

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073021\
 Data File : P0080022.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 18:20
 Operator : DD\AJ
 Sample : M3238-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 282

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 01:56:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 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...	5.001	4.119	1427204	557181	23.685	24.330
2) SA Decachlor...	11.114	9.531	1141818	556786	24.341m	26.792m
Target Compounds						
36) L8 AR-1262-1	8.662	7.549	359071	406352	112.290	482.747 #
37) L8 AR-1262-2	9.228	8.104	827867	667212	152.858	248.489 #
38) L8 AR-1262-3	9.547	8.398	714249	275911	188.847m	248.415 #
39) L8 AR-1262-4	9.645	8.464	597538	534487	211.472	267.323 #
40) L8 AR-1262-5	10.335	8.970	418810	206313	220.247	211.502

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

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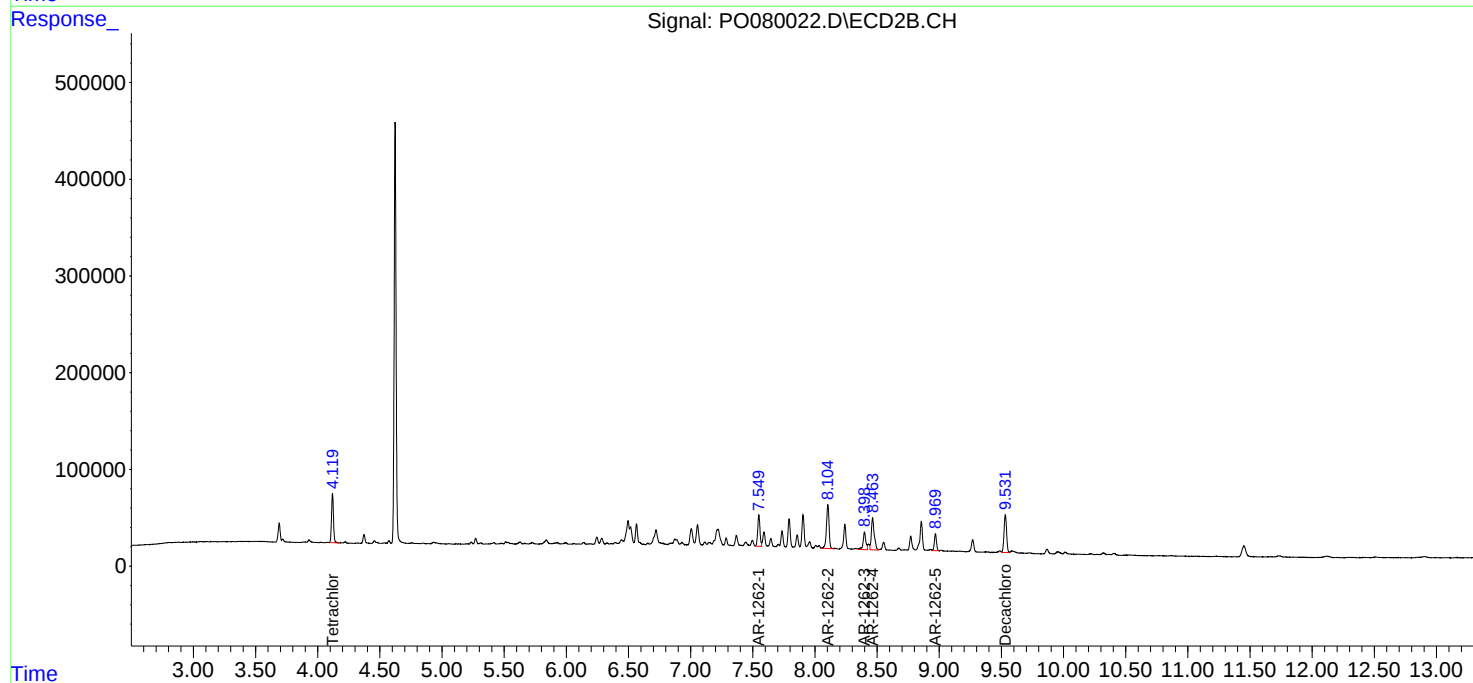
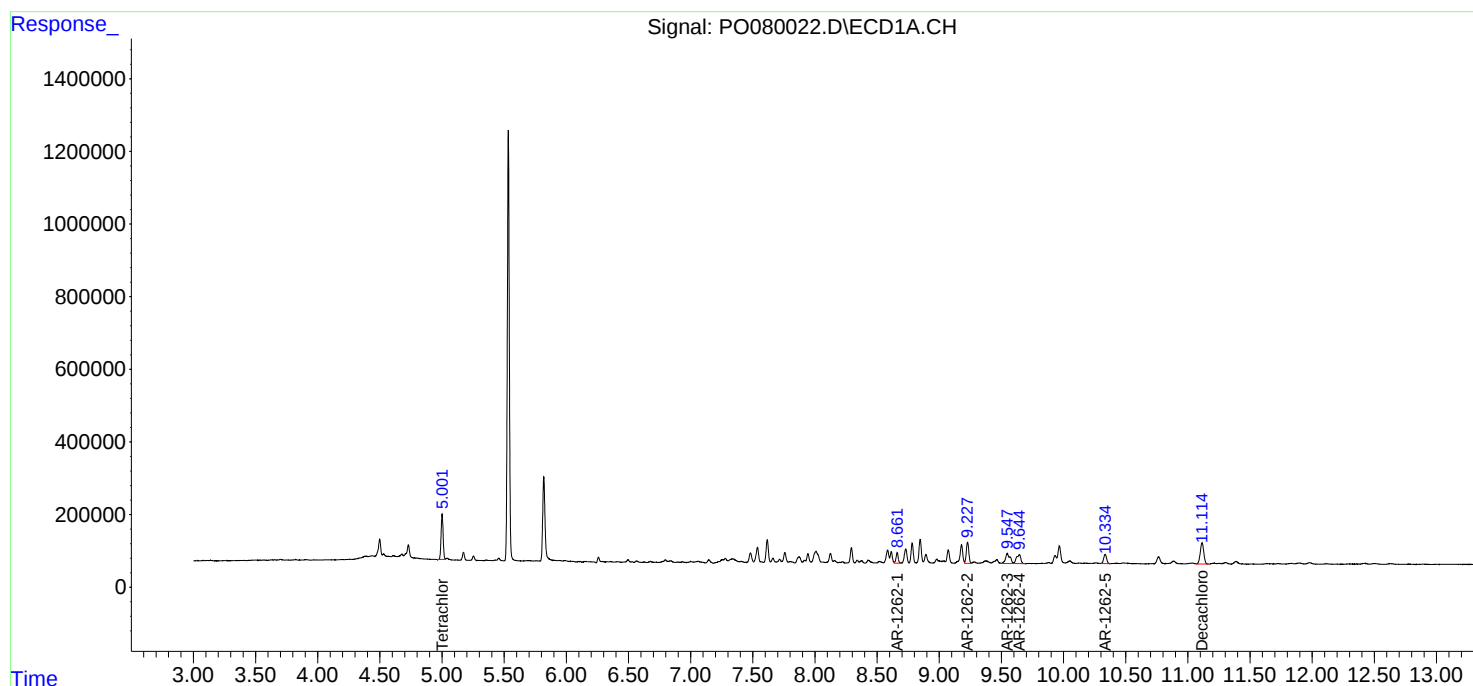
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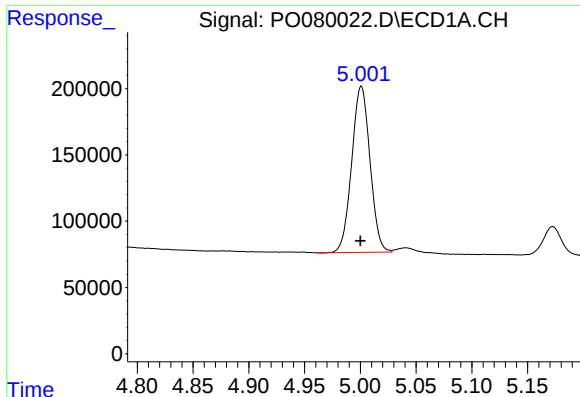
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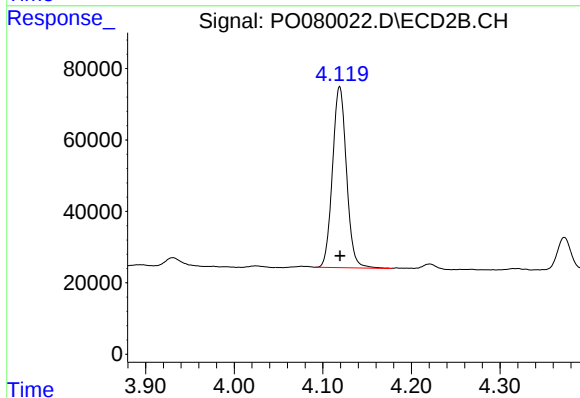
#1 Tetrachloro-m-xylene

R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 1427204
Conc: 23.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
282

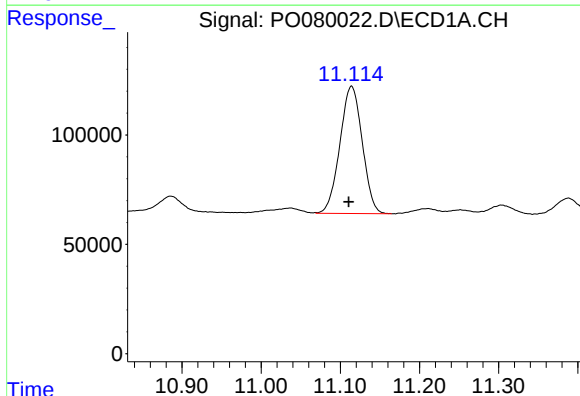
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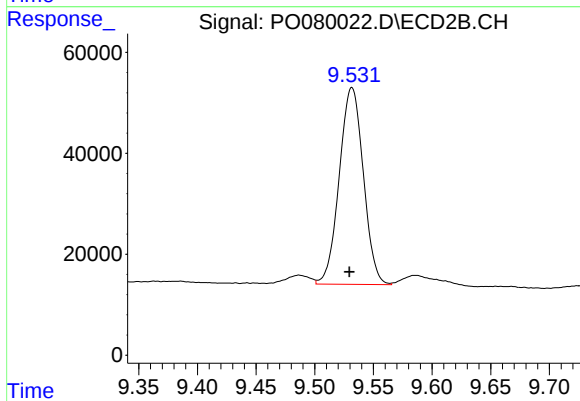
#1 Tetrachloro-m-xylene

R.T.: 4.119 min
Delta R.T.: 0.000 min
Response: 557181
Conc: 24.33 ng/ml



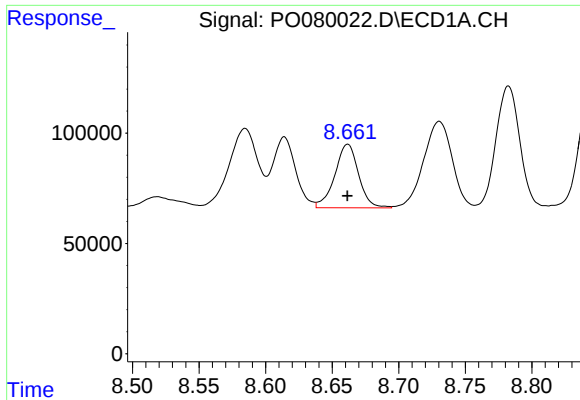
#2 Decachlorobiphenyl

R.T.: 11.114 min
Delta R.T.: 0.003 min
Response: 1141818
Conc: 24.34 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.531 min
Delta R.T.: 0.002 min
Response: 556786
Conc: 26.79 ng/ml m



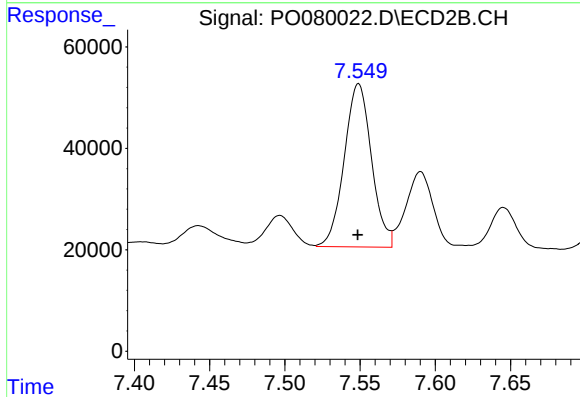
#36 AR-1262-1

R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 359071
Conc: 112.29 ng/ml

Instrument :
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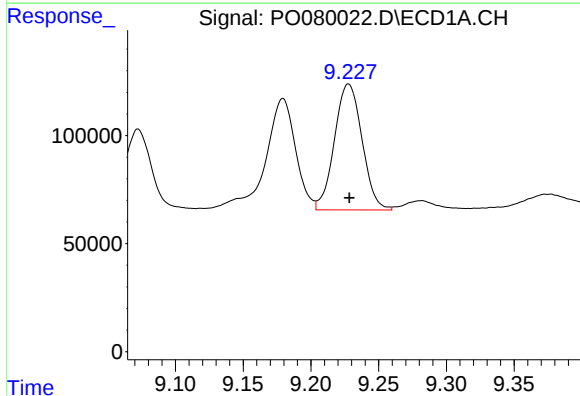
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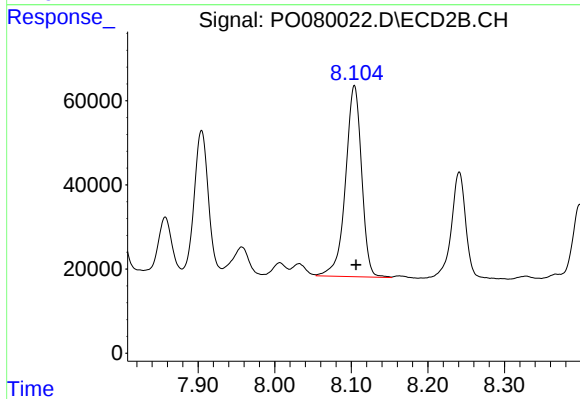
#36 AR-1262-1

R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 406352
Conc: 482.75 ng/ml



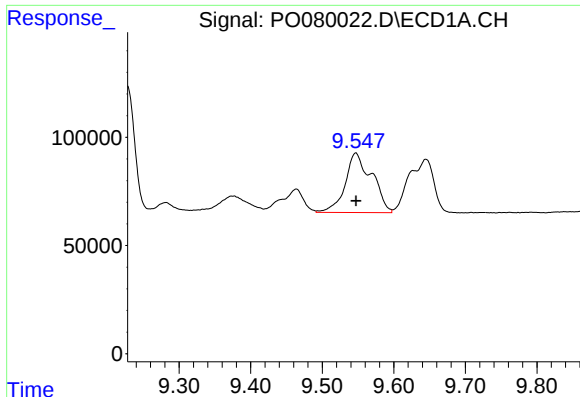
#37 AR-1262-2

R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 827867
Conc: 152.86 ng/ml



#37 AR-1262-2

R.T.: 8.104 min
Delta R.T.: -0.002 min
Response: 667212
Conc: 248.49 ng/ml



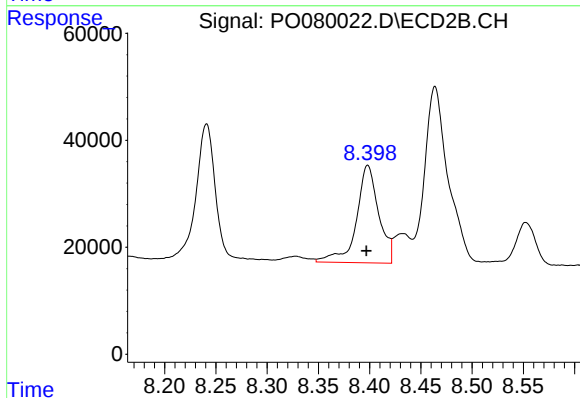
#38 AR-1262-3

R.T.: 9.547 min
Delta R.T.: 0.000 min
Response: 714249
Conc: 188.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
282

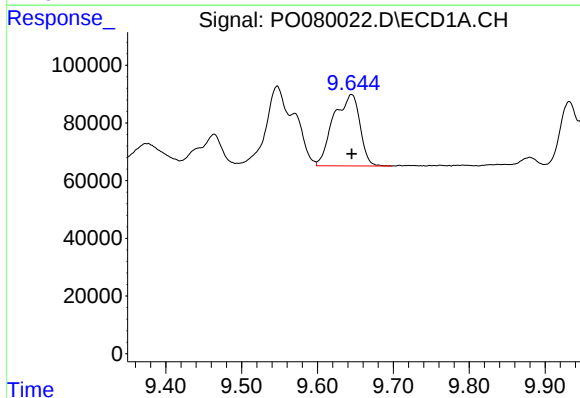
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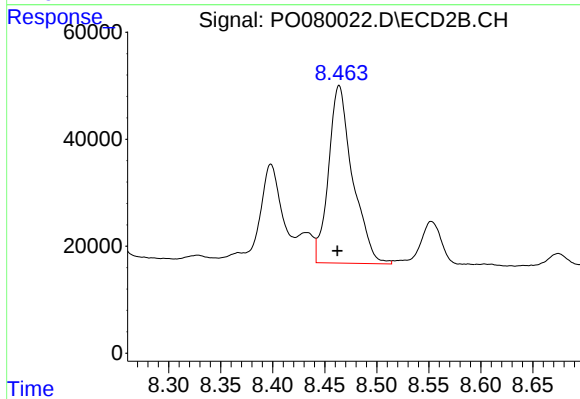
#38 AR-1262-3

R.T.: 8.398 min
Delta R.T.: 0.001 min
Response: 275911
Conc: 248.42 ng/ml



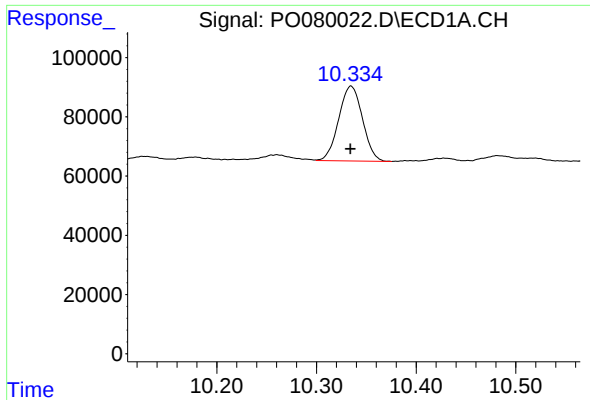
#39 AR-1262-4

R.T.: 9.645 min
Delta R.T.: 0.000 min
Response: 597538
Conc: 211.47 ng/ml



#39 AR-1262-4

R.T.: 8.464 min
Delta R.T.: 0.002 min
Response: 534487
Conc: 267.32 ng/ml



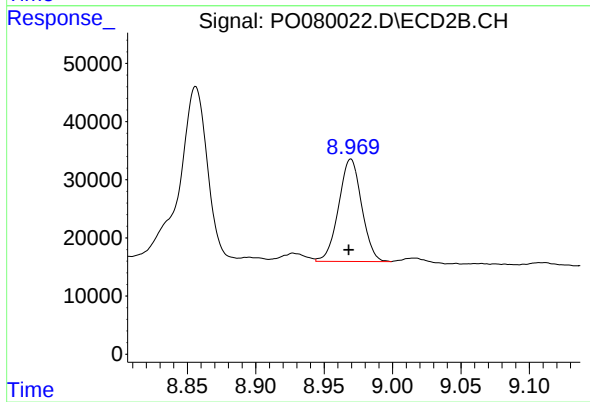
#40 AR-1262-5

R.T.: 10.335 min
Delta R.T.: 0.000 min
Response: 418810
Conc: 220.25 ng/ml

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ECD_O
ClientSampleId :
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#40 AR-1262-5

R.T.: 8.970 min
Delta R.T.: 0.002 min
Response: 206313
Conc: 211.50 ng/ml