

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042419\
 Data File : P0055631.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2019 22:18
 Operator : SM/SJ
 Sample : K2241-01
 Misc : AR1268 LOD 25PPB
 ALS Vial : 26 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 02:08:51 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	3.598	498905	496044	19.690	20.369
2)	SA Decachlor...	9.896	8.557	932091	664460	21.720	21.616
Target Compounds							
41)	L9 AR-1268-1	8.483	7.473	172202	171666	27.240	26.326m
42)	L9 AR-1268-2	8.575	7.538	154406	144771	26.709	25.910m
43)	L9 AR-1268-3	8.787	7.743	130103	133837	27.124	28.781
44)	L9 AR-1268-4	9.194	8.029	53869	51582	25.201	26.717
45)	L9 AR-1268-5	9.582	8.311	377741	309377	26.205	25.787

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

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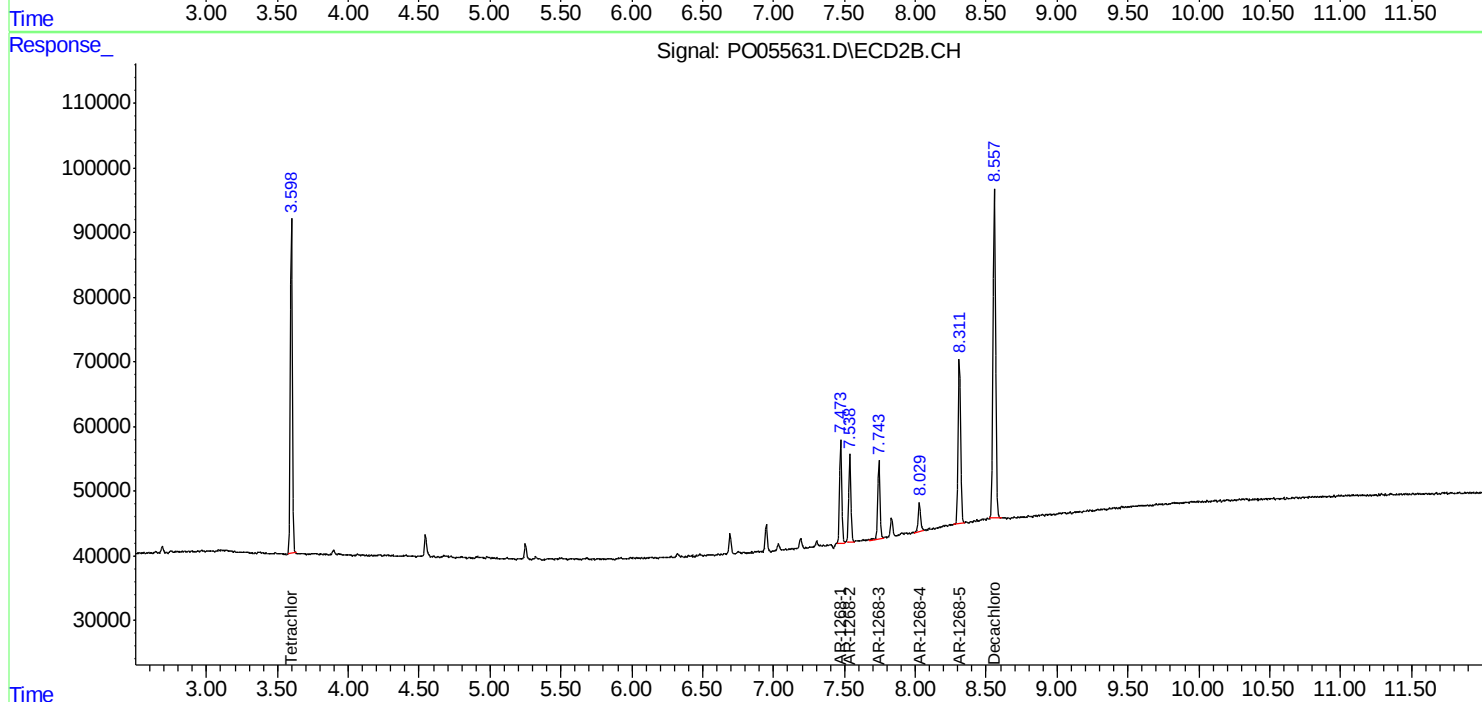
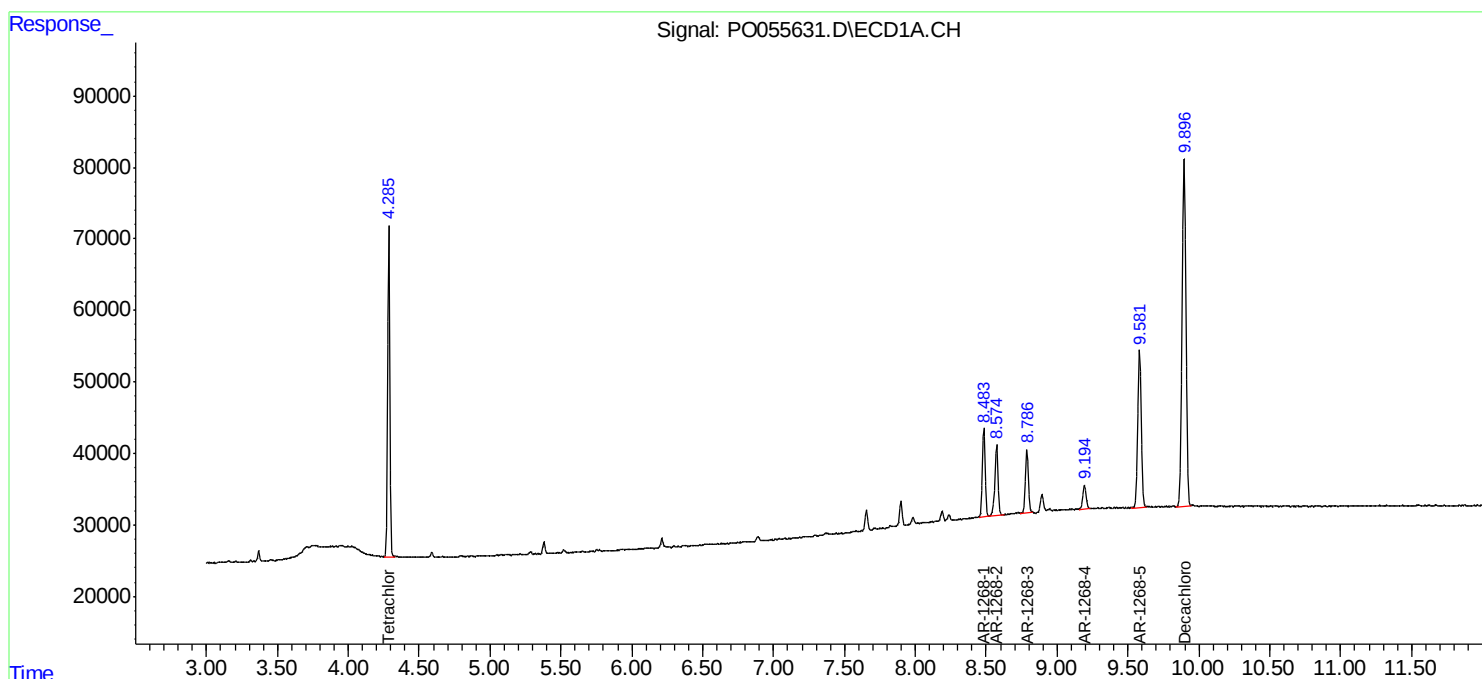
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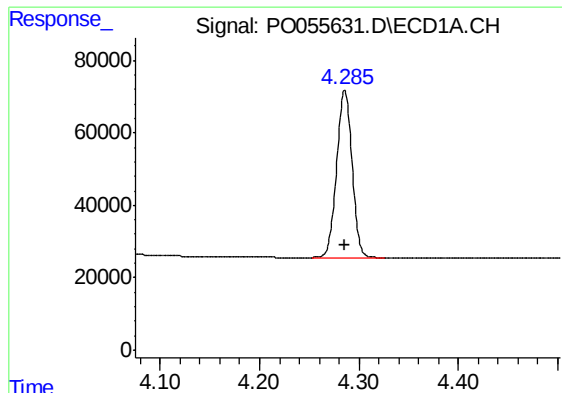
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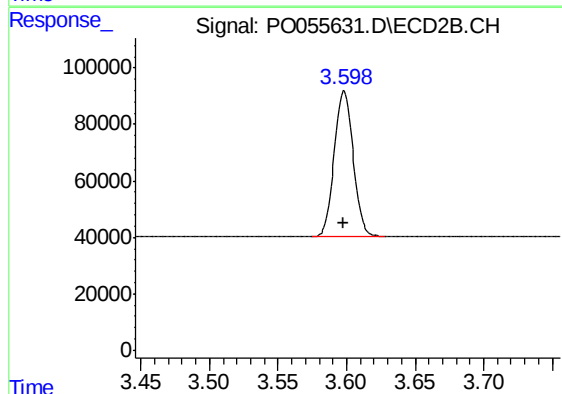
#1 Tetrachloro-m-xylene

R.T.: 4.286 min
Delta R.T.: 0.000 min
Response: 498905
Conc: 19.69 ng/ml

Instrument :
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ClientSampleId :
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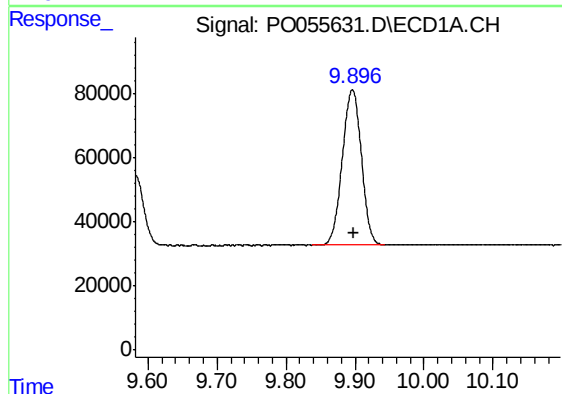
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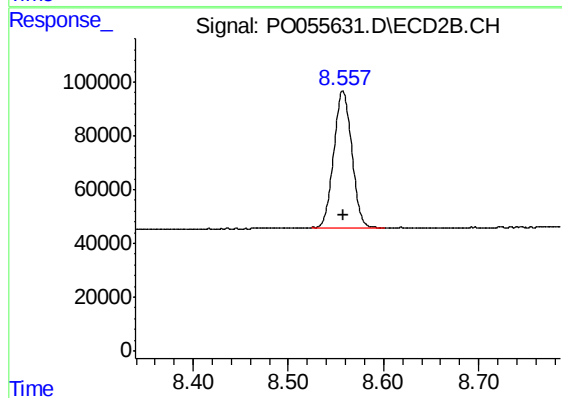
#1 Tetrachloro-m-xylene

R.T.: 3.598 min
Delta R.T.: 0.000 min
Response: 496044
Conc: 20.37 ng/ml



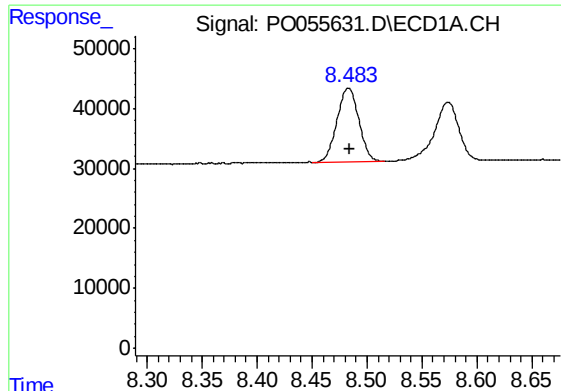
#2 Decachlorobiphenyl

R.T.: 9.896 min
Delta R.T.: -0.001 min
Response: 932091
Conc: 21.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.557 min
Delta R.T.: -0.001 min
Response: 664460
Conc: 21.62 ng/ml



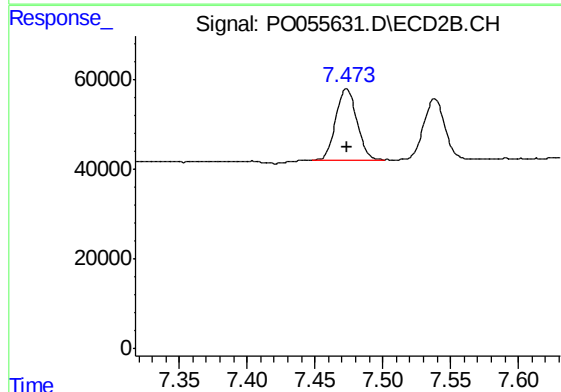
#41 AR-1268-1

R.T.: 8.483 min
Delta R.T.: -0.001 min
Response: 172202
Conc: 27.24 ng/ml

Instrument :
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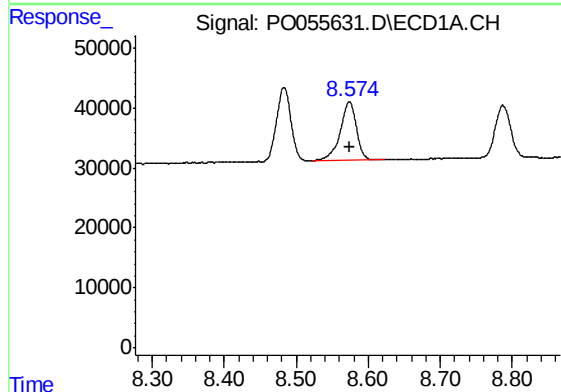
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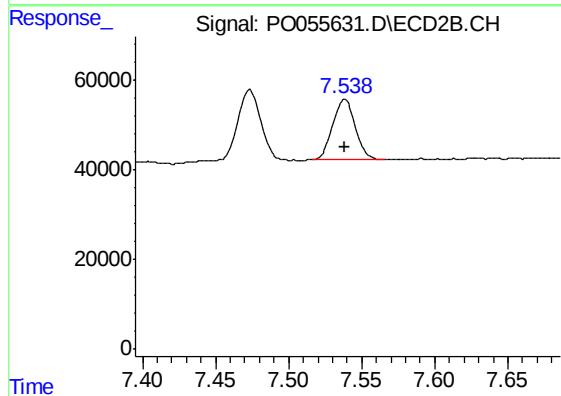
#41 AR-1268-1

R.T.: 7.473 min
Delta R.T.: 0.000 min
Response: 171666
Conc: 26.33 ng/ml m



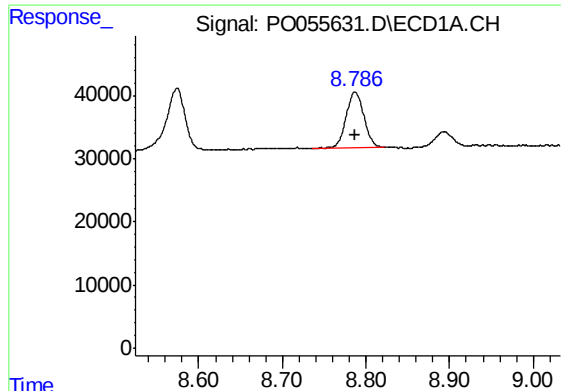
#42 AR-1268-2

R.T.: 8.575 min
Delta R.T.: 0.000 min
Response: 154406
Conc: 26.71 ng/ml



#42 AR-1268-2

R.T.: 7.538 min
Delta R.T.: 0.000 min
Response: 144771
Conc: 25.91 ng/ml m



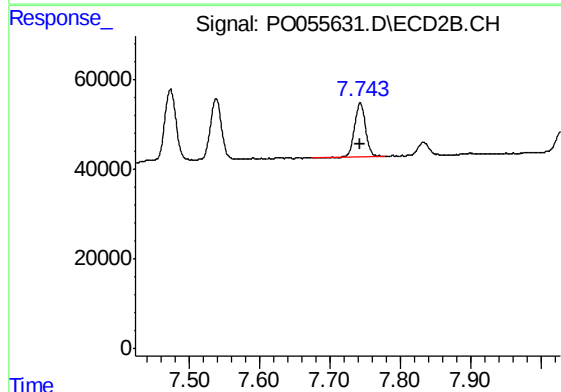
#43 AR-1268-3

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 130103
Conc: 27.12 ng/ml

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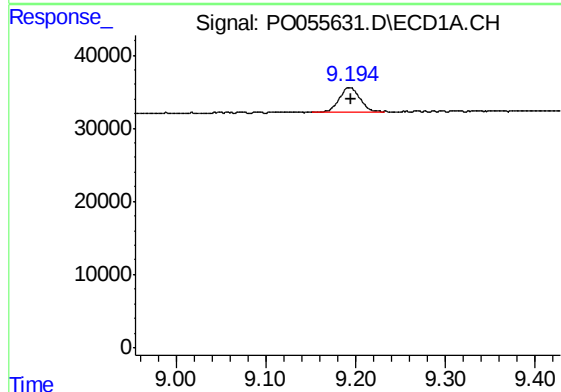
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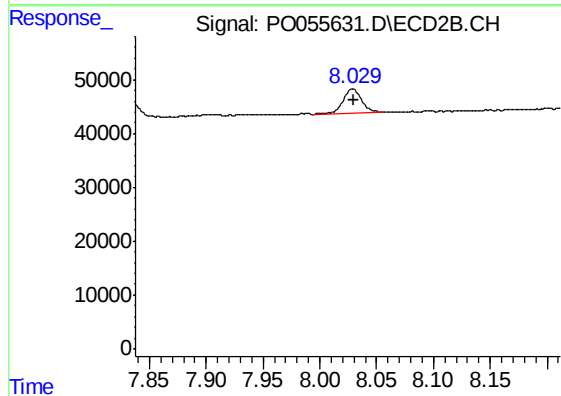
#43 AR-1268-3

R.T.: 7.743 min
Delta R.T.: 0.000 min
Response: 133837
Conc: 28.78 ng/ml



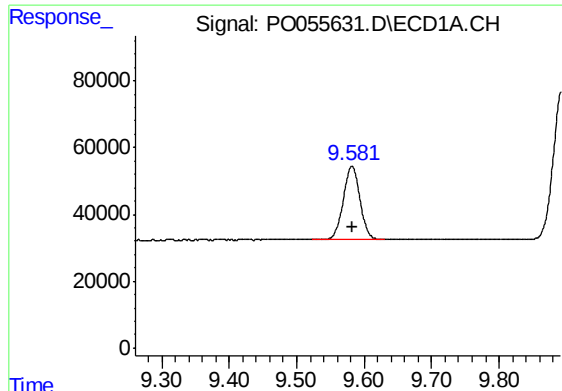
#44 AR-1268-4

R.T.: 9.194 min
Delta R.T.: -0.001 min
Response: 53869
Conc: 25.20 ng/ml



#44 AR-1268-4

R.T.: 8.029 min
Delta R.T.: 0.000 min
Response: 51582
Conc: 26.72 ng/ml



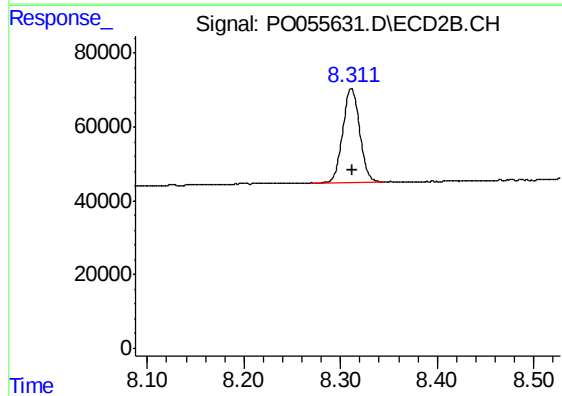
#45 AR-1268-5

R.T.: 9.582 min
Delta R.T.: -0.001 min
Response: 377741
Conc: 26.20 ng/ml

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#45 AR-1268-5

R.T.: 8.311 min
Delta R.T.: 0.000 min
Response: 309377
Conc: 25.79 ng/ml