

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101719\
 Data File : P0062083.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Oct 2019 11:46
 Operator : HP/AJ
 Sample : K5111-03
 Misc : AR1221 MDL-25 PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-MDL-SOIL-03-QT4-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 13:20:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.325	3.483	875688	642442	14.159	14.982
2)	SA Decachlor...	9.964	8.342	1002195	530106	17.911	18.067
Target Compounds							
8)	L2 AR-1221-1	4.533	3.689	11822	12547	16.989m	24.676m#
9)	L2 AR-1221-2	4.627	3.770	20011	14590	38.372m	37.971m
10)	L2 AR-1221-3	4.696	3.845	33319	25391	20.409m	21.577m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101719\
Data File : PO062083.D
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Acq On : 17 Oct 2019 11:46
Operator : HP/AJ
Sample : K5111-03
Misc : AR1221 MDL-25 PPB
ALS Vial : 6 Sample Multiplier: 1

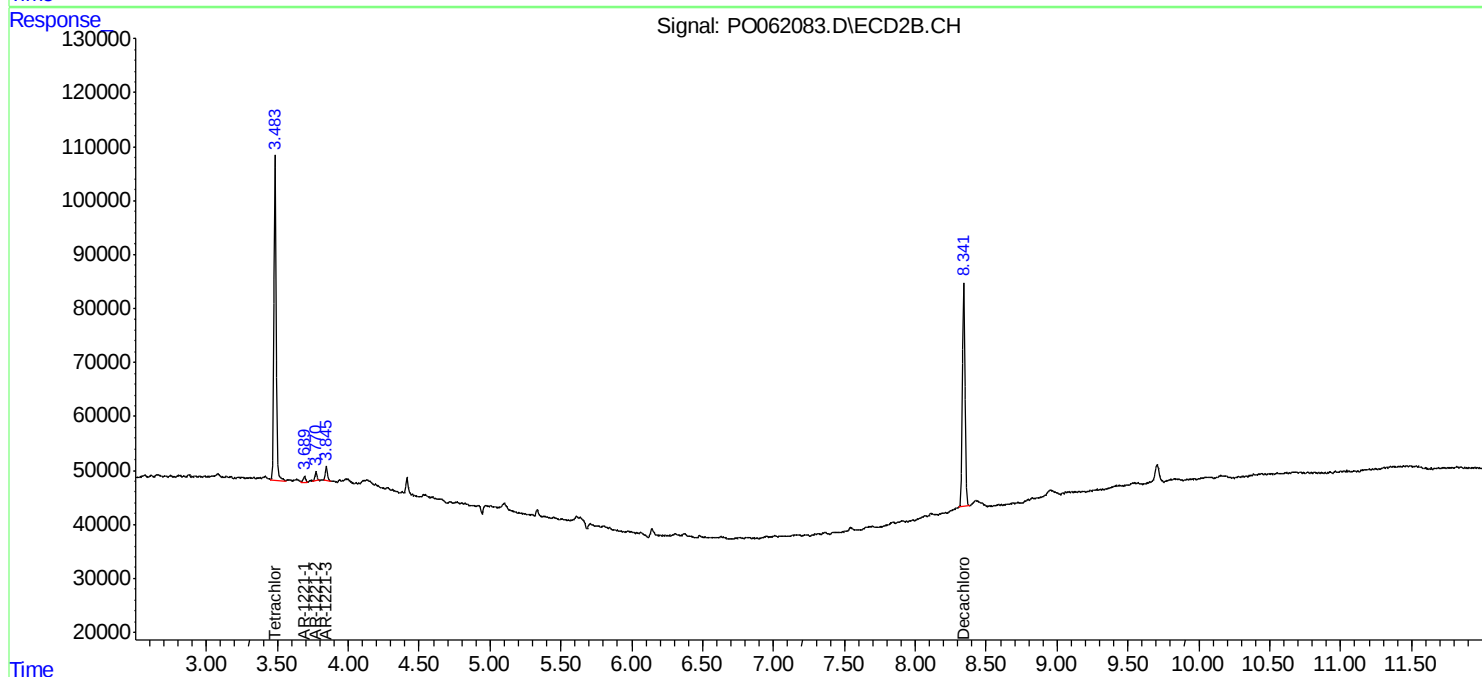
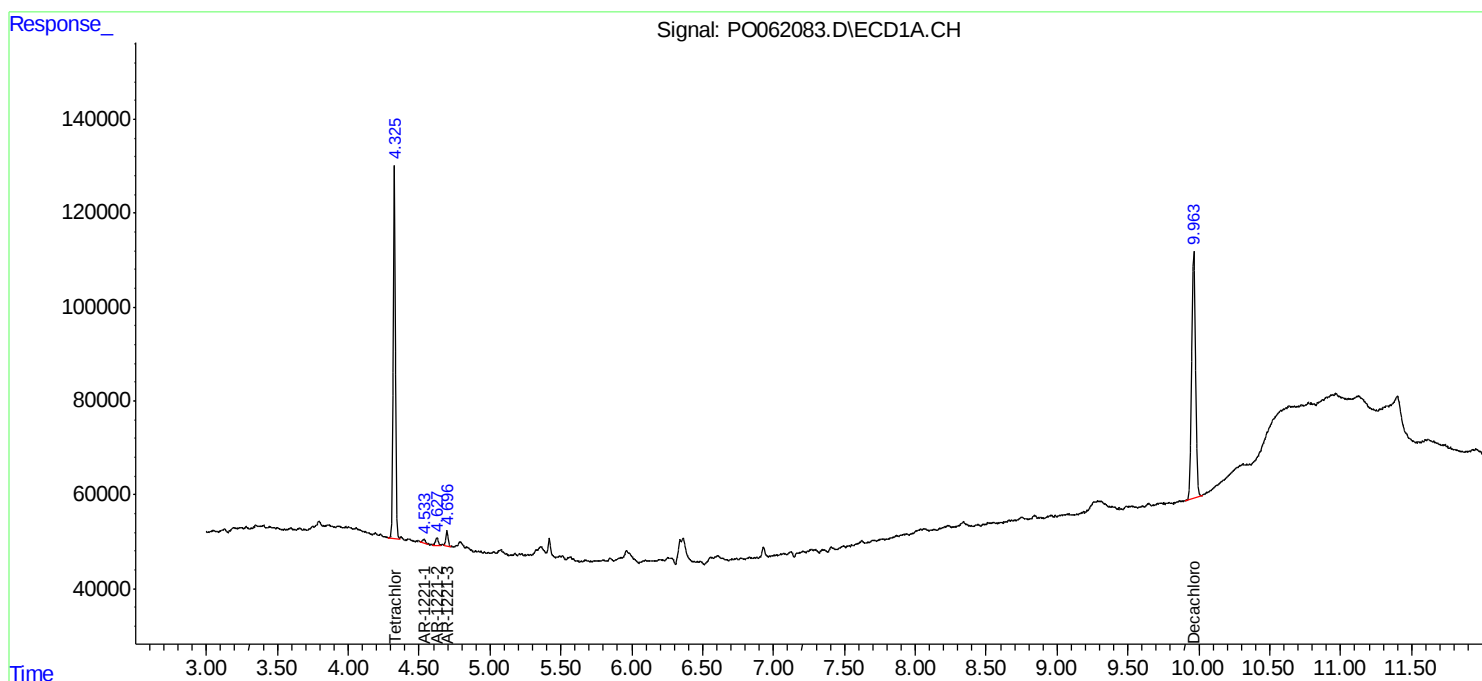
Instrument :
ECD_O
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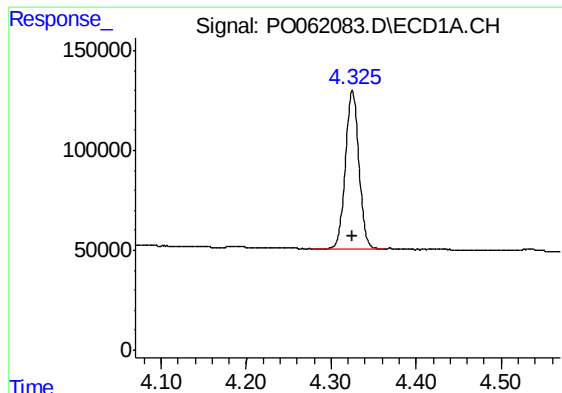
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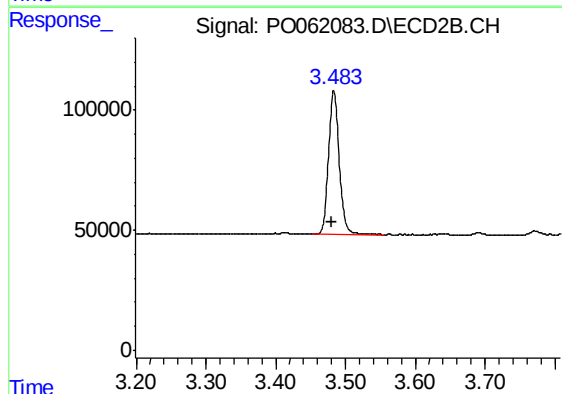
#1 Tetrachloro-m-xylene

R.T.: 4.325 min
Delta R.T.: 0.000 min
Response: 875688
Conc: 14.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-MDL-SOIL-03-QT4-2019

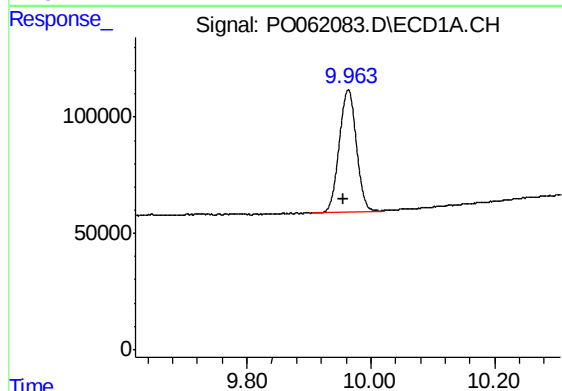
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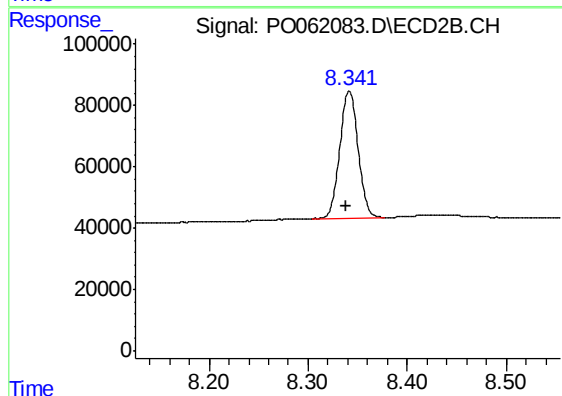
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: 0.002 min
Response: 642442
Conc: 14.98 ng/ml



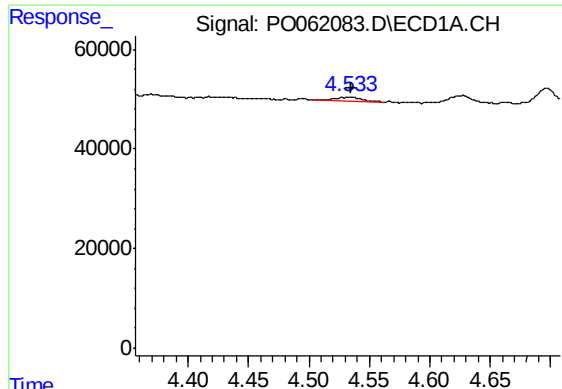
#2 Decachlorobiphenyl

R.T.: 9.964 min
Delta R.T.: 0.007 min
Response: 1002195
Conc: 17.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.342 min
Delta R.T.: 0.004 min
Response: 530106
Conc: 18.07 ng/ml



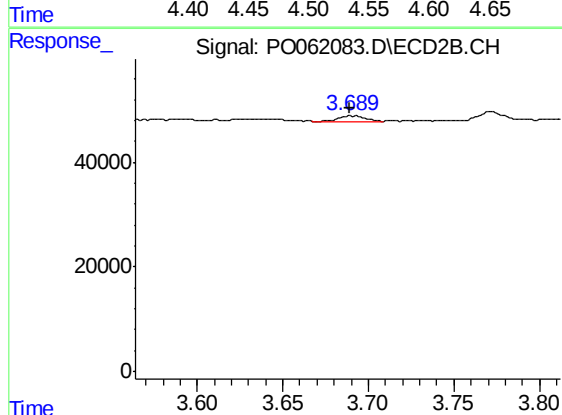
#8 AR-1221-1

R.T.: 4.533 min
Delta R.T.: -0.002 min
Response: 11822
Conc: 16.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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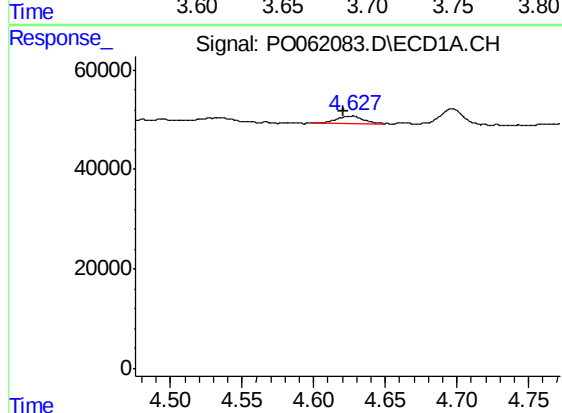
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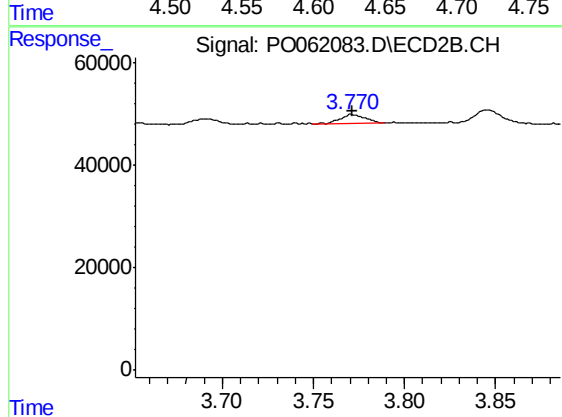
#8 AR-1221-1

R.T.: 3.689 min
Delta R.T.: 0.000 min
Response: 12547
Conc: 24.68 ng/ml m



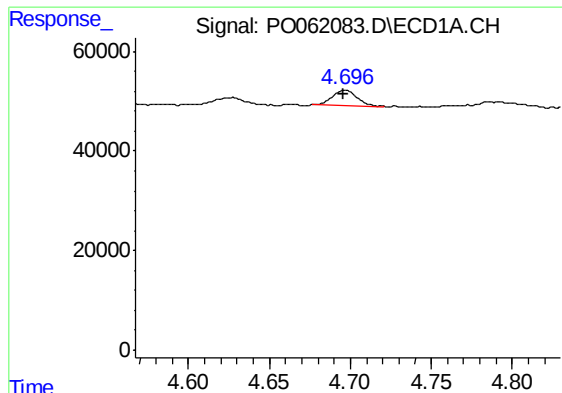
#9 AR-1221-2

R.T.: 4.627 min
Delta R.T.: 0.007 min
Response: 20011
Conc: 38.37 ng/ml m



#9 AR-1221-2

R.T.: 3.770 min
Delta R.T.: 0.000 min
Response: 14590
Conc: 37.97 ng/ml m



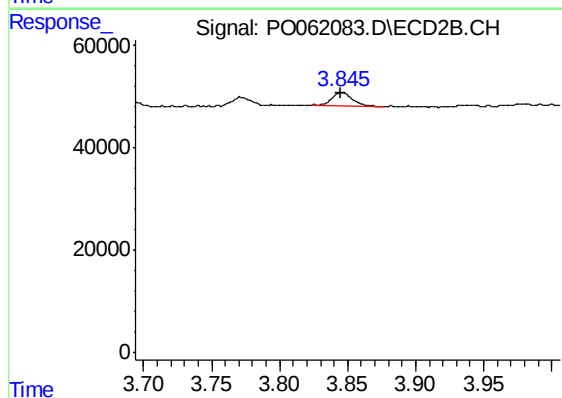
#10 AR-1221-3

R.T.: 4.696 min
Delta R.T.: 0.000 min
Response: 33319
Conc: 20.41 ng/ml m

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#10 AR-1221-3

R.T.: 3.845 min
Delta R.T.: 0.000 min
Response: 25391
Conc: 21.58 ng/ml m