

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101519\
 Data File : P0062012.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Oct 2019 15:19
 Operator : HP/AJ
 Sample : K5111-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT4-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 16:13:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.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	3.482	1007778	711630	16.295	16.595
2)	SA Decachlor...	9.952	8.335	1002902	512795	17.924	17.477
Target Compounds							
36)	L8 AR-1262-1	7.690	6.563	198926	56050	48.461m	47.031
37)	L8 AR-1262-2	8.226	7.005	310919	198901	48.219m	47.337m
38)	L8 AR-1262-3	8.525	7.282	209318	90669	47.601	51.551
39)	L8 AR-1262-4	8.612	7.346	166402	147446	48.163	48.230
40)	L8 AR-1262-5	9.242	7.835	109883	65722	48.649	50.323m

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

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ALS Vial : 19 Sample Multiplier: 1

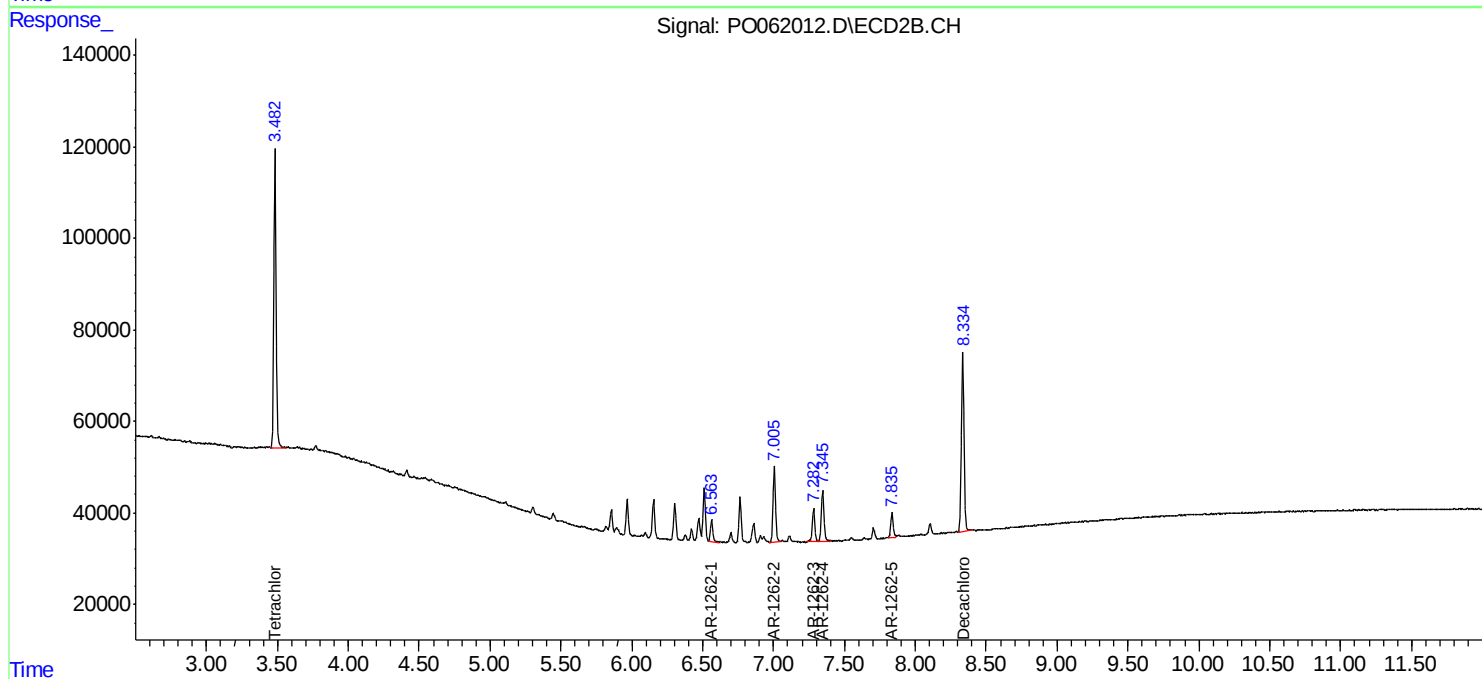
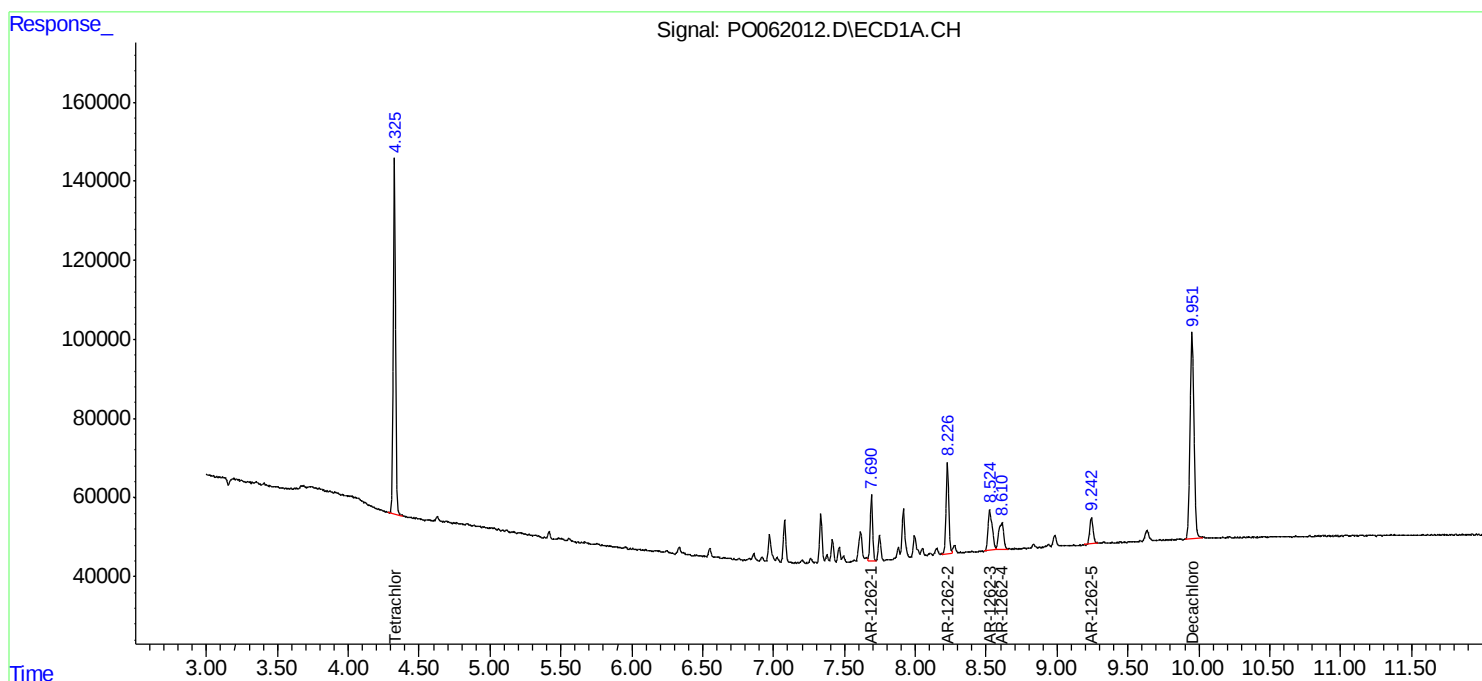
Instrument :
ECD_O
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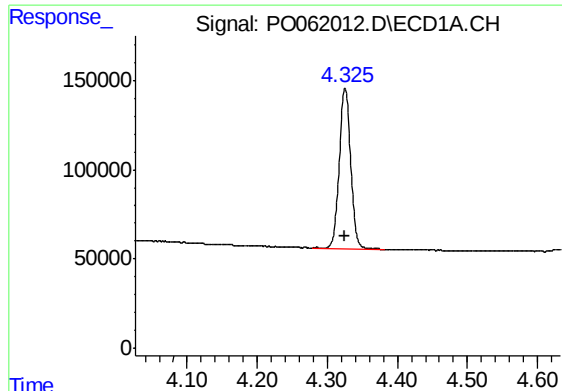
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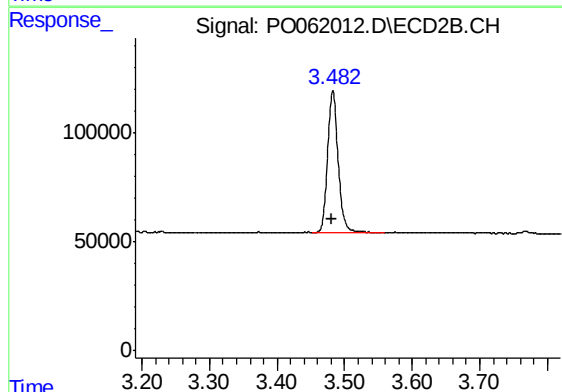
#1 Tetrachloro-m-xylene

R.T.: 4.325 min
Delta R.T.: 0.000 min
Response: 1007778
Conc: 16.29 ng/ml

Instrument :
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ClientSampleId :
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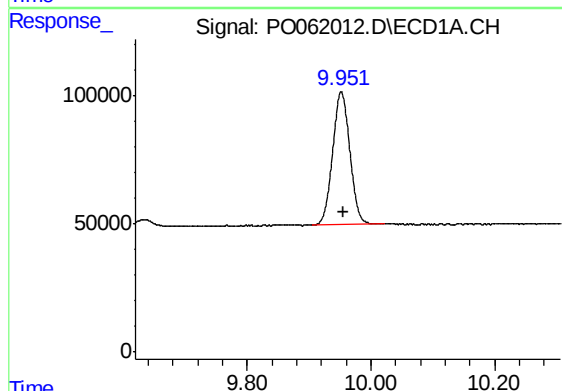
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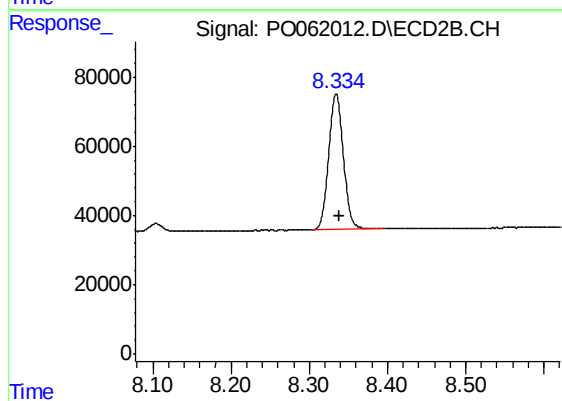
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: 0.001 min
Response: 711630
Conc: 16.60 ng/ml



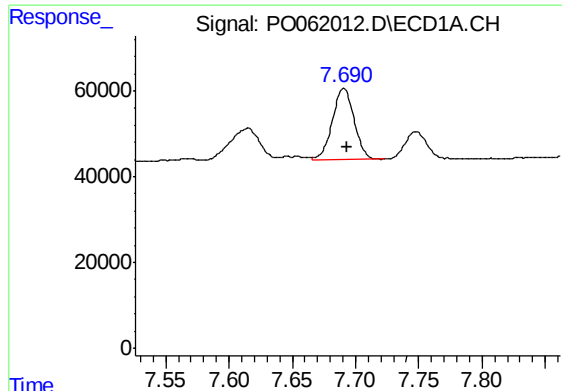
#2 Decachlorobiphenyl

R.T.: 9.952 min
Delta R.T.: -0.004 min
Response: 1002902
Conc: 17.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.335 min
Delta R.T.: -0.003 min
Response: 512795
Conc: 17.48 ng/ml



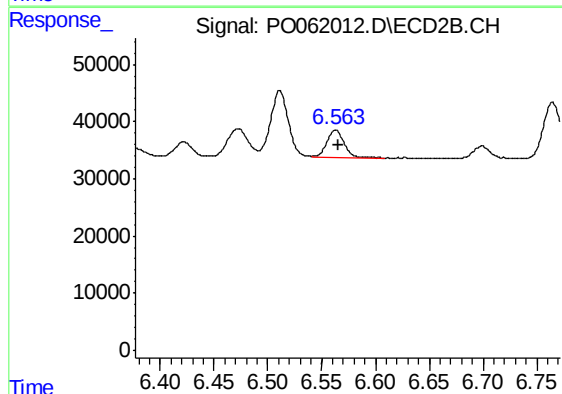
#36 AR-1262-1

R.T.: 7.690 min
Delta R.T.: -0.003 min
Response: 198926
Conc: 48.46 ng/ml m

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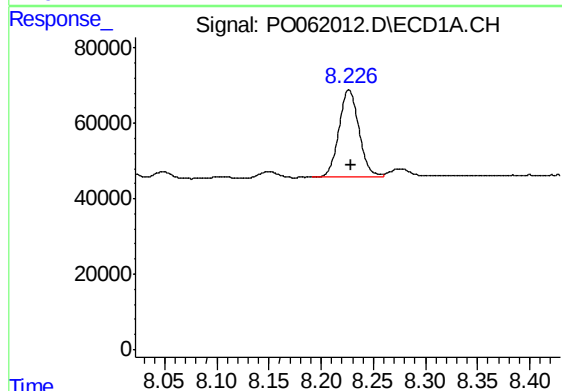
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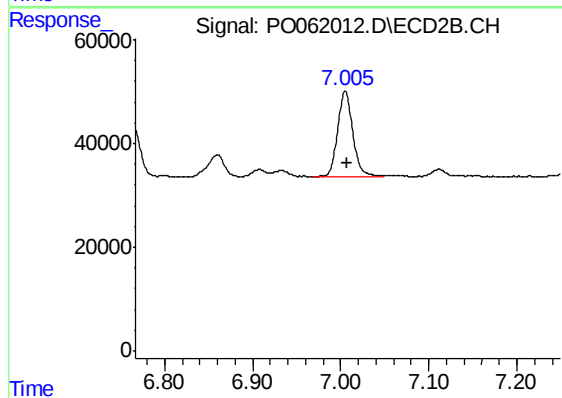
#36 AR-1262-1

R.T.: 6.563 min
Delta R.T.: -0.002 min
Response: 56050
Conc: 47.03 ng/ml



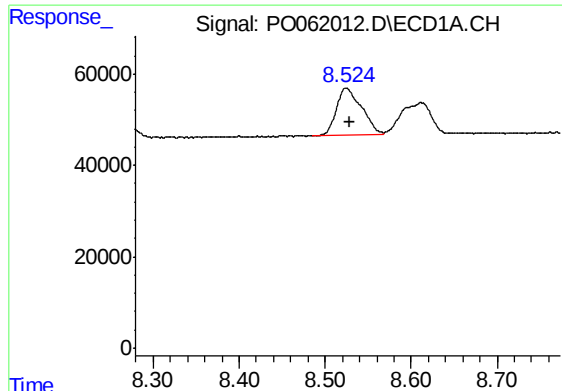
#37 AR-1262-2

R.T.: 8.226 min
Delta R.T.: -0.003 min
Response: 310919
Conc: 48.22 ng/ml m



#37 AR-1262-2

R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 198901
Conc: 47.34 ng/ml m



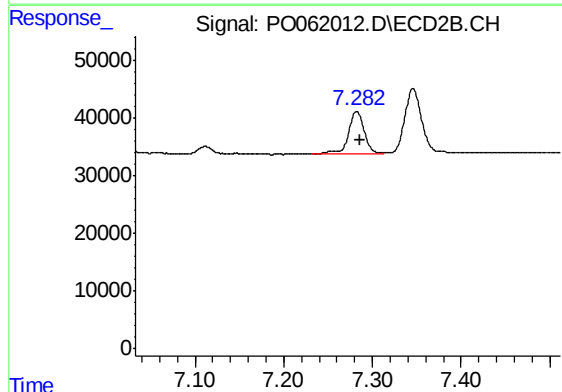
#38 AR-1262-3

R.T.: 8.525 min
Delta R.T.: -0.003 min
Response: 209318
Conc: 47.60 ng/ml

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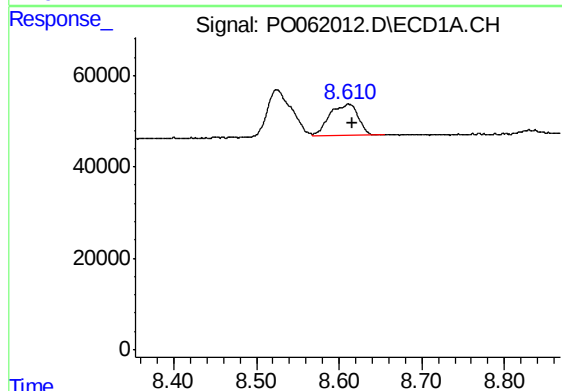
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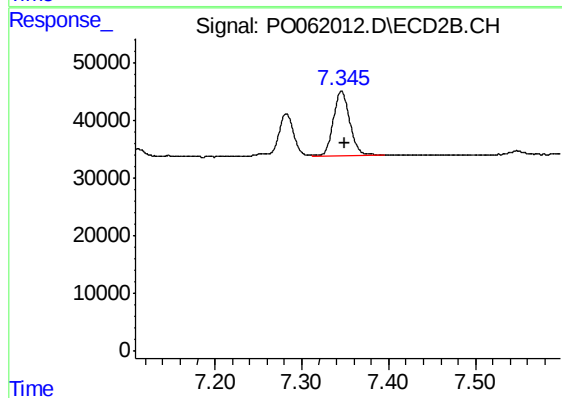
#38 AR-1262-3

R.T.: 7.282 min
Delta R.T.: -0.004 min
Response: 90669
Conc: 51.55 ng/ml



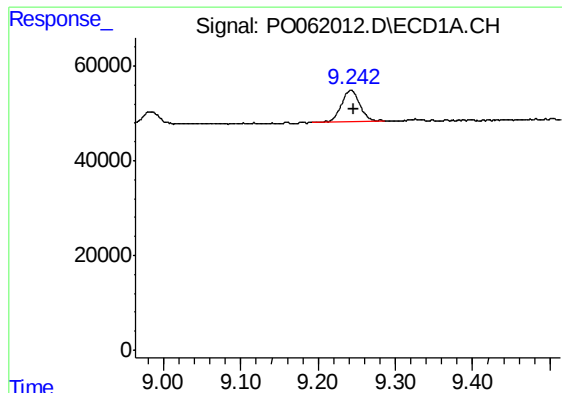
#39 AR-1262-4

R.T.: 8.612 min
Delta R.T.: -0.004 min
Response: 166402
Conc: 48.16 ng/ml



#39 AR-1262-4

R.T.: 7.346 min
Delta R.T.: -0.003 min
Response: 147446
Conc: 48.23 ng/ml



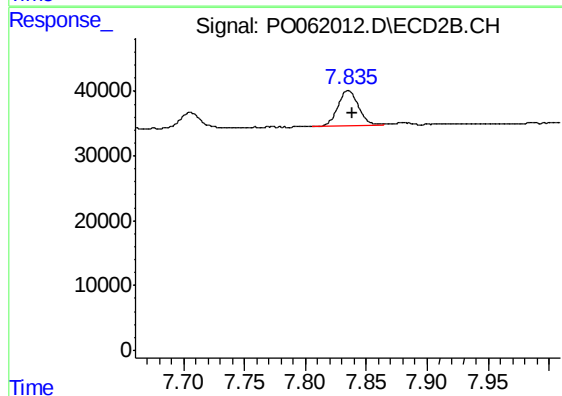
#40 AR-1262-5

R.T.: 9.242 min
Delta R.T.: -0.003 min
Response: 109883
Conc: 48.65 ng/ml

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#40 AR-1262-5

R.T.: 7.835 min
Delta R.T.: -0.004 min
Response: 65722
Conc: 50.32 ng/ml m