

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052021\
 Data File : P0078030.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2021 11:05
 Operator : DD\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 13:33:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.344	3.622	3554862	1514988	48.099	50.138m
2) SA Decachlor...	9.958	8.815	2198527	1233945	44.468	42.436
Target Compounds						
21) L5 AR-1248-1	5.640	4.852	680394	307222	477.502	476.724
22) L5 AR-1248-2	5.931	5.112	906716	431555	477.596	451.444
23) L5 AR-1248-3	6.141	5.155	1072664	442581	483.607	460.428
24) L5 AR-1248-4	6.564	5.335	1139441	516332	489.526m	450.842
25) L5 AR-1248-5	6.601	5.751	1101235	494170	486.718m	471.605

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

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Misc :
ALS Vial : 5 Sample Multiplier: 1

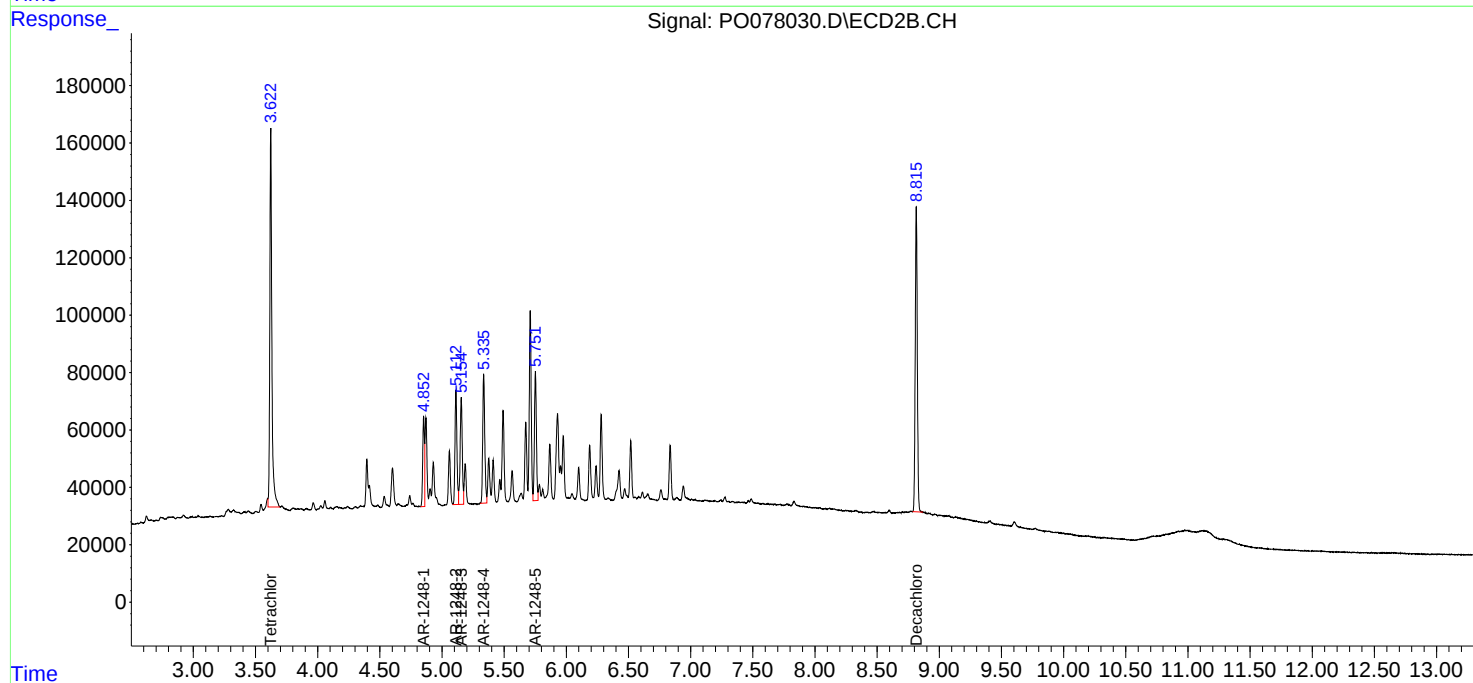
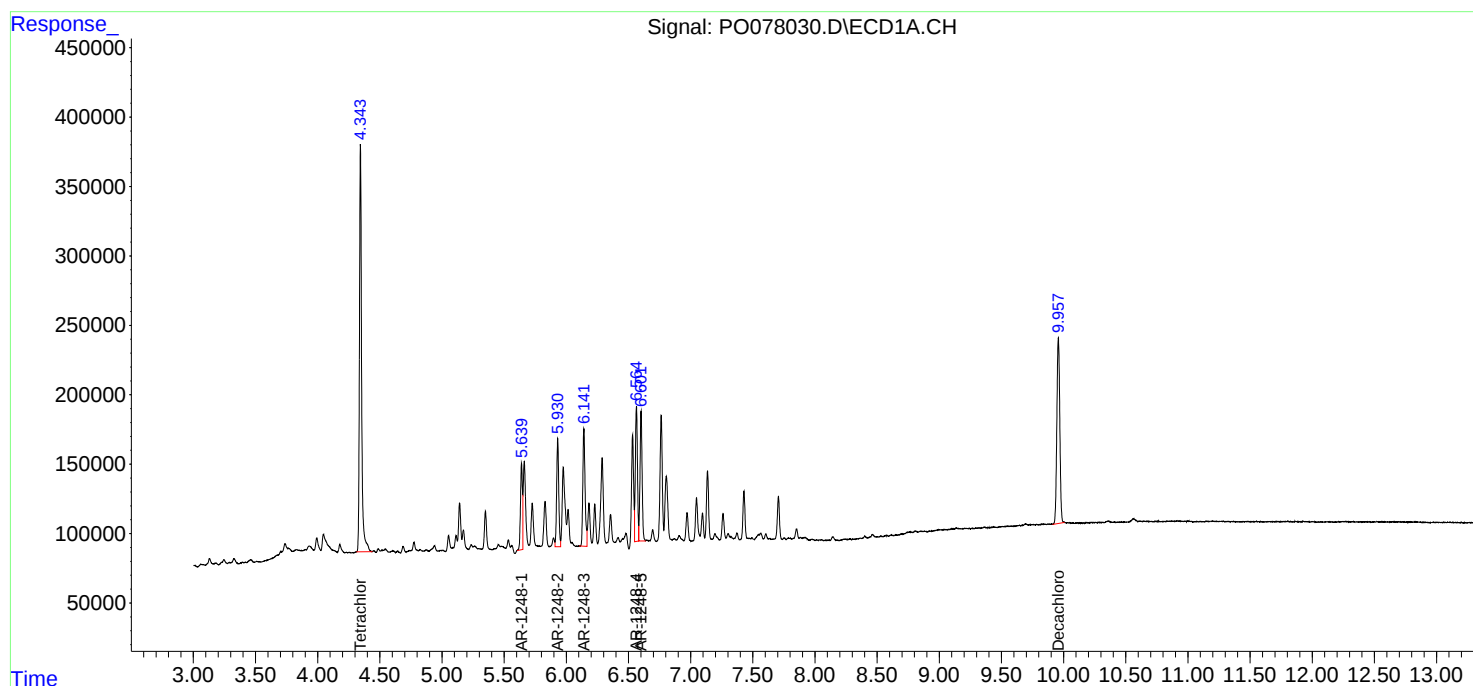
Instrument :
ECD_O
ClientSampled :
AR1248CCC500

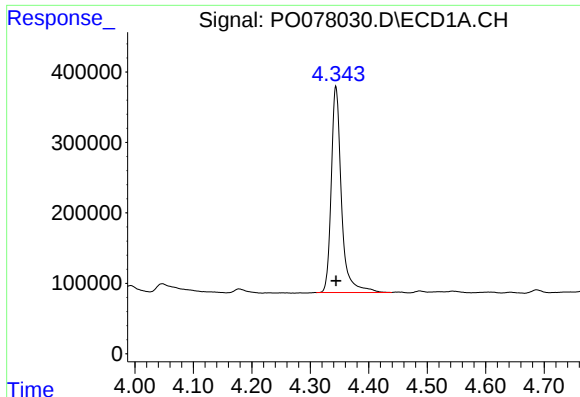
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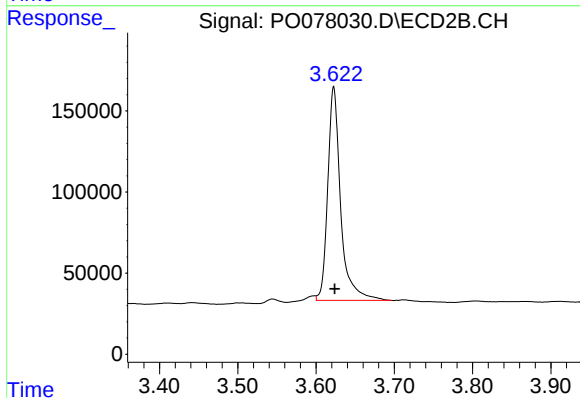
#1 Tetrachloro-m-xylene

R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 3554862
Conc: 48.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

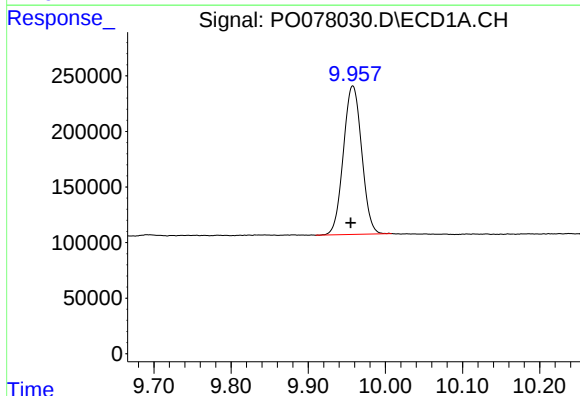
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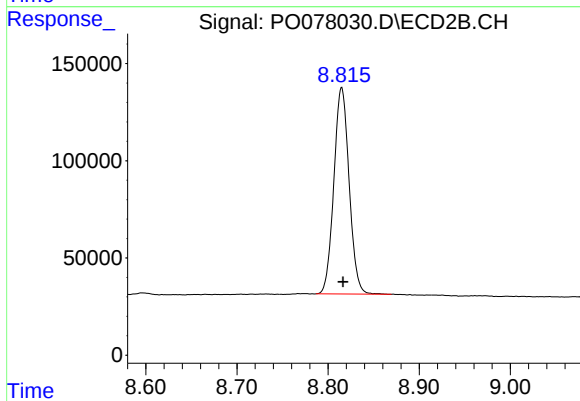
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.002 min
Response: 1514988
Conc: 50.14 ng/ml m



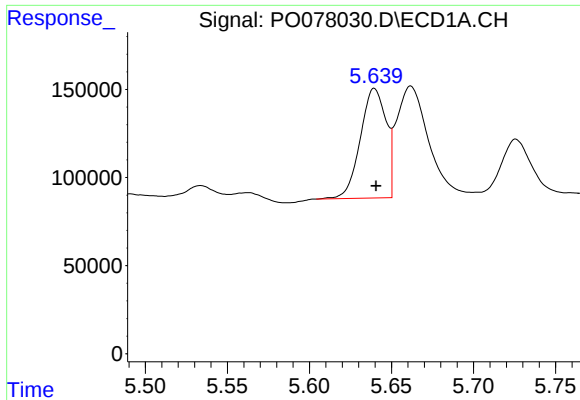
#2 Decachlorobiphenyl

R.T.: 9.958 min
Delta R.T.: 0.003 min
Response: 2198527
Conc: 44.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.815 min
Delta R.T.: -0.002 min
Response: 1233945
Conc: 42.44 ng/ml



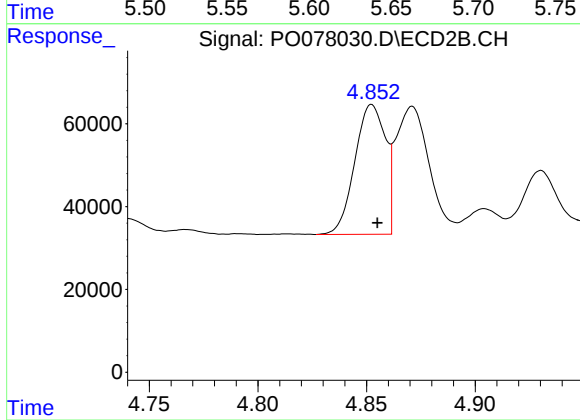
#21 AR-1248-1

R.T.: 5.640 min
Delta R.T.: -0.001 min
Response: 680394
Conc: 477.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

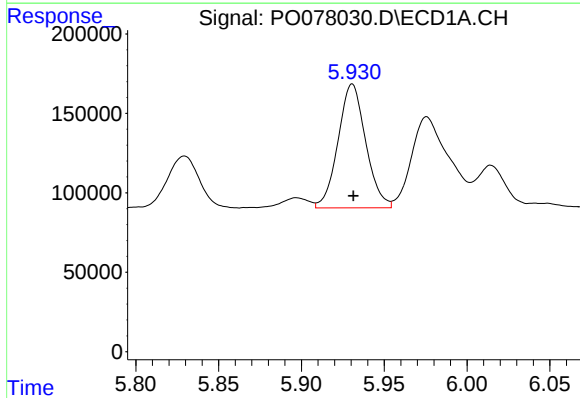
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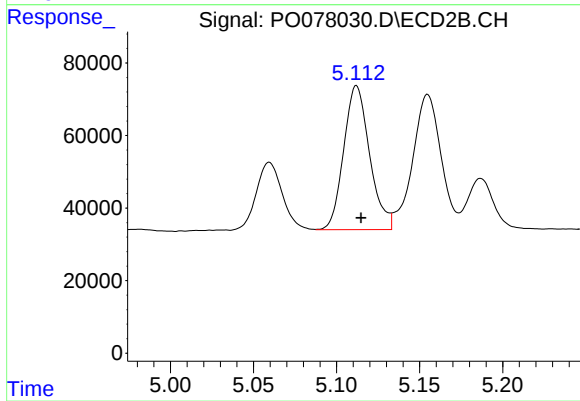
#21 AR-1248-1

R.T.: 4.852 min
Delta R.T.: -0.003 min
Response: 307222
Conc: 476.72 ng/ml



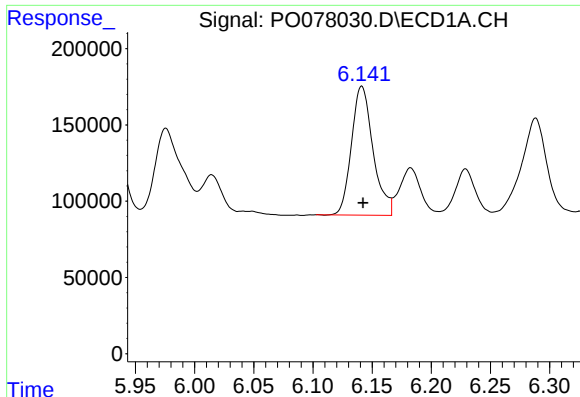
#22 AR-1248-2

R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 906716
Conc: 477.60 ng/ml



#22 AR-1248-2

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 431555
Conc: 451.44 ng/ml



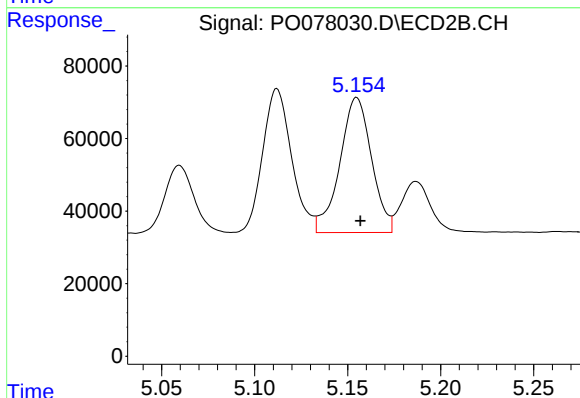
#23 AR-1248-3

R.T.: 6.141 min
Delta R.T.: -0.001 min
Response: 1072664
Conc: 483.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

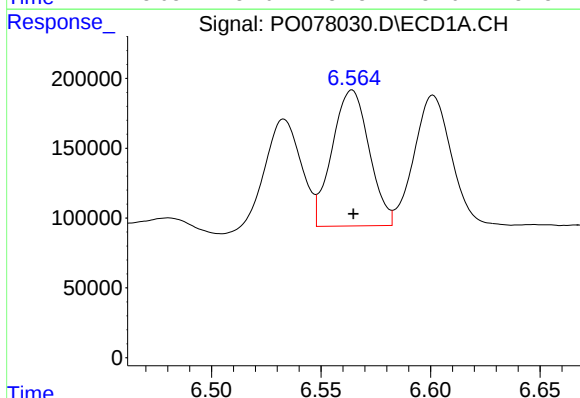
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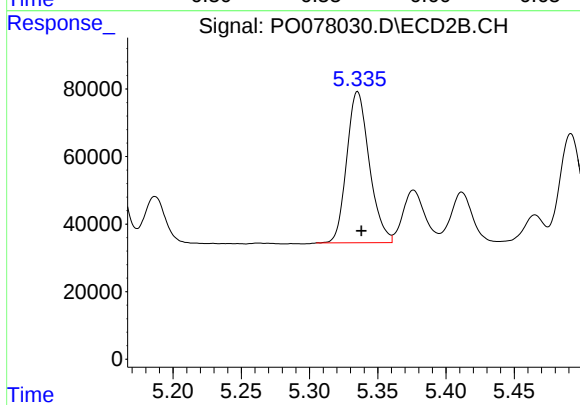
#23 AR-1248-3

R.T.: 5.155 min
Delta R.T.: -0.002 min
Response: 442581
Conc: 460.43 ng/ml



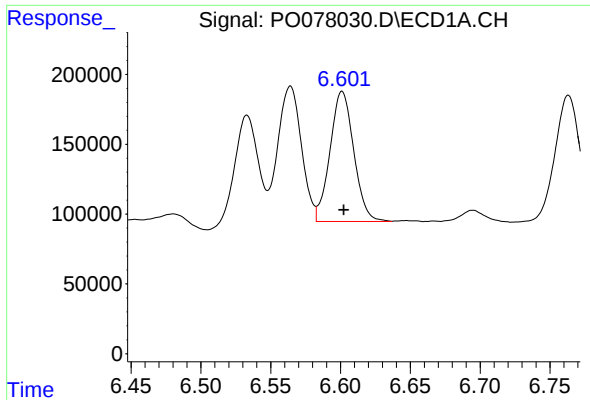
#24 AR-1248-4

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 1139441
Conc: 489.53 ng/ml m



#24 AR-1248-4

R.T.: 5.335 min
Delta R.T.: -0.003 min
Response: 516332
Conc: 450.84 ng/ml



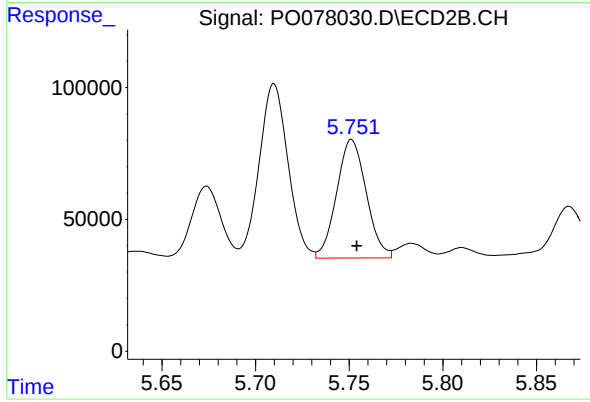
#25 AR-1248-5

R.T.: 6.601 min
Delta R.T.: -0.002 min
Response: 1101235
Conc: 486.72 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.751 min
Delta R.T.: -0.003 min
Response: 494170
Conc: 471.60 ng/ml