

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070121\
 Data File : P0079278.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2021 5:29
 Operator : DD\AJ
 Sample : AR1262ICV500
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO070121AR1262

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 07:39:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 02 07:33:59 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...	5.020	4.223	3132950	1435609	53.764	48.801
2) SA Decachlor...	11.149	9.663	2300461	1136249	54.471	43.437
Target Compounds						
36) L8 AR-1262-1	8.682	7.658	1583481	505092	503.965	513.851
37) L8 AR-1262-2	9.252	8.214	2897440	1597689	494.418	508.354
38) L8 AR-1262-3	9.571	8.505	1966749	631052	472.631m	531.815
39) L8 AR-1262-4	9.670	8.570	1457253	1176007	484.066m	501.941
40) L8 AR-1262-5	10.364	9.080	1026793	556053	474.783m	501.791

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

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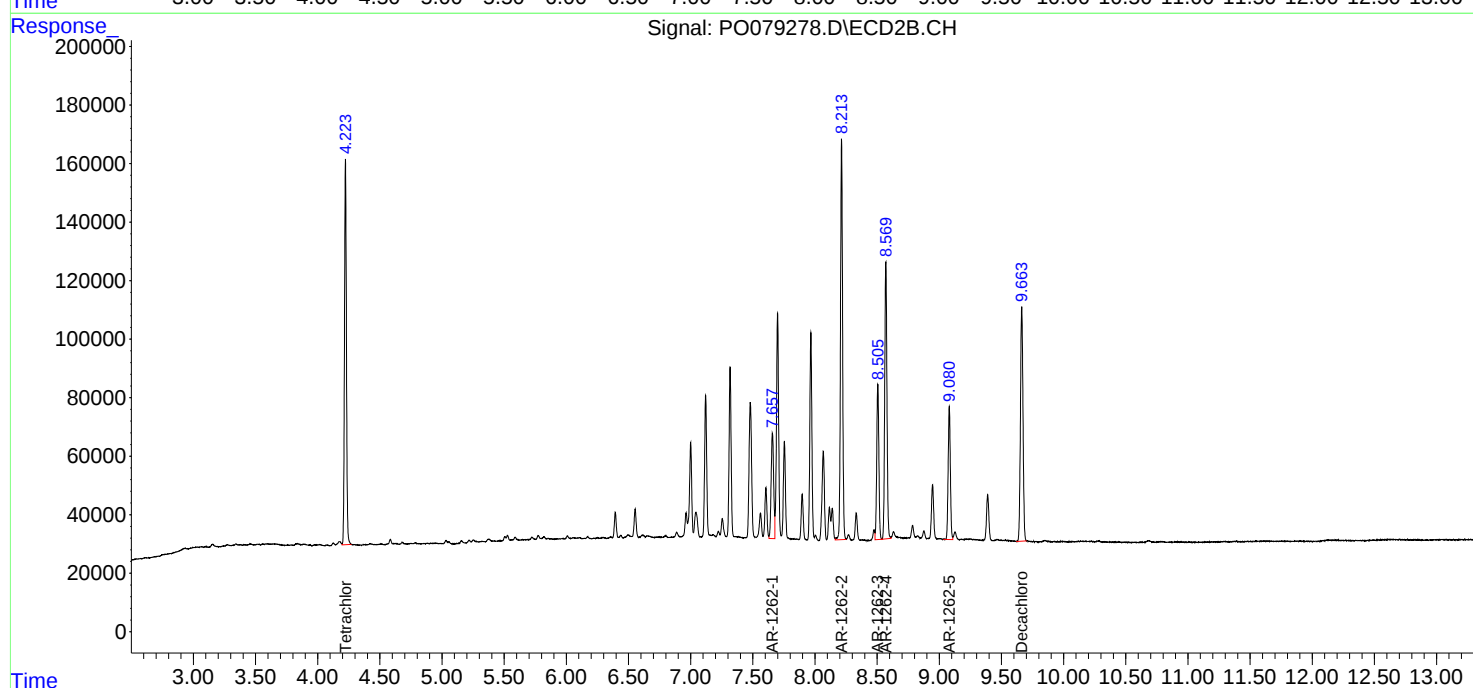
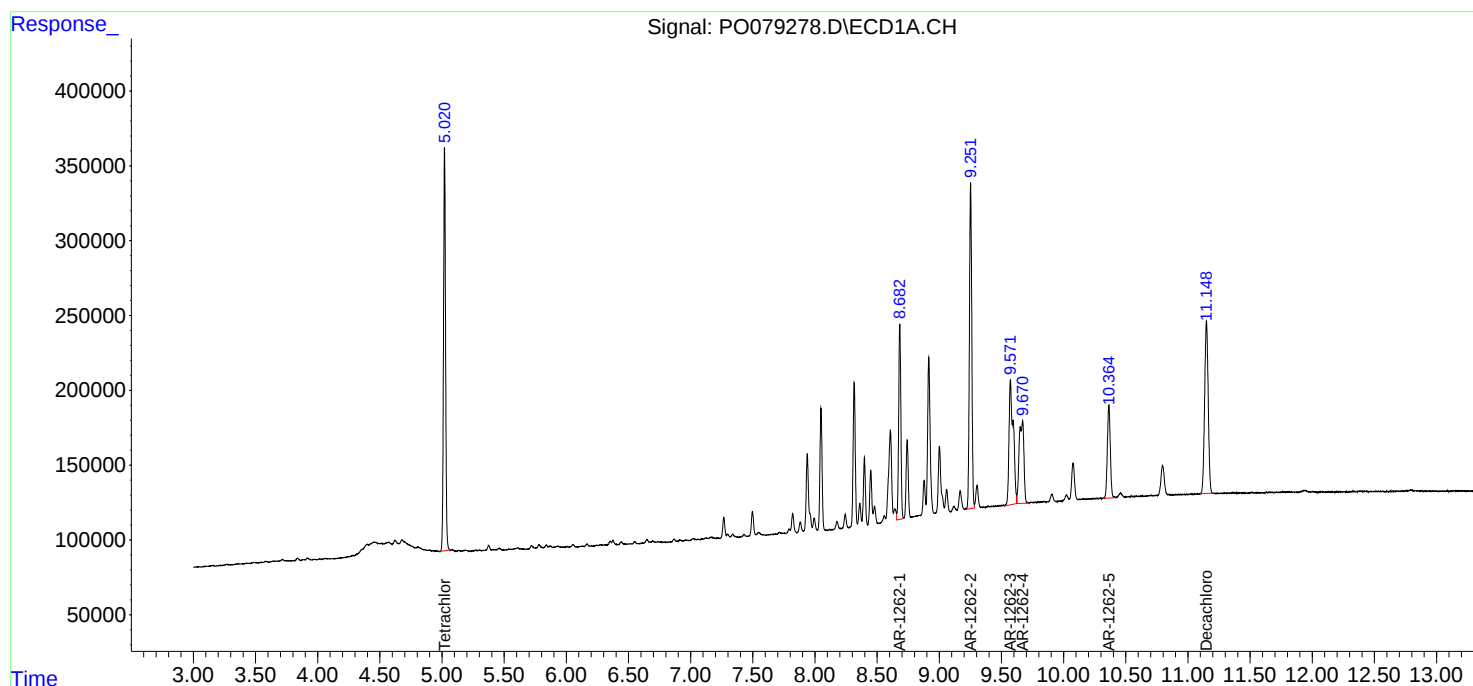
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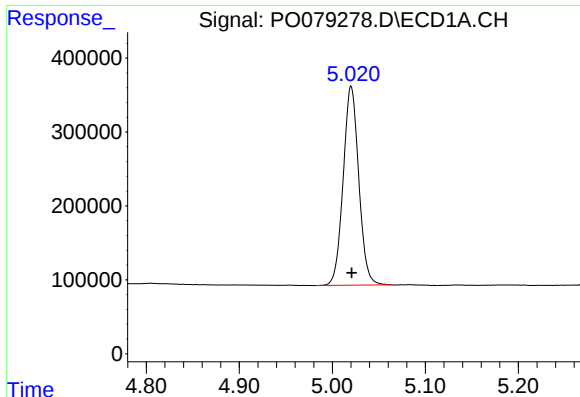
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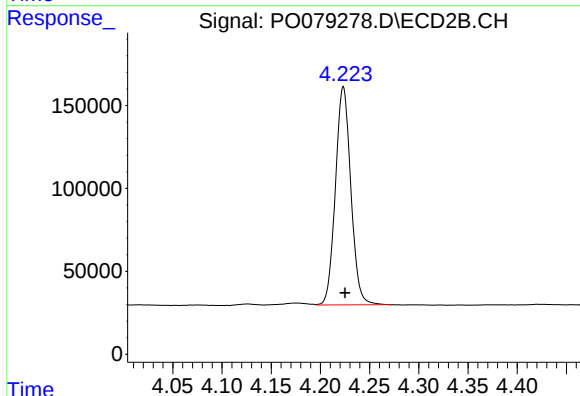
#1 Tetrachloro-m-xylene

R.T.: 5.020 min
Delta R.T.: 0.000 min
Response: 3132950
Conc: 53.76 ng/ml

Instrument :
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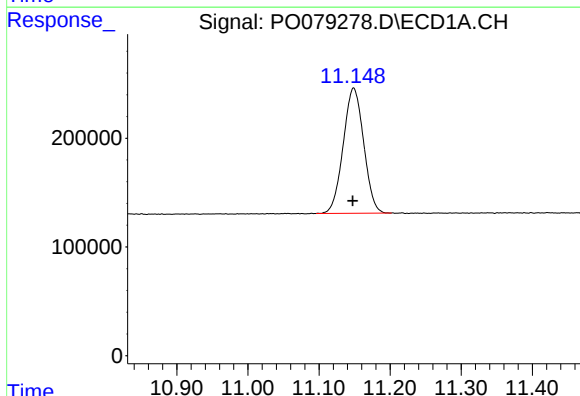
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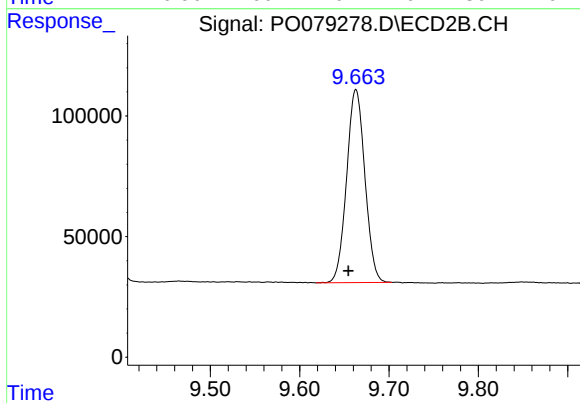
#1 Tetrachloro-m-xylene

R.T.: 4.223 min
Delta R.T.: -0.002 min
Response: 1435609
Conc: 48.80 ng/ml



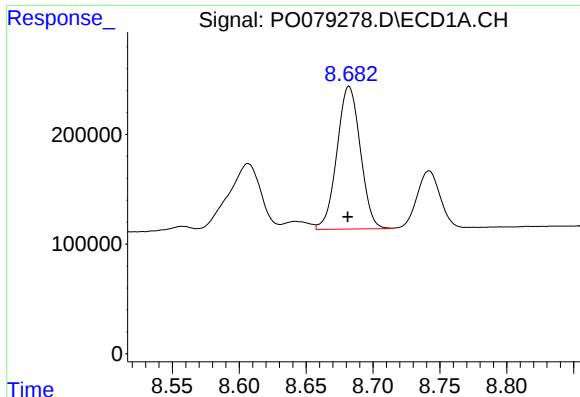
#2 Decachlorobiphenyl

R.T.: 11.149 min
Delta R.T.: 0.002 min
Response: 2300461
Conc: 54.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.663 min
Delta R.T.: 0.008 min
Response: 1136249
Conc: 43.44 ng/ml



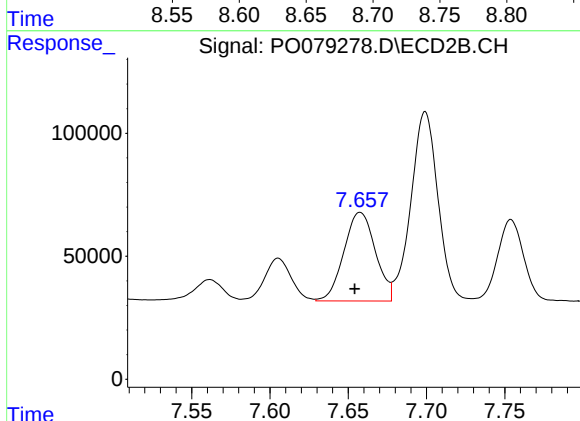
#36 AR-1262-1

R.T.: 8.682 min
Delta R.T.: 0.000 min
Response: 1583481
Conc: 503.96 ng/ml

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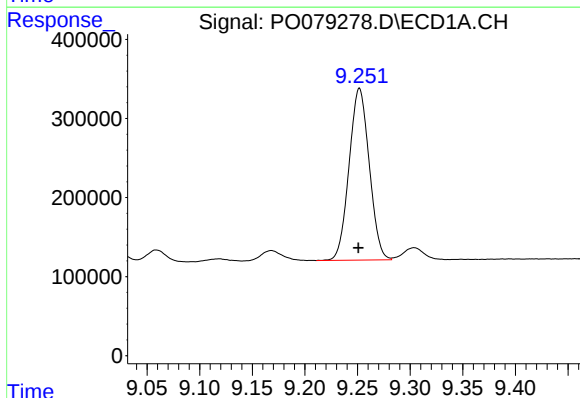
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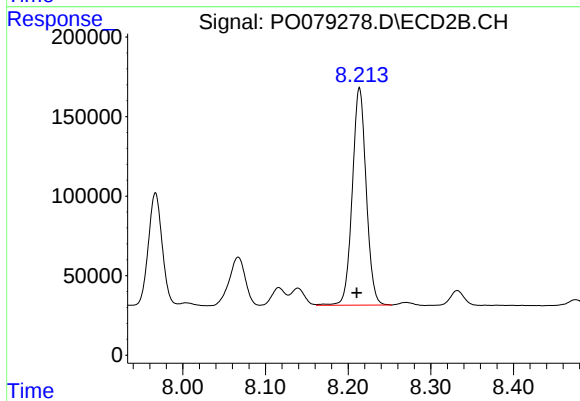
#36 AR-1262-1

R.T.: 7.658 min
Delta R.T.: 0.003 min
Response: 505092
Conc: 513.85 ng/ml



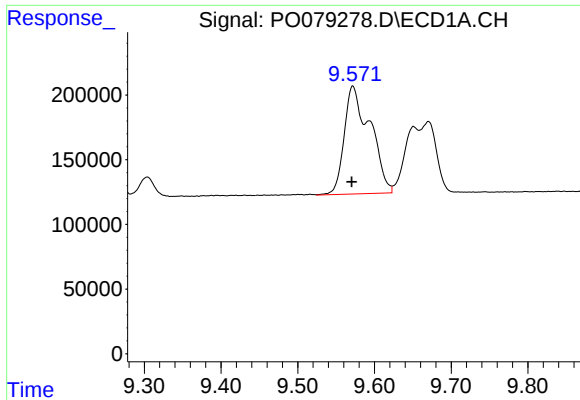
#37 AR-1262-2

R.T.: 9.252 min
Delta R.T.: 0.001 min
Response: 2897440
Conc: 494.42 ng/ml



#37 AR-1262-2

R.T.: 8.214 min
Delta R.T.: 0.003 min
Response: 1597689
Conc: 508.35 ng/ml



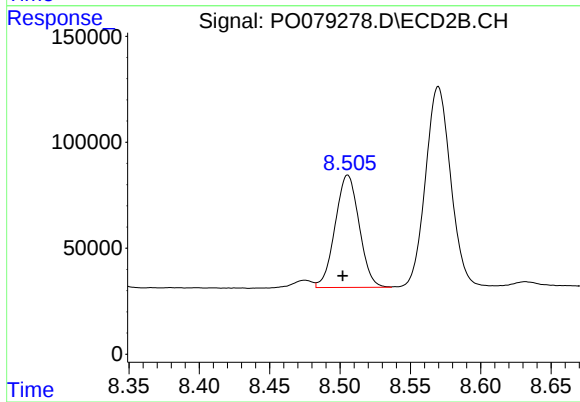
#38 AR-1262-3

R.T.: 9.571 min
Delta R.T.: 0.000 min
Response: 1966749
Conc: 472.63 ng/ml m

Instrument :
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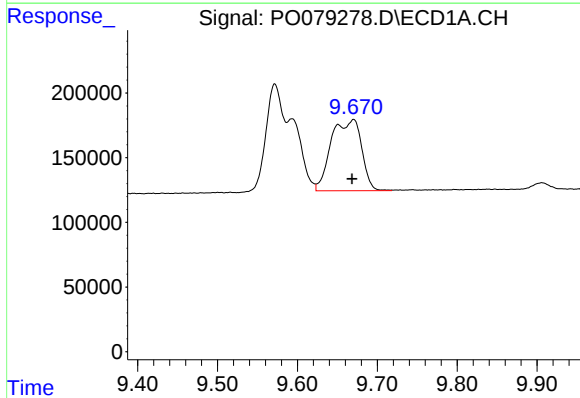
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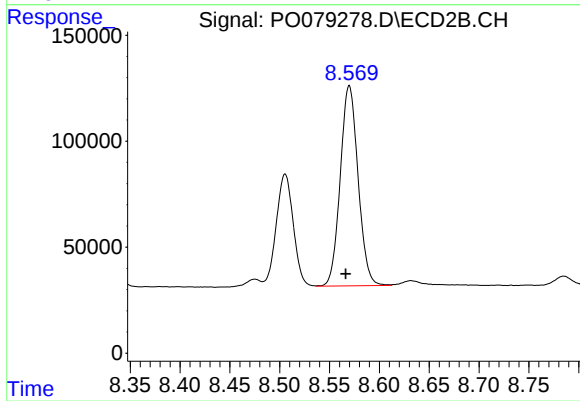
#38 AR-1262-3

R.T.: 8.505 min
Delta R.T.: 0.004 min
Response: 631052
Conc: 531.82 ng/ml



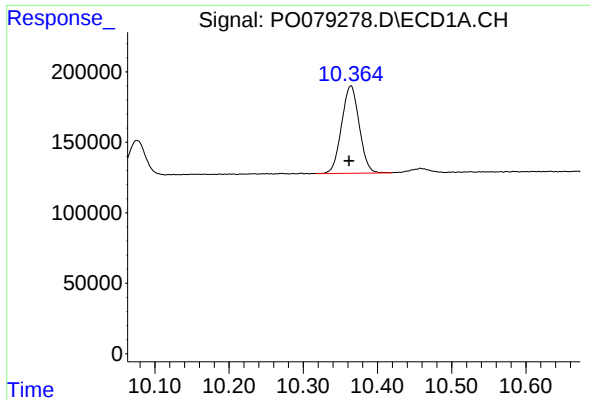
#39 AR-1262-4

R.T.: 9.670 min
Delta R.T.: 0.002 min
Response: 1457253
Conc: 484.07 ng/ml m



#39 AR-1262-4

R.T.: 8.570 min
Delta R.T.: 0.003 min
Response: 1176007
Conc: 501.94 ng/ml



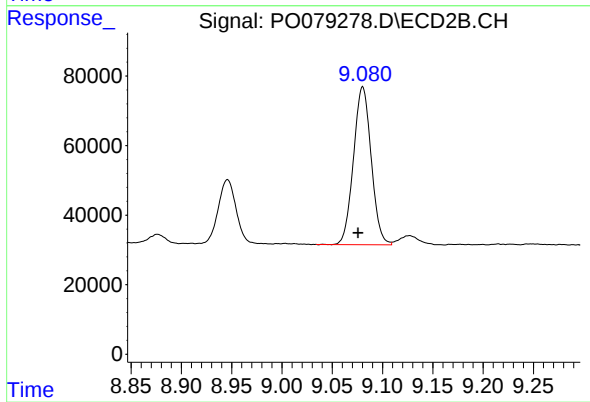
#40 AR-1262-5

R.T.: 10.364 min
Delta R.T.: 0.003 min
Response: 1026793
Conc: 474.78 ng/ml m

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#40 AR-1262-5

R.T.: 9.080 min
Delta R.T.: 0.005 min
Response: 556053
Conc: 501.79 ng/ml