

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081919\
 Data File : P0059459.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Aug 2019 14:39
 Operator : SM/AJ
 Sample : K3591-03
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-MDL-SOIL-03-QT3-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 01:02:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 2019
 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...	4.146	3.509	581910	519449	16.620	14.431
2)	SA Decachlor...	9.635	8.382	668714	540347	12.570	13.401
Target Compounds							
36)	L8 AR-1262-1	7.486	6.557	98473	70510	20.292	18.916
37)	L8 AR-1262-2	8.019	7.056	146118	108597	18.937	18.472
38)	L8 AR-1262-3	8.297	7.330	85884	43350	16.832m	17.060m
39)	L8 AR-1262-4	8.382	7.396	67653	81892	17.551	18.532
40)	L8 AR-1262-5	8.981	7.888	50393	34455	19.634m	19.083

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

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ALS Vial : 11 Sample Multiplier: 1

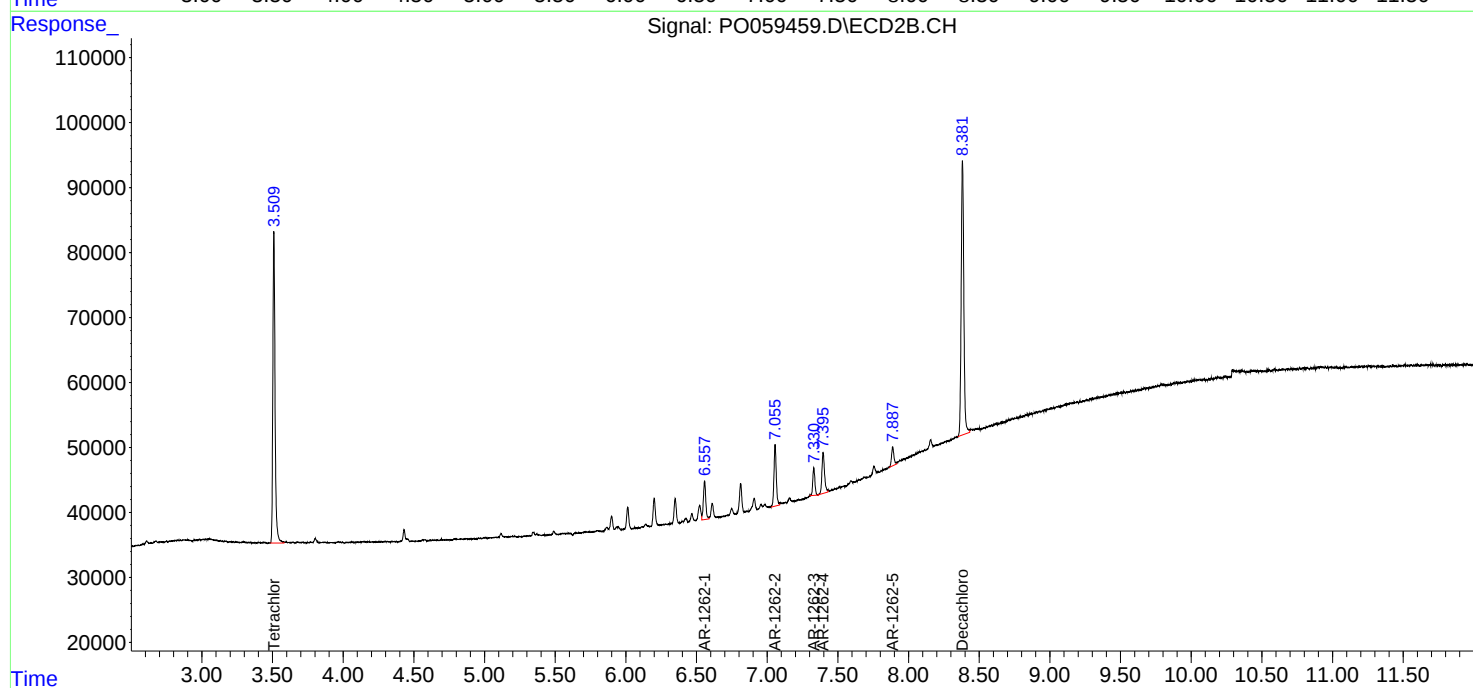
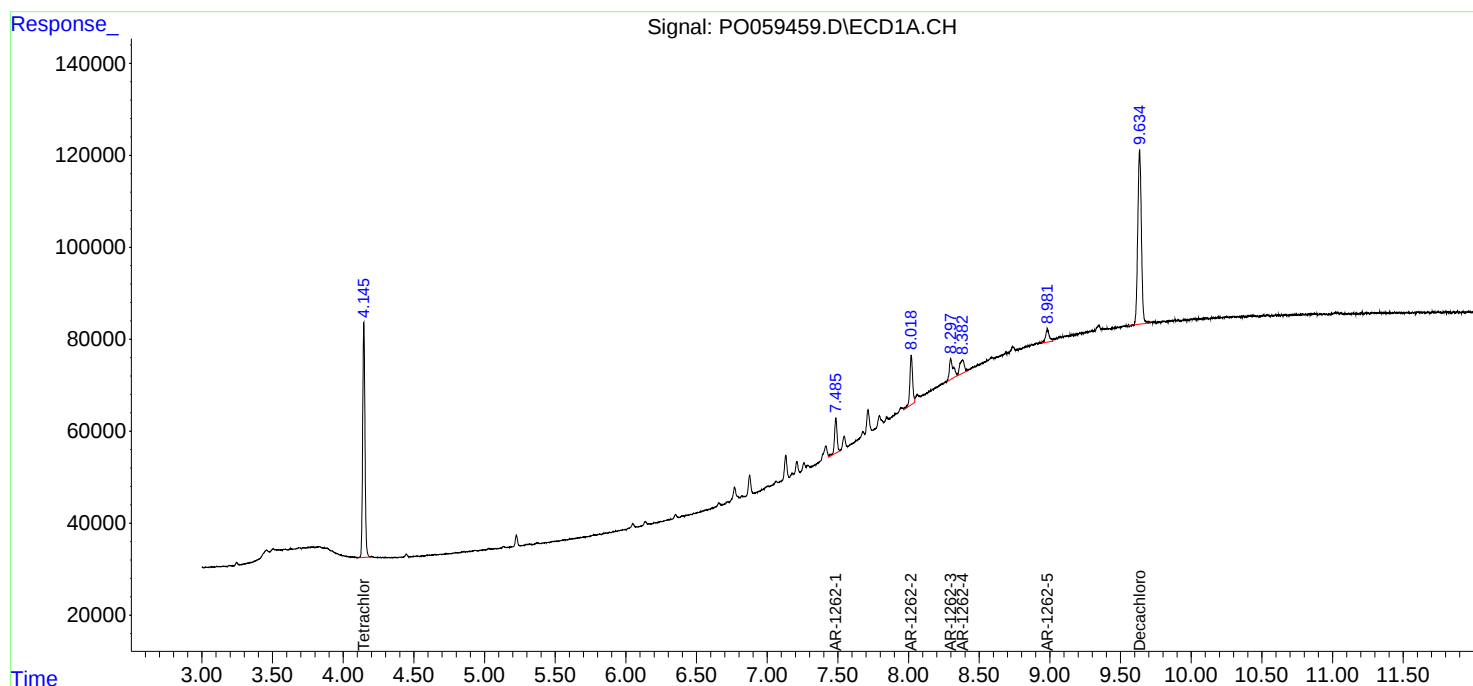
Instrument :
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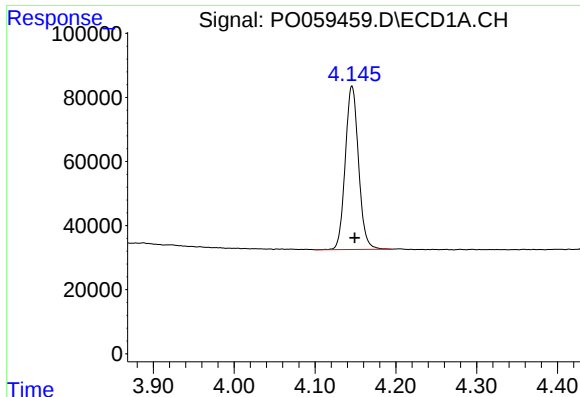
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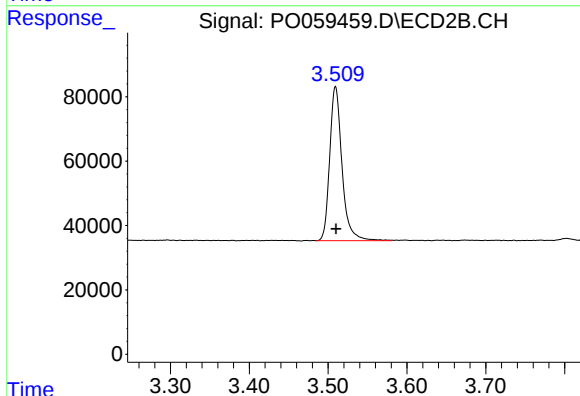
#1 Tetrachloro-m-xylene

R.T.: 4.146 min
Delta R.T.: -0.003 min
Response: 581910
Conc: 16.62 ng/ml

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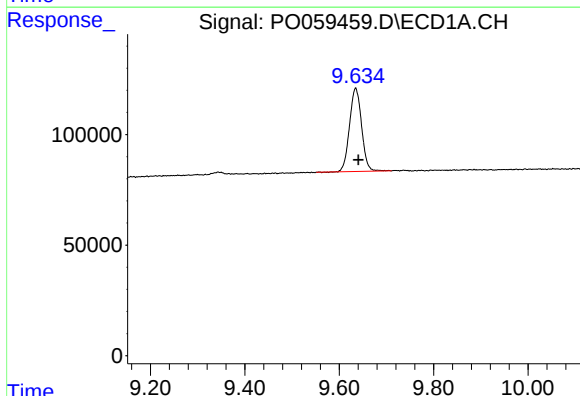
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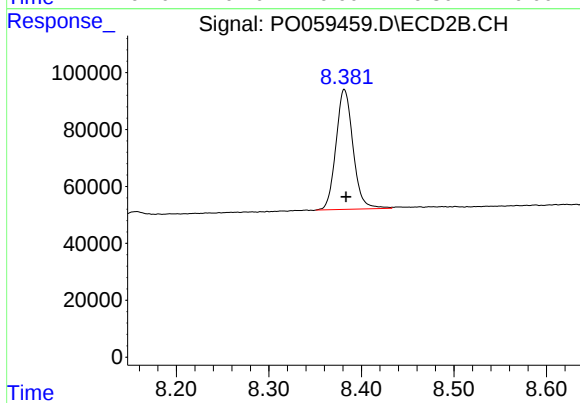
#1 Tetrachloro-m-xylene

R.T.: 3.509 min
Delta R.T.: 0.000 min
Response: 519449
Conc: 14.43 ng/ml



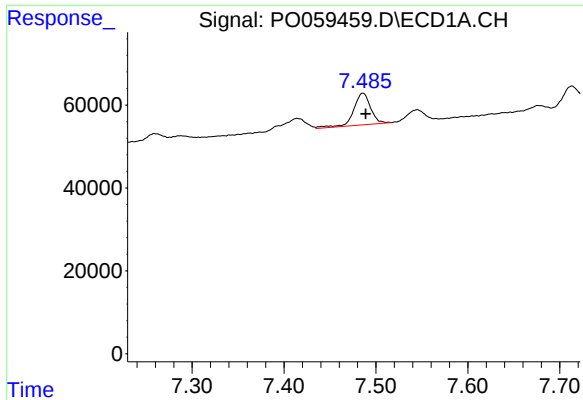
#2 Decachlorobiphenyl

R.T.: 9.635 min
Delta R.T.: -0.006 min
Response: 668714
Conc: 12.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.382 min
Delta R.T.: -0.002 min
Response: 540347
Conc: 13.40 ng/ml



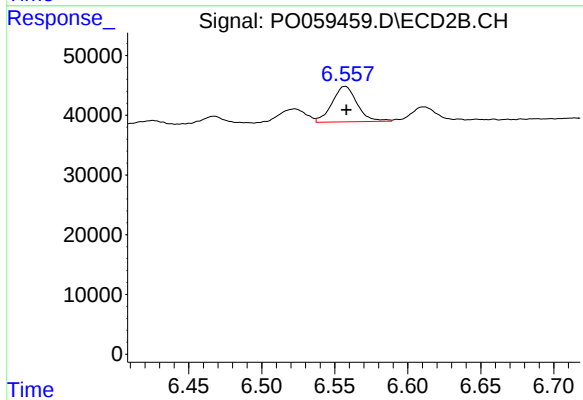
#36 AR-1262-1

R.T.: 7.486 min
Delta R.T.: -0.003 min
Response: 98473
Conc: 20.29 ng/ml

Instrument :
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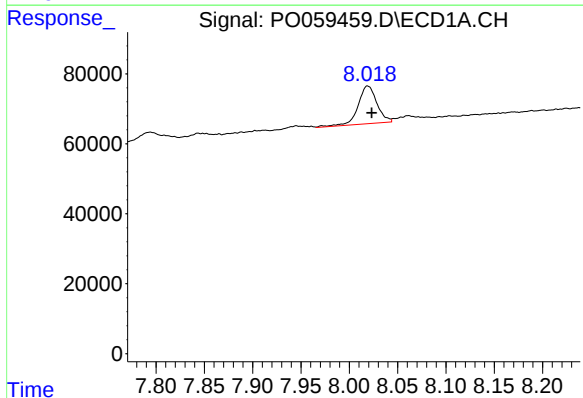
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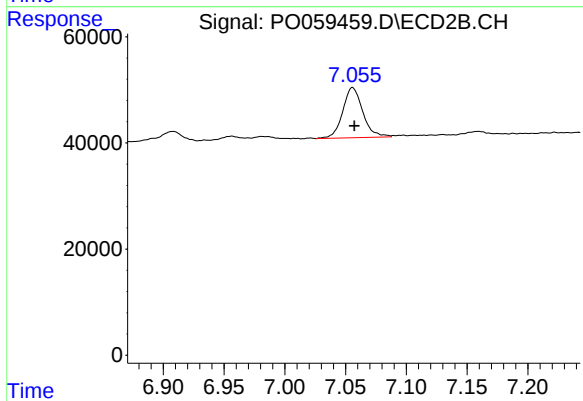
#36 AR-1262-1

R.T.: 6.557 min
Delta R.T.: -0.001 min
Response: 70510
Conc: 18.92 ng/ml



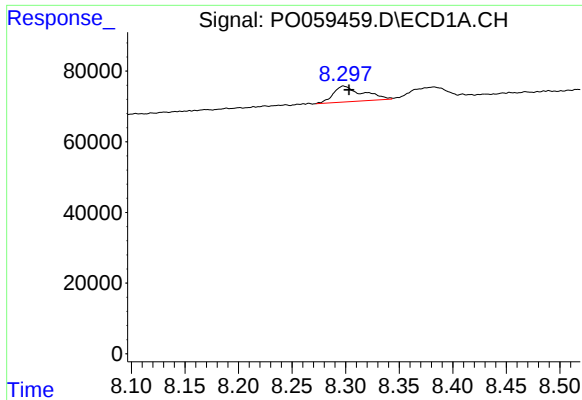
#37 AR-1262-2

R.T.: 8.019 min
Delta R.T.: -0.004 min
Response: 146118
Conc: 18.94 ng/ml



#37 AR-1262-2

R.T.: 7.056 min
Delta R.T.: -0.002 min
Response: 108597
Conc: 18.47 ng/ml



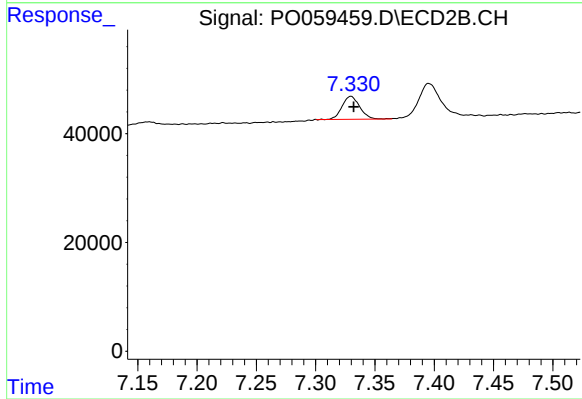
#38 AR-1262-3

R.T.: 8.297 min
Delta R.T.: -0.006 min
Response: 85884
Conc: 16.83 ng/ml m

Instrument :
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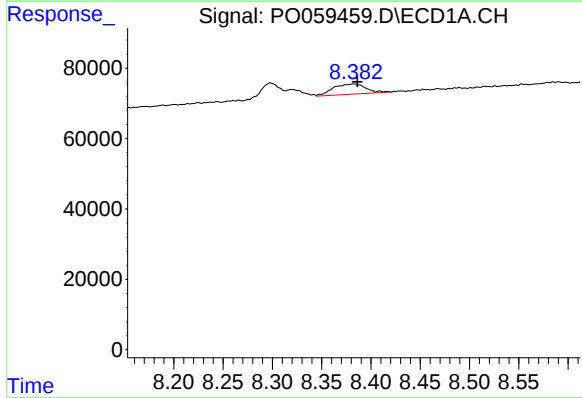
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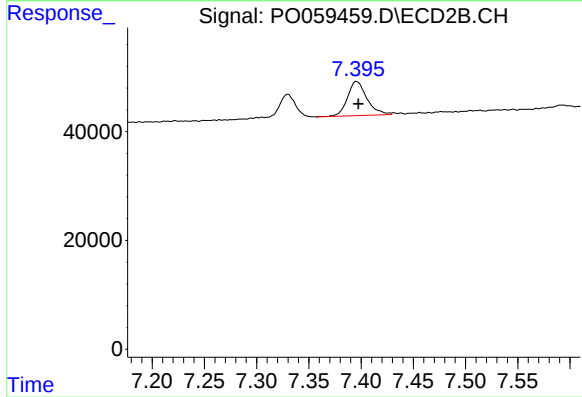
#38 AR-1262-3

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 43350
Conc: 17.06 ng/ml m



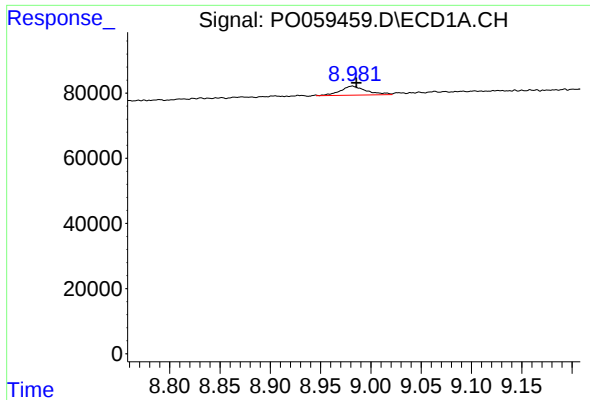
#39 AR-1262-4

R.T.: 8.382 min
Delta R.T.: -0.004 min
Response: 67653
Conc: 17.55 ng/ml



#39 AR-1262-4

R.T.: 7.396 min
Delta R.T.: -0.002 min
Response: 81892
Conc: 18.53 ng/ml



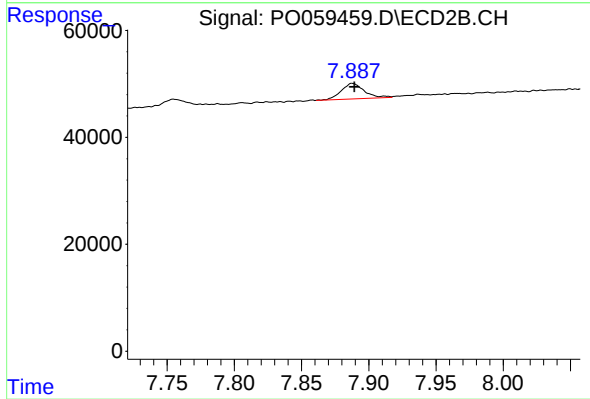
#40 AR-1262-5

R.T.: 8.981 min
Delta R.T.: -0.004 min
Response: 50393
Conc: 19.63 ng/ml m

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#40 AR-1262-5

R.T.: 7.888 min
Delta R.T.: -0.001 min
Response: 34455
Conc: 19.08 ng/ml