

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061321\
 Data File : P0078730.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jun 2021 14:44
 Operator : DD\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 01:49:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 14 01:47:23 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...	4.330	3.606	406435	177968	4.829	5.274
2) SA Decachlor...	9.938	8.790	321330	183836	5.572	6.094
Target Compounds						
21) L5 AR-1248-1	5.626	4.833	82266	38280	53.386	56.540
22) L5 AR-1248-2	5.917	5.093	111637	59334	53.055m	59.047
23) L5 AR-1248-3	6.128	5.135	129429	58689	52.137m	59.411
24) L5 AR-1248-4	6.551	5.316	143835	66346	55.579	55.953
25) L5 AR-1248-5	6.589	5.731	135297	58643	53.258	52.042m

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

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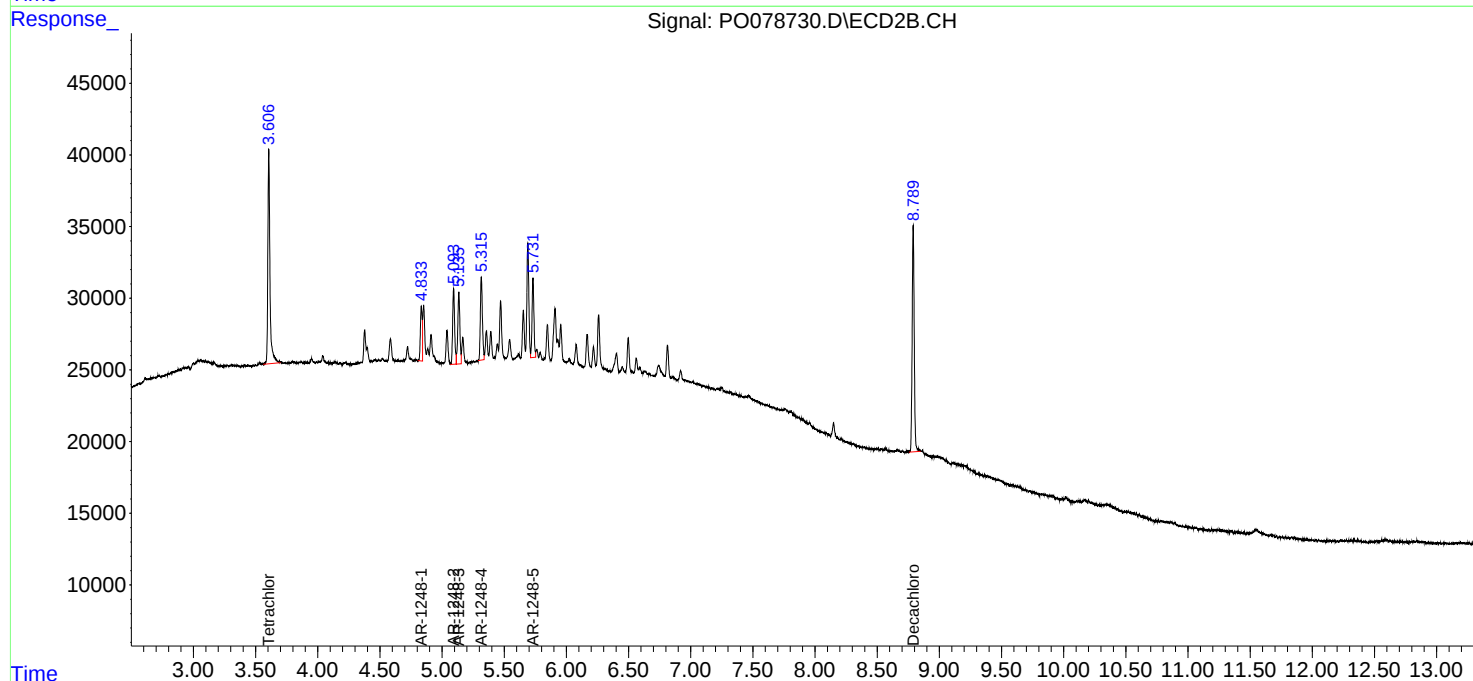
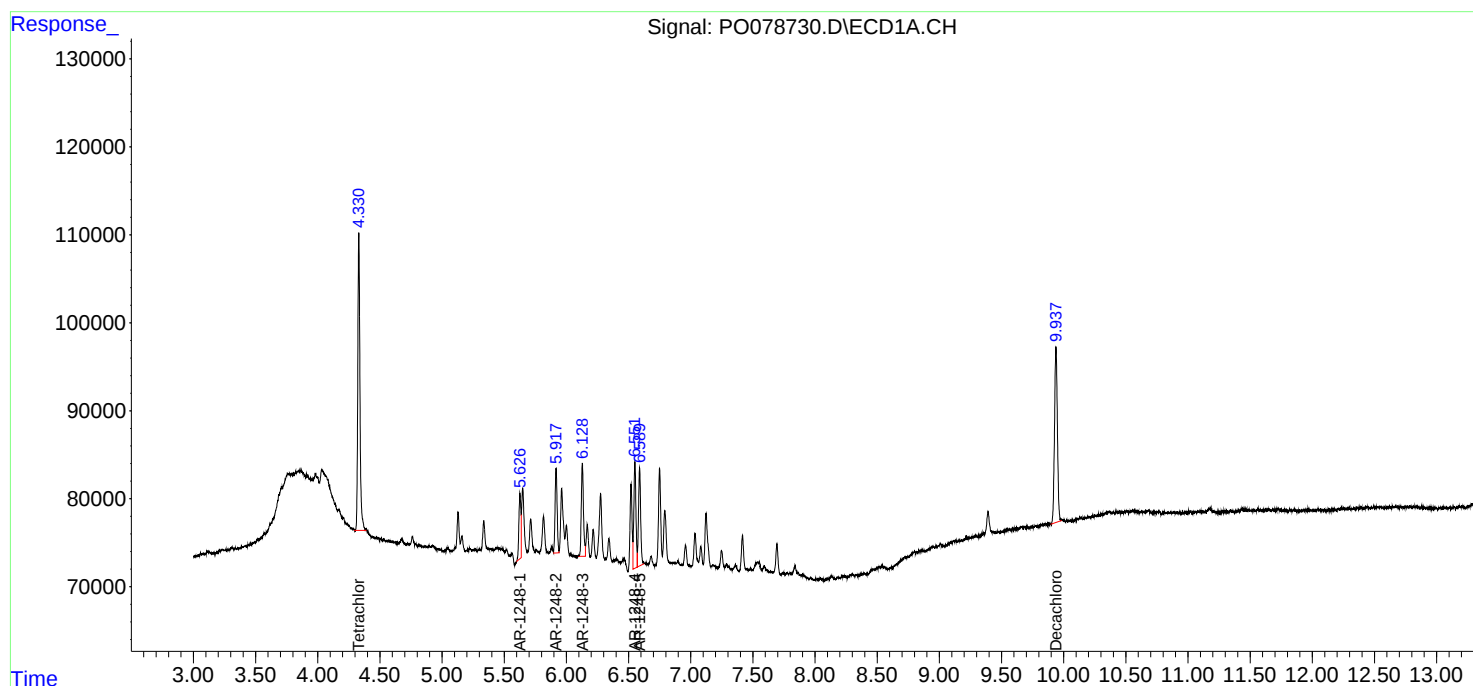
Instrument :
ECD_O
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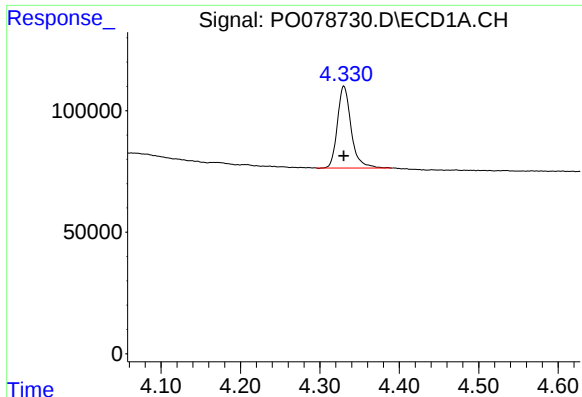
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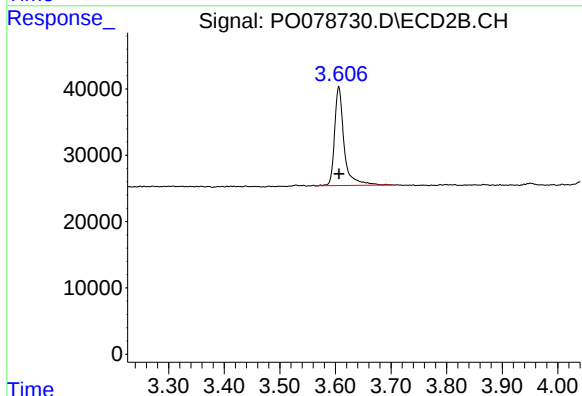
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 406435
Conc: 4.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

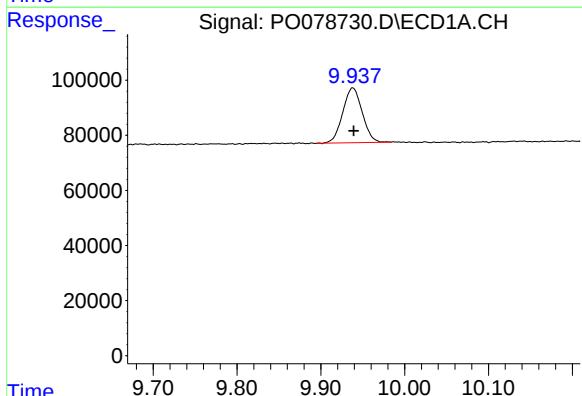
Manual Integrations
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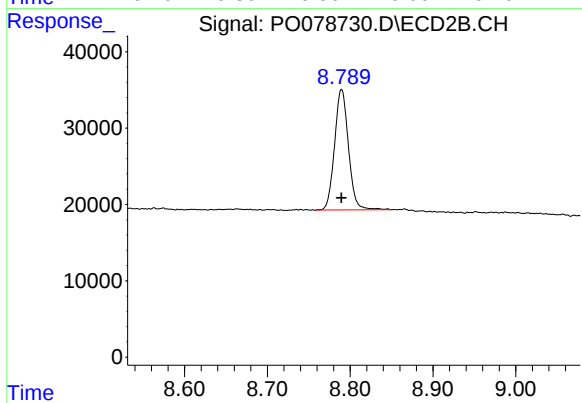
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: 0.000 min
Response: 177968
Conc: 5.27 ng/ml



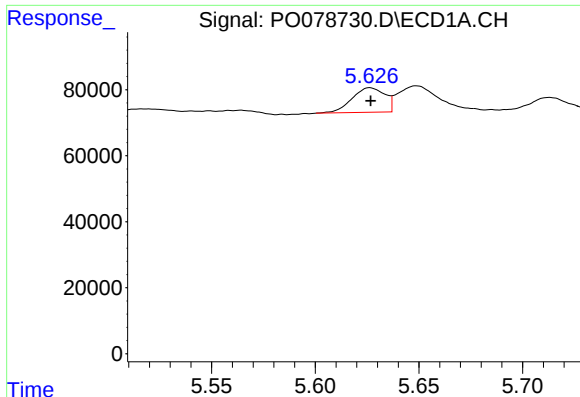
#2 Decachlorobiphenyl

R.T.: 9.938 min
Delta R.T.: -0.001 min
Response: 321330
Conc: 5.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 183836
Conc: 6.09 ng/ml



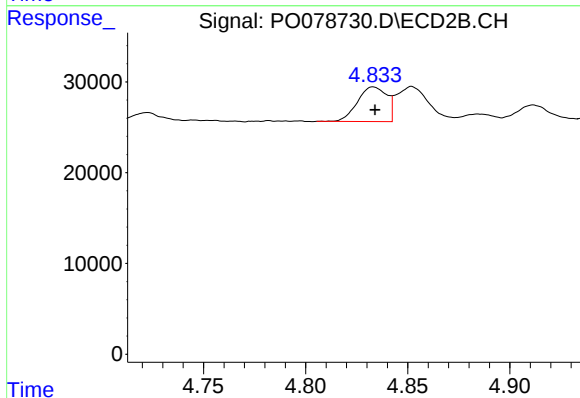
#21 AR-1248-1

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 82266
Conc: 53.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
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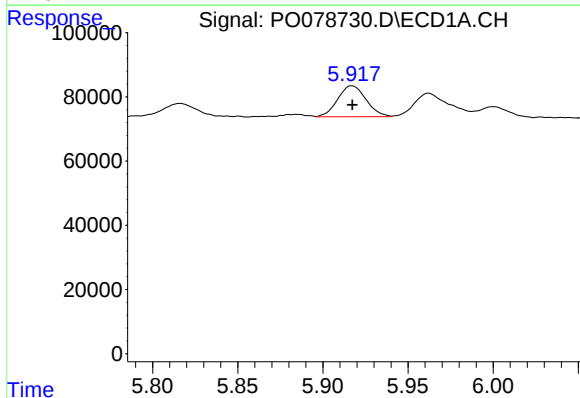
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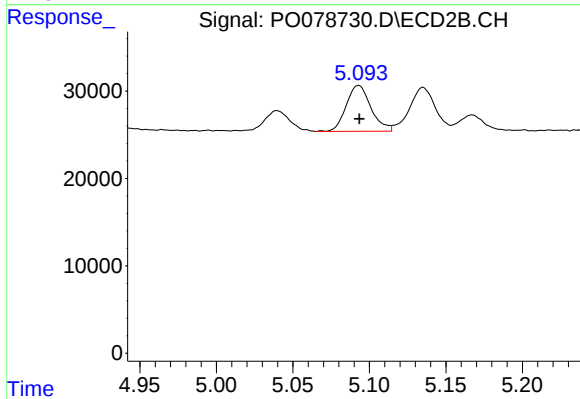
#21 AR-1248-1

R.T.: 4.833 min
Delta R.T.: 0.000 min
Response: 38280
Conc: 56.54 ng/ml



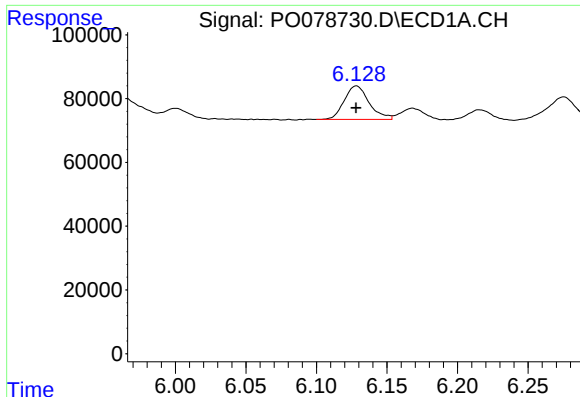
#22 AR-1248-2

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 111637
Conc: 53.05 ng/ml m



#22 AR-1248-2

R.T.: 5.093 min
Delta R.T.: 0.000 min
Response: 59334
Conc: 59.05 ng/ml



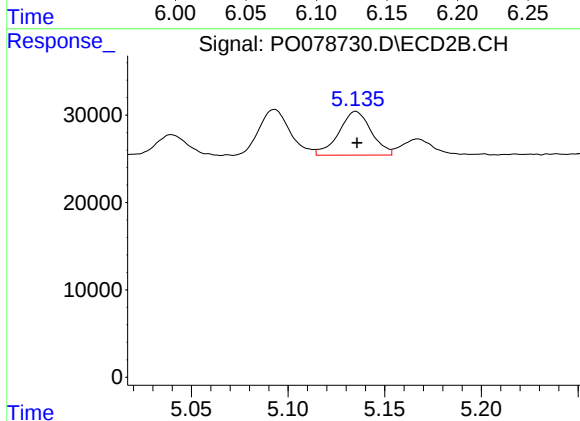
#23 AR-1248-3

R.T.: 6.128 min
Delta R.T.: 0.000 min
Response: 129429
Conc: 52.14 ng/ml m

Instrument :
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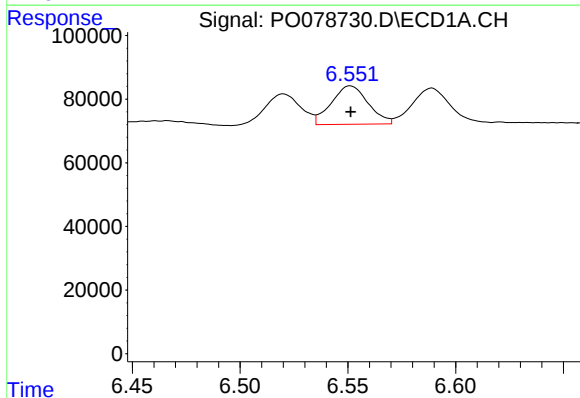
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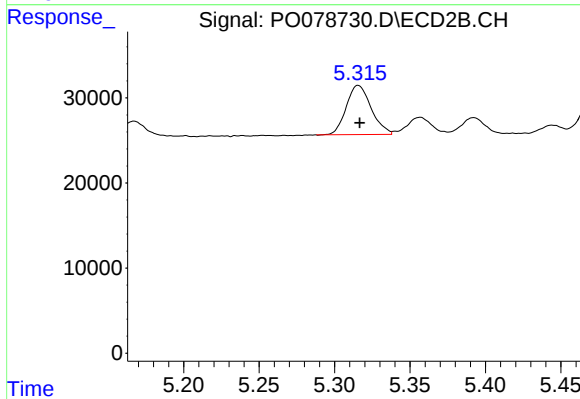
#23 AR-1248-3

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 58689
Conc: 59.41 ng/ml



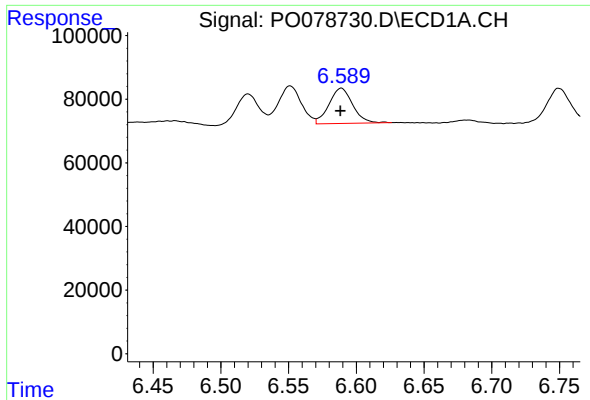
#24 AR-1248-4

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 143835
Conc: 55.58 ng/ml



#24 AR-1248-4

R.T.: 5.316 min
Delta R.T.: -0.001 min
Response: 66346
Conc: 55.95 ng/ml



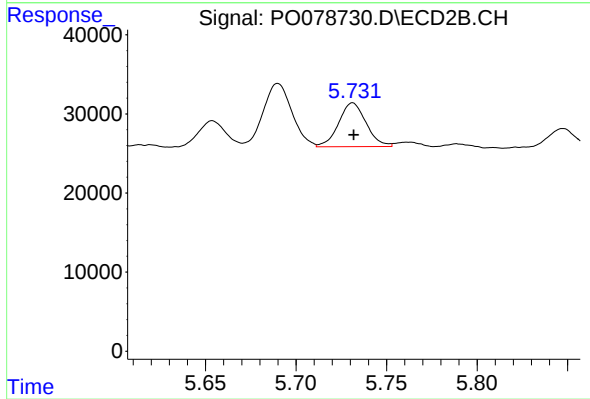
#25 AR-1248-5

R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 135297
Conc: 53.26 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.731 min
Delta R.T.: 0.000 min
Response: 58643
Conc: 52.04 ng/ml m