

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072221\
 Data File : P0079785.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2021 11:04
 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 17:37:28 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...	5.008	4.122	2576342	1014066	45.560	45.612
2)	SA Decachlor...	11.119	9.537	2092738	914949	52.955	53.345
Target Compounds							
36)	L8 AR-1262-1	8.666	7.553	1330255	397527	460.019	450.480
37)	L8 AR-1262-2	9.234	8.112	2428076	1225666	453.121	444.267
38)	L8 AR-1262-3	9.552	8.402	1661349	512987	456.811m	456.935
39)	L8 AR-1262-4	9.649	8.467	1239460	918361	438.363m	454.084
40)	L8 AR-1262-5	10.339	8.973	911197	441404	485.424	468.646

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

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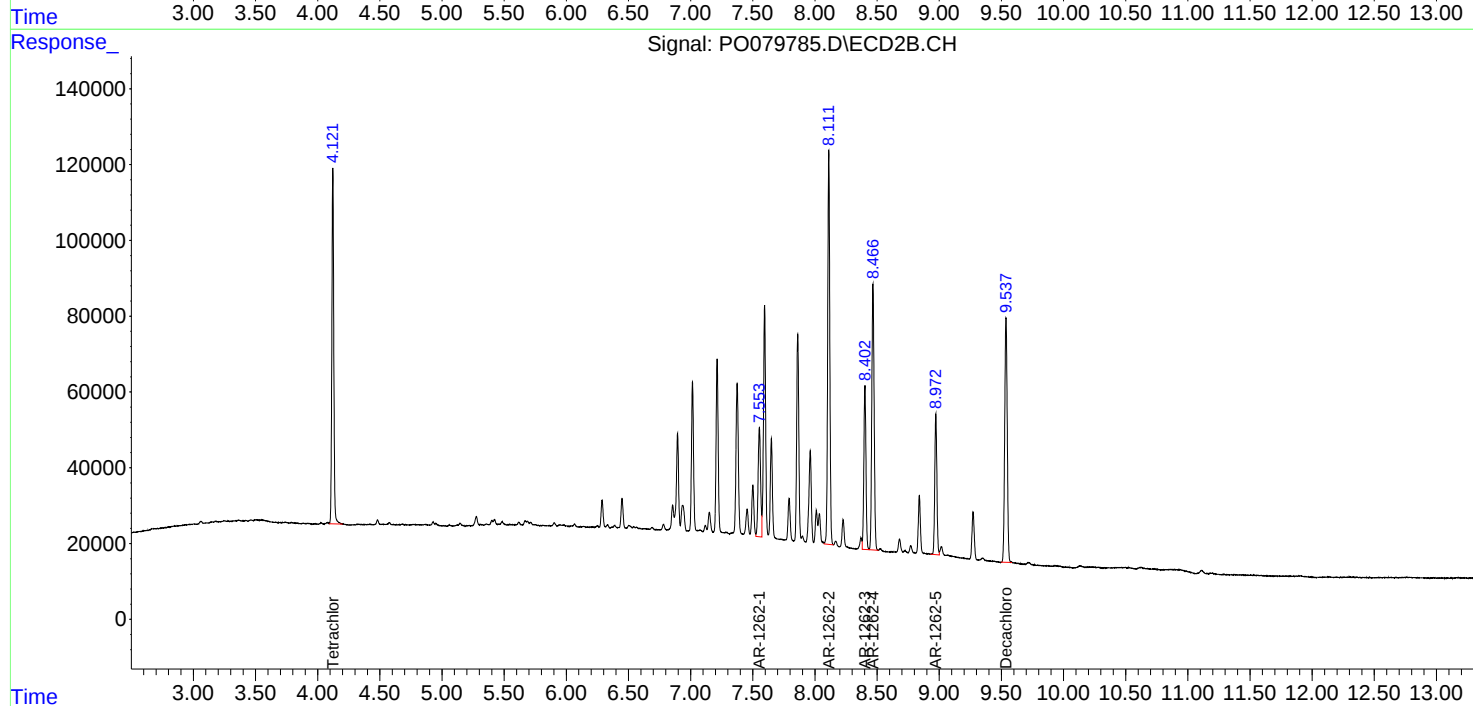
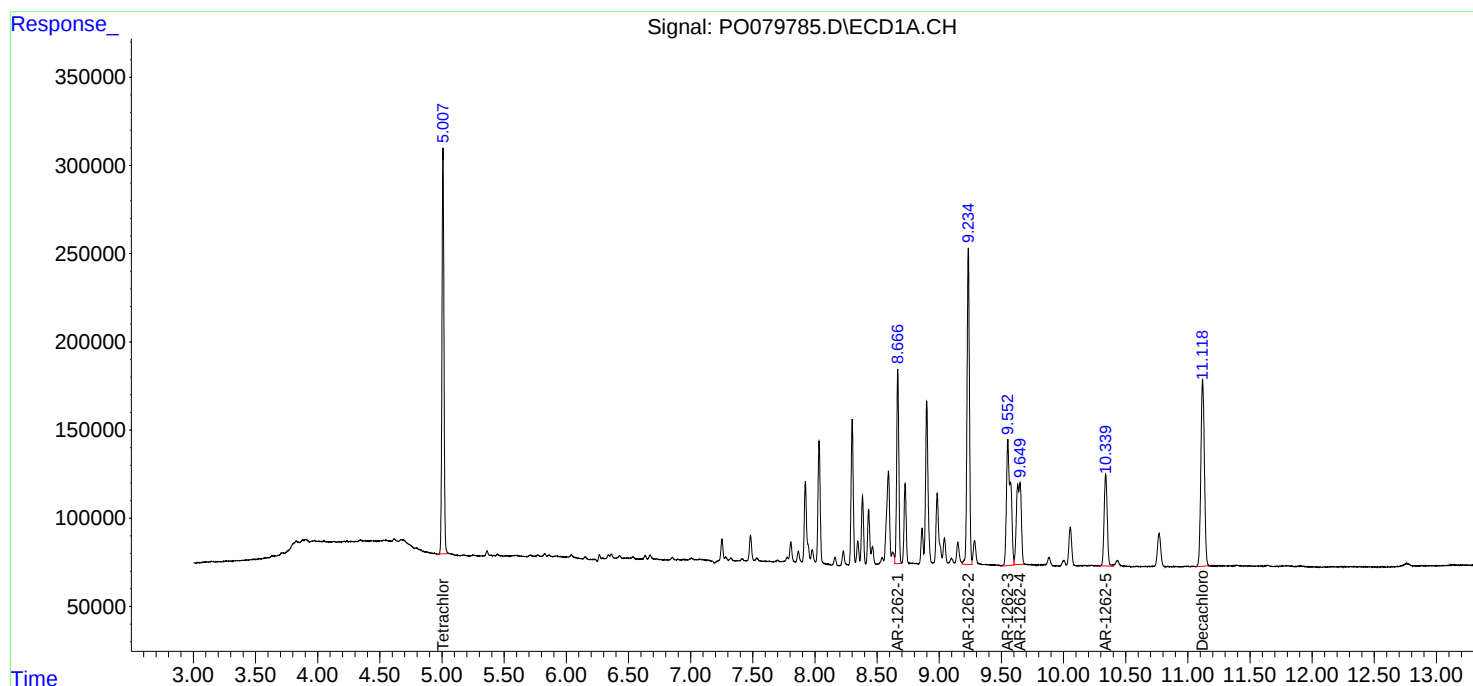
Instrument :
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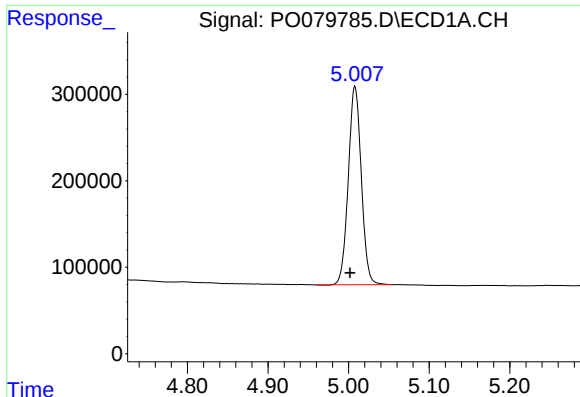
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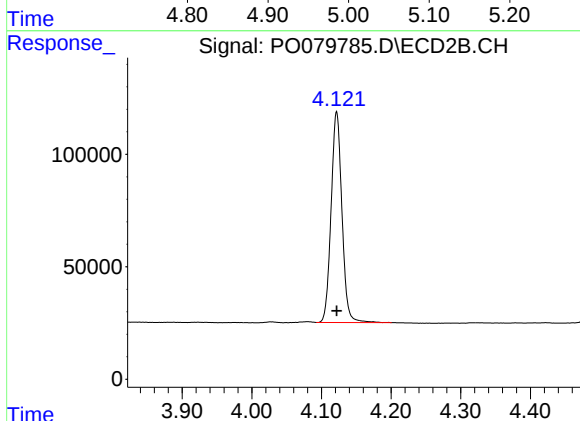
#1 Tetrachloro-m-xylene

R.T.: 5.008 min
Delta R.T.: 0.006 min
Response: 2576342
Conc: 45.56 ng/ml

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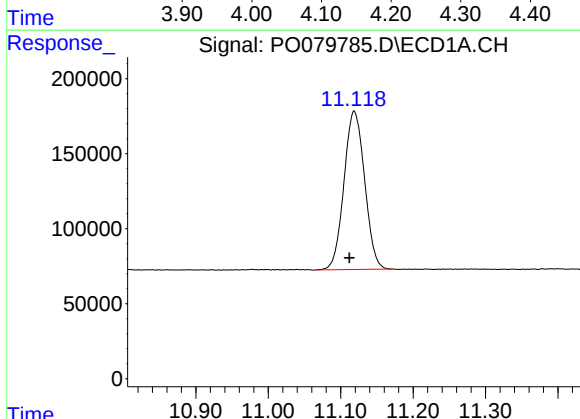
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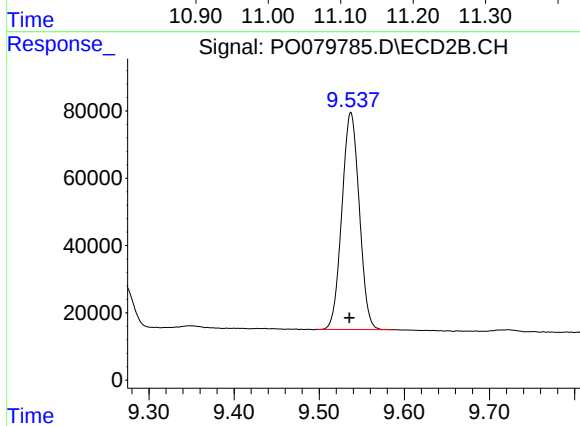
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 1014066
Conc: 45.61 ng/ml



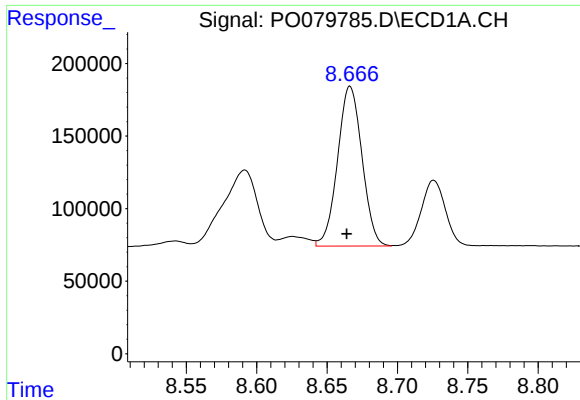
#2 Decachlorobiphenyl

R.T.: 11.119 min
Delta R.T.: 0.006 min
Response: 2092738
Conc: 52.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.537 min
Delta R.T.: 0.002 min
Response: 914949
Conc: 53.34 ng/ml



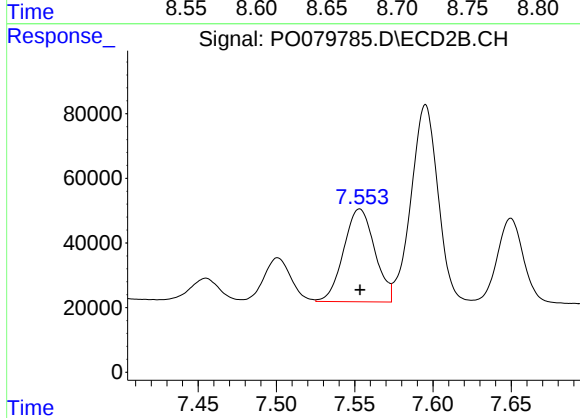
#36 AR-1262-1

R.T.: 8.666 min
Delta R.T.: 0.002 min
Response: 1330255
Conc: 460.02 ng/ml

Instrument :
ECD_O
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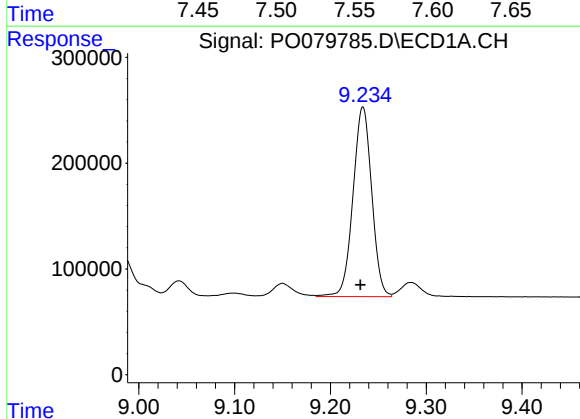
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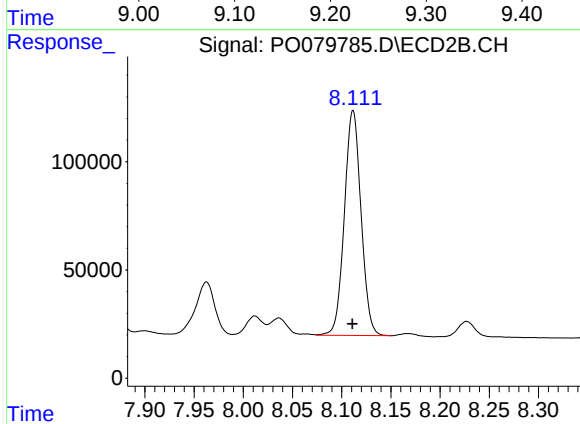
#36 AR-1262-1

R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 397527
Conc: 450.48 ng/ml



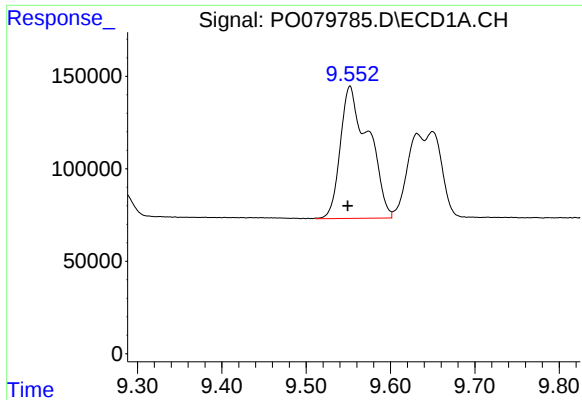
#37 AR-1262-2

R.T.: 9.234 min
Delta R.T.: 0.003 min
Response: 2428076
Conc: 453.12 ng/ml



#37 AR-1262-2

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 1225666
Conc: 444.27 ng/ml



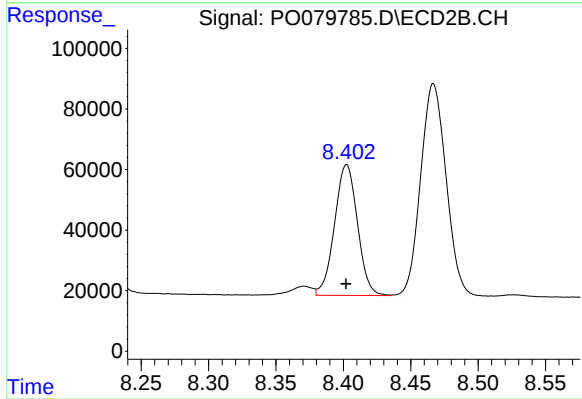
#38 AR-1262-3

R.T.: 9.552 min
Delta R.T.: 0.002 min
Response: 1661349
Conc: 456.81 ng/ml m

Instrument :
ECD_O
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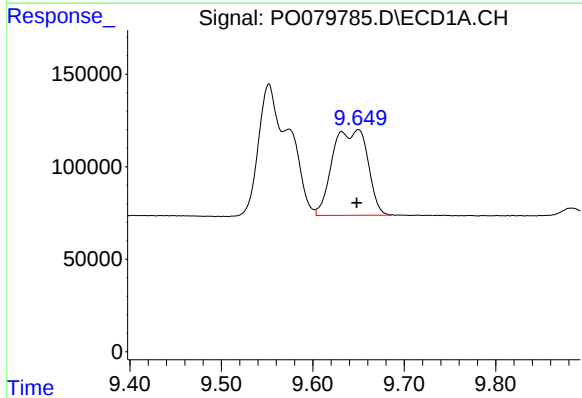
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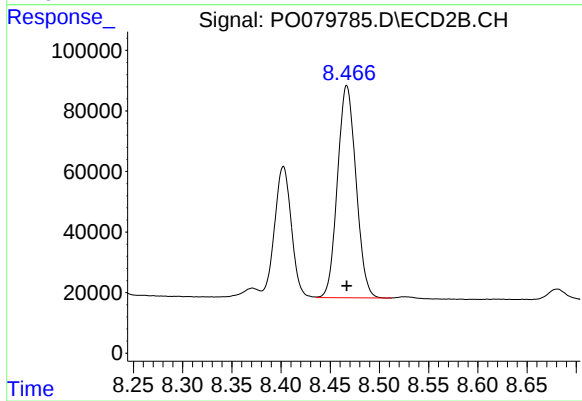
#38 AR-1262-3

R.T.: 8.402 min
Delta R.T.: 0.000 min
Response: 512987
Conc: 456.93 ng/ml



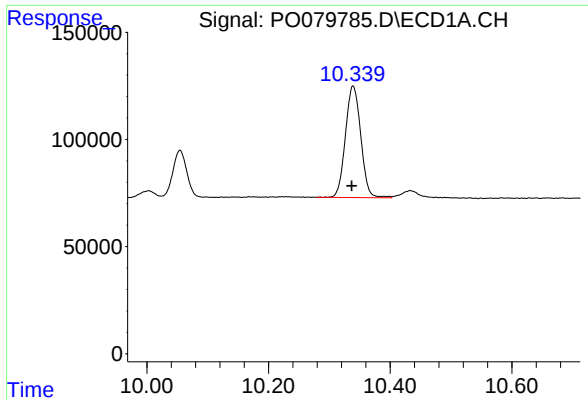
#39 AR-1262-4

R.T.: 9.649 min
Delta R.T.: 0.001 min
Response: 1239460
Conc: 438.36 ng/ml m



#39 AR-1262-4

R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 918361
Conc: 454.08 ng/ml



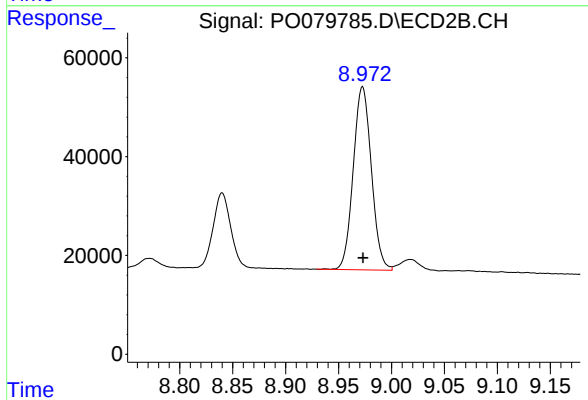
#40 AR-1262-5

R.T.: 10.339 min
Delta R.T.: 0.002 min
Response: 911197
Conc: 485.42 ng/ml

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#40 AR-1262-5

R.T.: 8.973 min
Delta R.T.: 0.000 min
Response: 441404
Conc: 468.65 ng/ml