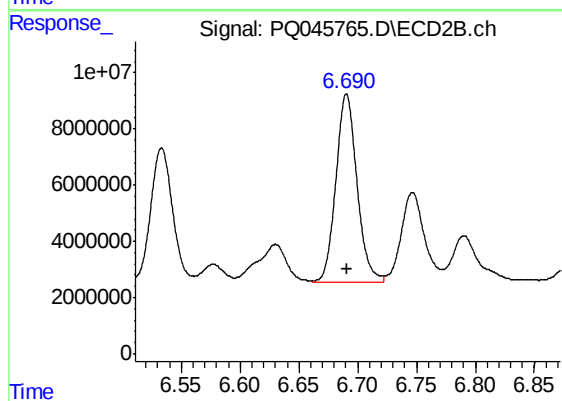
#26 AR-1254-1

R.T.: 6.533 min
Delta R.T.: 0.000 min
Response: 62293022
Conc: 368.95 ng/ml



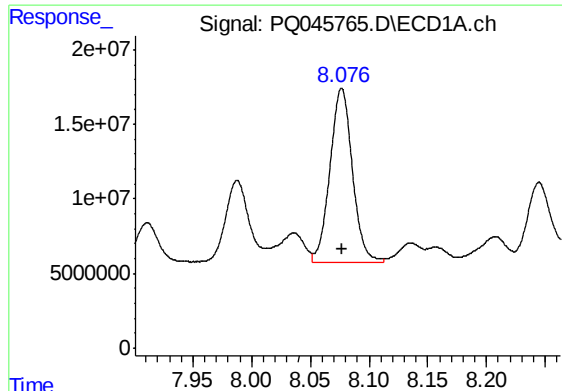
#27 AR-1254-2

R.T.: 7.694 min
Delta R.T.: -0.001 min
Response: 108356601
Conc: 494.67 ng/ml



#27 AR-1254-2

R.T.: 6.690 min
Delta R.T.: 0.000 min
Response: 83553916
Conc: 529.20 ng/ml



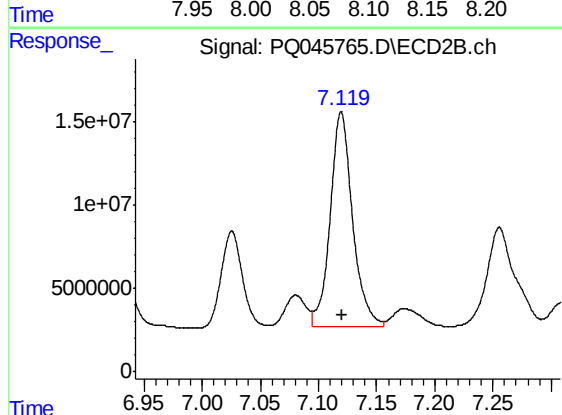
#28 AR-1254-3

R.T.: 8.077 min
Delta R.T.: 0.000 min
Response: 154611654
Conc: 625.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONCRETE-COMP-2

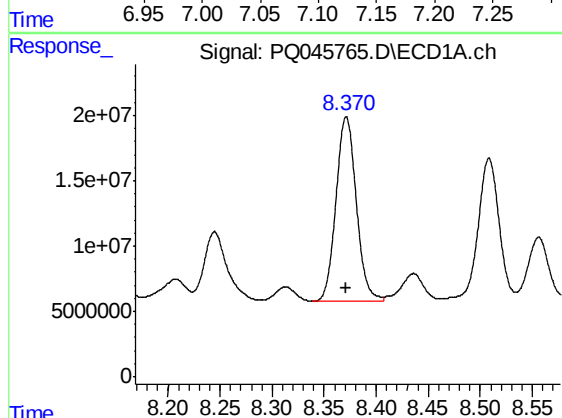
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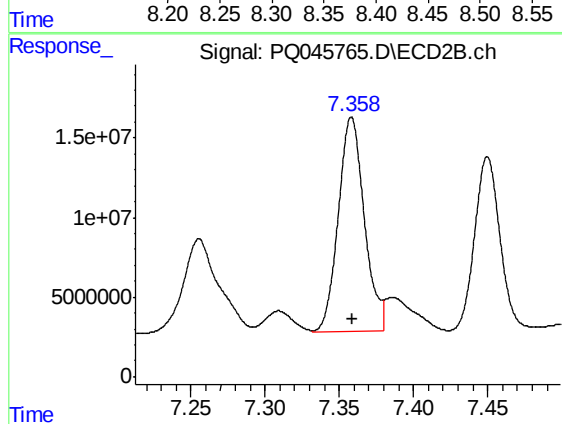
#28 AR-1254-3

R.T.: 7.120 min
Delta R.T.: 0.000 min
Response: 173198557
Conc: 634.76 ng/ml



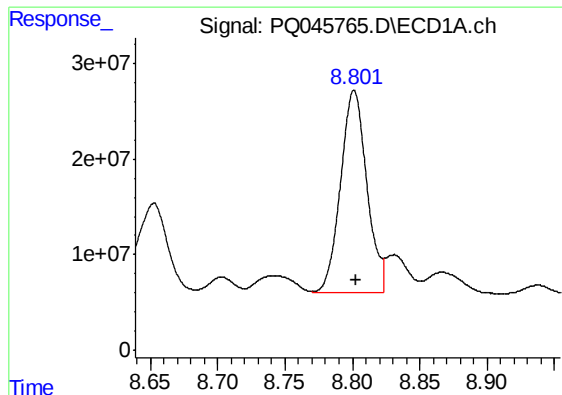
#29 AR-1254-4

R.T.: 8.371 min
Delta R.T.: 0.000 min
Response: 191798509
Conc: 933.57 ng/ml



#29 AR-1254-4

R.T.: 7.358 min
Delta R.T.: 0.000 min
Response: 163966132
Conc: 957.48 ng/ml



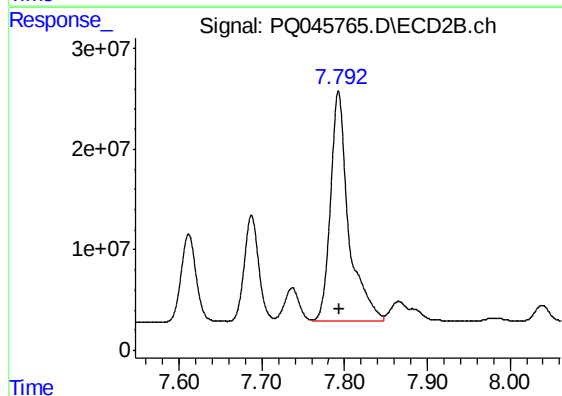
#30 AR-1254-5

R.T.: 8.801 min
Delta R.T.: -0.002 min
Response: 289104940
Conc: 1221.59 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
CONCRETE-COMP-2

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#30 AR-1254-5

R.T.: 7.793 min
Delta R.T.: 0.000 min
Response: 350163485
Conc: 1260.89 ng/ml