

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052821\
 Data File : P0078270.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2021 19:59
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1242CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 02:56:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.339	3.617	4101551	1726410	55.495	57.135
2) SA Decachlor...	9.951	8.806	2665872	1542753	53.921	53.056
Target Compounds						
16) L4 AR-1242-1	5.634	4.845	1004999	469842	547.049	547.021m
17) L4 AR-1242-2	5.657	4.864	1460926	676143	540.808	558.828
18) L4 AR-1242-3	5.721	5.052	892412	354698	512.727	550.549
19) L4 AR-1242-4	5.826	5.148	730996	365102	522.881	540.049
20) L4 AR-1242-5	6.597	5.703	750248	476636	560.669	581.258

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

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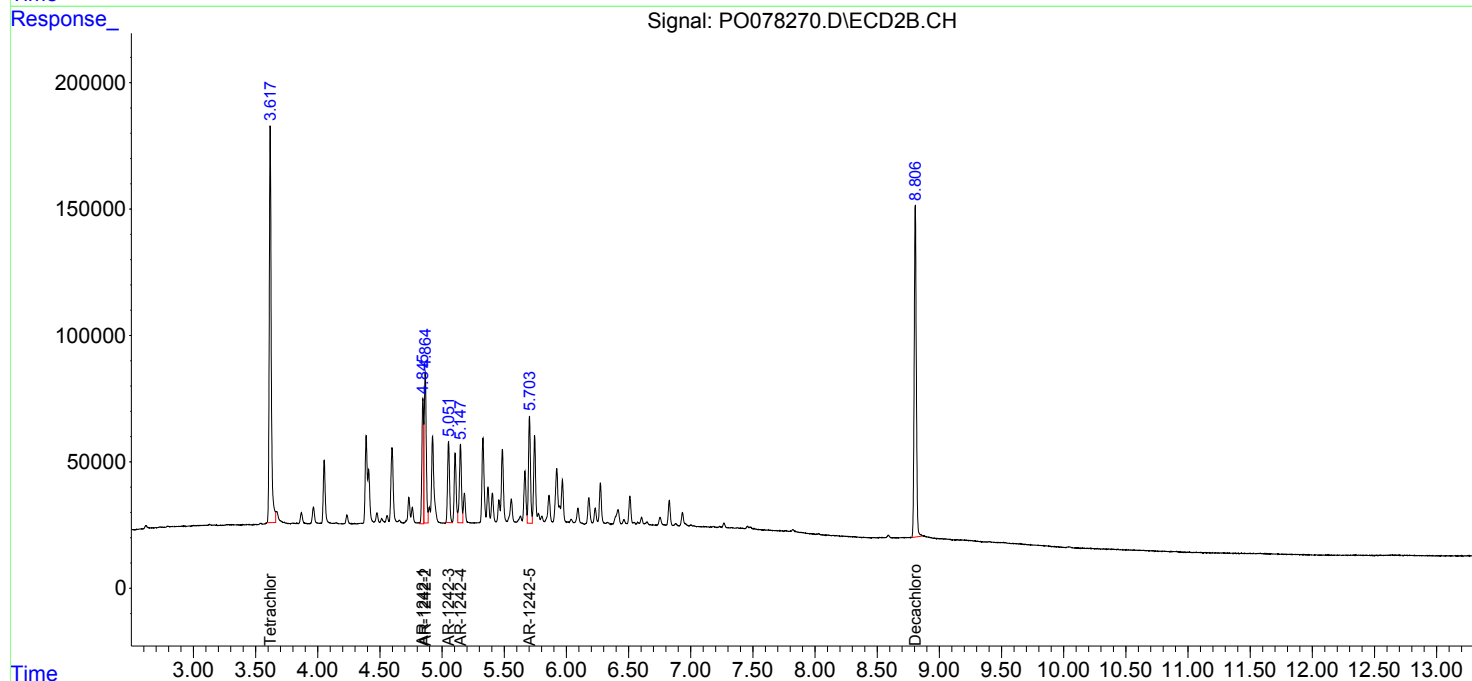
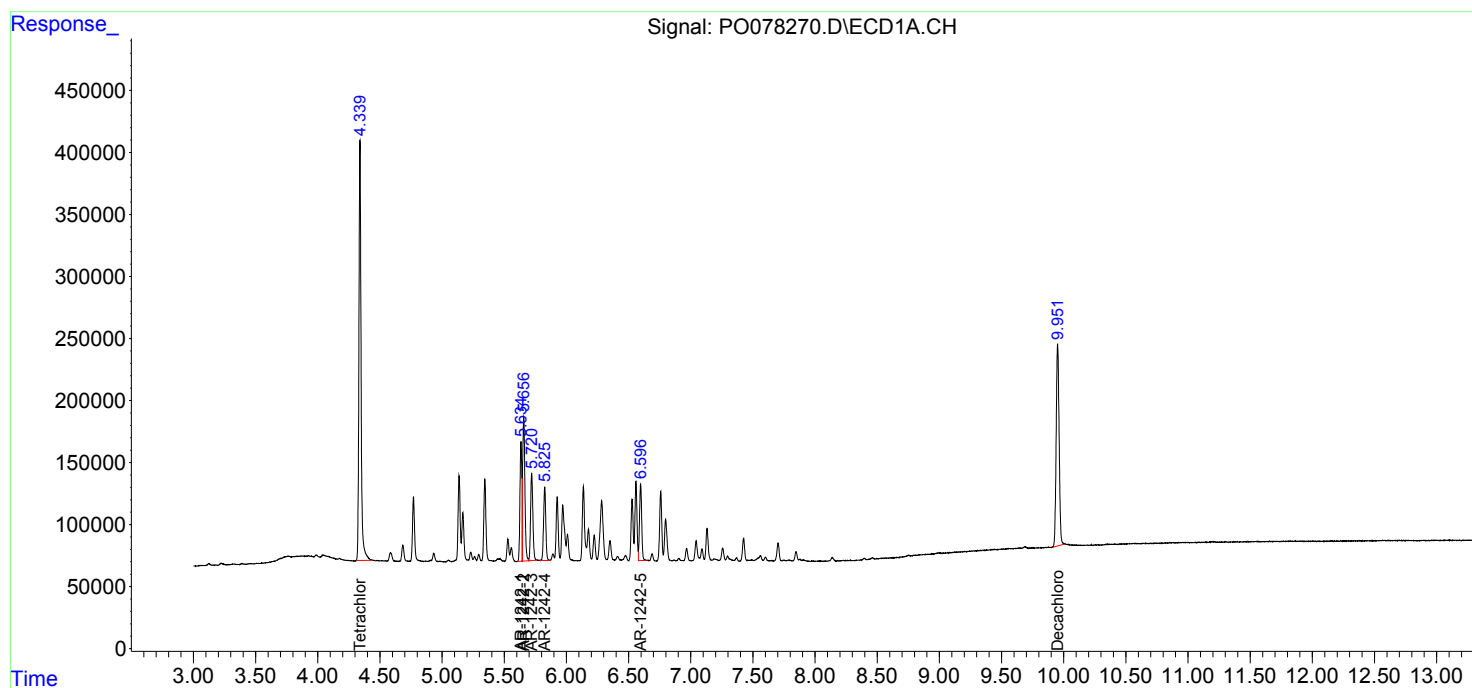
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

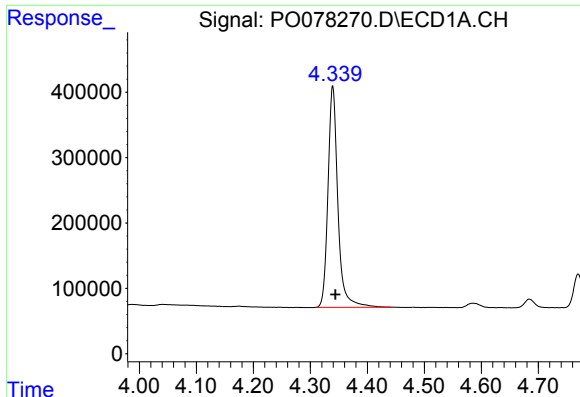
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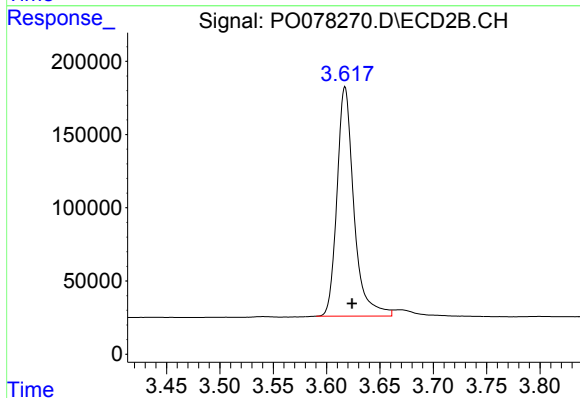
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.005 min
Response: 4101551
Conc: 55.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

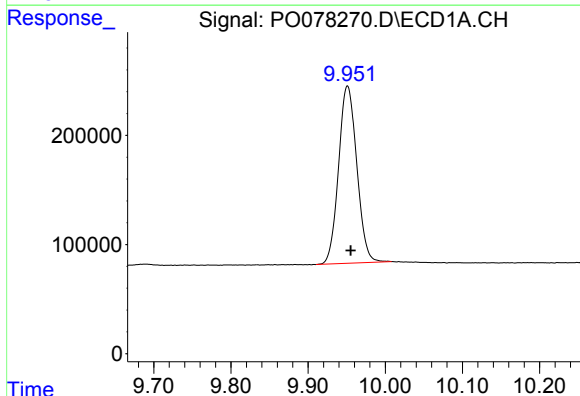
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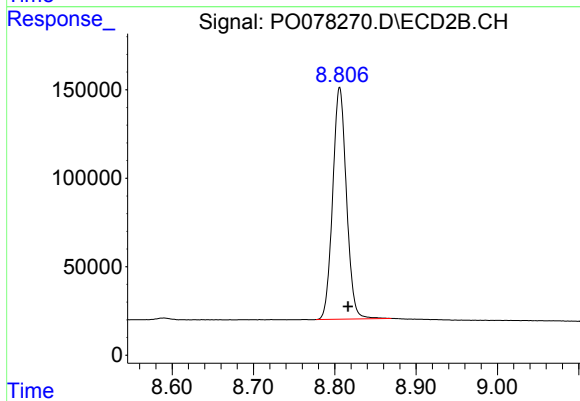
#1 Tetrachloro-m-xylene

R.T.: 3.617 min
Delta R.T.: -0.006 min
Response: 1726410
Conc: 57.14 ng/ml



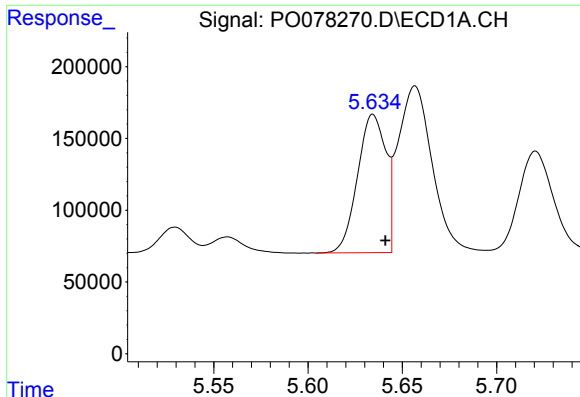
#2 Decachlorobiphenyl

R.T.: 9.951 min
Delta R.T.: -0.004 min
Response: 2665872
Conc: 53.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.806 min
Delta R.T.: -0.010 min
Response: 1542753
Conc: 53.06 ng/ml



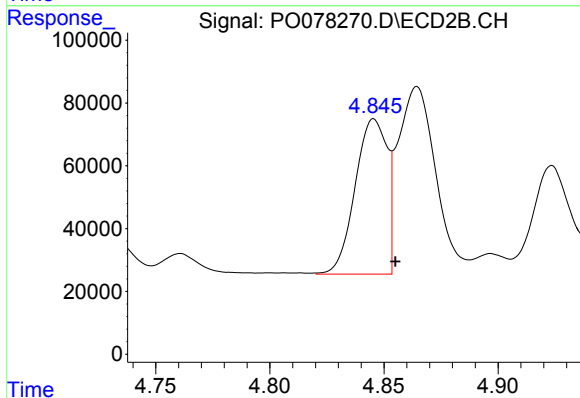
#16 AR-1242-1

R.T.: 5.634 min
Delta R.T.: -0.007 min
Response: 1004999
Conc: 547.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

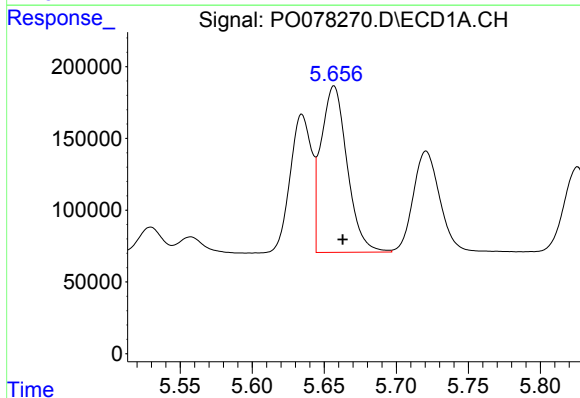
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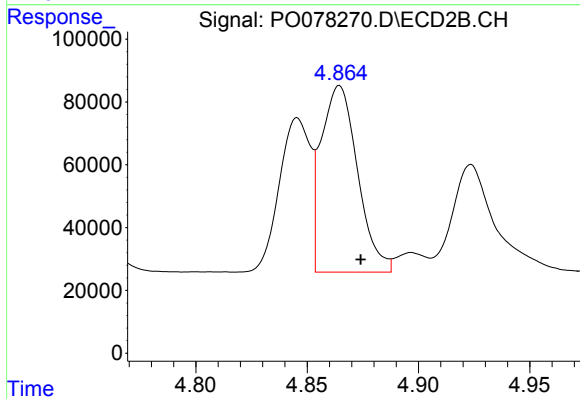
#16 AR-1242-1

R.T.: 4.845 min
Delta R.T.: -0.010 min
Response: 469842
Conc: 547.02 ng/ml m



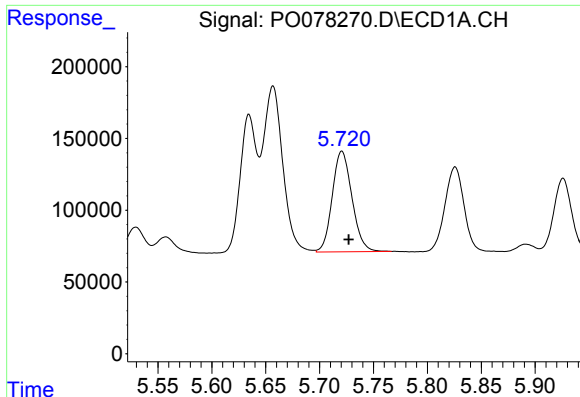
#17 AR-1242-2

R.T.: 5.657 min
Delta R.T.: -0.006 min
Response: 1460926
Conc: 540.81 ng/ml



#17 AR-1242-2

R.T.: 4.864 min
Delta R.T.: -0.010 min
Response: 676143
Conc: 558.83 ng/ml



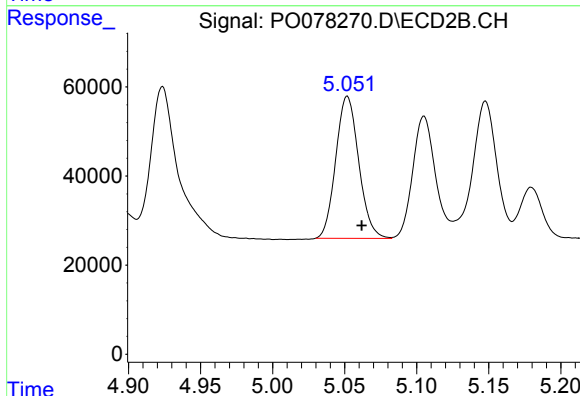
#18 AR-1242-3

R.T.: 5.721 min
Delta R.T.: -0.006 min
Response: 892412
Conc: 512.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

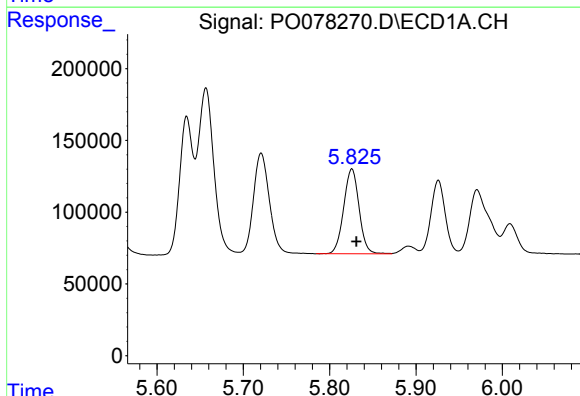
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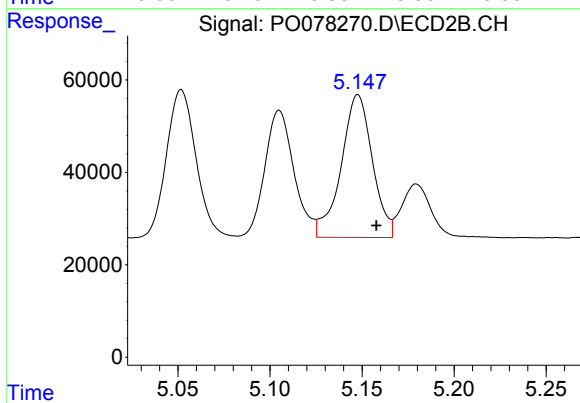
#18 AR-1242-3

R.T.: 5.052 min
Delta R.T.: -0.010 min
Response: 354698
Conc: 550.55 ng/ml



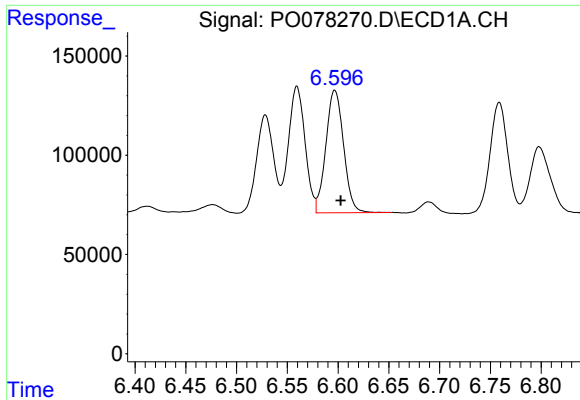
#19 AR-1242-4

R.T.: 5.826 min
Delta R.T.: -0.005 min
Response: 730996
Conc: 522.88 ng/ml



#19 AR-1242-4

R.T.: 5.148 min
Delta R.T.: -0.010 min
Response: 365102
Conc: 540.05 ng/ml



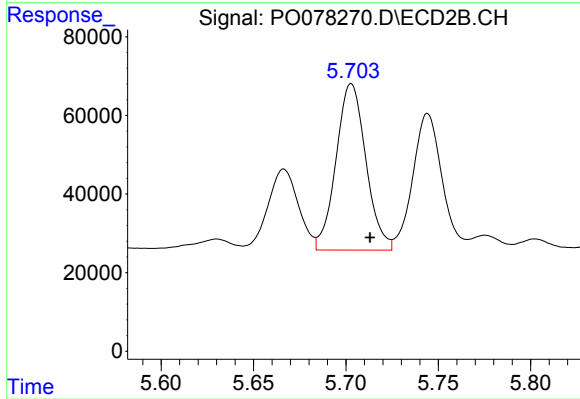
#20 AR-1242-5

R.T.: 6.597 min
Delta R.T.: -0.006 min
Response: 750248
Conc: 560.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.703 min
Delta R.T.: -0.010 min
Response: 476636
Conc: 581.26 ng/ml