

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051921\
 Data File : P0077988.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2021 13:30
 Operator : DD\AJ
 Sample : M2436-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-1A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:24:55 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...	4.346	3.624	1767002	697589	23.908	23.087
2) SA Decachlor...	9.960	8.818	1082526	612691	21.895	21.071
Target Compounds						
16) L4 AR-1242-1	5.641	4.854	382028	173547	207.949	202.054
17) L4 AR-1242-2	5.664	4.873	520592	217655	192.714	179.890
18) L4 AR-1242-3	5.728	5.061	299715	97549	172.198	151.412
19) L4 AR-1242-4	5.832	5.157	269369	101334	192.680	149.891
20) L4 AR-1242-5	6.604	5.712	103175	60946	77.104m	74.324

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

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Misc :
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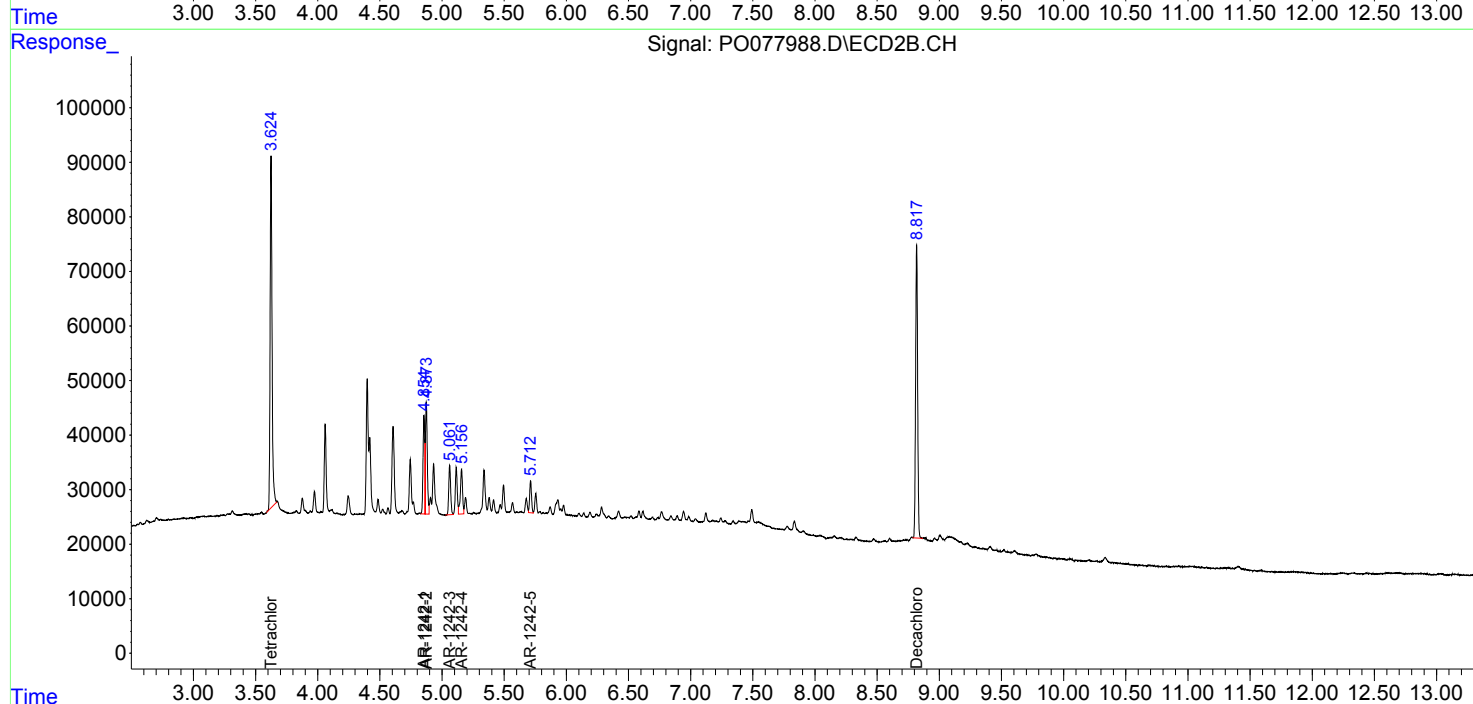
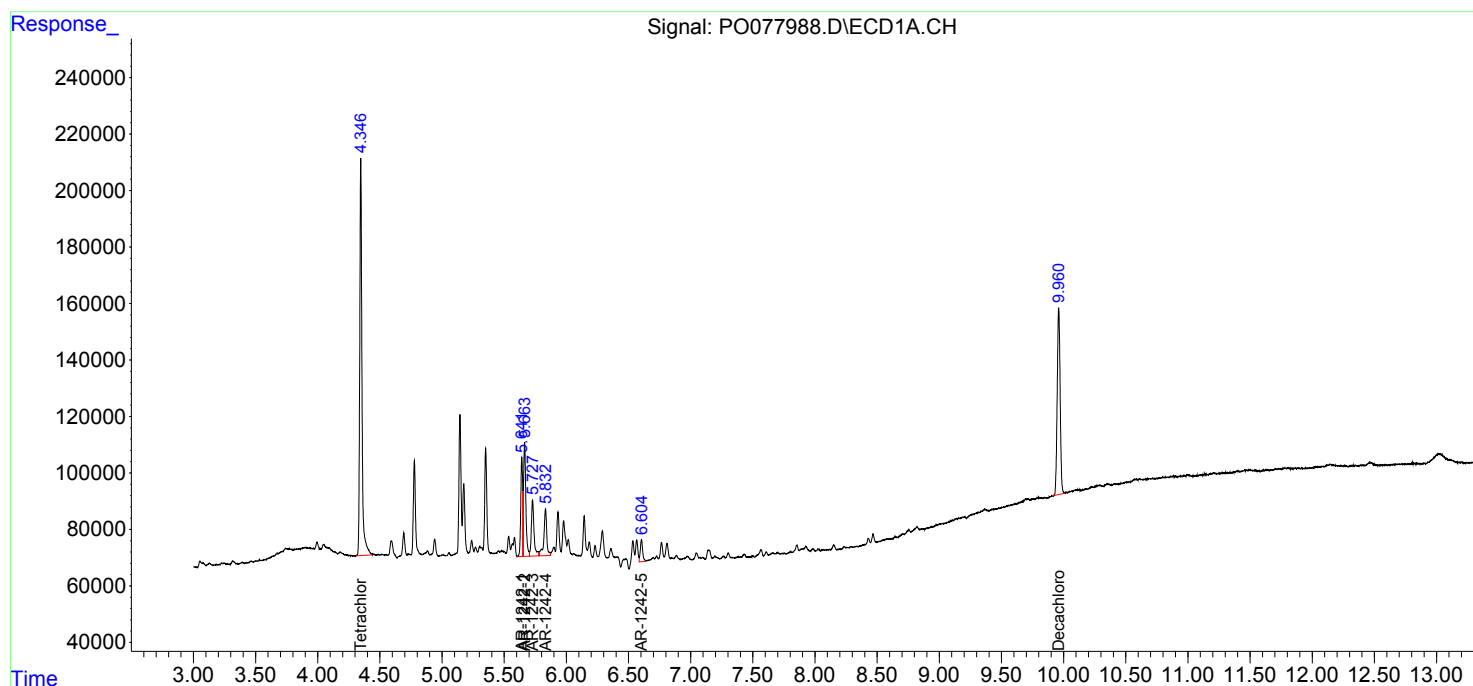
Instrument :
ECD_O
ClientSampled :
TP-1A

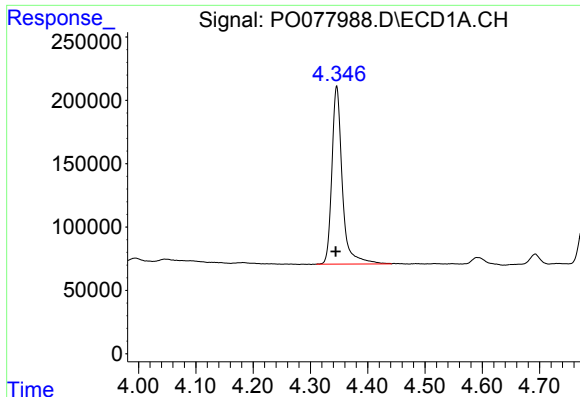
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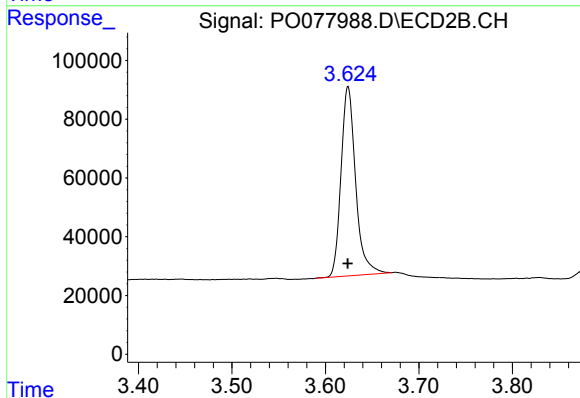
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: 0.002 min
Response: 1767002
Conc: 23.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1A

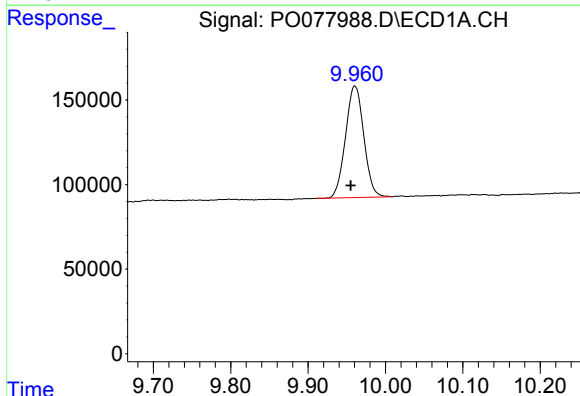
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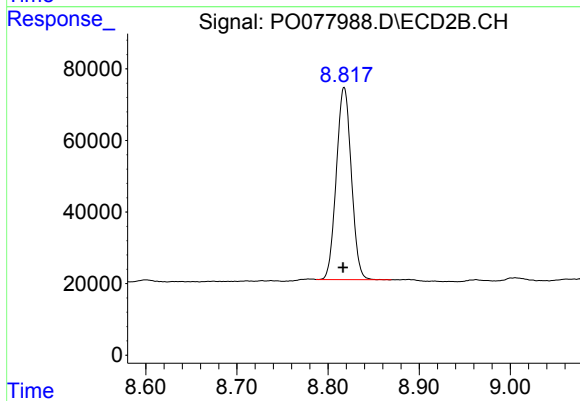
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: 0.000 min
Response: 697589
Conc: 23.09 ng/ml



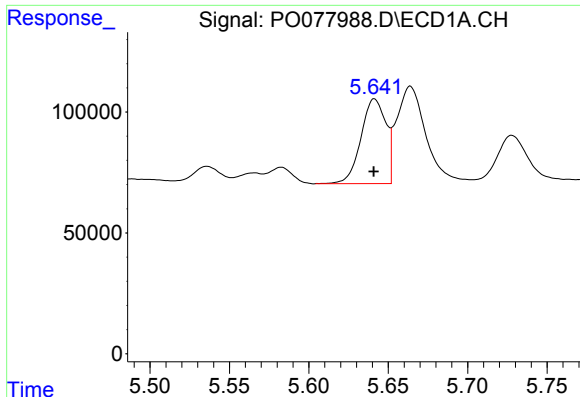
#2 Decachlorobiphenyl

R.T.: 9.960 min
Delta R.T.: 0.005 min
Response: 1082526
Conc: 21.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.818 min
Delta R.T.: 0.001 min
Response: 612691
Conc: 21.07 ng/ml



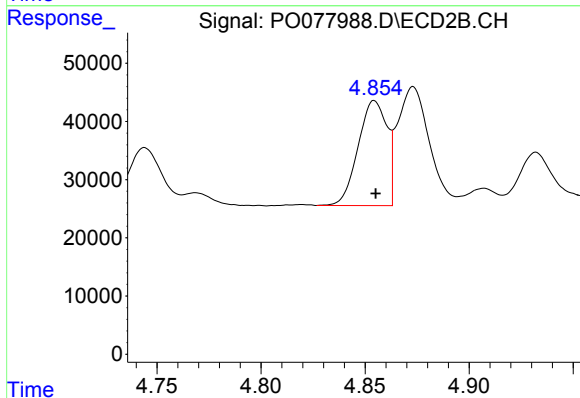
#16 AR-1242-1

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 382028
Conc: 207.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1A

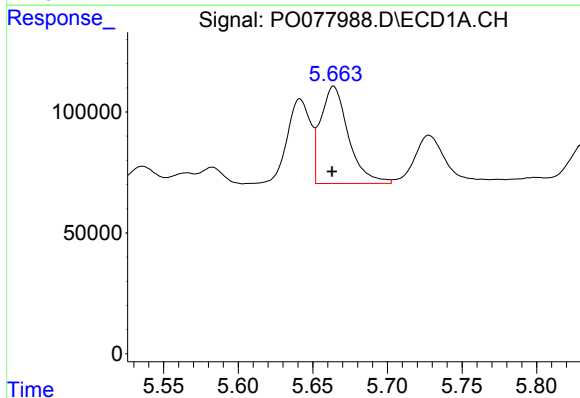
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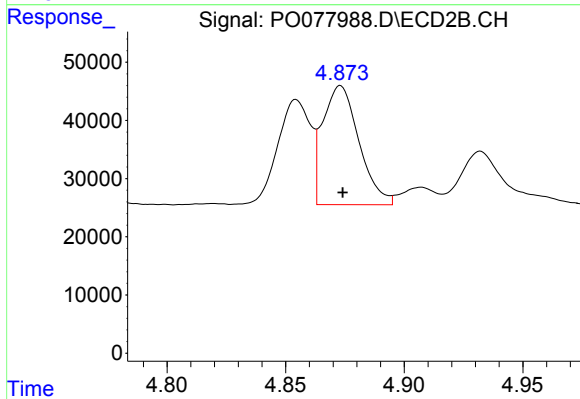
#16 AR-1242-1

R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 173547
Conc: 202.05 ng/ml



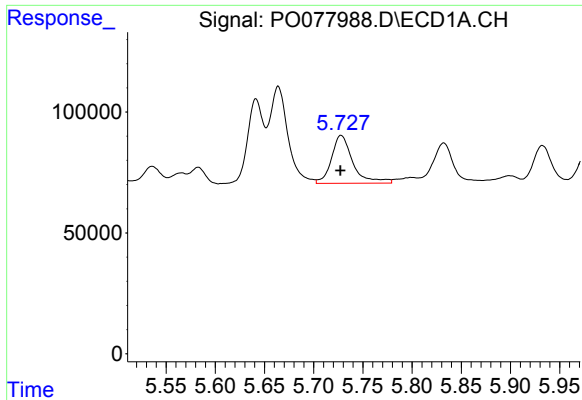
#17 AR-1242-2

R.T.: 5.664 min
Delta R.T.: 0.001 min
Response: 520592
Conc: 192.71 ng/ml



#17 AR-1242-2

R.T.: 4.873 min
Delta R.T.: 0.000 min
Response: 217655
Conc: 179.89 ng/ml



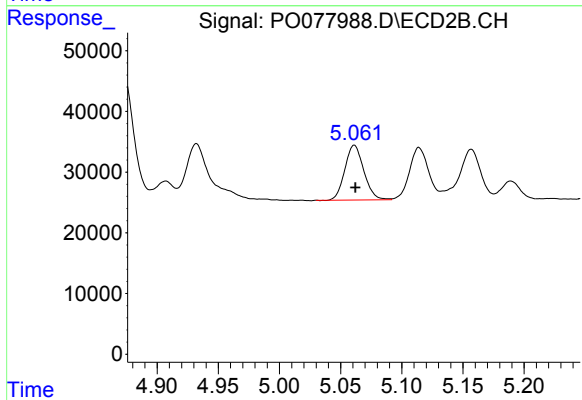
#18 AR-1242-3

R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 299715
Conc: 172.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1A

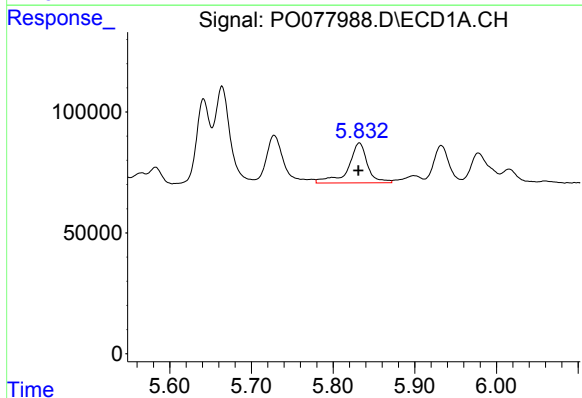
Manual Integrations
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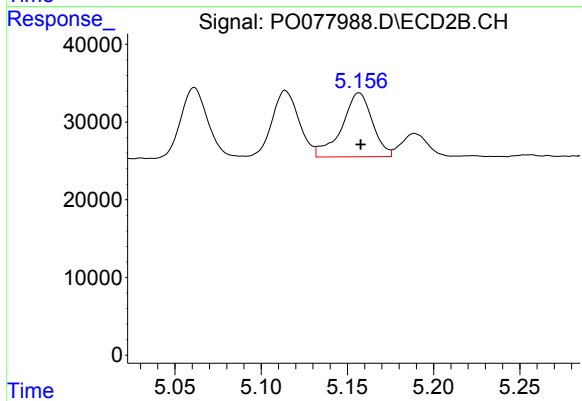
#18 AR-1242-3

R.T.: 5.061 min
Delta R.T.: 0.000 min
Response: 97549
Conc: 151.41 ng/ml



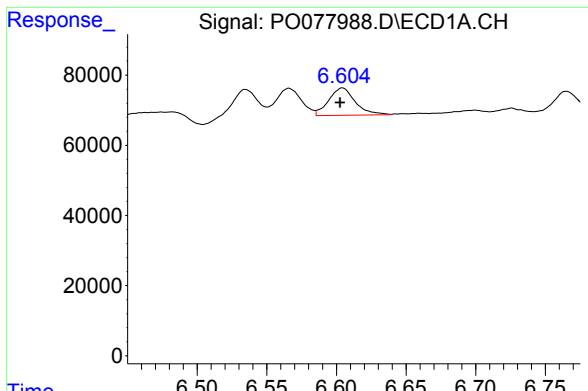
#19 AR-1242-4

R.T.: 5.832 min
Delta R.T.: 0.001 min
Response: 269369
Conc: 192.68 ng/ml



#19 AR-1242-4

R.T.: 5.157 min
Delta R.T.: 0.000 min
Response: 101334
Conc: 149.89 ng/ml



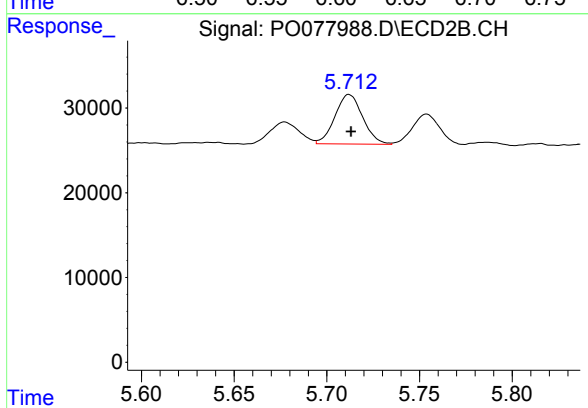
#20 AR-1242-5

R.T.: 6.604 min
Delta R.T.: 0.001 min
Response: 103175
Conc: 77.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-1A

Manual Integrations
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#20 AR-1242-5

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 60946
Conc: 74.32 ng/ml