

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012821\
 Data File : P0075301.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2021 2:01
 Operator : AJ/MA
 Sample : M1246-22
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 250EM-014-0204

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 08:02:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 07:43:22 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...	4.924	3.996	2189880	1046139	21.639	21.767
2) SA Decachlor...	10.937	9.246	2132664	1087821	22.118	22.421
Target Compounds						
36) L8 AR-1262-1	8.573	7.344	460874	9619	52.813	4.410m#
37) L8 AR-1262-2	9.130	7.890	480366	256388	31.766	33.432
38) L8 AR-1262-3	9.438	8.174	1012225	511711	96.893	154.627m#
39) L8 AR-1262-4	9.533	8.240	1001503	523218	135.501	91.124 #
40) L8 AR-1262-5	10.196	8.732	551300	313000	106.307	113.783

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

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Misc :
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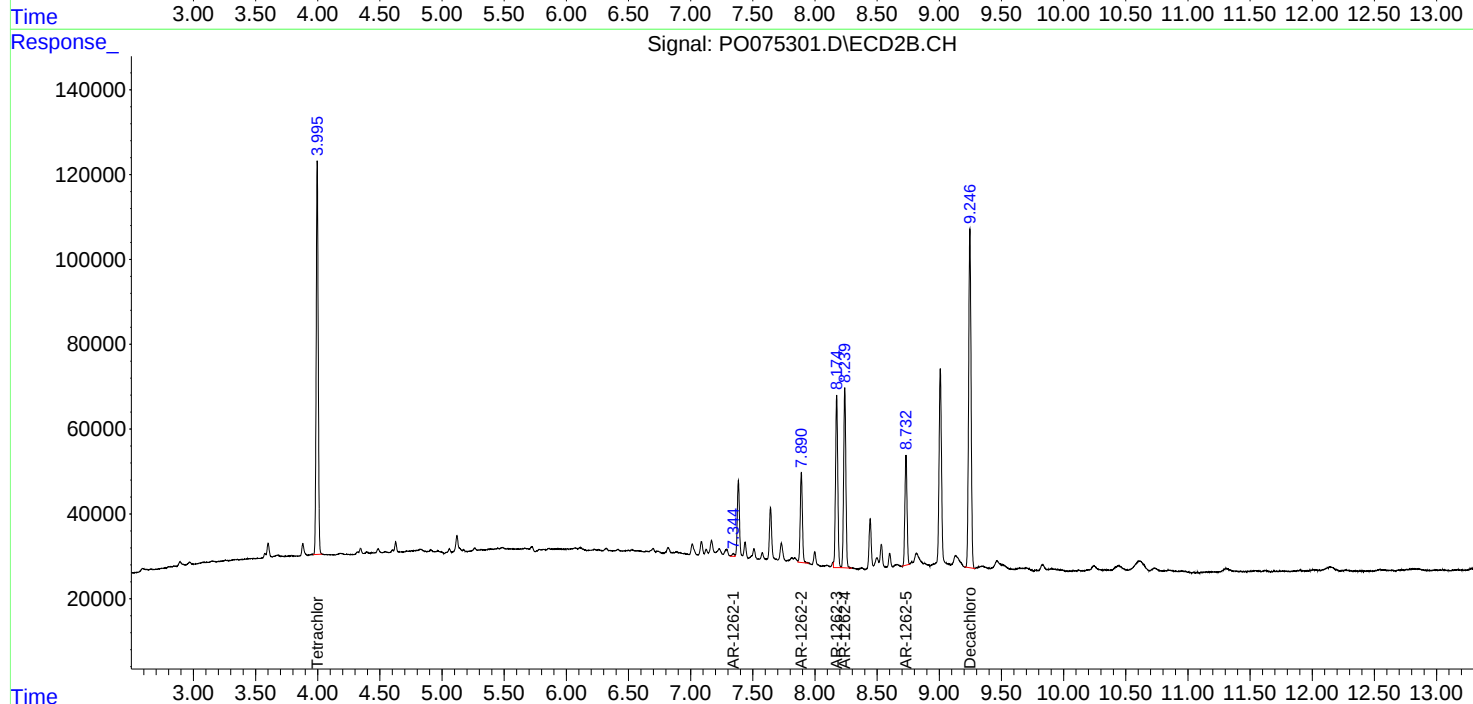
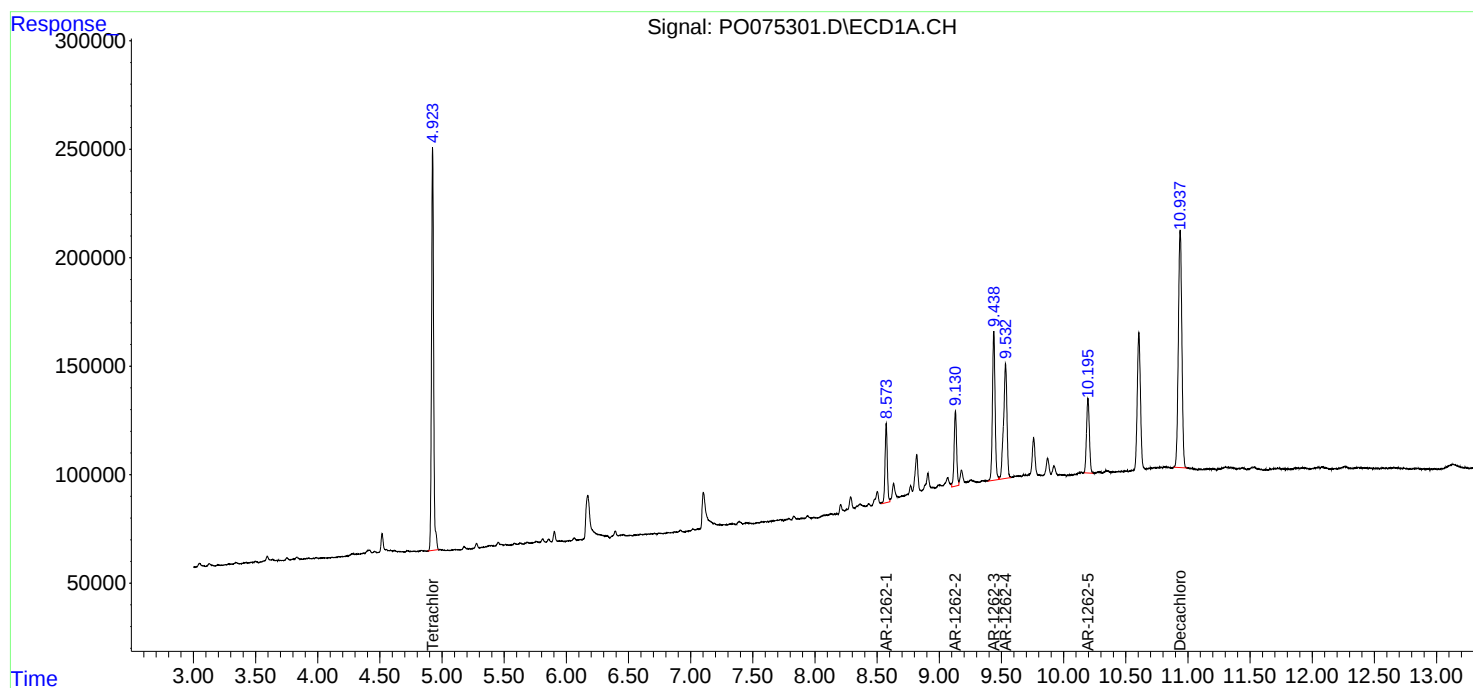
Instrument :
ECD_O
ClientSampled :
250EM-014-0204

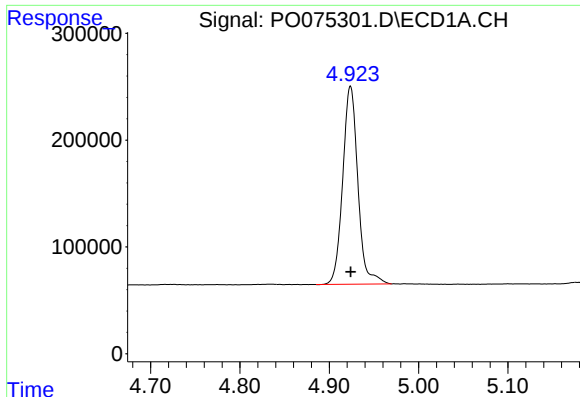
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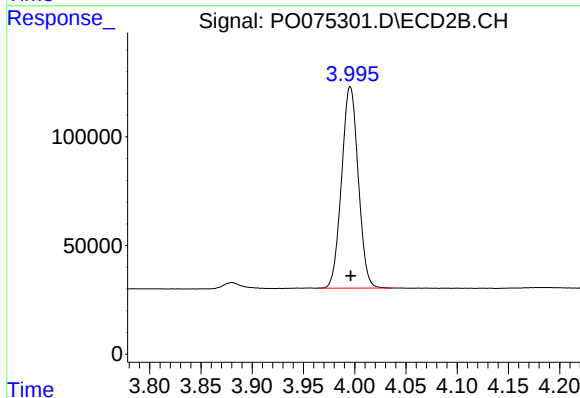
#1 Tetrachloro-m-xylene

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 2189880
Conc: 21.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-014-0204

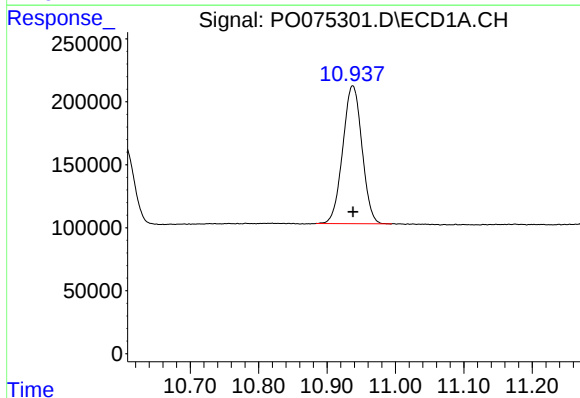
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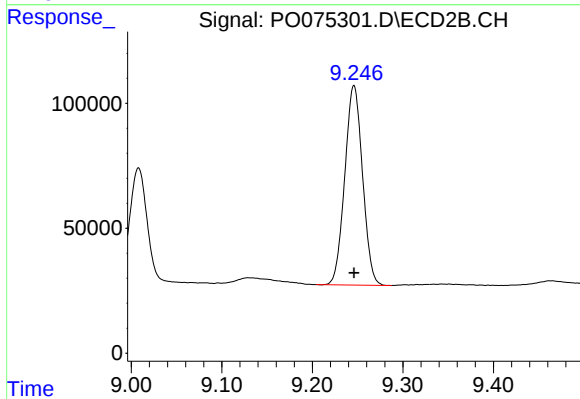
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: 0.000 min
Response: 1046139
Conc: 21.77 ng/ml



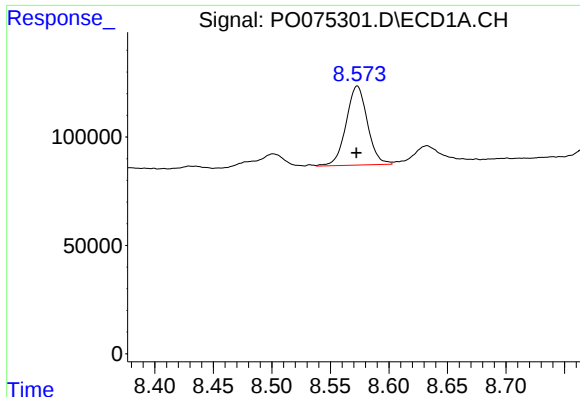
#2 Decachlorobiphenyl

R.T.: 10.937 min
Delta R.T.: 0.000 min
Response: 2132664
Conc: 22.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.246 min
Delta R.T.: 0.000 min
Response: 1087821
Conc: 22.42 ng/ml



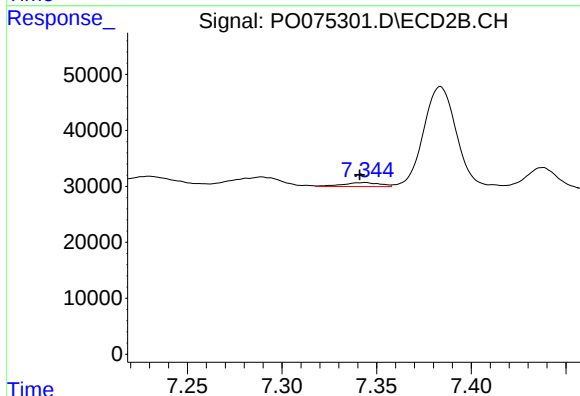
#36 AR-1262-1

R.T.: 8.573 min
Delta R.T.: 0.000 min
Response: 460874
Conc: 52.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
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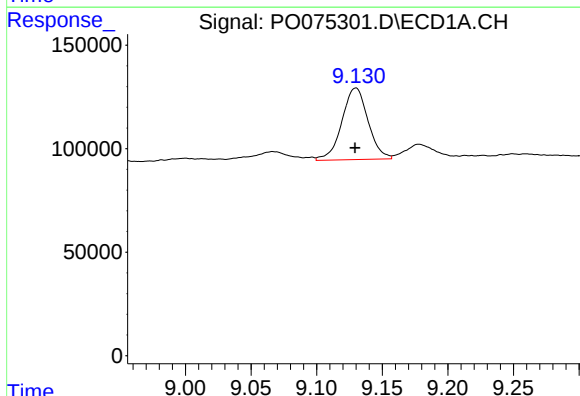
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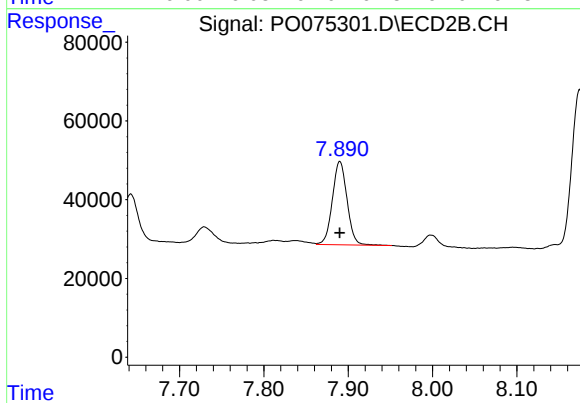
#36 AR-1262-1

R.T.: 7.344 min
Delta R.T.: 0.003 min
Response: 9619
Conc: 4.41 ng/ml m



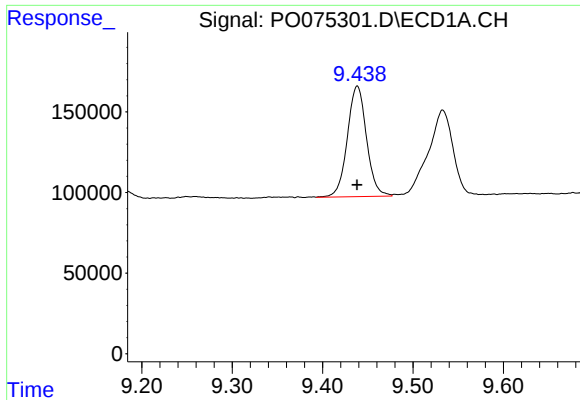
#37 AR-1262-2

R.T.: 9.130 min
Delta R.T.: 0.000 min
Response: 480366
Conc: 31.77 ng/ml



#37 AR-1262-2

R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 256388
Conc: 33.43 ng/ml



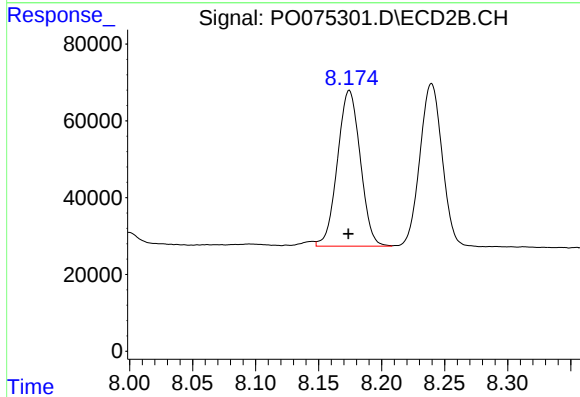
#38 AR-1262-3

R.T.: 9.438 min
Delta R.T.: 0.000 min
Response: 1012225
Conc: 96.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-014-0204

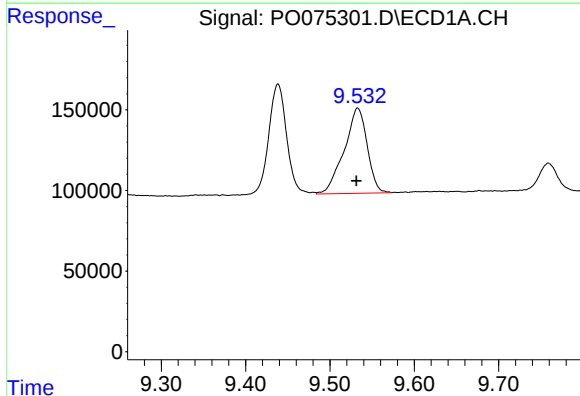
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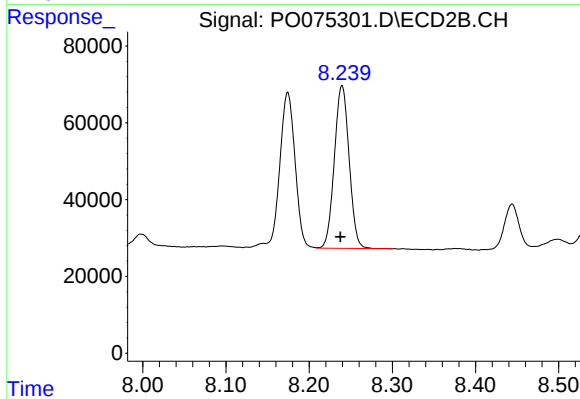
#38 AR-1262-3

R.T.: 8.174 min
Delta R.T.: 0.000 min
Response: 511711
Conc: 154.63 ng/ml m



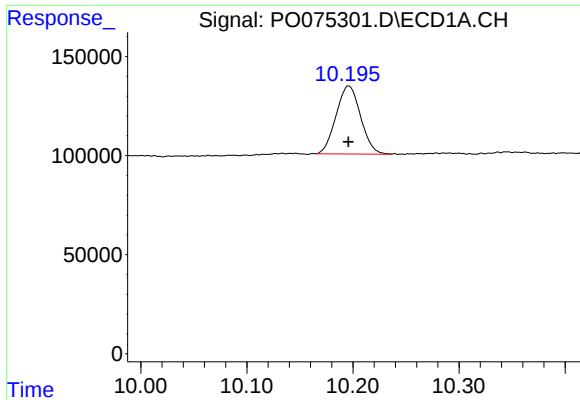
#39 AR-1262-4

R.T.: 9.533 min
Delta R.T.: 0.002 min
Response: 1001503
Conc: 135.50 ng/ml



#39 AR-1262-4

R.T.: 8.240 min
Delta R.T.: 0.002 min
Response: 523218
Conc: 91.12 ng/ml



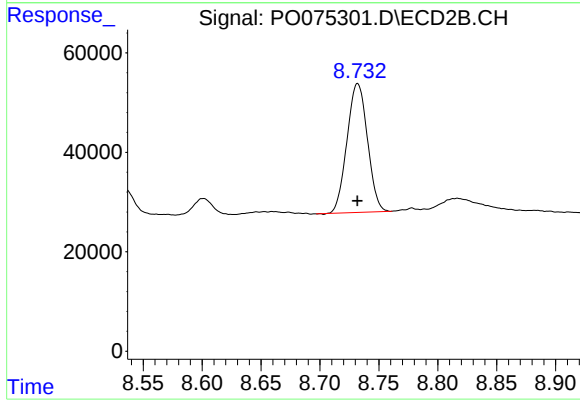
#40 AR-1262-5

R.T.: 10.196 min
Delta R.T.: 0.000 min
Response: 551300
Conc: 106.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#40 AR-1262-5

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 313000
Conc: 113.78 ng/ml