

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081221\
 Data File : P0080391.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Aug 2021 18:59
 Operator : DD\AJ
 Sample : M3363-02 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PCB-080521-TB-02

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 01:37:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.994	4.108	142168	51621	2.053	2.071
2) SA Decachlor...	11.097	9.510	120898	52524	2.336	2.316
Target Compounds						
26) L6 AR-1254-1	7.239	6.269	102874	54172	39.684m	36.925
27) L6 AR-1254-2	7.470	6.430	136028	38109	34.665m	29.500
28) L6 AR-1254-3	7.853	6.857	119661	59940	29.318m	29.727
29) L6 AR-1254-4	8.150	7.099	88723	29238	29.718m	22.467
30) L6 AR-1254-5	8.579	7.534	55035	26977	17.788m	15.377

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

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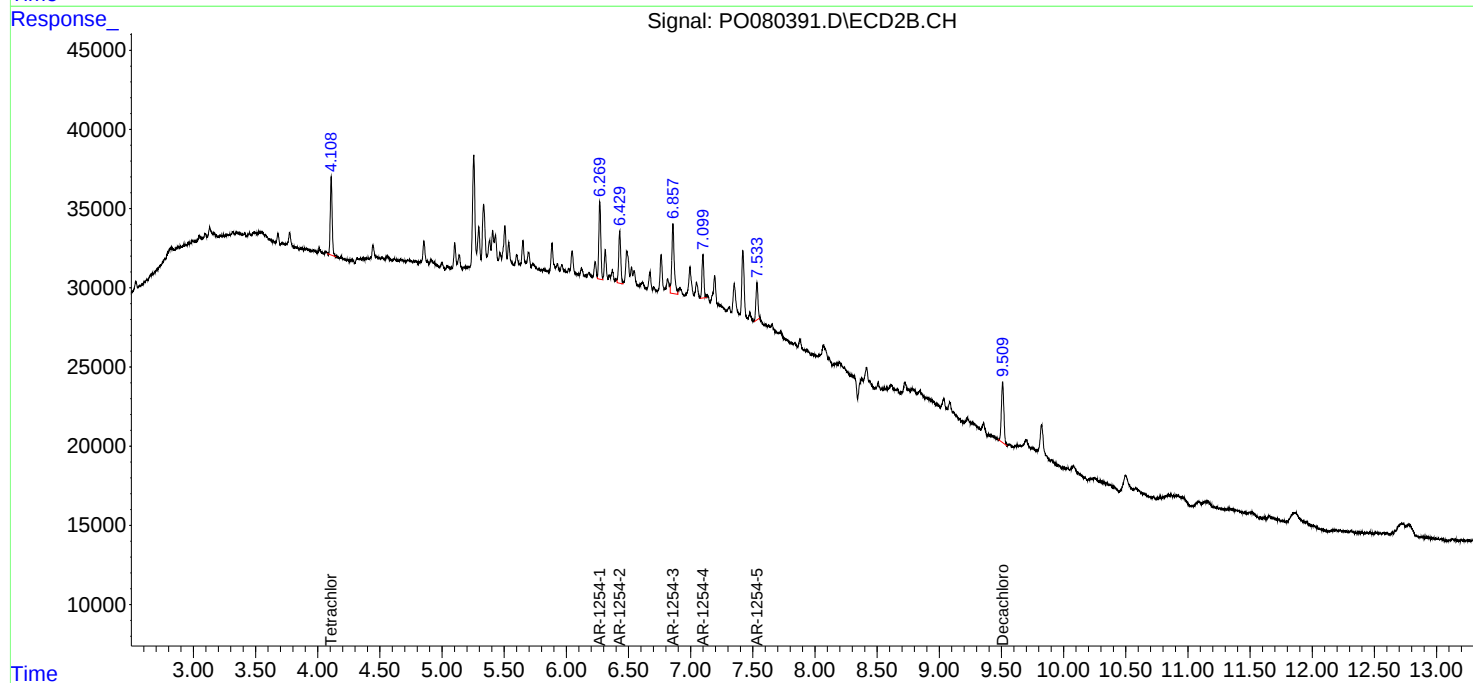
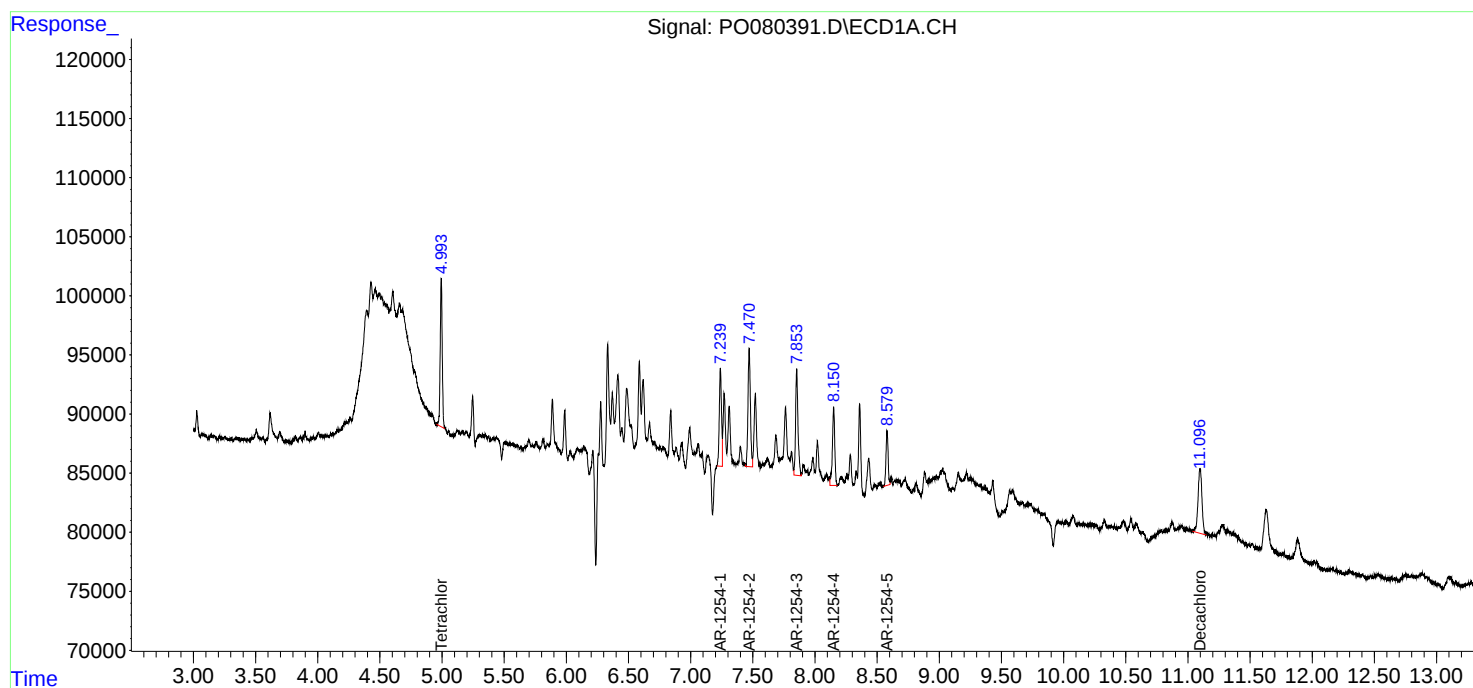
Instrument :
ECD_O
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PCB-080521-TB-02

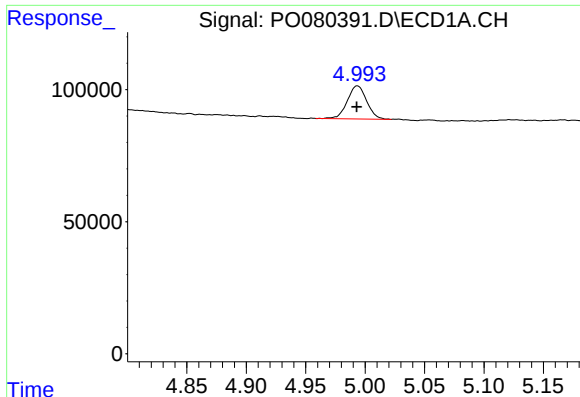
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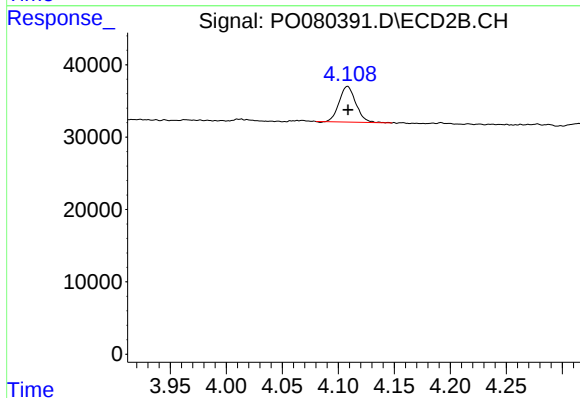
#1 Tetrachloro-m-xylene

R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 142168
Conc: 2.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-080521-TB-02

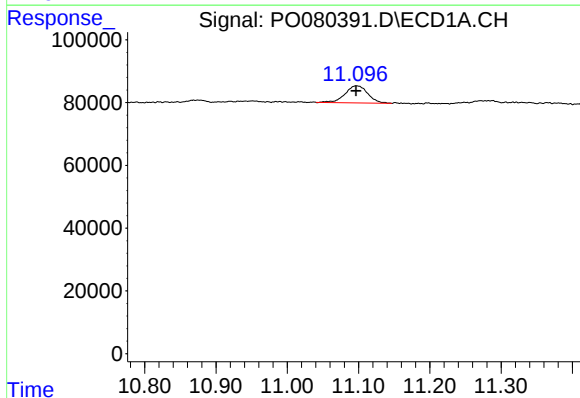
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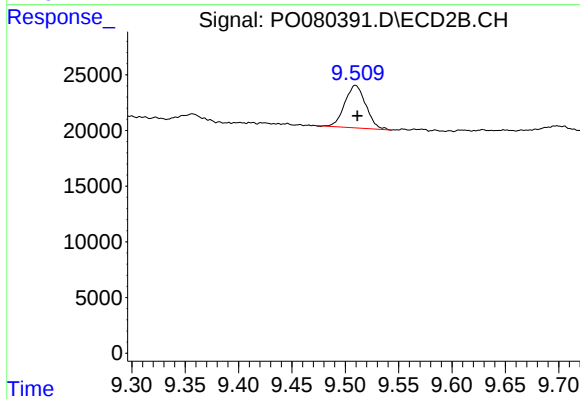
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 51621
Conc: 2.07 ng/ml



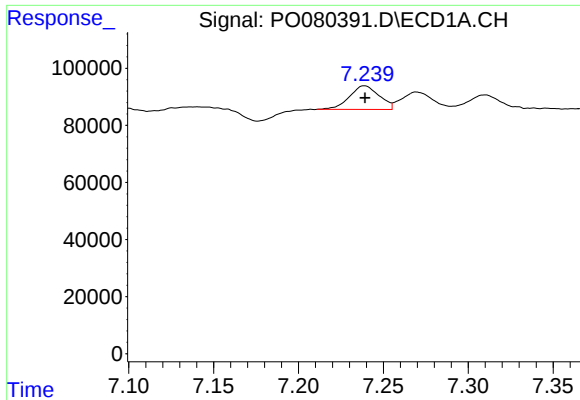
#2 Decachlorobiphenyl

R.T.: 11.097 min
Delta R.T.: 0.000 min
Response: 120898
Conc: 2.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.510 min
Delta R.T.: -0.002 min
Response: 52524
Conc: 2.32 ng/ml



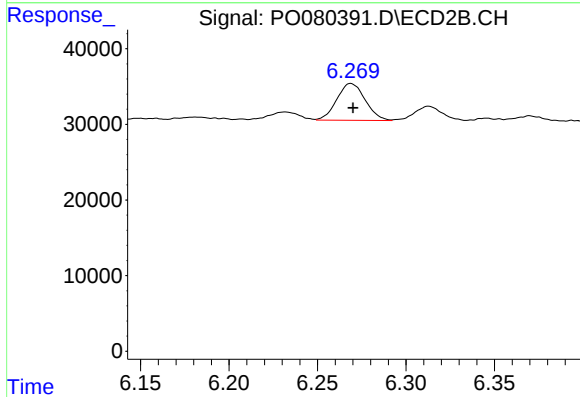
#26 AR-1254-1

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 102874
Conc: 39.68 ng/ml m

Instrument :
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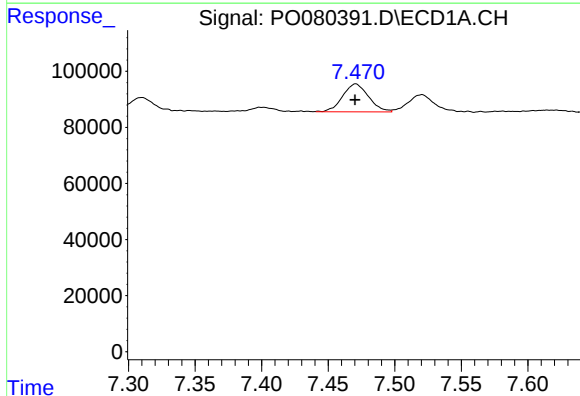
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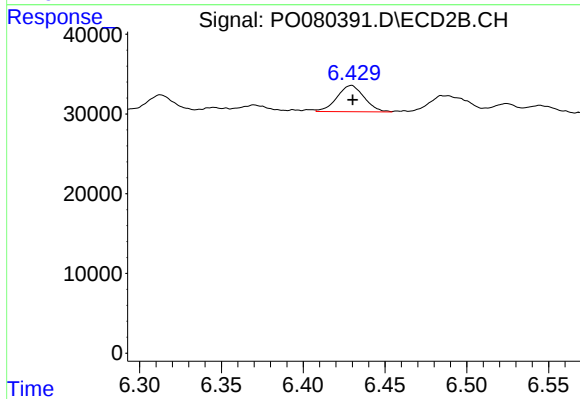
#26 AR-1254-1

R.T.: 6.269 min
Delta R.T.: -0.001 min
Response: 54172
Conc: 36.93 ng/ml



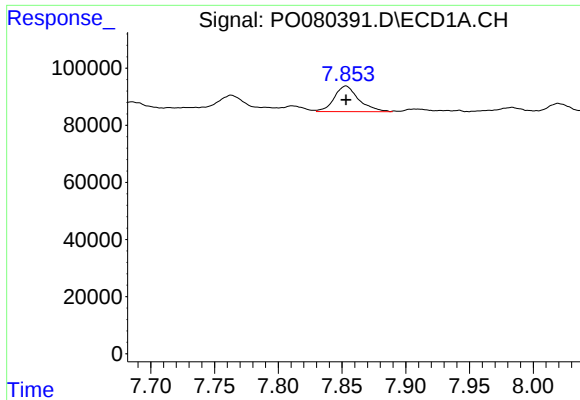
#27 AR-1254-2

R.T.: 7.470 min
Delta R.T.: 0.000 min
Response: 136028
Conc: 34.66 ng/ml m



#27 AR-1254-2

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 38109
Conc: 29.50 ng/ml



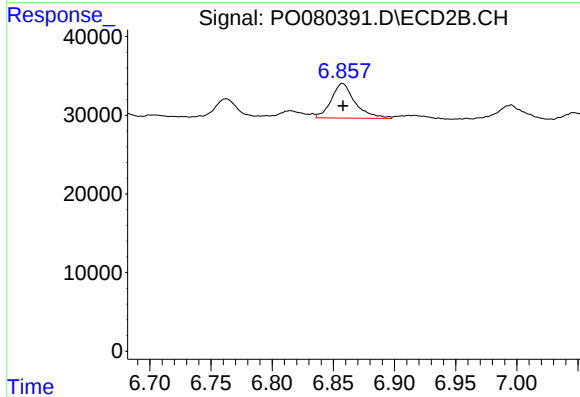
#28 AR-1254-3

R.T.: 7.853 min
Delta R.T.: 0.000 min
Response: 119661
Conc: 29.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PCB-080521-TB-02

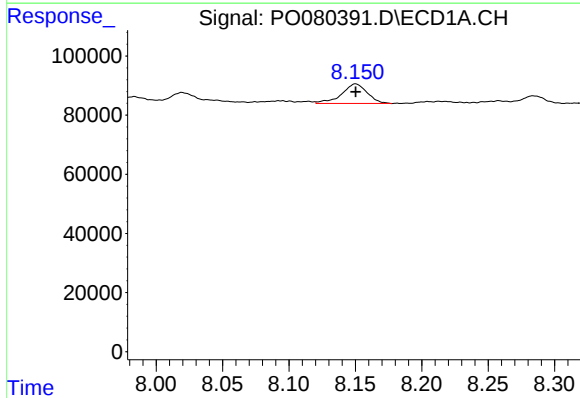
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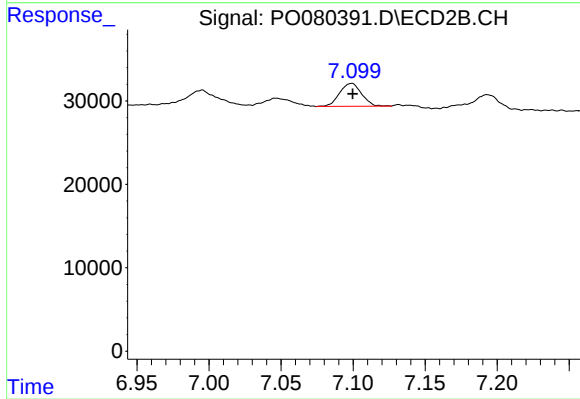
#28 AR-1254-3

R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 59940
Conc: 29.73 ng/ml



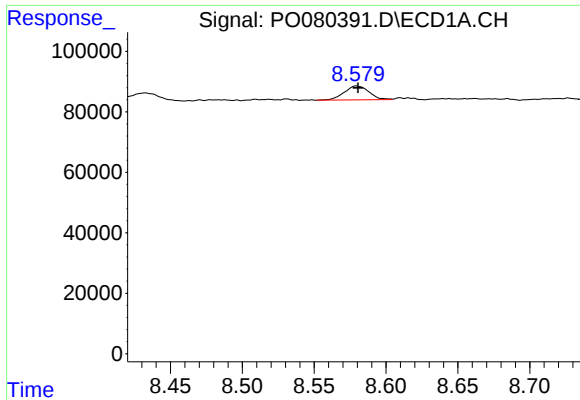
#29 AR-1254-4

R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 88723
Conc: 29.72 ng/ml m



#29 AR-1254-4

R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 29238
Conc: 22.47 ng/ml



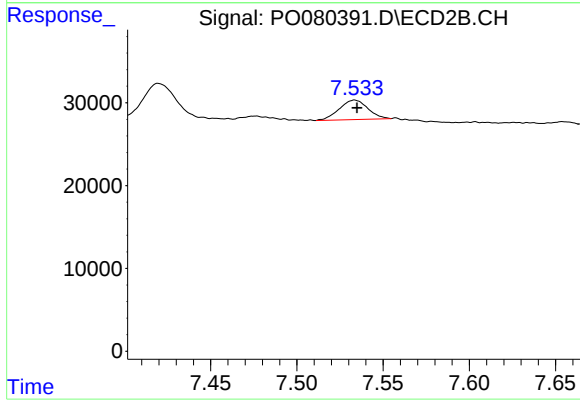
#30 AR-1254-5

R.T.: 8.579 min
Delta R.T.: -0.002 min
Response: 55035
Conc: 17.79 ng/ml m

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#30 AR-1254-5

R.T.: 7.534 min
Delta R.T.: -0.001 min
Response: 26977
Conc: 15.38 ng/ml