

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012621\
 Data File : P0075238.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jan 2021 6:33
 Operator : AJ/MA
 Sample : M1246-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 250EM-005-0002

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 07:32:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 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...	4.926	3.997	2107299	1071129	19.971	19.042
2) SA Decachlor...	10.941	9.248	3039362	2122666	29.947	38.661 #
Target Compounds						
36) L8 AR-1262-1	8.575	7.345	18851453	4097980	2117.149	1610.475
37) L8 AR-1262-2	9.132	7.892	24065061	8919711	1571.825	970.130m#
38) L8 AR-1262-3	9.442	8.176	45751897	16672034	4567.976	4216.158
39) L8 AR-1262-4	9.538	8.241	42215432	19298933	5668.521	2912.954 #
40) L8 AR-1262-5	10.201	8.734	24317107	10845084	4648.135	3512.665

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

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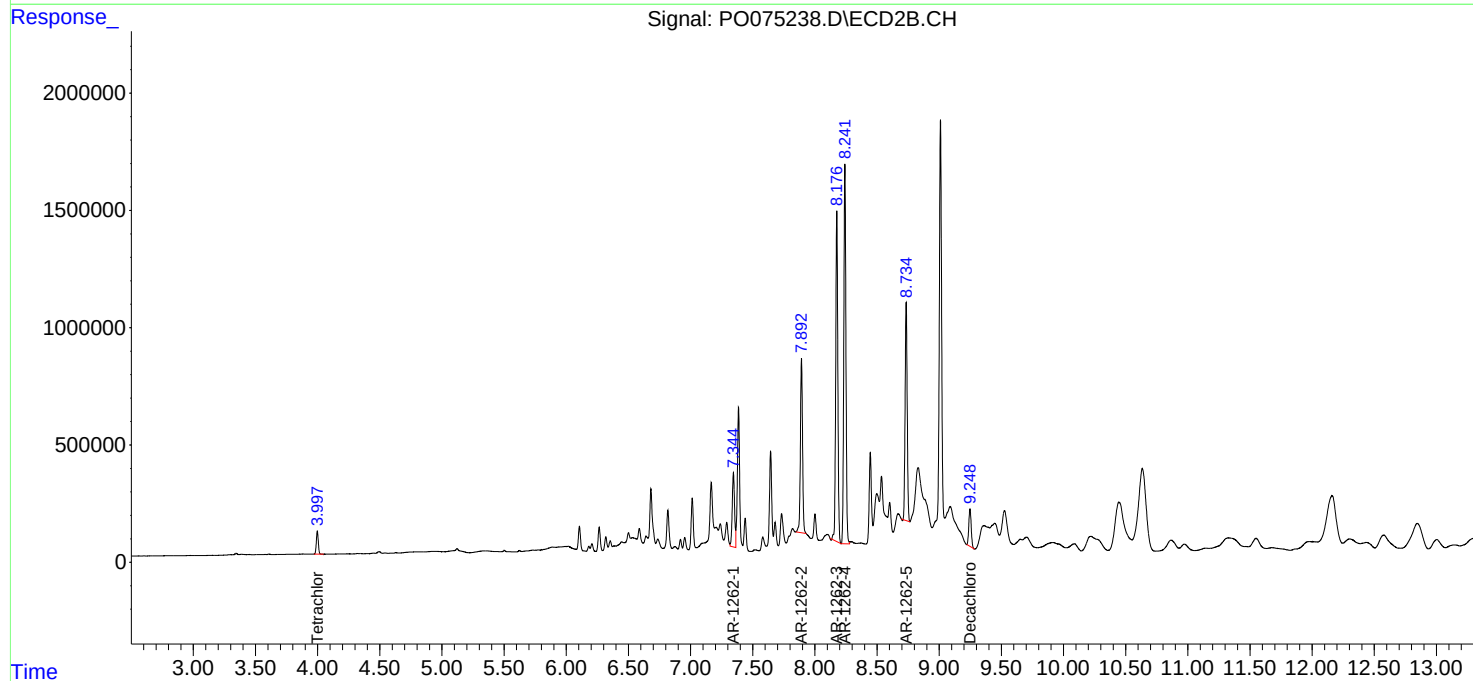
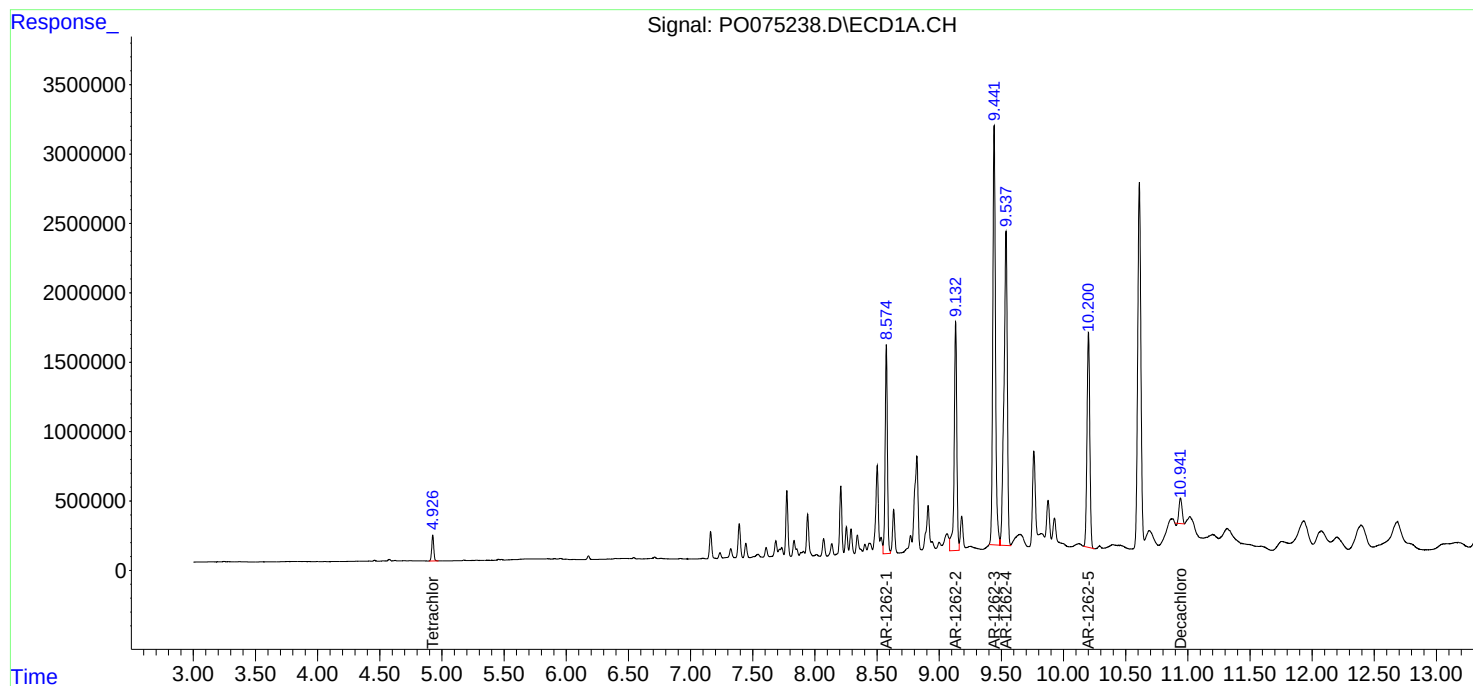
Instrument :
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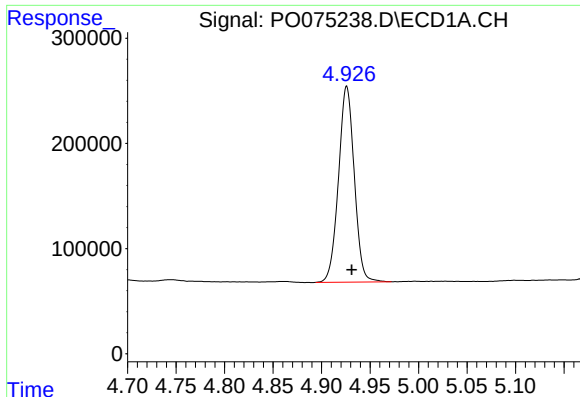
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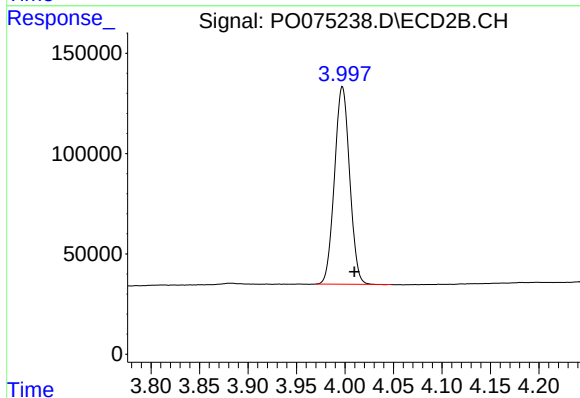
#1 Tetrachloro-m-xylene

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 2107299
Conc: 19.97 ng/ml

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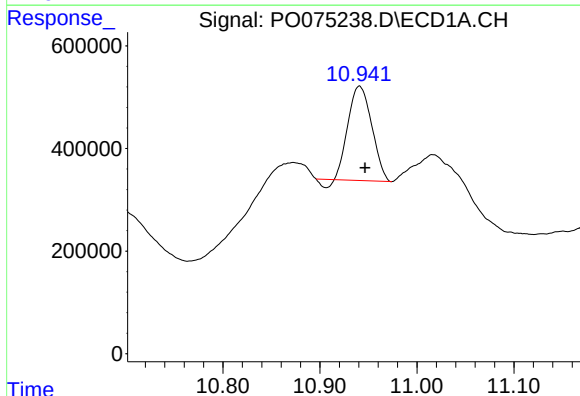
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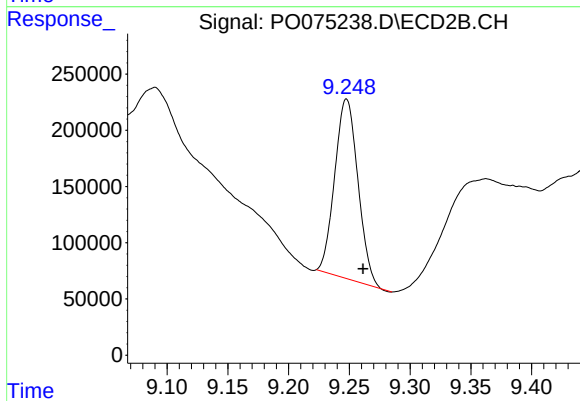
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: -0.012 min
Response: 1071129
Conc: 19.04 ng/ml



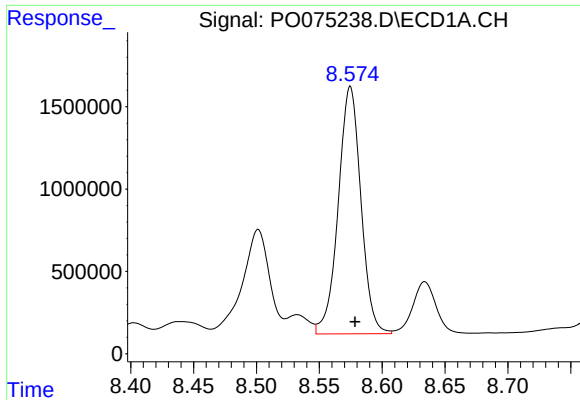
#2 Decachlorobiphenyl

R.T.: 10.941 min
Delta R.T.: -0.006 min
Response: 3039362
Conc: 29.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.248 min
Delta R.T.: -0.014 min
Response: 2122666
Conc: 38.66 ng/ml



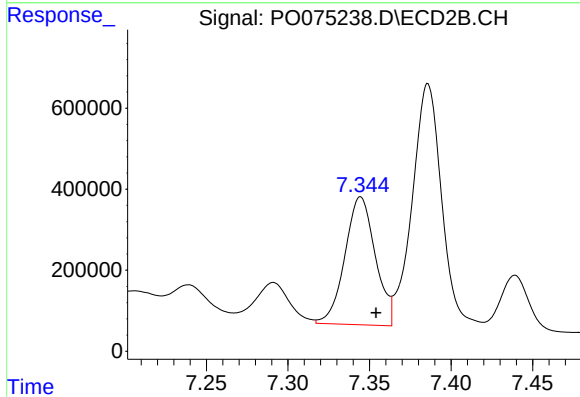
#36 AR-1262-1

R.T.: 8.575 min
Delta R.T.: -0.004 min
Response: 18851453
Conc: 2117.15 ng/ml

Instrument :
ECD_O
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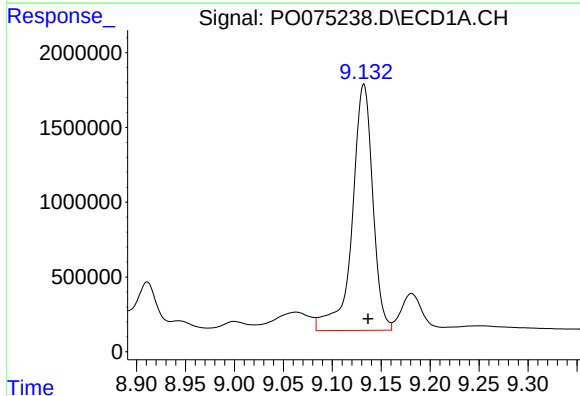
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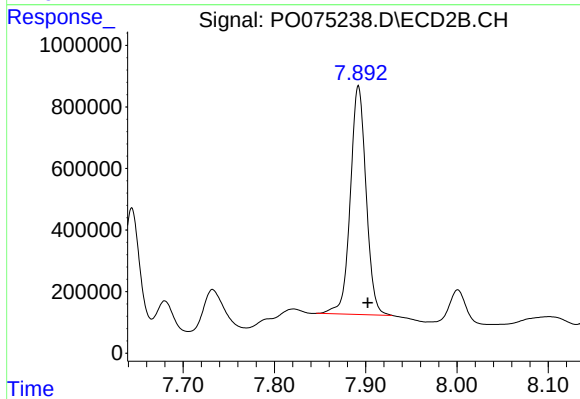
#36 AR-1262-1

R.T.: 7.345 min
Delta R.T.: -0.009 min
Response: 4097980
Conc: 1610.48 ng/ml



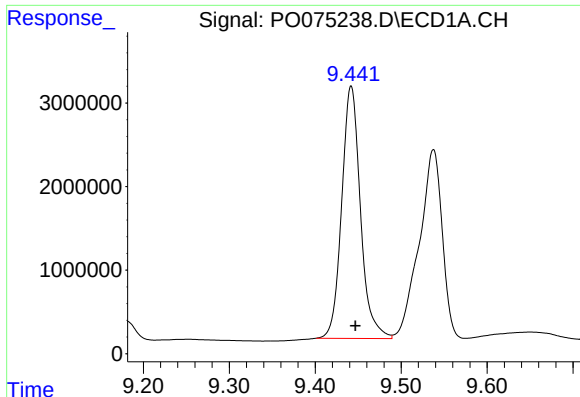
#37 AR-1262-2

R.T.: 9.132 min
Delta R.T.: -0.004 min
Response: 24065061
Conc: 1571.83 ng/ml



#37 AR-1262-2

R.T.: 7.892 min
Delta R.T.: -0.011 min
Response: 8919711
Conc: 970.13 ng/ml m



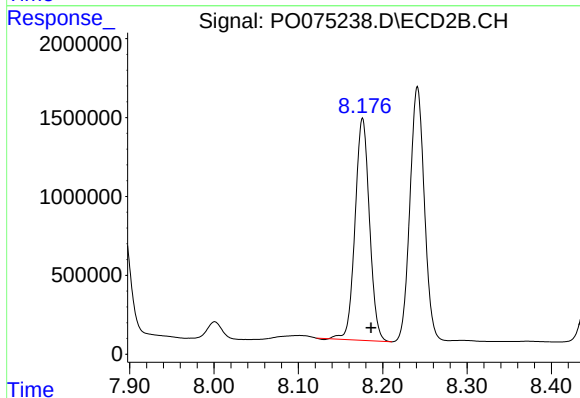
#38 AR-1262-3

R.T.: 9.442 min
Delta R.T.: -0.005 min
Response: 45751897
Conc: 4567.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
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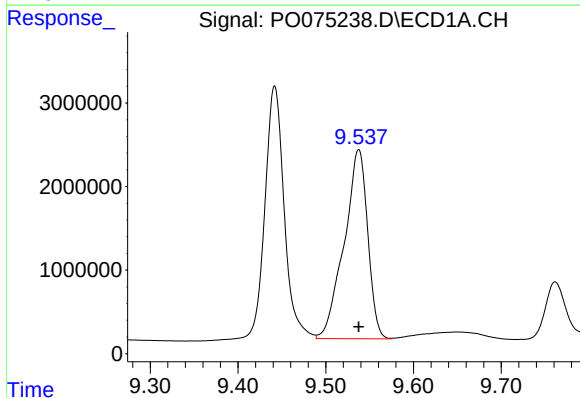
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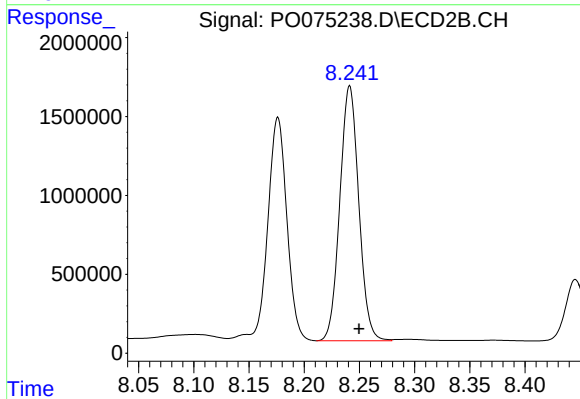
#38 AR-1262-3

R.T.: 8.176 min
Delta R.T.: -0.010 min
Response: 16672034
Conc: 4216.16 ng/ml



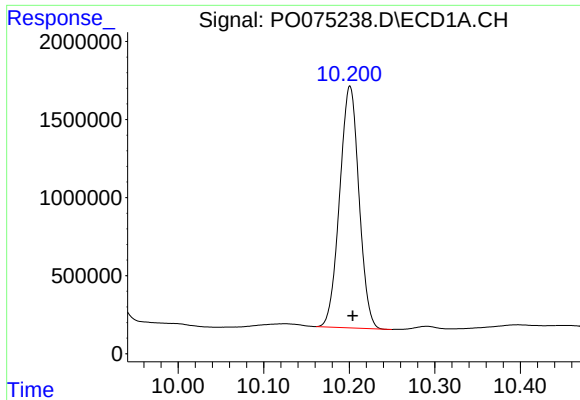
#39 AR-1262-4

R.T.: 9.538 min
Delta R.T.: 0.000 min
Response: 42215432
Conc: 5668.52 ng/ml



#39 AR-1262-4

R.T.: 8.241 min
Delta R.T.: -0.009 min
Response: 19298933
Conc: 2912.95 ng/ml



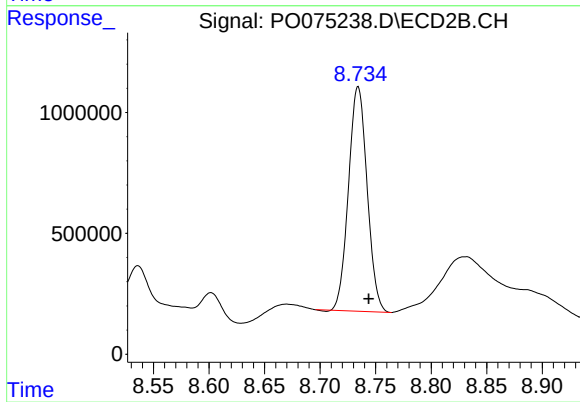
#40 AR-1262-5

R.T.: 10.201 min
Delta R.T.: -0.003 min
Response: 24317107
Conc: 4648.13 ng/ml

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#40 AR-1262-5

R.T.: 8.734 min
Delta R.T.: -0.009 min
Response: 10845084
Conc: 3512.67 ng/ml