

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081719\
 Data File : P0059403.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2019 21:59
 Operator : SM/SJ
 Sample : K3591-07
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 03:31:30 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...	4.143	3.510	787012	766894	22.478	21.305
2)	SA Decachlor...	9.633	8.381	1196661	900172	22.494	22.325
Target Compounds							
11)	L3 AR-1232-1	4.516	3.873	43079	38462	34.562	33.735
12)	L3 AR-1232-2	5.032	4.580	27023	41138	38.254	32.301m
13)	L3 AR-1232-3	5.317	4.753	51892	23731	33.886	34.852
14)	L3 AR-1232-4	5.476	4.834	25845	20827	33.055	34.140
15)	L3 AR-1232-5	5.563	5.002	23245	20443	38.669	30.030

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

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ALS Vial : 28 Sample Multiplier: 1

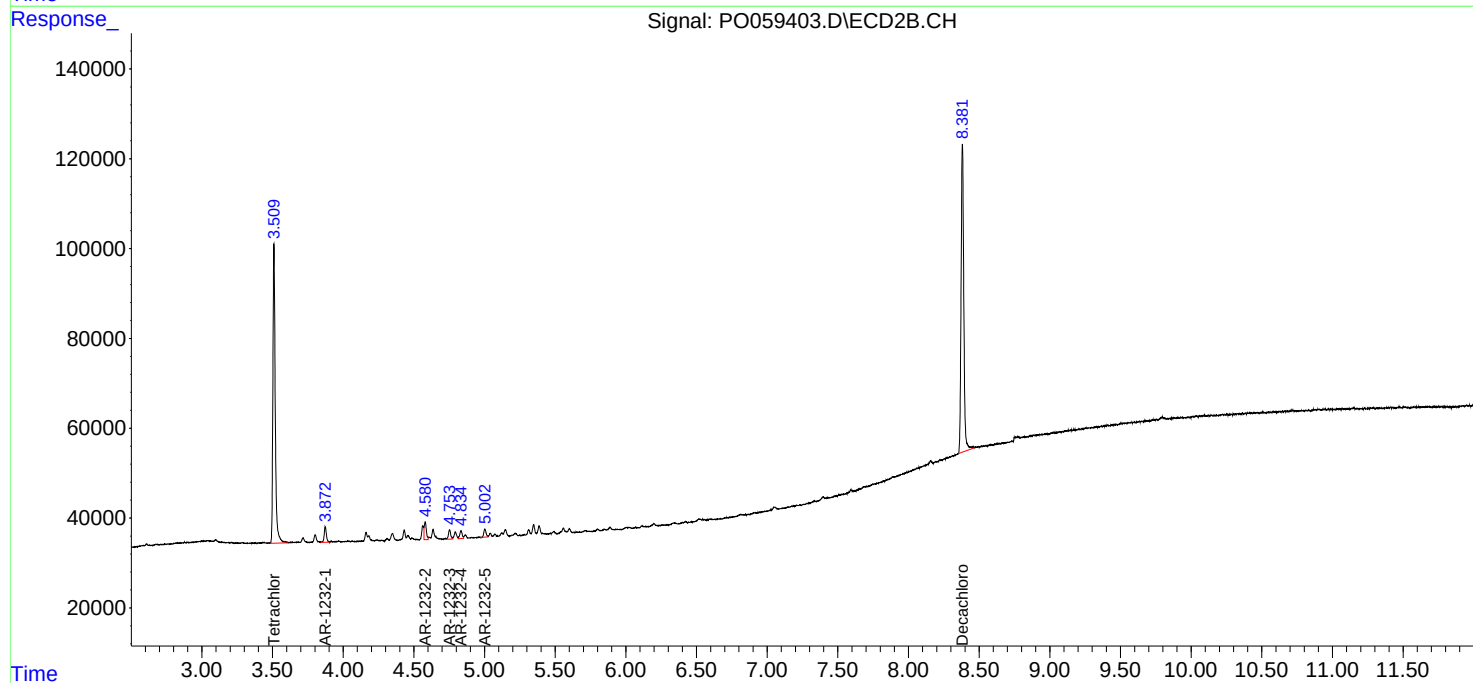
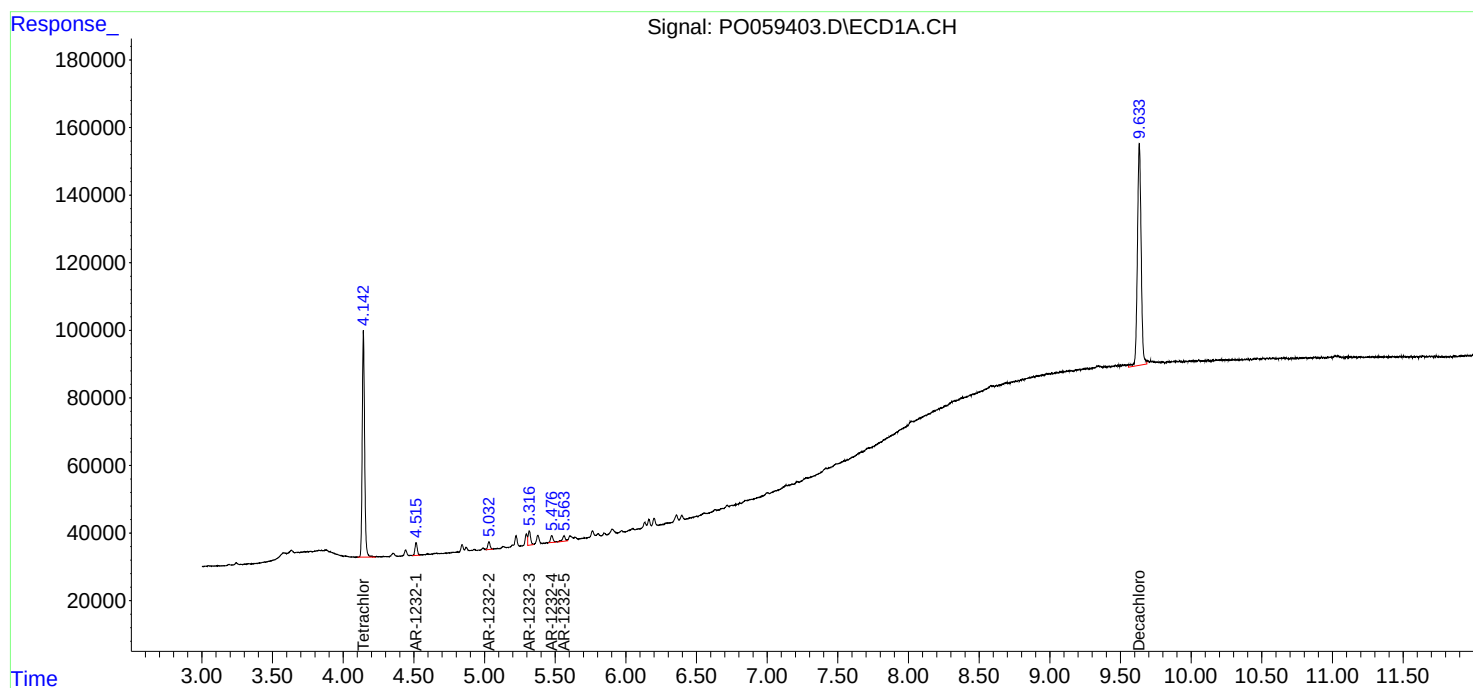
Instrument :
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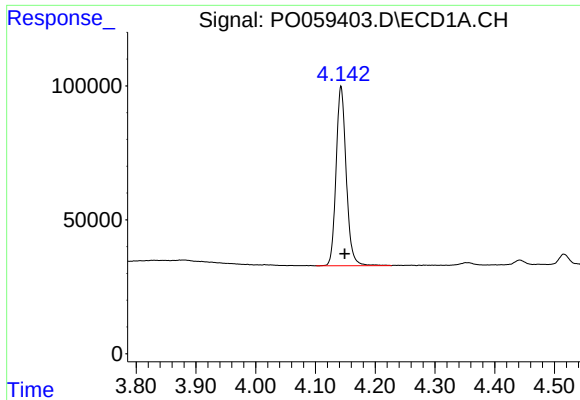
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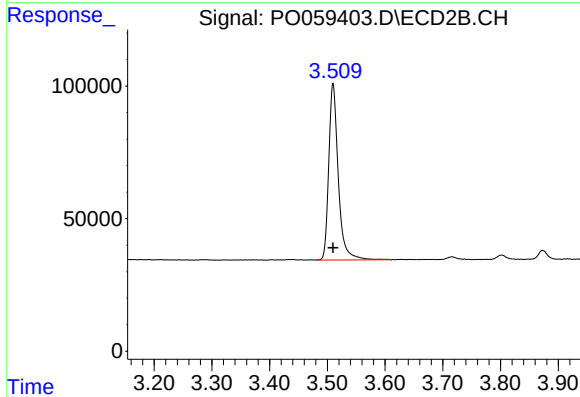
#1 Tetrachloro-m-xylene

R.T.: 4.143 min
Delta R.T.: -0.006 min
Response: 787012
Conc: 22.48 ng/ml

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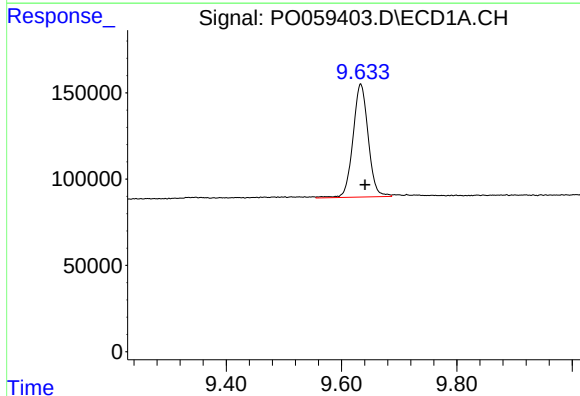
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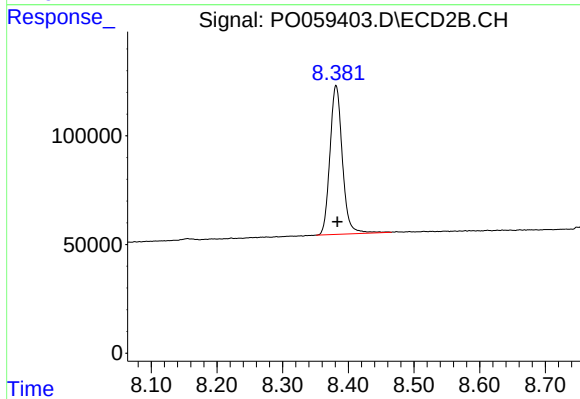
#1 Tetrachloro-m-xylene

R.T.: 3.510 min
Delta R.T.: 0.000 min
Response: 766894
Conc: 21.31 ng/ml



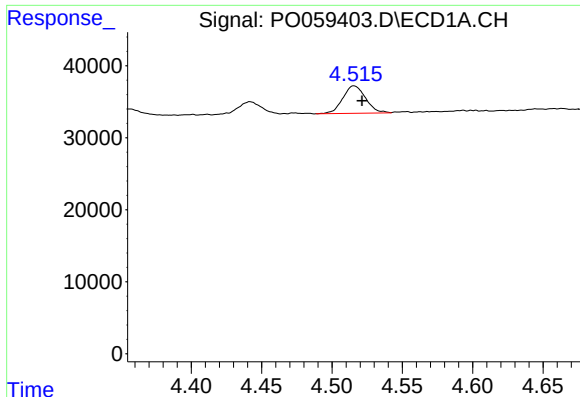
#2 Decachlorobiphenyl

R.T.: 9.633 min
Delta R.T.: -0.008 min
Response: 1196661
Conc: 22.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.381 min
Delta R.T.: -0.002 min
Response: 900172
Conc: 22.33 ng/ml



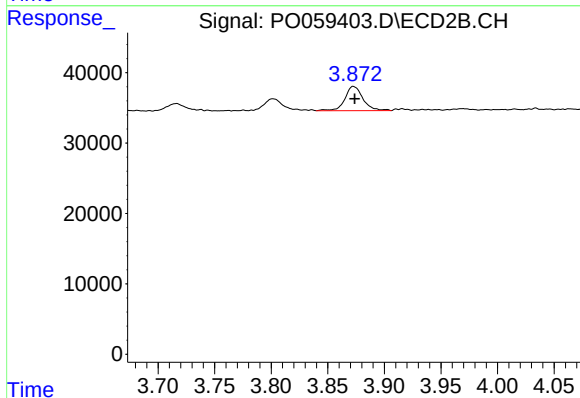
#11 AR-1232-1

R.T.: 4.516 min
Delta R.T.: -0.006 min
Response: 43079
Conc: 34.56 ng/ml

Instrument :
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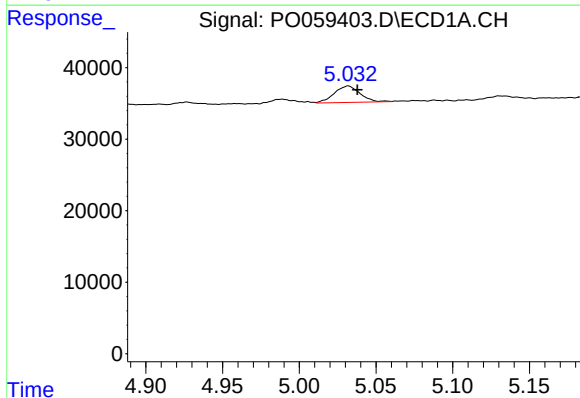
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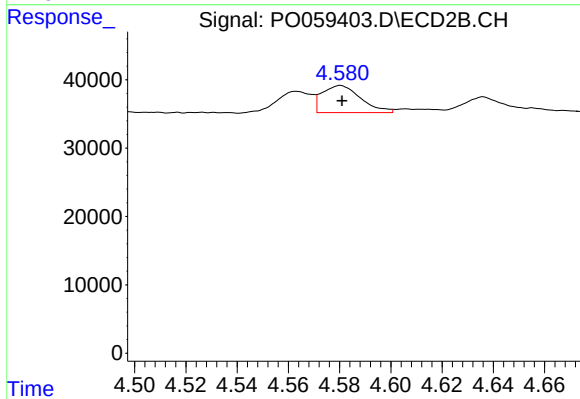
#11 AR-1232-1

R.T.: 3.873 min
Delta R.T.: -0.001 min
Response: 38462
Conc: 33.73 ng/ml



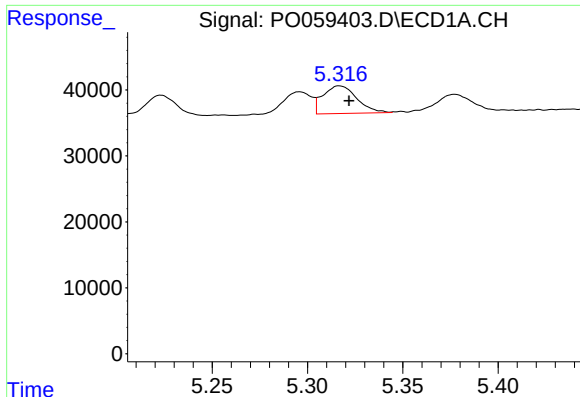
#12 AR-1232-2

R.T.: 5.032 min
Delta R.T.: -0.006 min
Response: 27023
Conc: 38.25 ng/ml



#12 AR-1232-2

R.T.: 4.580 min
Delta R.T.: -0.001 min
Response: 41138
Conc: 32.30 ng/ml m



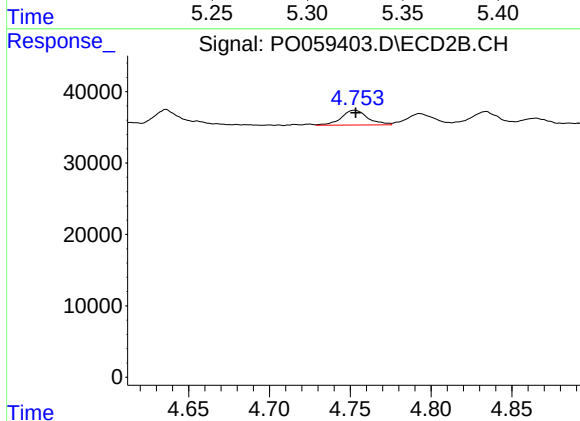
#13 AR-1232-3

R.T.: 5.317 min
Delta R.T.: -0.005 min
Response: 51892
Conc: 33.89 ng/ml

Instrument :
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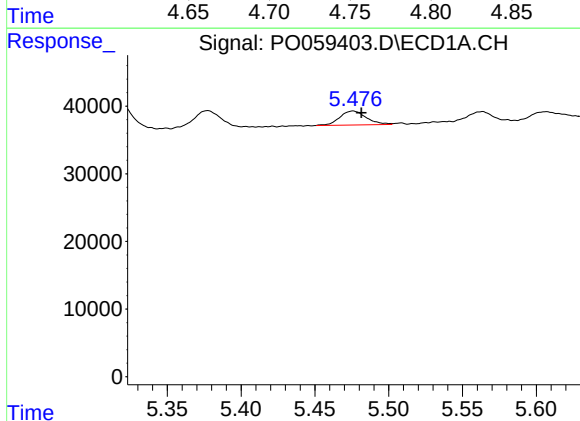
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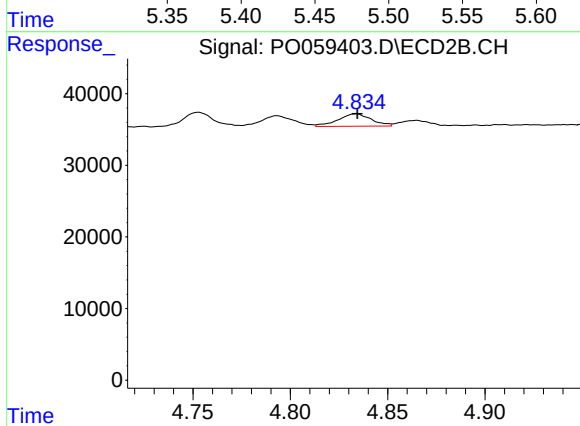
#13 AR-1232-3

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 23731
Conc: 34.85 ng/ml



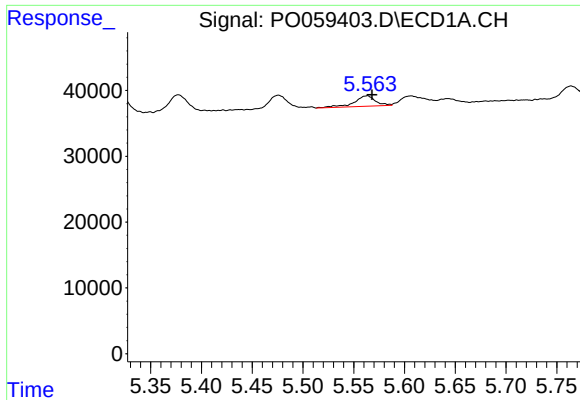
#14 AR-1232-4

R.T.: 5.476 min
Delta R.T.: -0.006 min
Response: 25845
Conc: 33.06 ng/ml



#14 AR-1232-4

R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 20827
Conc: 34.14 ng/ml



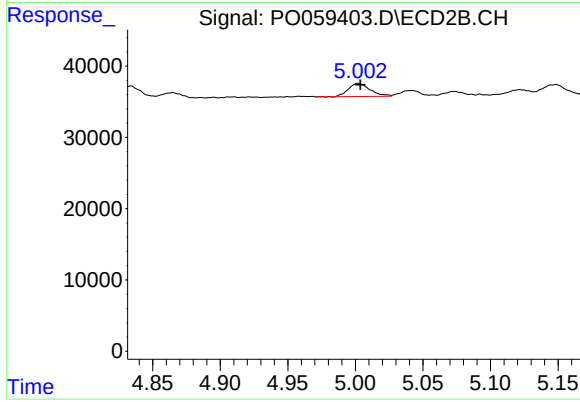
#15 AR-1232-5

R.T.: 5.563 min
Delta R.T.: -0.005 min
Response: 23245
Conc: 38.67 ng/ml

Instrument :
ECD_O
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#15 AR-1232-5

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 20443
Conc: 30.03 ng/ml