

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072221\
 Data File : P0079780.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jul 2021 22:12
 Operator : DD\AJ
 Sample : AR1262ICV500
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO072221AR1262

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 05:36:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 23 05:30:42 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...	5.002	4.122	2910328	1165433	51.466	52.420
2) SA Decachlor...	11.113	9.533	2190269	1012867	55.423	59.054
Target Compounds						
36) L8 AR-1262-1	8.662	7.551	1498330	449974	518.141	509.912
37) L8 AR-1262-2	9.229	8.109	2719255	1402159	507.460	508.240
38) L8 AR-1262-3	9.547	8.399	1849610	574675	508.576m	511.883
39) L8 AR-1262-4	9.644	8.464	1408479	1034792	498.141m	511.654
40) L8 AR-1262-5	10.333	8.970	981162	493299	522.697	523.745

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

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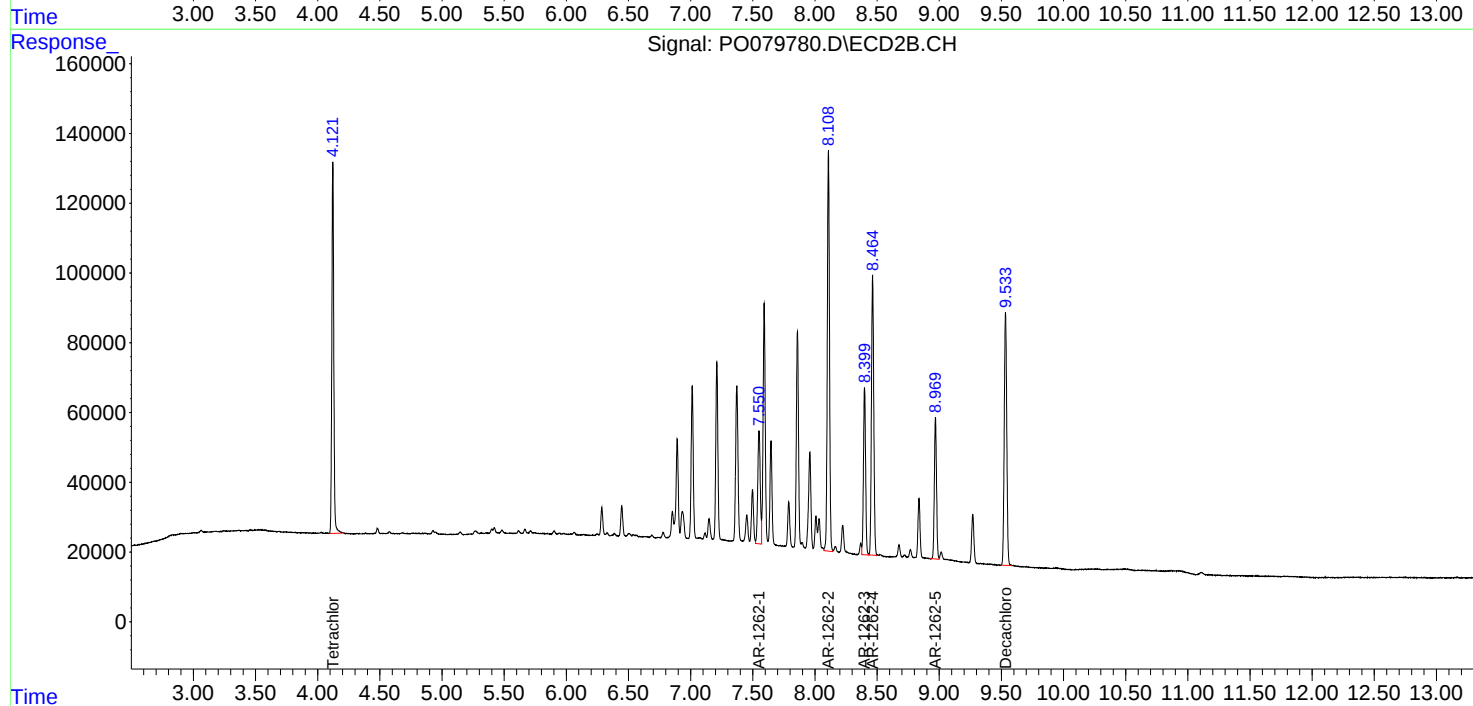
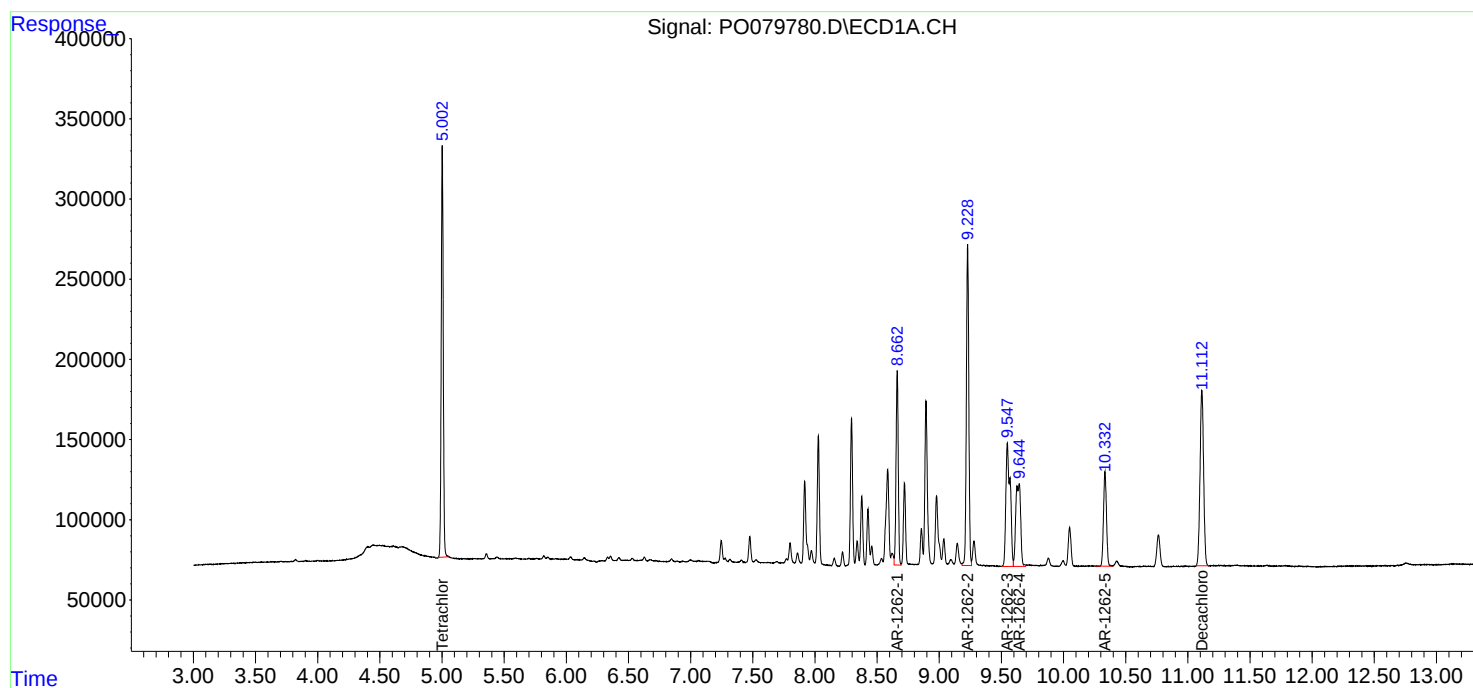
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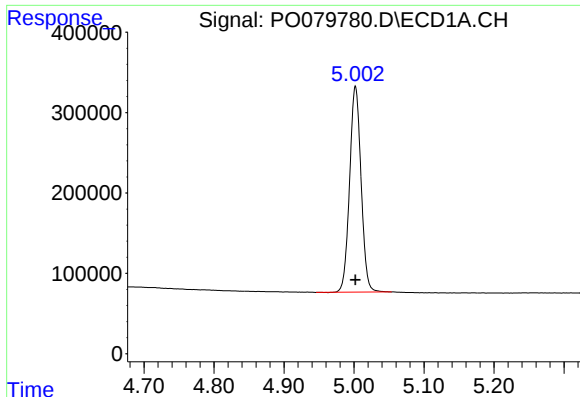
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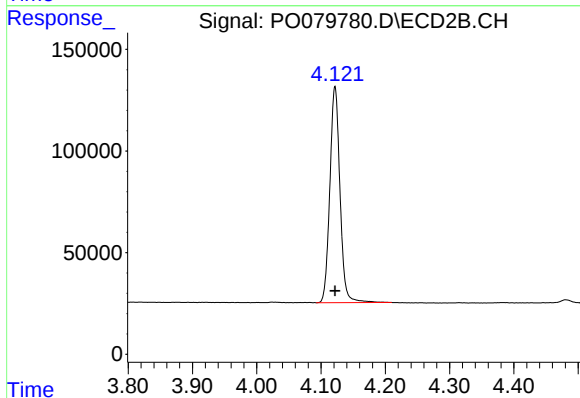
#1 Tetrachloro-m-xylene

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 2910328
Conc: 51.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
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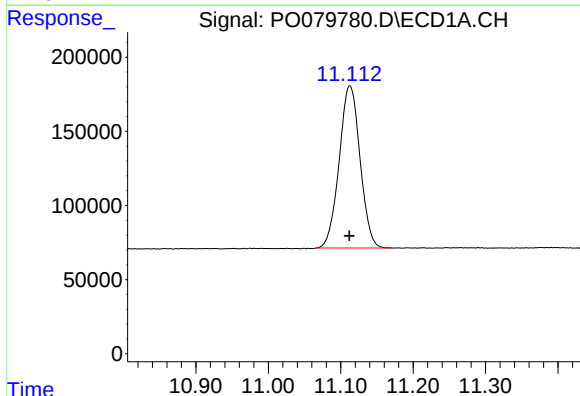
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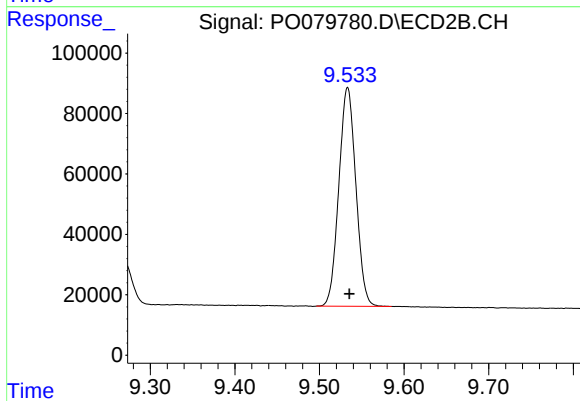
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 1165433
Conc: 52.42 ng/ml



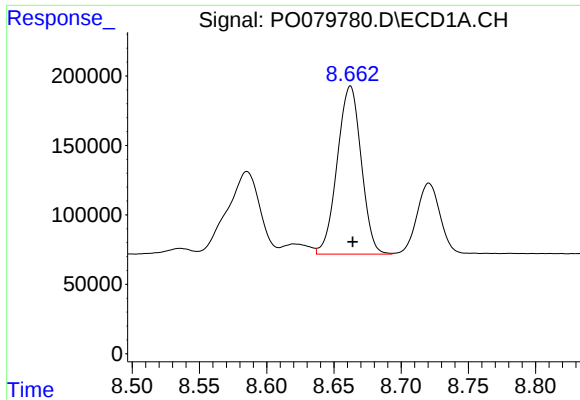
#2 Decachlorobiphenyl

R.T.: 11.113 min
Delta R.T.: 0.000 min
Response: 2190269
Conc: 55.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: -0.002 min
Response: 1012867
Conc: 59.05 ng/ml



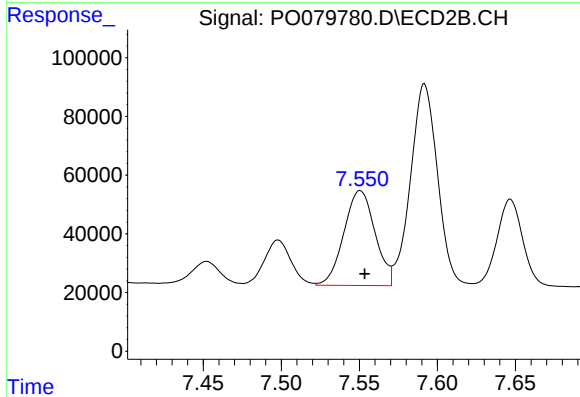
#36 AR-1262-1

R.T.: 8.662 min
Delta R.T.: -0.002 min
Response: 1498330
Conc: 518.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
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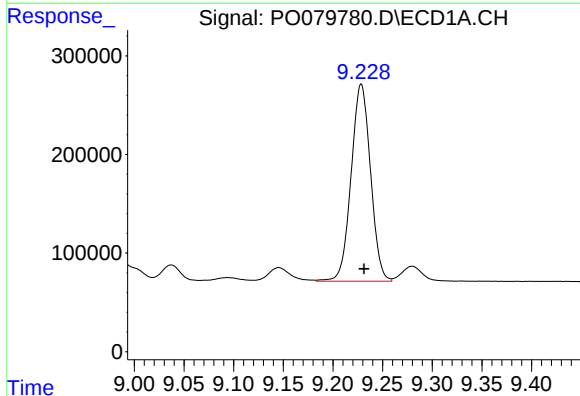
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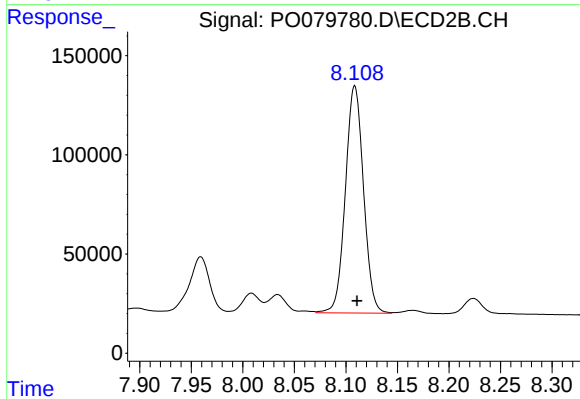
#36 AR-1262-1

R.T.: 7.551 min
Delta R.T.: -0.003 min
Response: 449974
Conc: 509.91 ng/ml



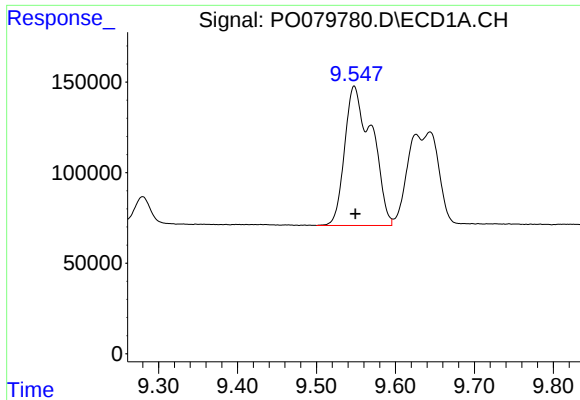
#37 AR-1262-2

R.T.: 9.229 min
Delta R.T.: -0.003 min
Response: 2719255
Conc: 507.46 ng/ml



#37 AR-1262-2

R.T.: 8.109 min
Delta R.T.: -0.002 min
Response: 1402159
Conc: 508.24 ng/ml



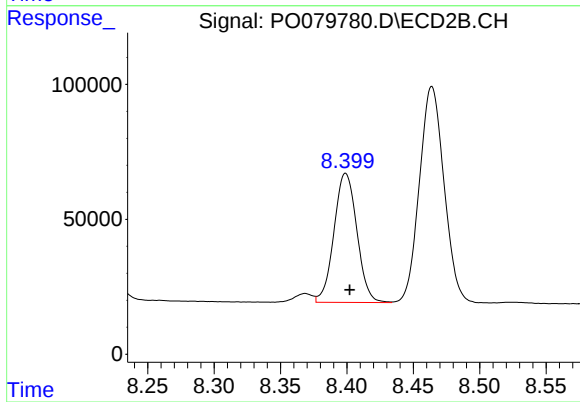
#38 AR-1262-3

R.T.: 9.547 min
Delta R.T.: -0.002 min
Response: 1849610
Conc: 508.58 ng/ml m

Instrument :
ECD_O
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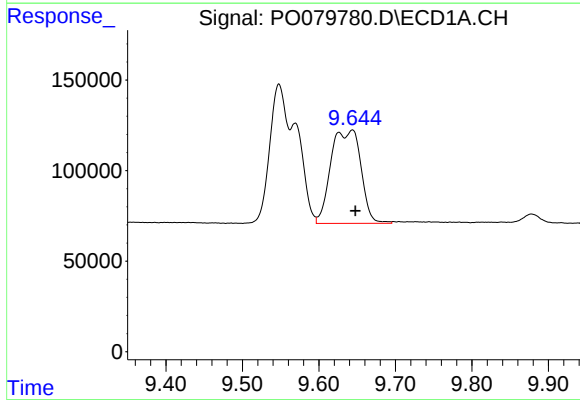
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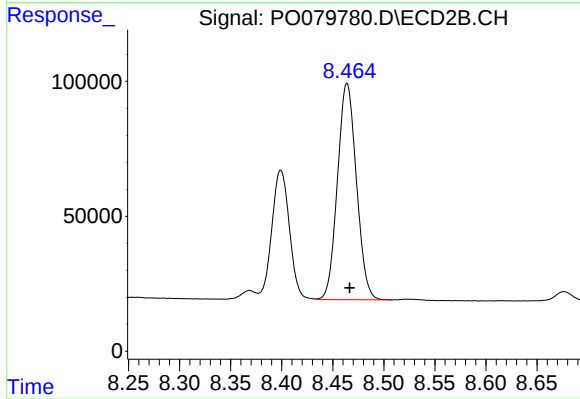
#38 AR-1262-3

R.T.: 8.399 min
Delta R.T.: -0.003 min
Response: 574675
Conc: 511.88 ng/ml



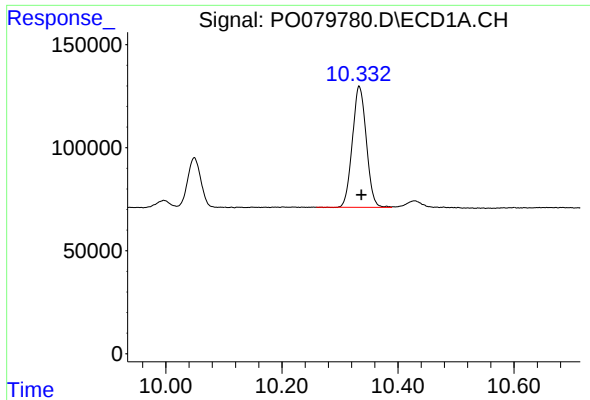
#39 AR-1262-4

R.T.: 9.644 min
Delta R.T.: -0.004 min
Response: 1408479
Conc: 498.14 ng/ml m



#39 AR-1262-4

R.T.: 8.464 min
Delta R.T.: -0.003 min
Response: 1034792
Conc: 511.65 ng/ml



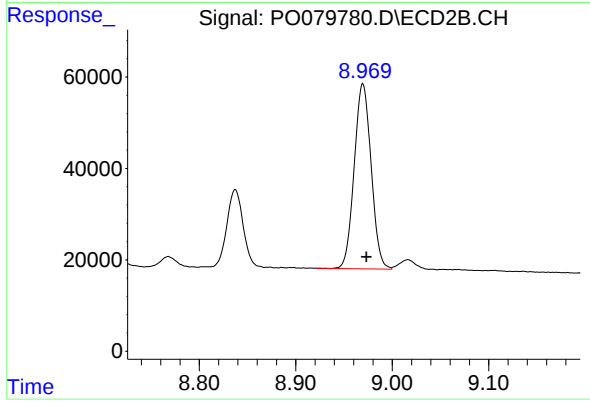
#40 AR-1262-5

R.T.: 10.333 min
Delta R.T.: -0.004 min
Response: 981162
Conc: 522.70 ng/ml

Instrument :
ECD_O
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#40 AR-1262-5

R.T.: 8.970 min
Delta R.T.: -0.004 min
Response: 493299
Conc: 523.74 ng/ml