

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042419\
 Data File : P0055632.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2019 22:35
 Operator : SM/SJ
 Sample : K2241-01
 Misc : AR1268 LOD 40PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:09:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 25 01:58:33 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...	4.286	3.597	465085	463695	18.355	19.041
2)	SA Decachlor...	9.895	8.557	950717	684187	22.155	22.258
Target Compounds							
41)	L9 AR-1268-1	8.483	7.473	303096	305777	47.945	46.893m
42)	L9 AR-1268-2	8.573	7.537	271178	260695	46.908	46.658m
43)	L9 AR-1268-3	8.786	7.742	229008	223271	47.743	48.013m
44)	L9 AR-1268-4	9.192	8.028	96996	91388	45.376	47.335
45)	L9 AR-1268-5	9.581	8.310	663501	533726	46.029	44.486m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042419\
Data File : PO055632.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Apr 2019 22:35
Operator : SM/SJ
Sample : K2241-01
Misc : AR1268 LOD 40PPB
ALS Vial : 27 Sample Multiplier: 1

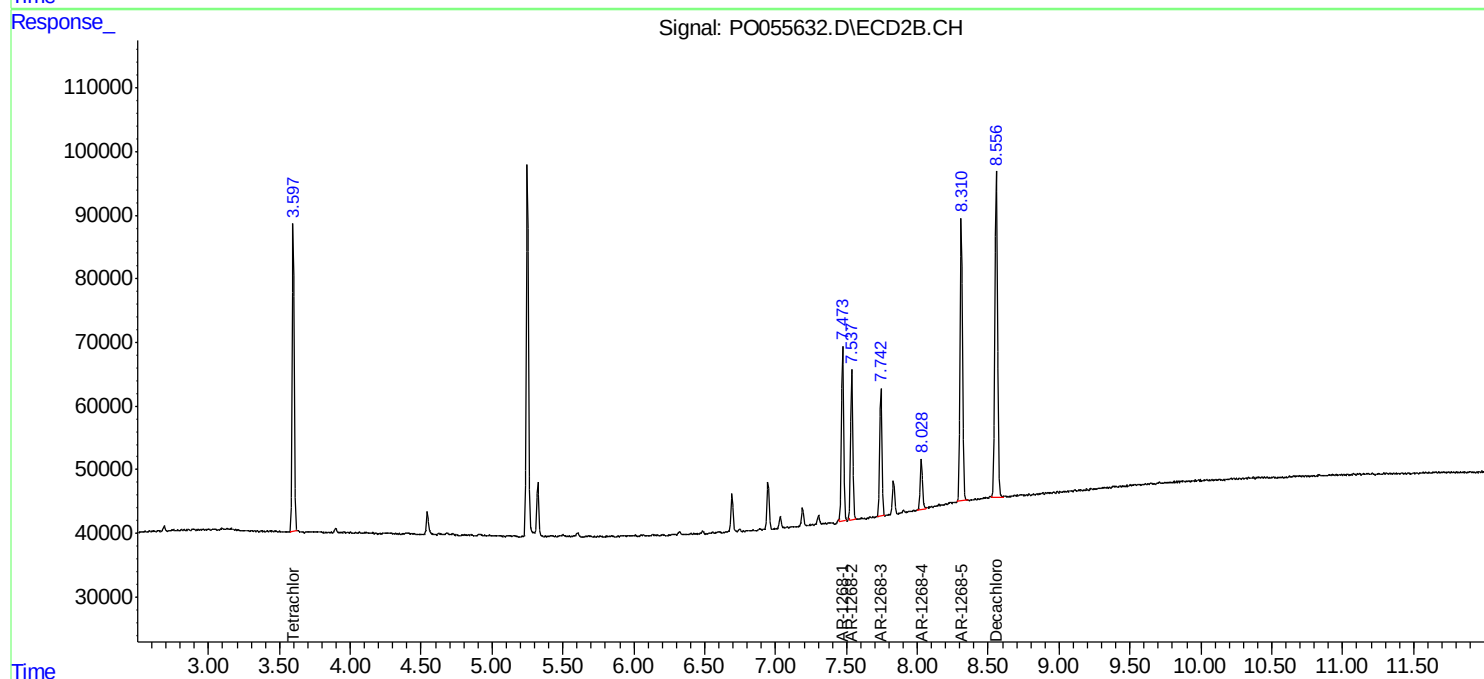
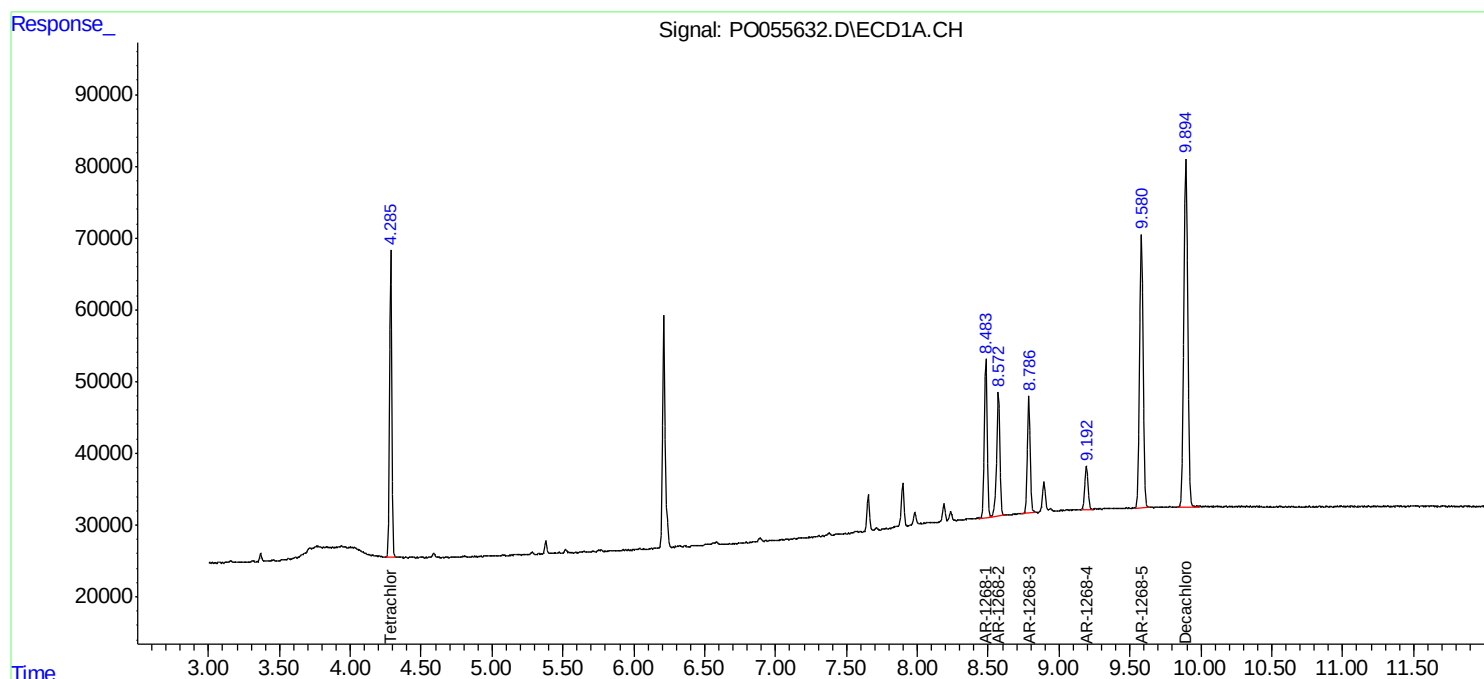
Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019

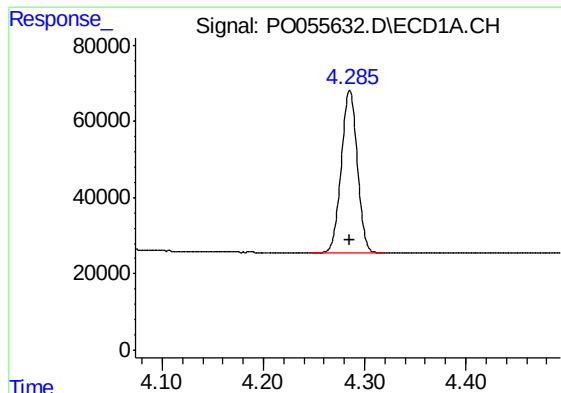
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 02:09:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 25 01:58:33 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





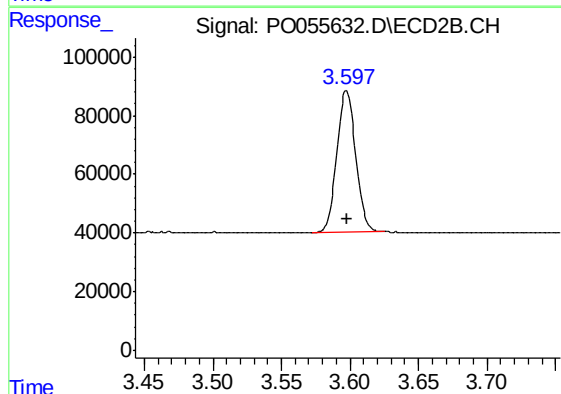
#1 Tetrachloro-m-xylene

R.T.: 4.286 min
Delta R.T.: 0.000 min
Response: 465085
Conc: 18.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019

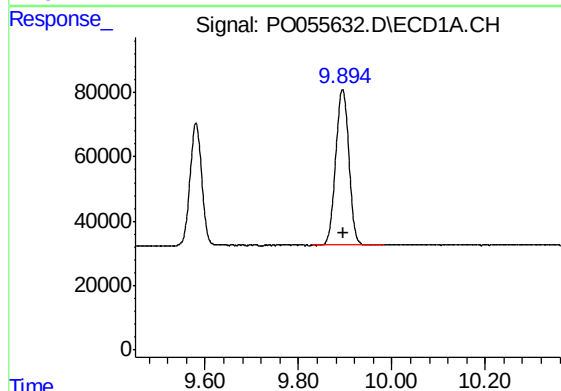
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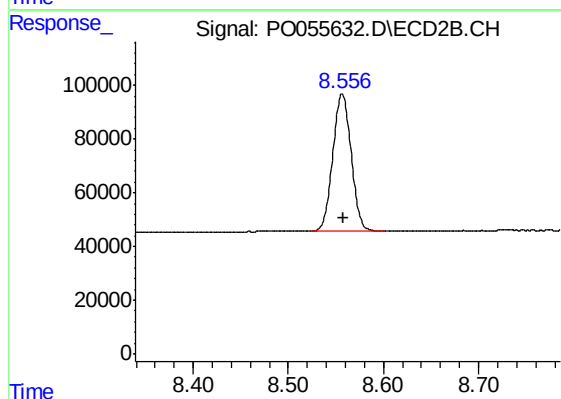
#1 Tetrachloro-m-xylene

R.T.: 3.597 min
Delta R.T.: 0.000 min
Response: 463695
Conc: 19.04 ng/ml



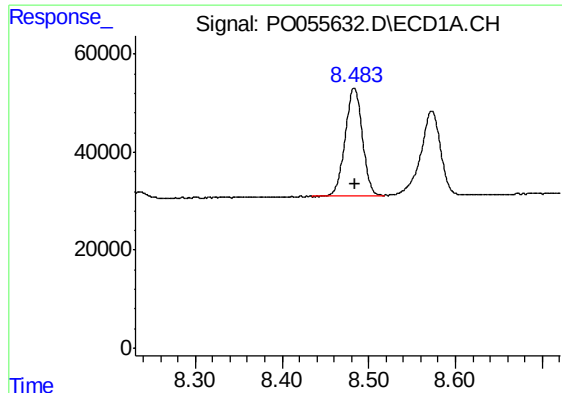
#2 Decachlorobiphenyl

R.T.: 9.895 min
Delta R.T.: -0.003 min
Response: 950717
Conc: 22.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.557 min
Delta R.T.: -0.002 min
Response: 684187
Conc: 22.26 ng/ml



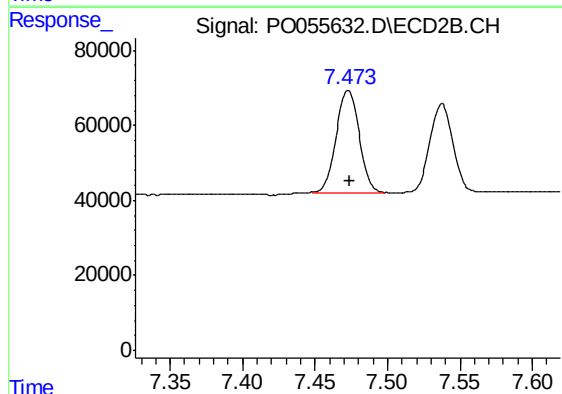
#41 AR-1268-1

R.T.: 8.483 min
Delta R.T.: -0.001 min
Response: 303096
Conc: 47.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
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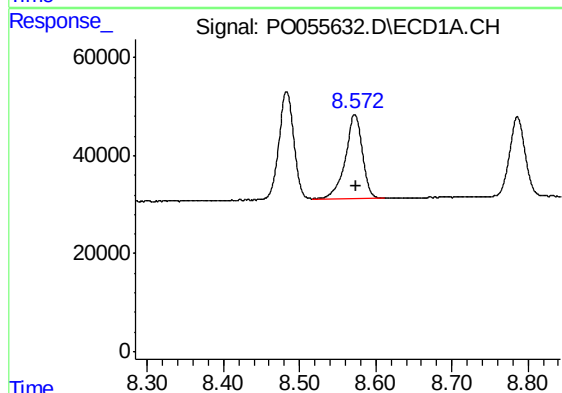
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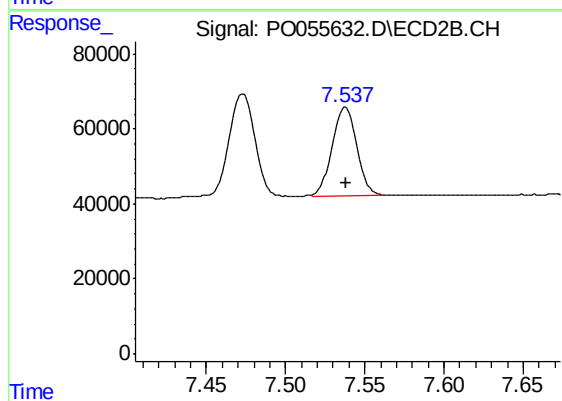
#41 AR-1268-1

R.T.: 7.473 min
Delta R.T.: -0.001 min
Response: 305777
Conc: 46.89 ng/ml m



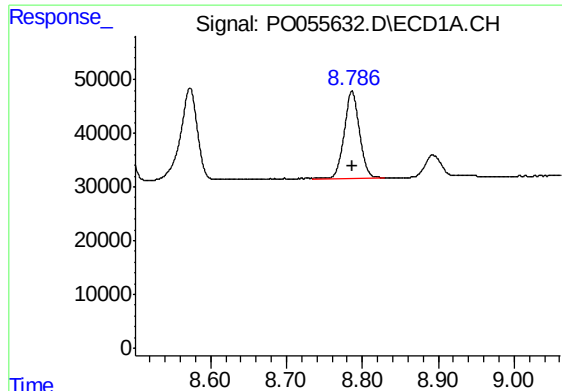
#42 AR-1268-2

R.T.: 8.573 min
Delta R.T.: -0.002 min
Response: 271178
Conc: 46.91 ng/ml



#42 AR-1268-2

R.T.: 7.537 min
Delta R.T.: 0.000 min
Response: 260695
Conc: 46.66 ng/ml m



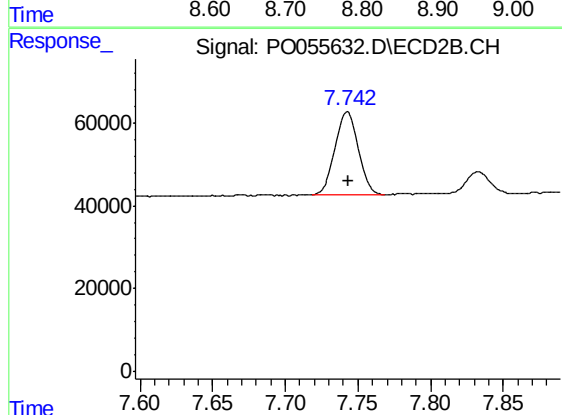
#43 AR-1268-3

R.T.: 8.786 min
Delta R.T.: -0.001 min
Response: 229008
Conc: 47.74 ng/ml

Instrument :
ECD_O
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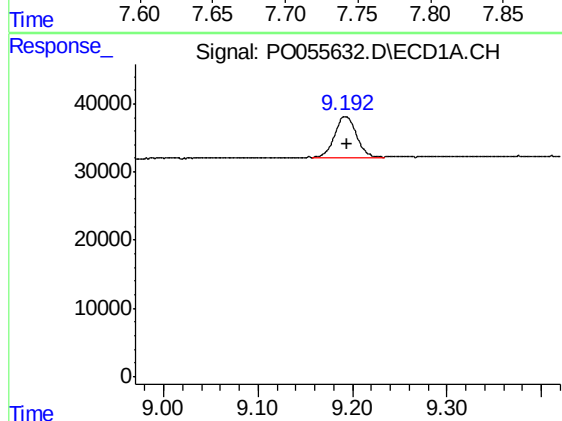
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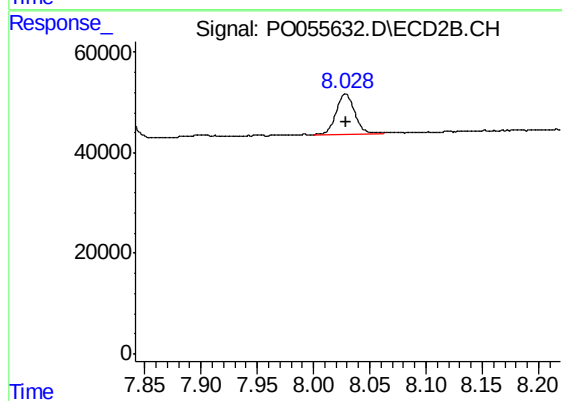
#43 AR-1268-3

R.T.: 7.742 min
Delta R.T.: -0.001 min
Response: 223271
Conc: 48.01 ng/ml m



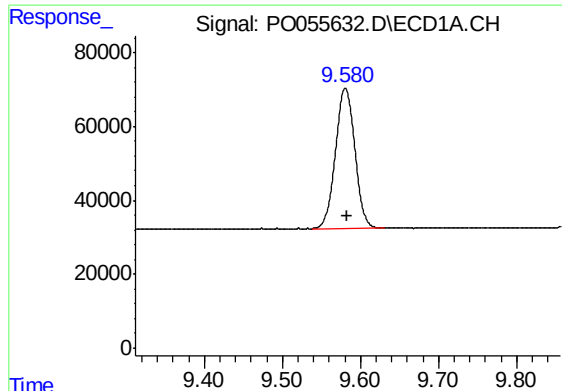
#44 AR-1268-4

R.T.: 9.192 min
Delta R.T.: -0.003 min
Response: 96996
Conc: 45.38 ng/ml



#44 AR-1268-4

R.T.: 8.028 min
Delta R.T.: 0.000 min
Response: 91388
Conc: 47.34 ng/ml



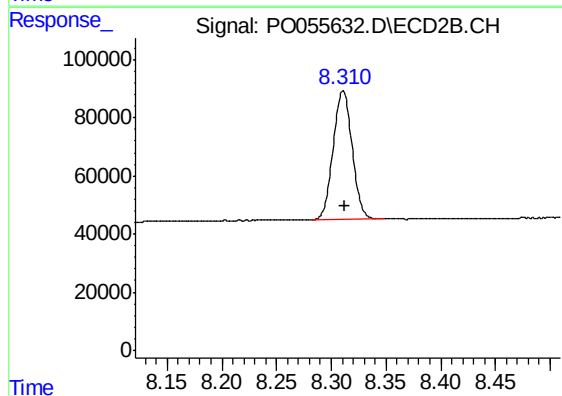
#45 AR-1268-5

R.T.: 9.581 min
Delta R.T.: -0.002 min
Response: 663501
Conc: 46.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.310 min
Delta R.T.: -0.001 min
Response: 533726
Conc: 44.49 ng/ml m