

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0081621\
 Data File : P0080489.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2021 20:27
 Operator : DD\AJ
 Sample : M3426-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 2021-08-11-FD-02

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 04:34:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.993	4.108	1630665	539792	23.549	21.658
2) SA Decachlor...	11.095	9.506	1167777	471937	22.560	20.807
Target Compounds						
26) L6 AR-1254-1	7.239	6.261	145036	253509	55.949m	172.799 #
27) L6 AR-1254-2	7.469	6.428	325380	116334	82.919	90.055
28) L6 AR-1254-3	7.853	6.856	853282	328215	209.063	162.778
29) L6 AR-1254-4	8.149	7.098	631364	231975	211.475	178.250
30) L6 AR-1254-5	8.579	7.532	961477	662396	310.755	377.556

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

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ALS Vial : 31 Sample Multiplier: 1

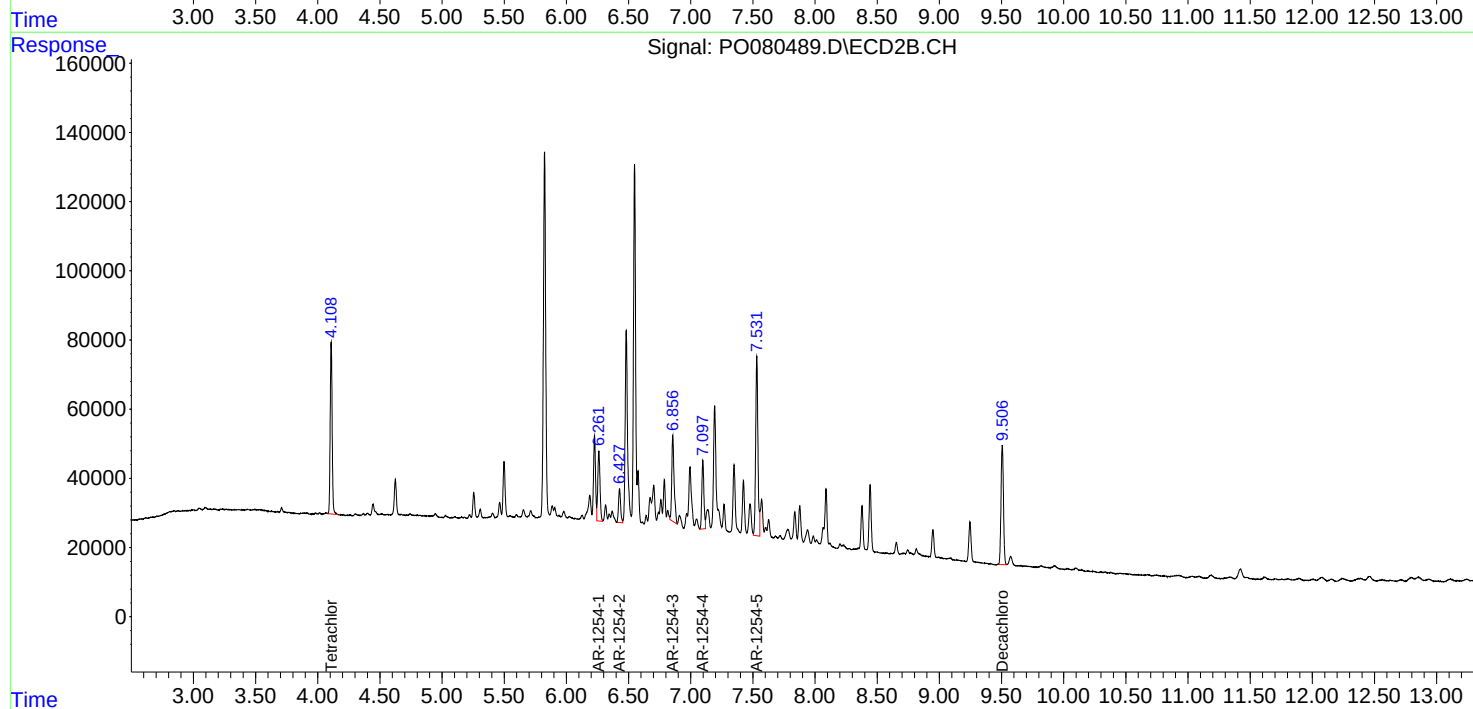
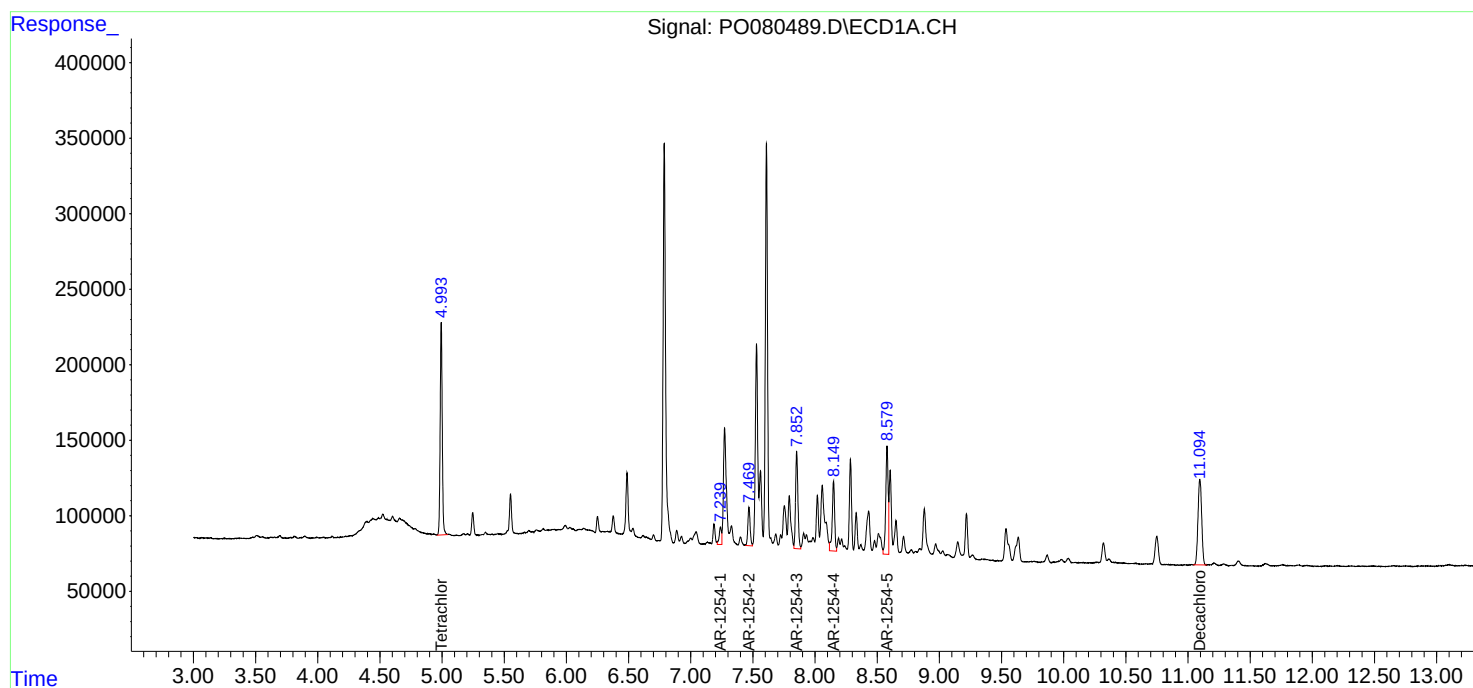
Instrument :
ECD_O
ClientSampleId :
2021-08-11-FD-02

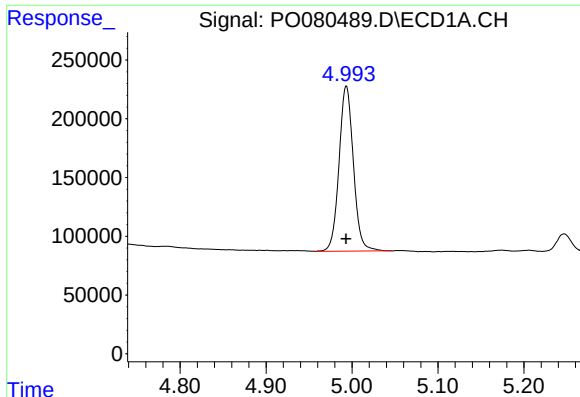
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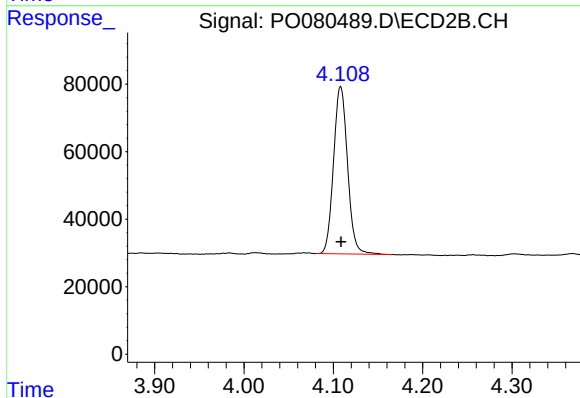
#1 Tetrachloro-m-xylene

R.T.: 4.993 min
Delta R.T.: 0.000 min
Response: 1630665
Conc: 23.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
2021-08-11-FD-02

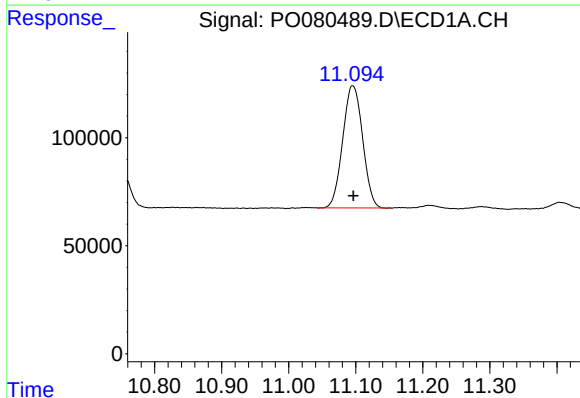
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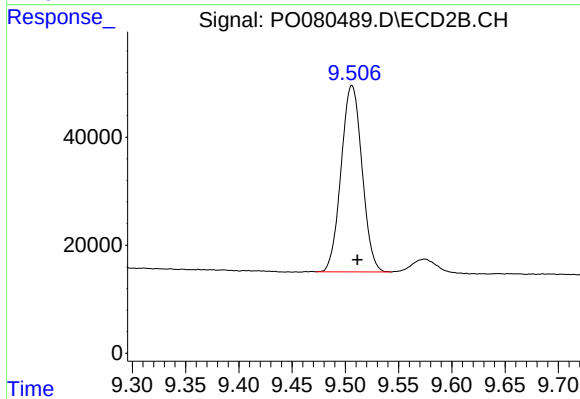
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 539792
Conc: 21.66 ng/ml



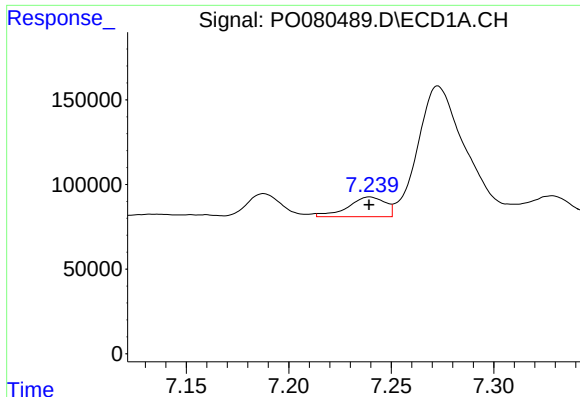
#2 Decachlorobiphenyl

R.T.: 11.095 min
Delta R.T.: -0.001 min
Response: 1167777
Conc: 22.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.506 min
Delta R.T.: -0.005 min
Response: 471937
Conc: 20.81 ng/ml



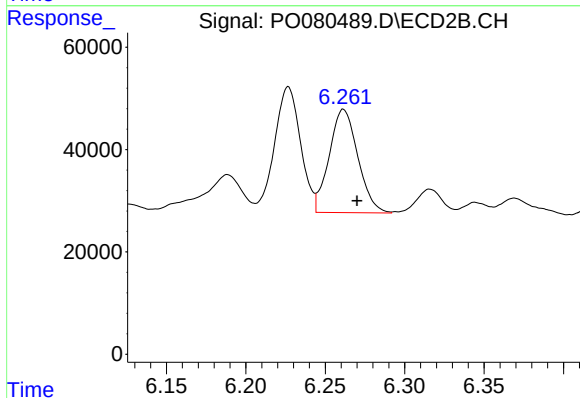
#26 AR-1254-1

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 145036
Conc: 55.95 ng/ml m

Instrument :
ECD_O
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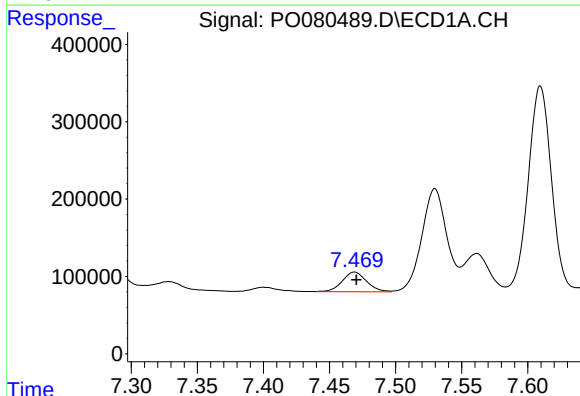
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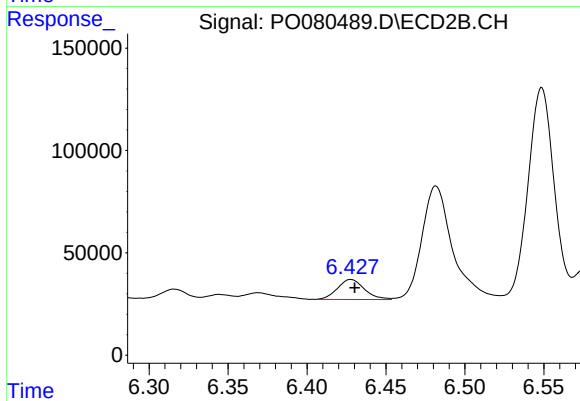
#26 AR-1254-1

R.T.: 6.261 min
Delta R.T.: -0.009 min
Response: 253509
Conc: 172.80 ng/ml



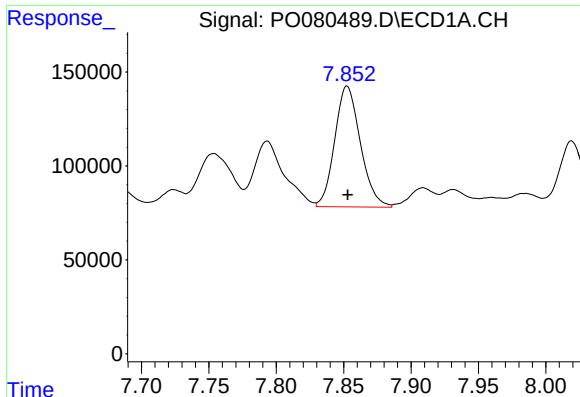
#27 AR-1254-2

R.T.: 7.469 min
Delta R.T.: -0.001 min
Response: 325380
Conc: 82.92 ng/ml



#27 AR-1254-2

R.T.: 6.428 min
Delta R.T.: -0.003 min
Response: 116334
Conc: 90.05 ng/ml



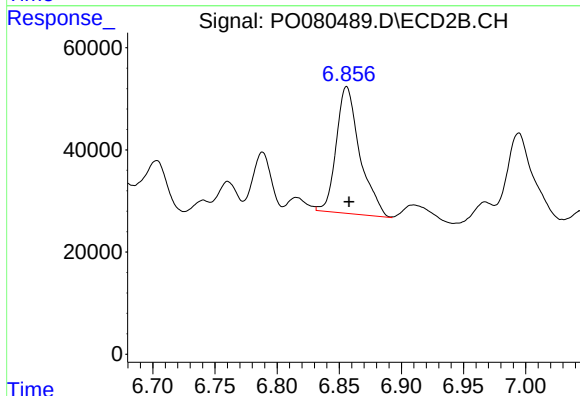
#28 AR-1254-3

R.T.: 7.853 min
Delta R.T.: 0.000 min
Response: 853282
Conc: 209.06 ng/ml

Instrument :
ECD_O
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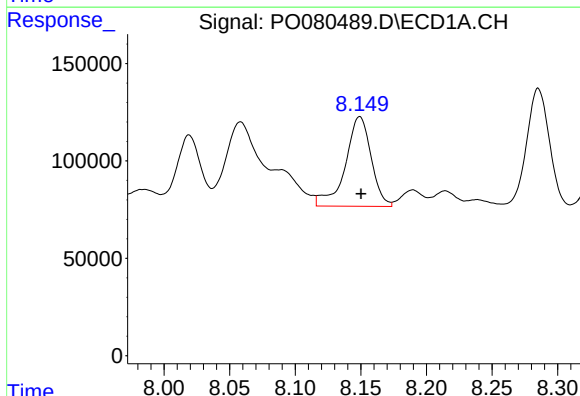
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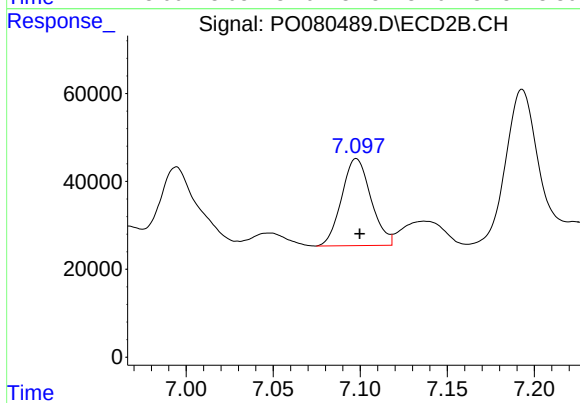
#28 AR-1254-3

R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 328215
Conc: 162.78 ng/ml



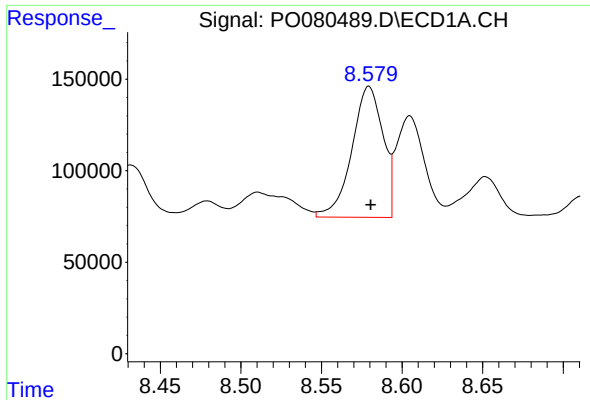
#29 AR-1254-4

R.T.: 8.149 min
Delta R.T.: -0.001 min
Response: 631364
Conc: 211.47 ng/ml



#29 AR-1254-4

R.T.: 7.098 min
Delta R.T.: -0.002 min
Response: 231975
Conc: 178.25 ng/ml



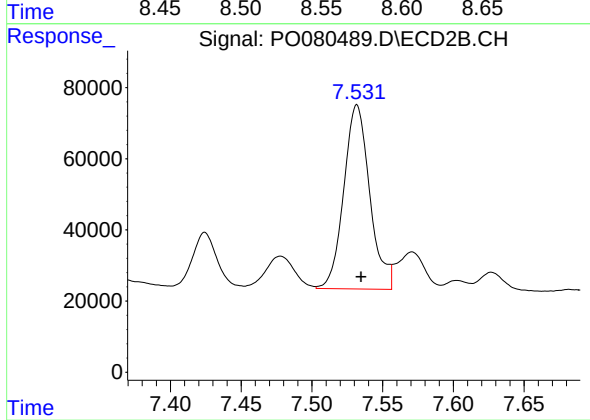
#30 AR-1254-5

R.T.: 8.579 min
Delta R.T.: -0.001 min
Response: 961477
Conc: 310.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.532 min
Delta R.T.: -0.003 min
Response: 662396
Conc: 377.56 ng/ml