

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031120\
 Data File : PQ046891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2020 18:42
 Operator : AJ\MA
 Sample : L1766-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S1-02-B

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 08:10:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 12 08:00:39 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...	5.177	4.323	358.8E6	60928735	18.759	19.686
2) SA Decachlor...	11.301	9.736	160.0E6	48618797	17.164	18.922
Target Compounds						
26) L6 AR-1254-1	7.405	6.485	241.8E6	53538443	370.521	358.800
27) L6 AR-1254-2	7.634	6.642	400.3E6	49509452	404.164	401.177
28) L6 AR-1254-3	8.016	7.069	535.9E6	125.4E6	550.791	610.656
29) L6 AR-1254-4	8.310	7.307	431.4E6	71250107	571.066	577.680
30) L6 AR-1254-5	8.741	7.740	603.4E6	164.4E6	900.542m	960.799

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

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Sample : L1766-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

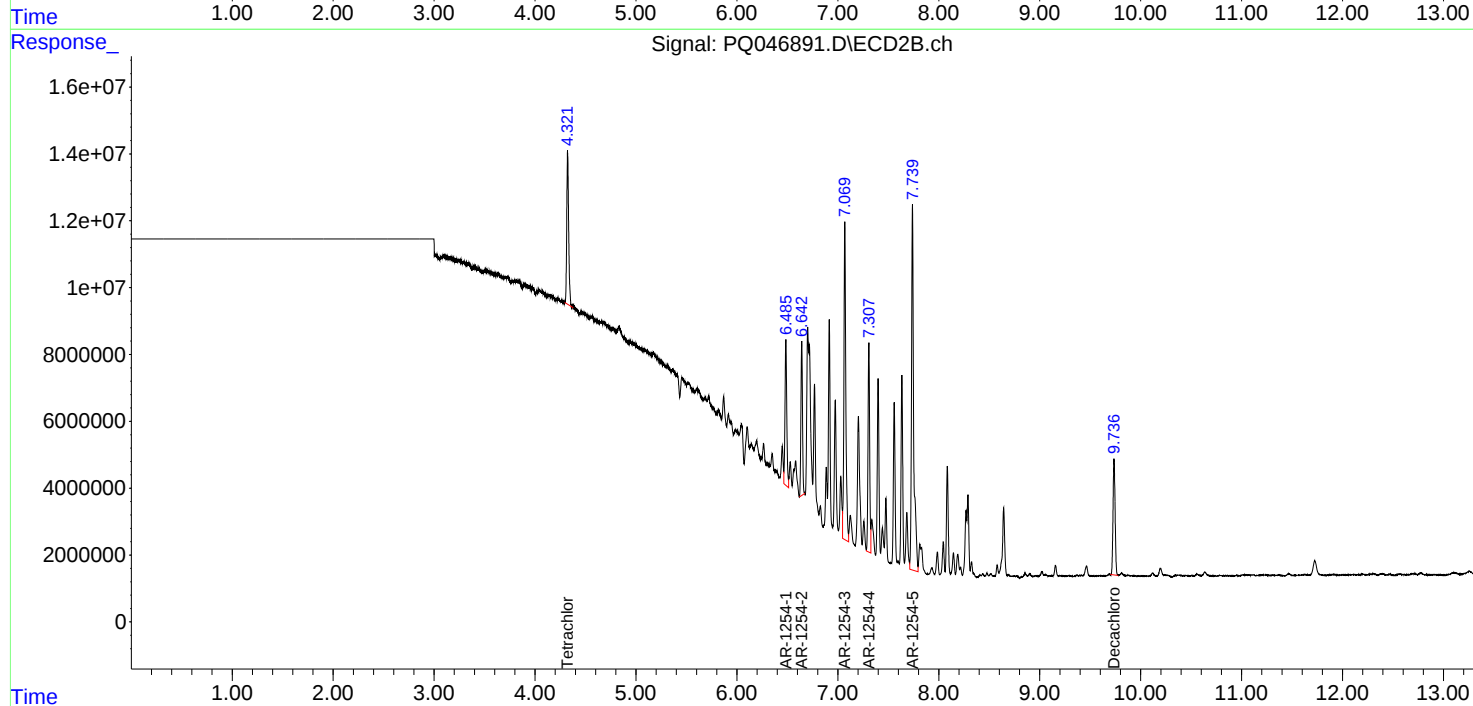
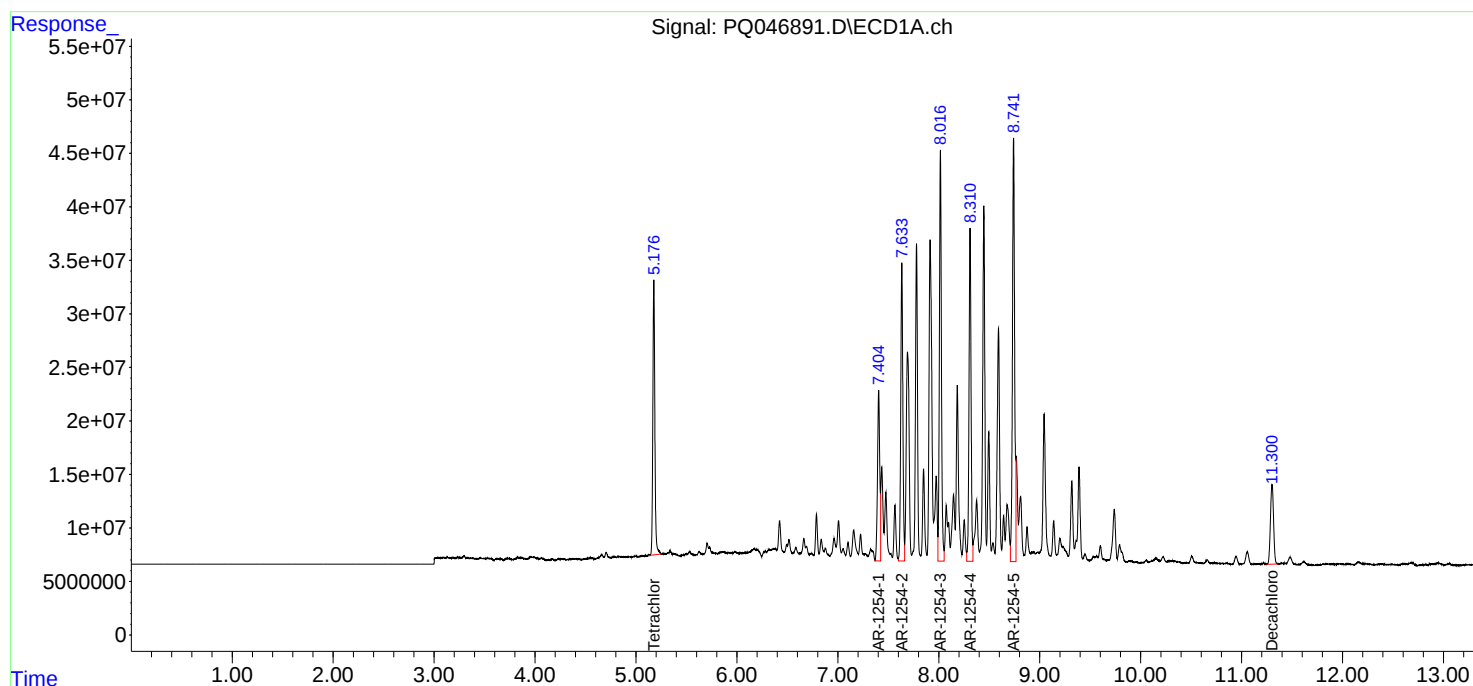
Instrument :
ECD_Q
ClientSampled :
S1-02-B

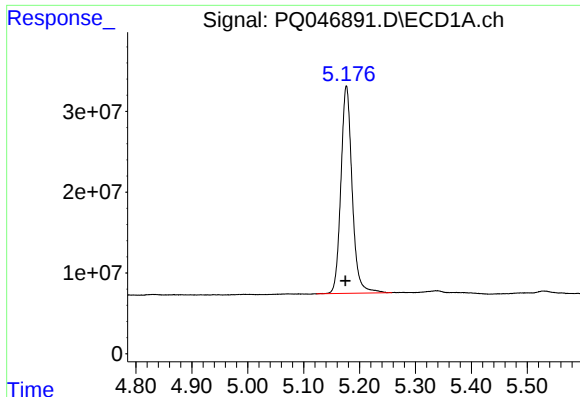
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Integration File signal 1: autoint1.e
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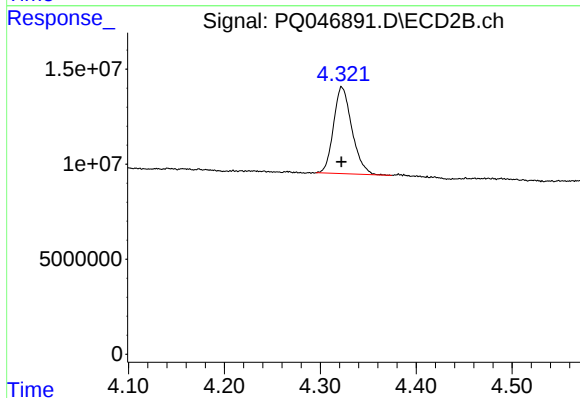
#1 Tetrachloro-m-xylene

R.T.: 5.177 min
Delta R.T.: 0.002 min
Response: 358790567
Conc: 18.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-02-B

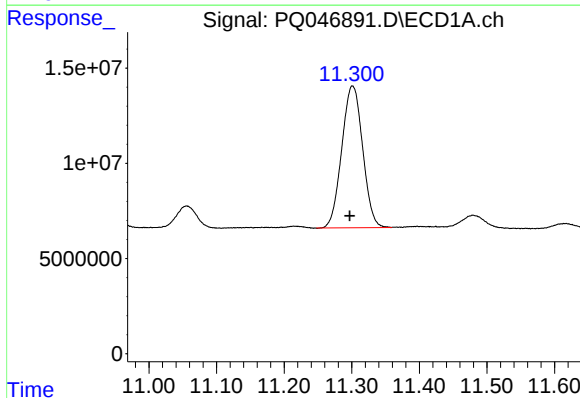
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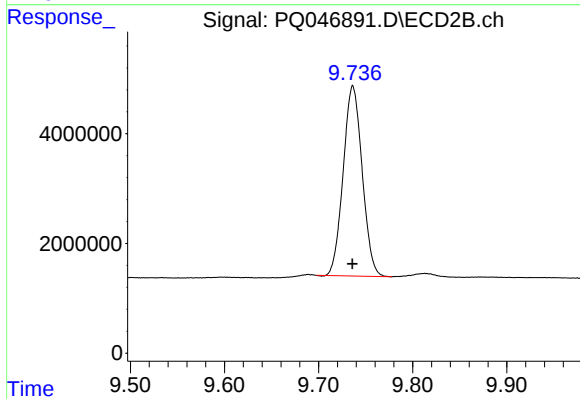
#1 Tetrachloro-m-xylene

R.T.: 4.323 min
Delta R.T.: 0.000 min
Response: 60928735
Conc: 19.69 ng/ml



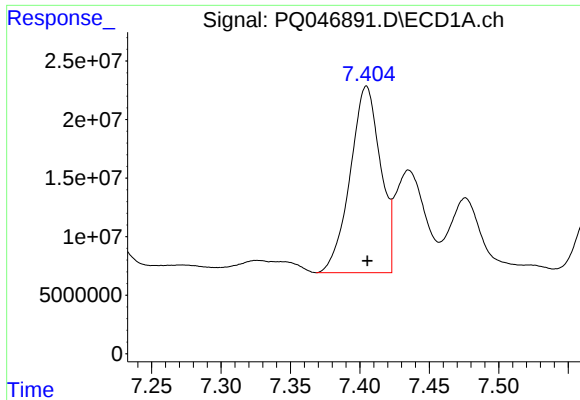
#2 Decachlorobiphenyl

R.T.: 11.301 min
Delta R.T.: 0.004 min
Response: 160031791
Conc: 17.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.736 min
Delta R.T.: 0.000 min
Response: 48618797
Conc: 18.92 ng/ml



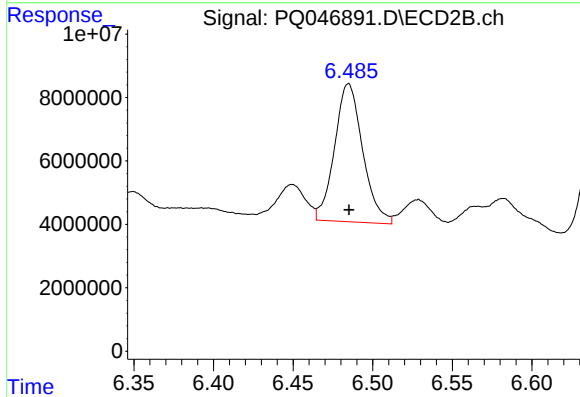
#26 AR-1254-1

R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 241799857
Conc: 370.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-02-B

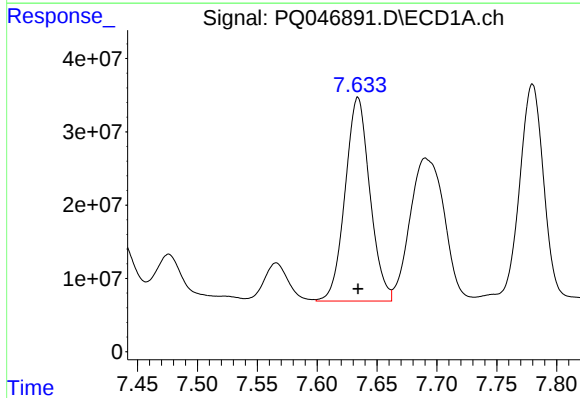
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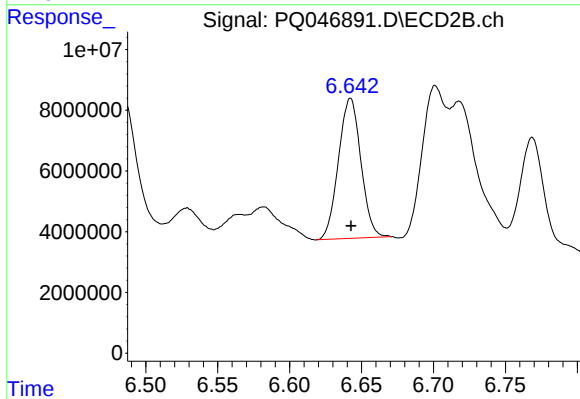
#26 AR-1254-1

R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 53538443
Conc: 358.80 ng/ml



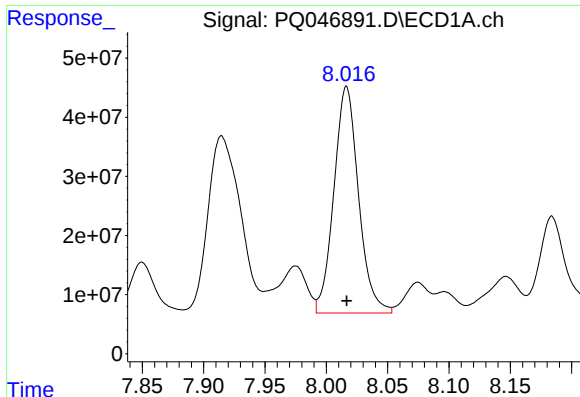
#27 AR-1254-2

R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 400330139
Conc: 404.16 ng/ml



#27 AR-1254-2

R.T.: 6.642 min
Delta R.T.: 0.000 min
Response: 49509452
Conc: 401.18 ng/ml



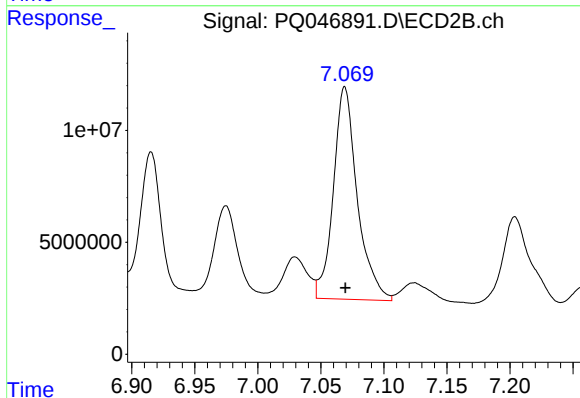
#28 AR-1254-3

R.T.: 8.016 min
Delta R.T.: 0.000 min
Response: 535921261
Conc: 550.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-02-B

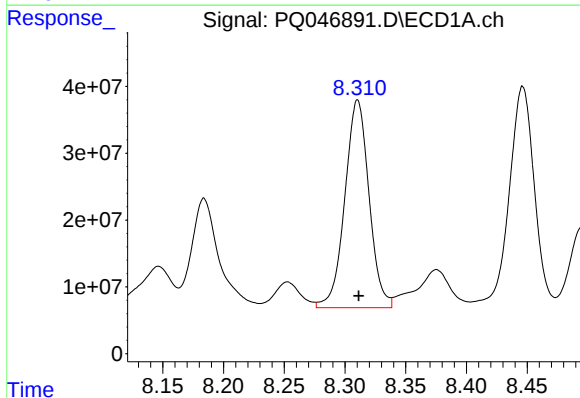
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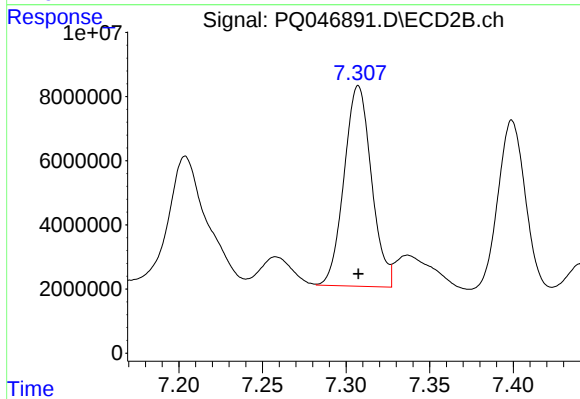
#28 AR-1254-3

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 125427649
Conc: 610.66 ng/ml



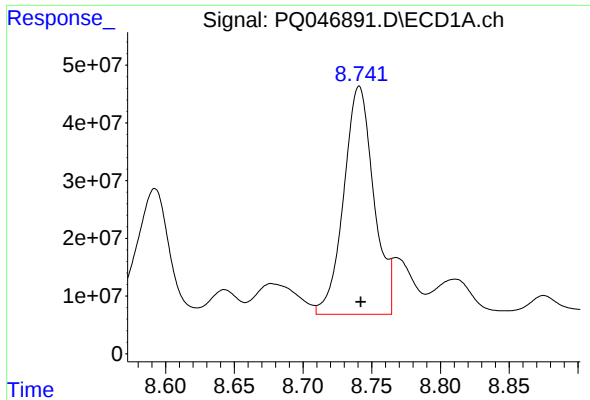
#29 AR-1254-4

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 431382886
Conc: 571.07 ng/ml



#29 AR-1254-4

R.T.: 7.307 min
Delta R.T.: 0.000 min
Response: 71250107
Conc: 577.68 ng/ml



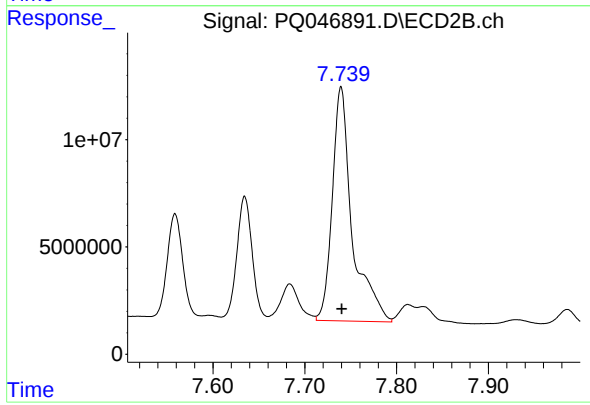
#30 AR-1254-5

R.T.: 8.741 min
Delta R.T.: -0.001 min
Response: 603363167
Conc: 900.54 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S1-02-B

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#30 AR-1254-5

R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 164429083
Conc: 960.80 ng/ml