

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060121\
 Data File : P0078290.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jun 2021 12:51
 Operator : DD\AJ
 Sample : M2563-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 33213-14

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 00:51:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.340	3.619	1596807	723673	21.605m	23.950
2) SA Decachlor...	9.951	8.806	1184329	703065	23.955	24.179
Target Compounds						
16) L4 AR-1242-1	5.636	4.847	425636	194794	231.686	226.792
17) L4 AR-1242-2	5.658	4.865	615961	267389	228.018	220.996
18) L4 AR-1242-3	5.722	5.053	431523	152967	247.927	237.430
19) L4 AR-1242-4	5.826	5.148	362501	189191	259.297	279.847
20) L4 AR-1242-5	6.597	5.703	220272	158117	164.612	192.823

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

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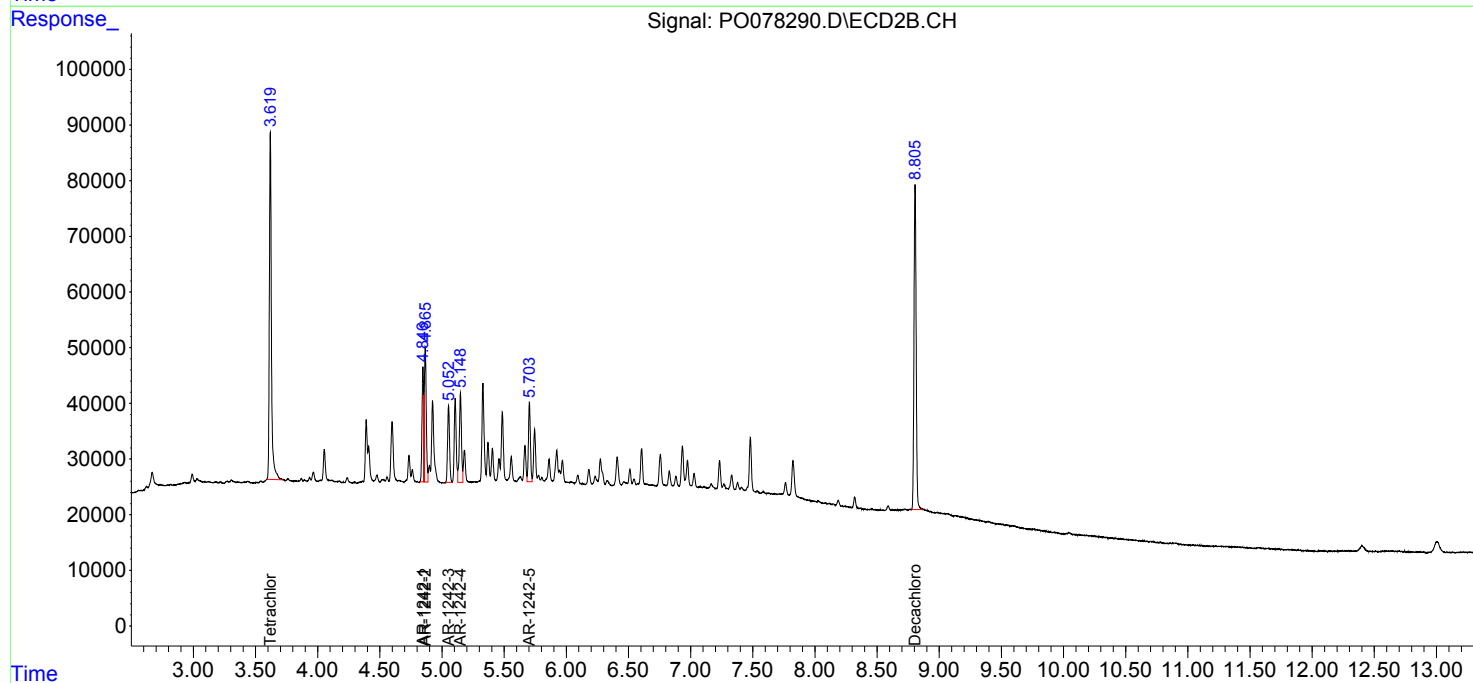
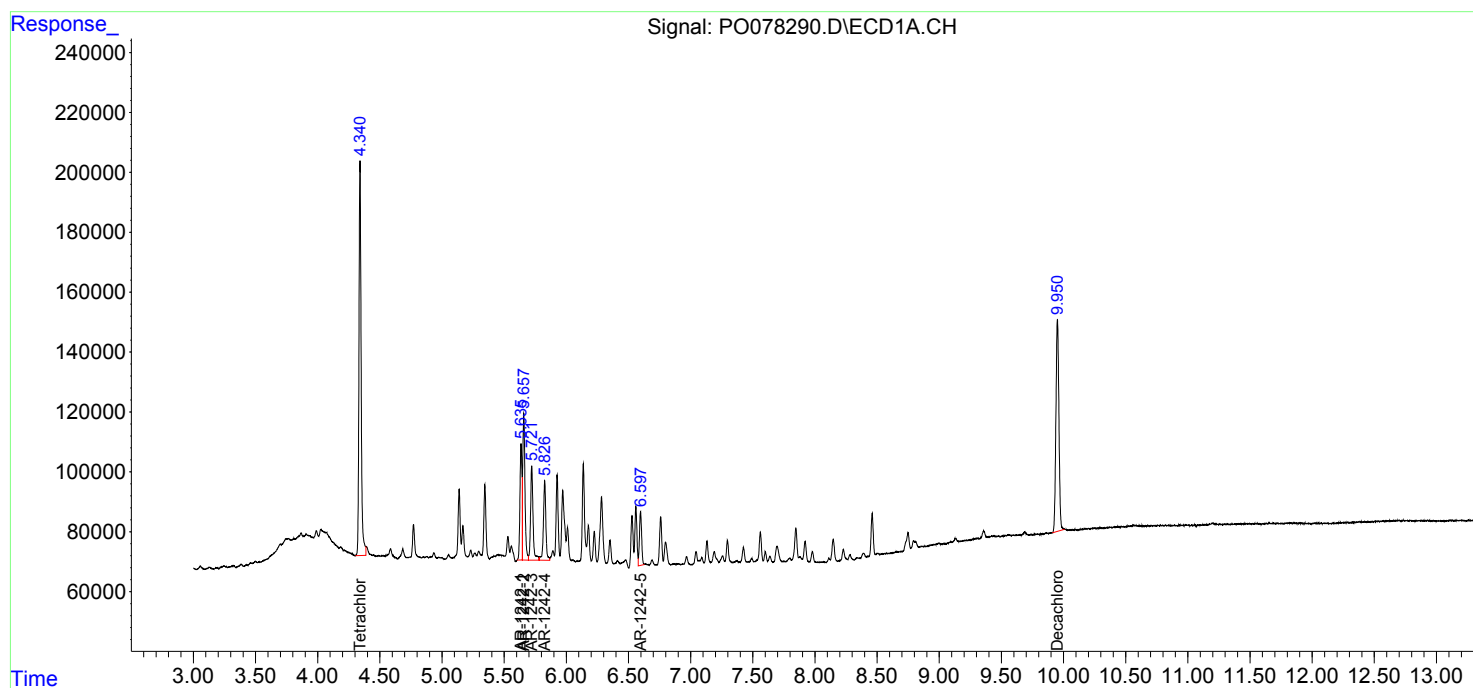
Instrument :
ECD_O
ClientSampled :
33213-14

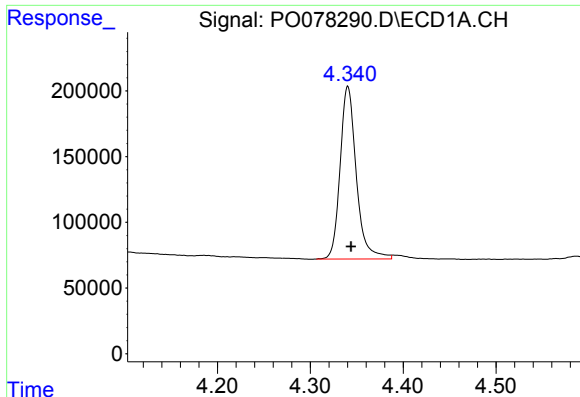
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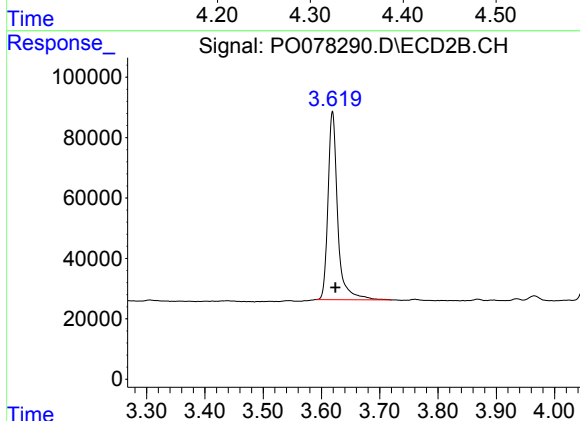
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.004 min
Response: 1596807
Conc: 21.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
33213-14

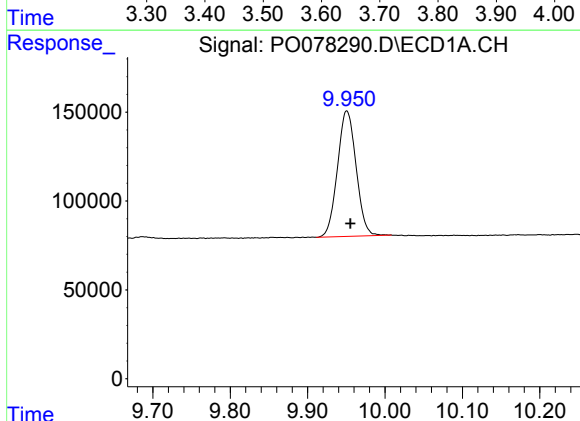
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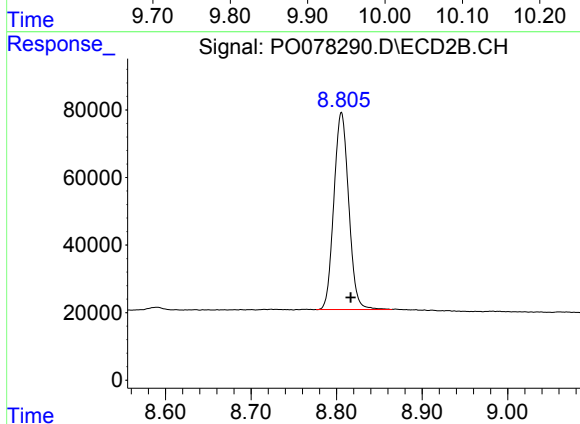
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.005 min
Response: 723673
Conc: 23.95 ng/ml



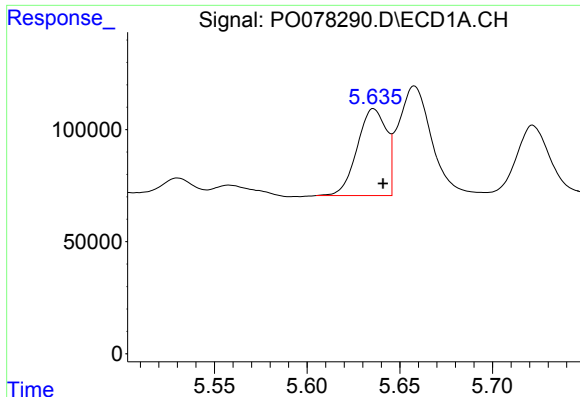
#2 Decachlorobiphenyl

R.T.: 9.951 min
Delta R.T.: -0.005 min
Response: 1184329
Conc: 23.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.806 min
Delta R.T.: -0.011 min
Response: 703065
Conc: 24.18 ng/ml



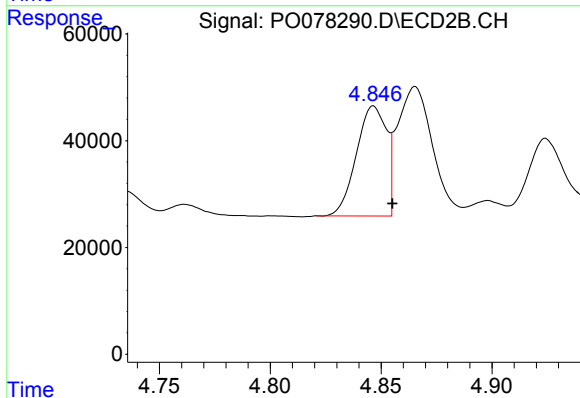
#16 AR-1242-1

R.T.: 5.636 min
Delta R.T.: -0.005 min
Response: 425636
Conc: 231.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
33213-14

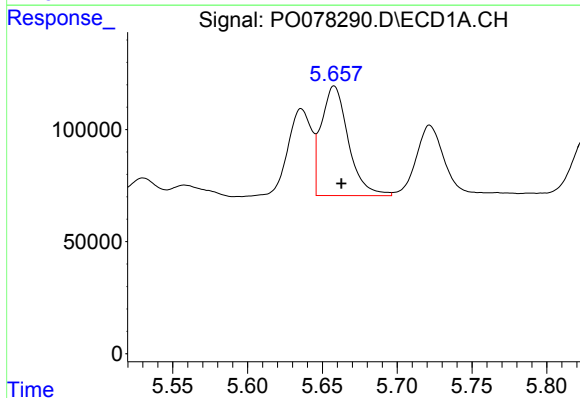
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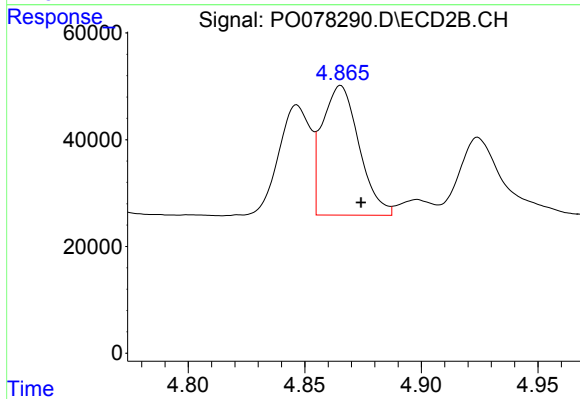
#16 AR-1242-1

R.T.: 4.847 min
Delta R.T.: -0.008 min
Response: 194794
Conc: 226.79 ng/ml



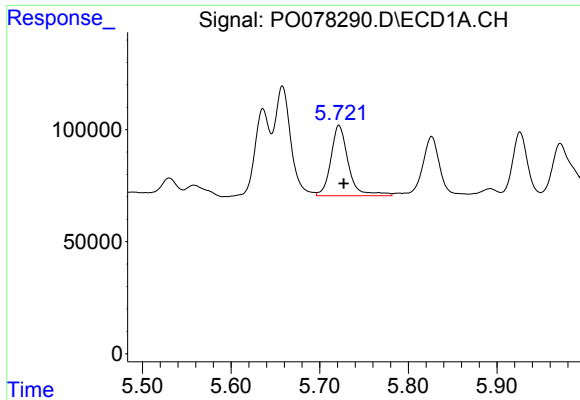
#17 AR-1242-2

R.T.: 5.658 min
Delta R.T.: -0.005 min
Response: 615961
Conc: 228.02 ng/ml



#17 AR-1242-2

R.T.: 4.865 min
Delta R.T.: -0.009 min
Response: 267389
Conc: 221.00 ng/ml



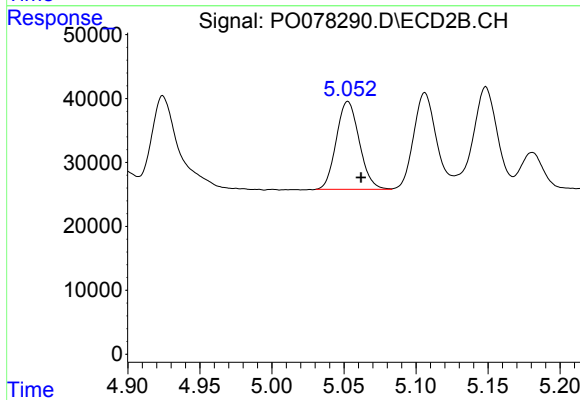
#18 AR-1242-3

R.T.: 5.722 min
Delta R.T.: -0.005 min
Response: 431523
Conc: 247.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
33213-14

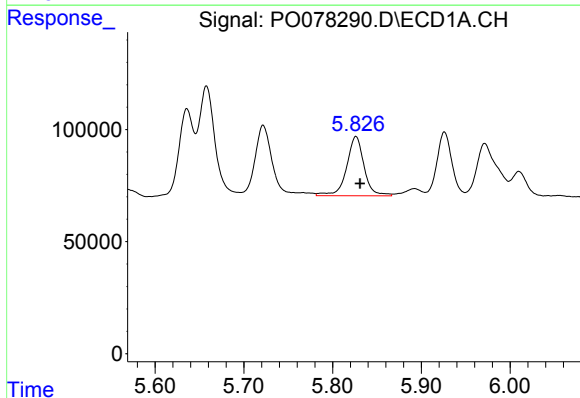
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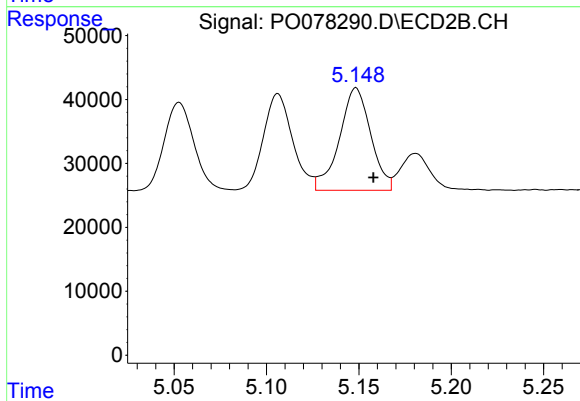
#18 AR-1242-3

R.T.: 5.053 min
Delta R.T.: -0.009 min
Response: 152967
Conc: 237.43 ng/ml



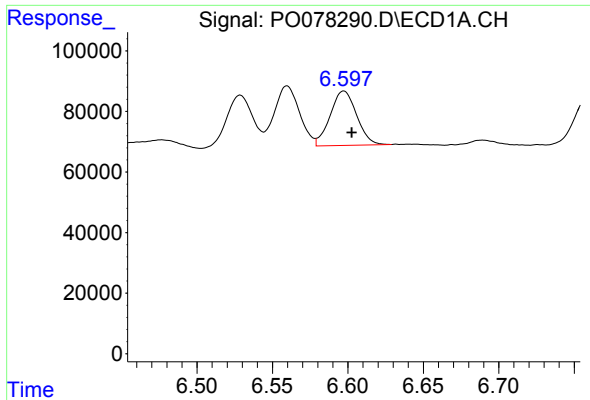
#19 AR-1242-4

R.T.: 5.826 min
Delta R.T.: -0.005 min
Response: 362501
Conc: 259.30 ng/ml



#19 AR-1242-4

R.T.: 5.148 min
Delta R.T.: -0.009 min
Response: 189191
Conc: 279.85 ng/ml



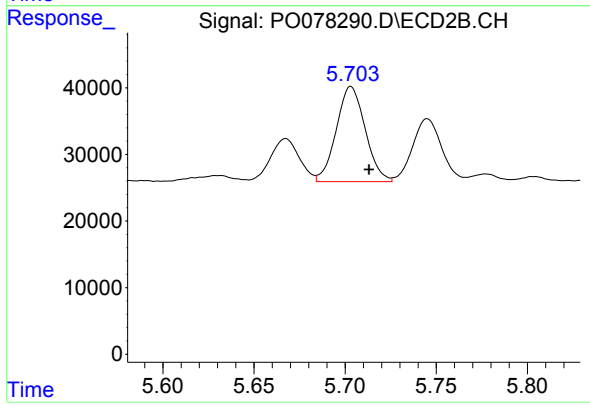
#20 AR-1242-5

R.T.: 6.597 min
Delta R.T.: -0.005 min
Response: 220272
Conc: 164.61 ng/ml

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

R.T.: 5.703 min
Delta R.T.: -0.010 min
Response: 158117
Conc: 192.82 ng/ml