

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012621\
 Data File : P0075204.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jan 2021 19:59
 Operator : AJ/MA
 Sample : M1247-11
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 250EM-020-0002

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 01:03:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.925	3.998	2391454	1136978	22.664	20.212
2) SA Decachlor...	10.941	9.249	1875774	986797	18.482	17.973
Target Compounds						
36) L8 AR-1262-1	8.575	7.344	140179	15857	15.743	6.232m#
37) L8 AR-1262-2	9.132	7.891	203695	125418	13.305	13.641m
38) L8 AR-1262-3	9.442	8.177	454526	215250	45.381	54.434
39) L8 AR-1262-4	9.537	8.242	369352	208808	49.595	31.517 #
40) L8 AR-1262-5	10.200	8.734	217272	126157	41.531	40.861

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

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ALS Vial : 30 Sample Multiplier: 1

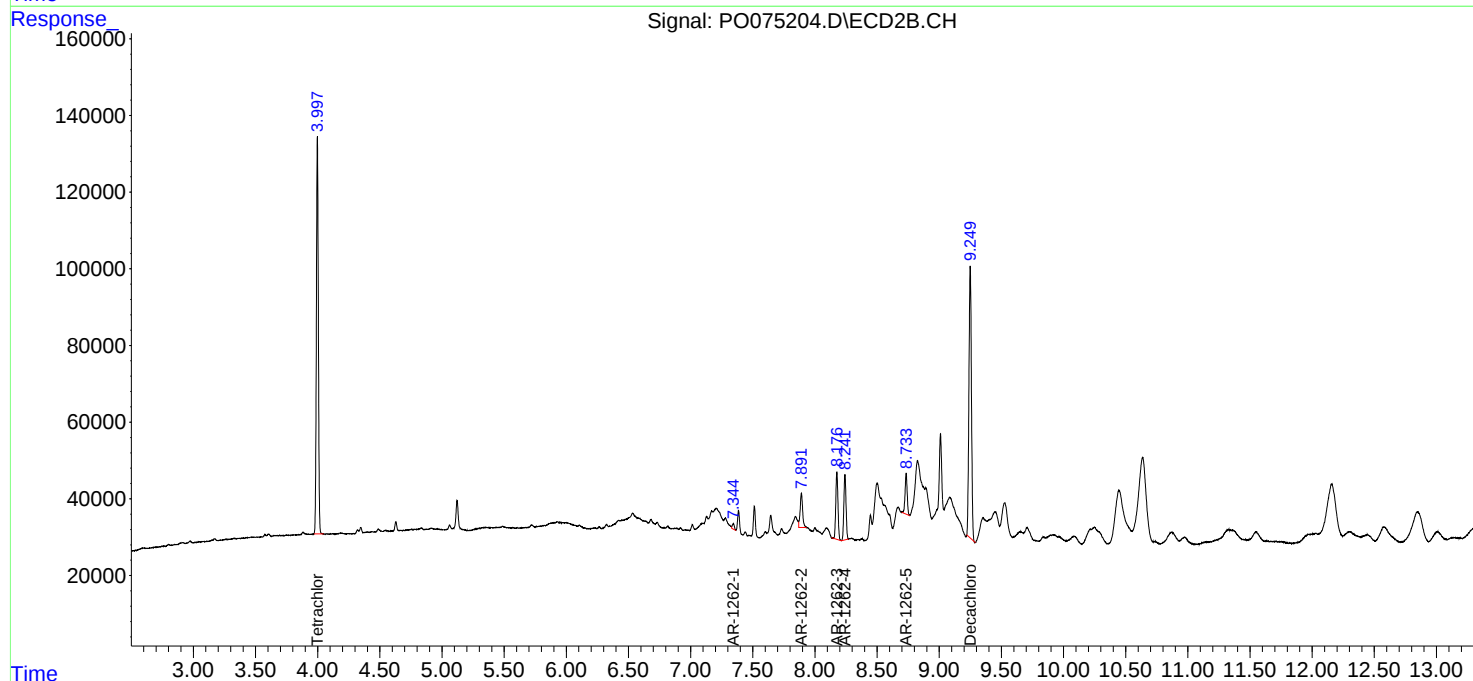
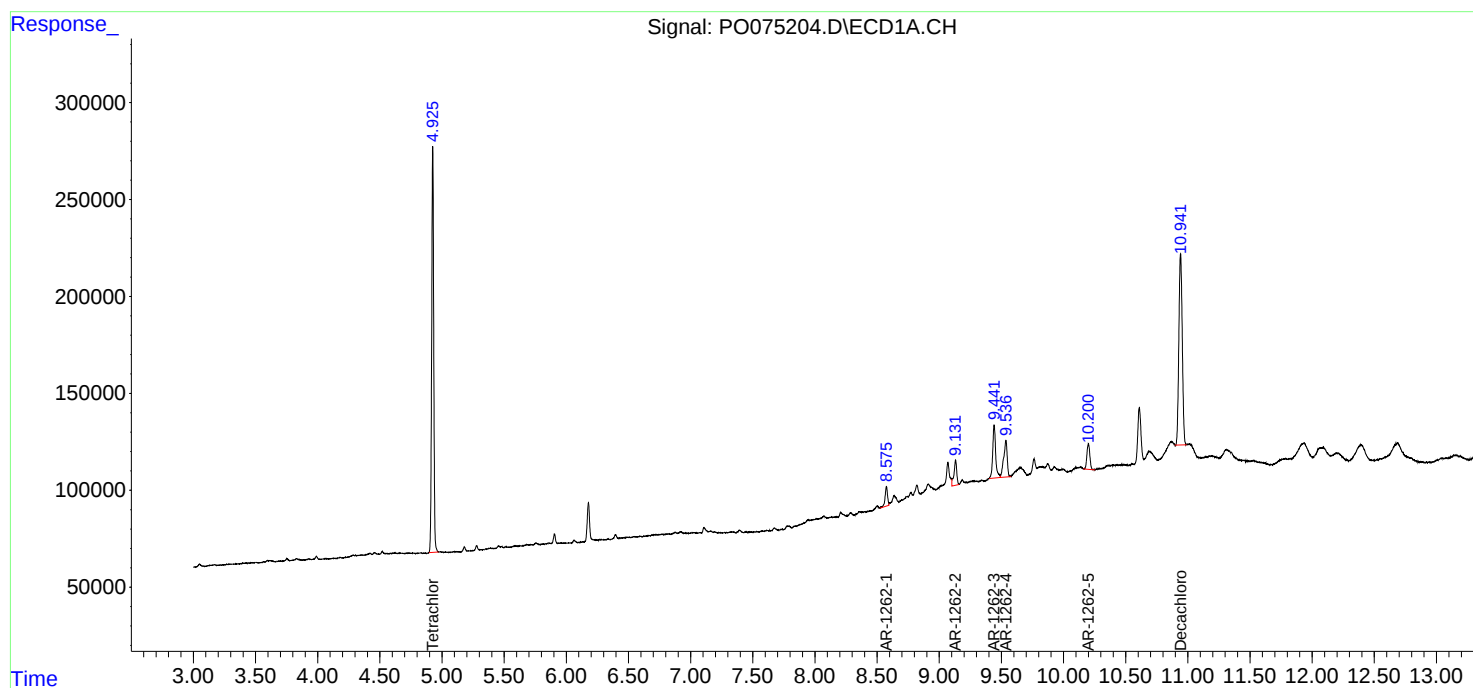
Instrument :
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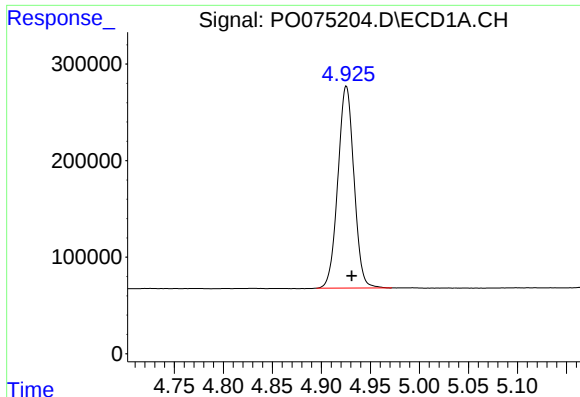
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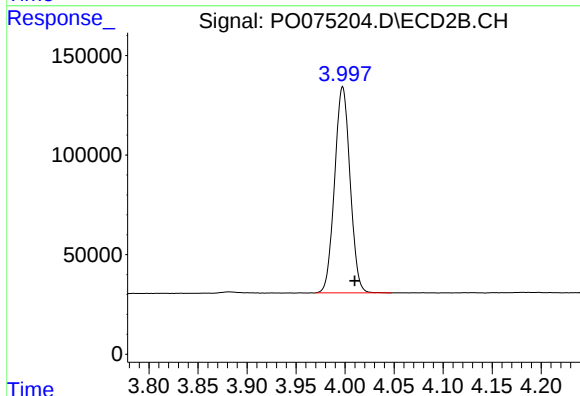
#1 Tetrachloro-m-xylene

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 2391454
Conc: 22.66 ng/ml

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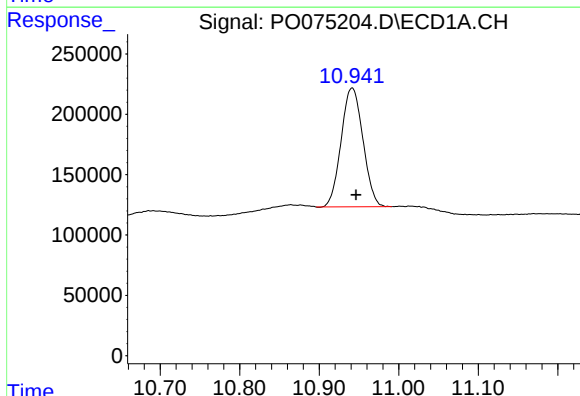
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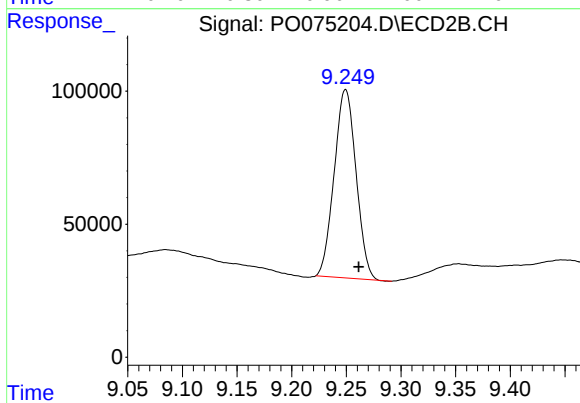
#1 Tetrachloro-m-xylene

R.T.: 3.998 min
Delta R.T.: -0.012 min
Response: 1136978
Conc: 20.21 ng/ml



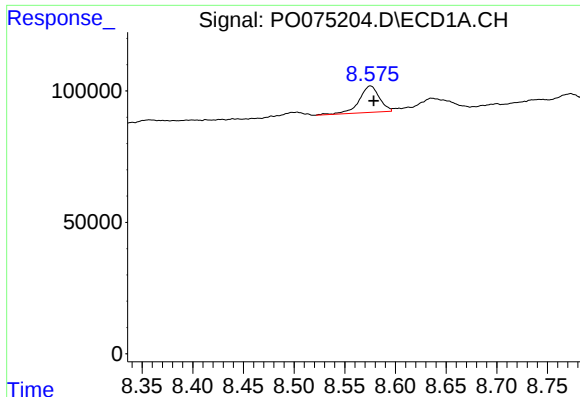
#2 Decachlorobiphenyl

R.T.: 10.941 min
Delta R.T.: -0.005 min
Response: 1875774
Conc: 18.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.249 min
Delta R.T.: -0.012 min
Response: 986797
Conc: 17.97 ng/ml



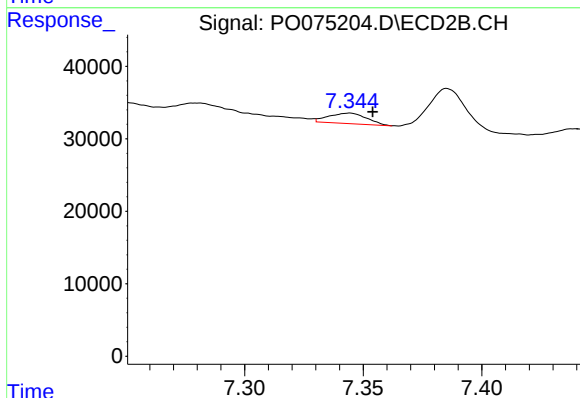
#36 AR-1262-1

R.T.: 8.575 min
Delta R.T.: -0.003 min
Response: 140179
Conc: 15.74 ng/ml

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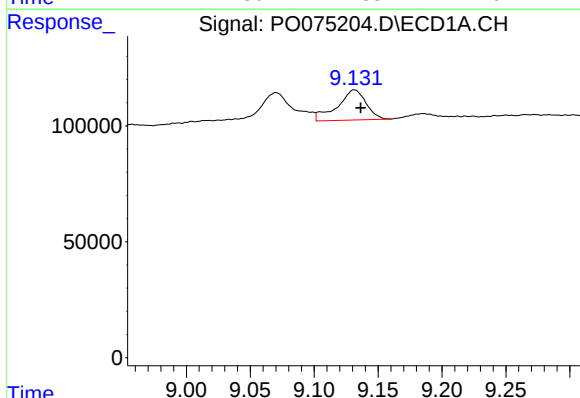
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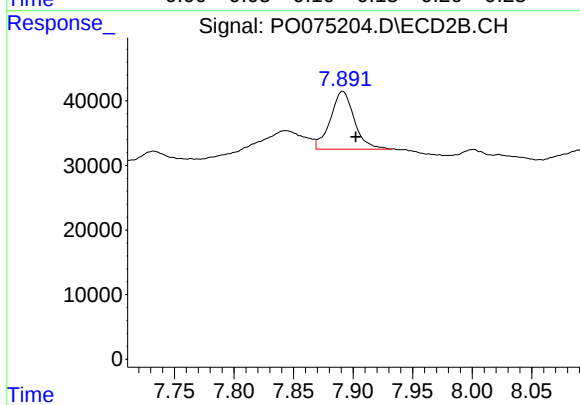
#36 AR-1262-1

R.T.: 7.344 min
Delta R.T.: -0.010 min
Response: 15857
Conc: 6.23 ng/ml m



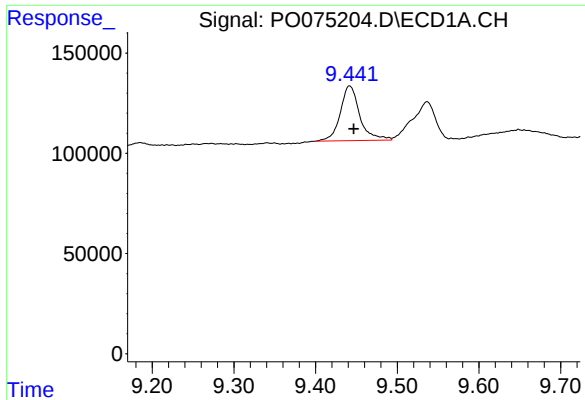
#37 AR-1262-2

R.T.: 9.132 min
Delta R.T.: -0.005 min
Response: 203695
Conc: 13.30 ng/ml



#37 AR-1262-2

R.T.: 7.891 min
Delta R.T.: -0.011 min
Response: 125418
Conc: 13.64 ng/ml m



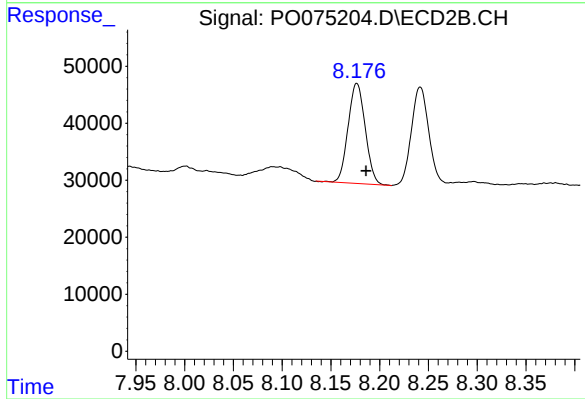
#38 AR-1262-3

R.T.: 9.442 min
Delta R.T.: -0.005 min
Response: 454526
Conc: 45.38 ng/ml

Instrument :
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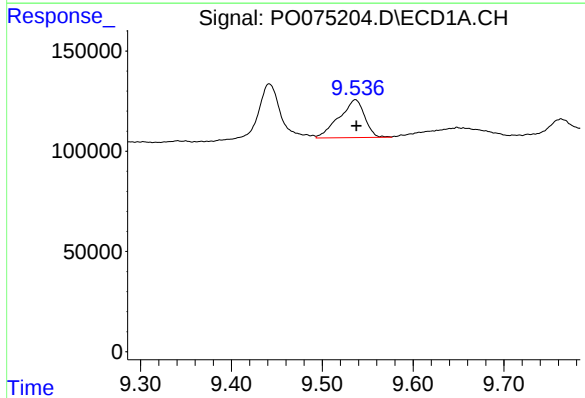
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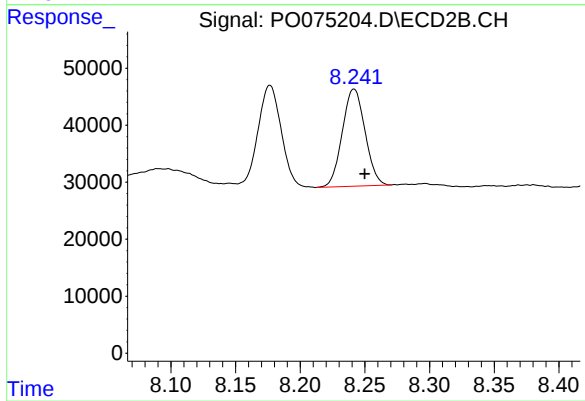
#38 AR-1262-3

R.T.: 8.177 min
Delta R.T.: -0.010 min
Response: 215250
Conc: 54.43 ng/ml



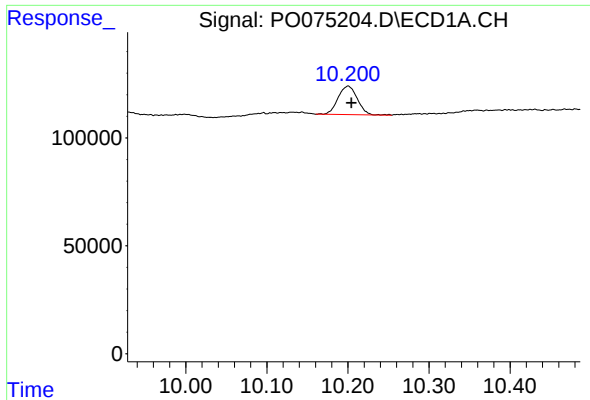
#39 AR-1262-4

R.T.: 9.537 min
Delta R.T.: -0.001 min
Response: 369352
Conc: 49.60 ng/ml



#39 AR-1262-4

R.T.: 8.242 min
Delta R.T.: -0.008 min
Response: 208808
Conc: 31.52 ng/ml



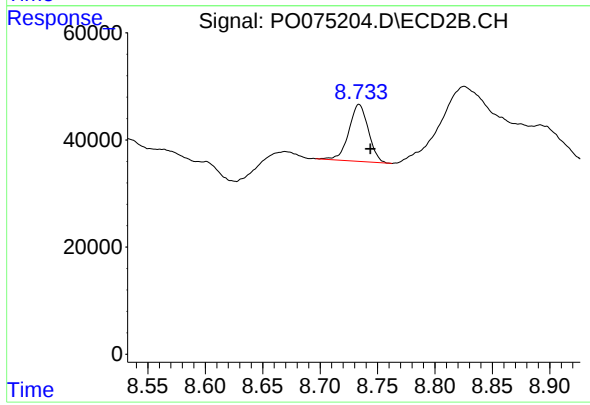
#40 AR-1262-5

R.T.: 10.200 min
Delta R.T.: -0.004 min
Response: 217272
Conc: 41.53 ng/ml

Instrument :
ECD_O
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#40 AR-1262-5

R.T.: 8.734 min
Delta R.T.: -0.010 min
Response: 126157
Conc: 40.86 ng/ml