

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051921\
 Data File : P0077993.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2021 14:56
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:26:44 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...	4.344	3.623	3659690	1458264	49.517	48.261m
2) SA Decachlor...	9.959	8.816	2371799	1353549	47.973	46.549
Target Compounds						
16) L4 AR-1242-1	5.640	4.853	913415	414781	497.197	482.916
17) L4 AR-1242-2	5.662	4.872	1347245	587160	498.726	485.283
18) L4 AR-1242-3	5.726	5.060	810675	308766	465.765	479.255
19) L4 AR-1242-4	5.830	5.156	659639	315504	471.840	466.686
20) L4 AR-1242-5	6.601	5.711	688044	394650	514.184m	481.276

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

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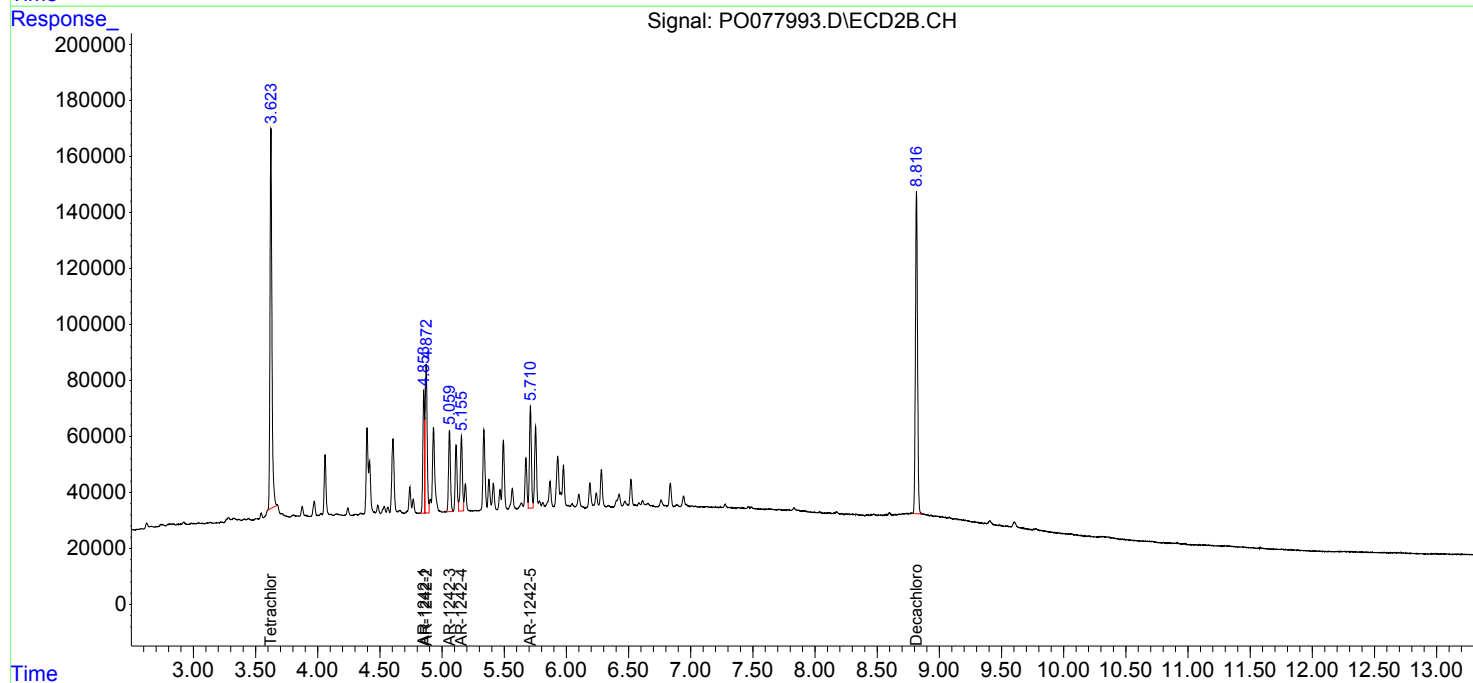
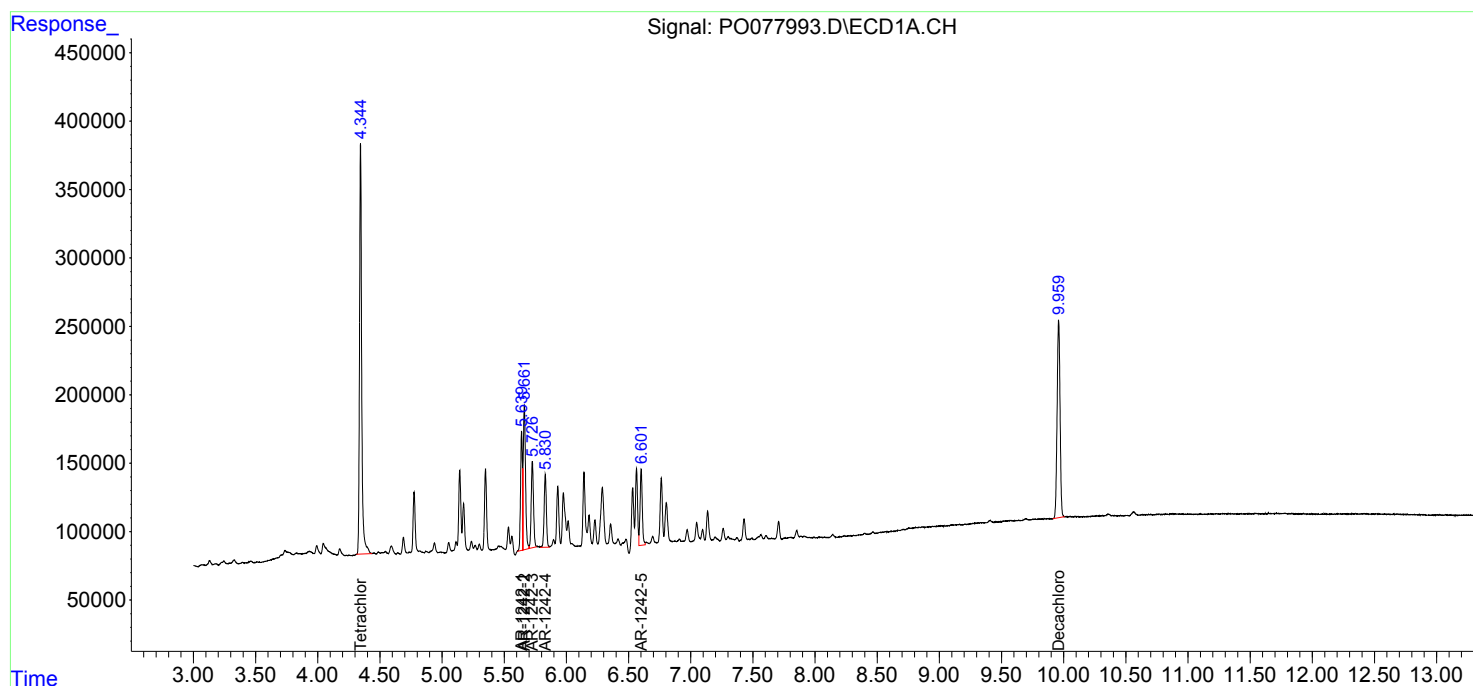
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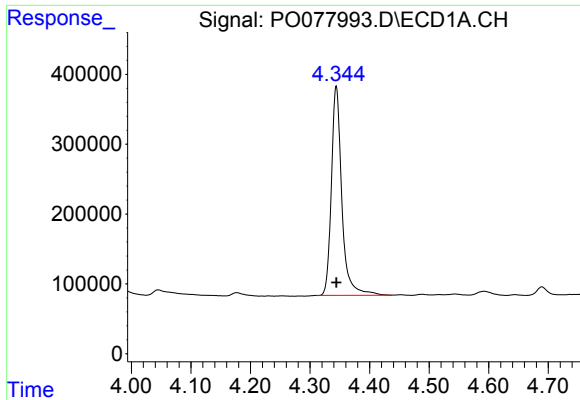
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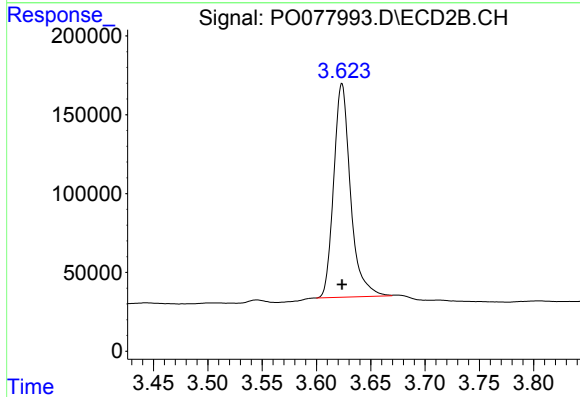
#1 Tetrachloro-m-xylene

R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 3659690
Conc: 49.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

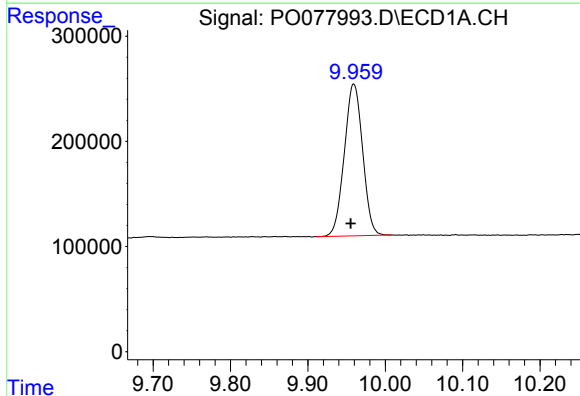
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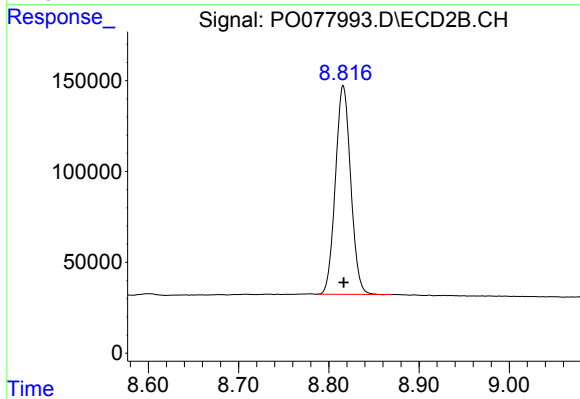
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: 0.000 min
Response: 1458264
Conc: 48.26 ng/ml m



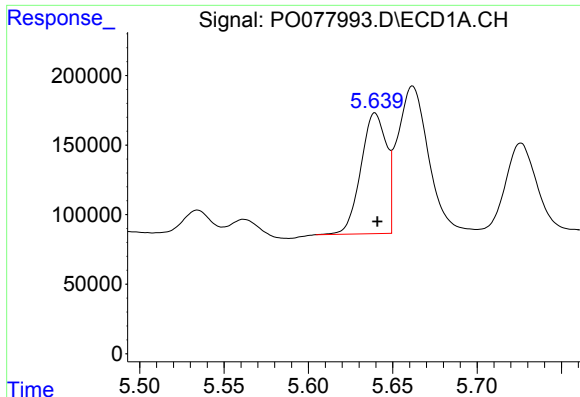
#2 Decachlorobiphenyl

R.T.: 9.959 min
Delta R.T.: 0.004 min
Response: 2371799
Conc: 47.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.816 min
Delta R.T.: 0.000 min
Response: 1353549
Conc: 46.55 ng/ml



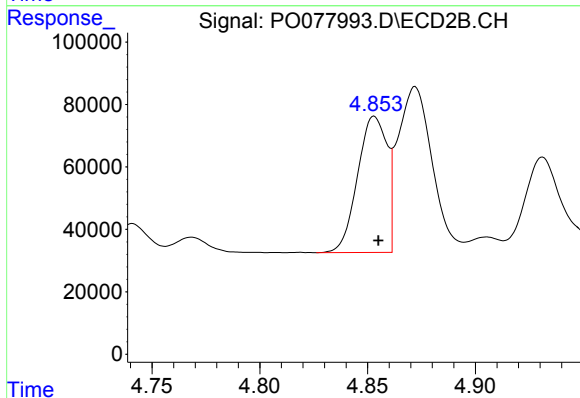
#16 AR-1242-1

R.T.: 5.640 min
Delta R.T.: -0.001 min
Response: 913415
Conc: 497.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
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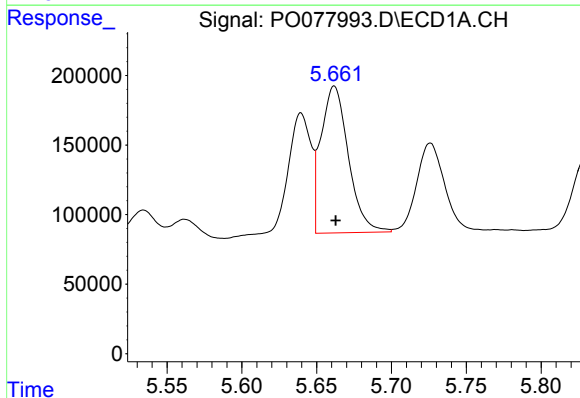
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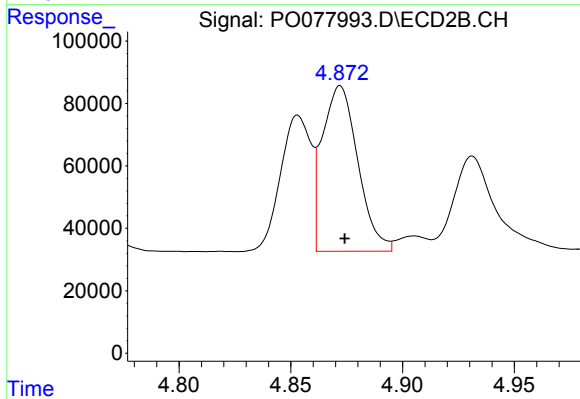
#16 AR-1242-1

R.T.: 4.853 min
Delta R.T.: -0.002 min
Response: 414781
Conc: 482.92 ng/ml



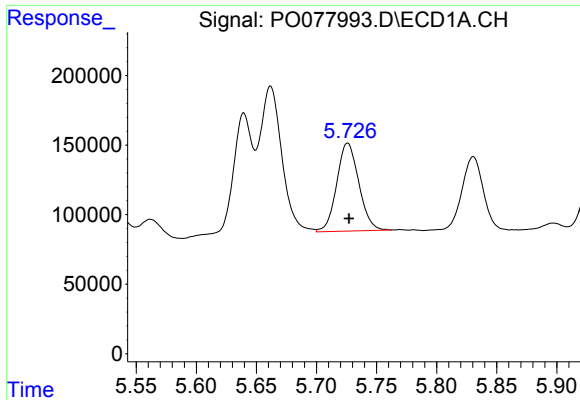
#17 AR-1242-2

R.T.: 5.662 min
Delta R.T.: -0.001 min
Response: 1347245
Conc: 498.73 ng/ml



#17 AR-1242-2

R.T.: 4.872 min
Delta R.T.: -0.002 min
Response: 587160
Conc: 485.28 ng/ml



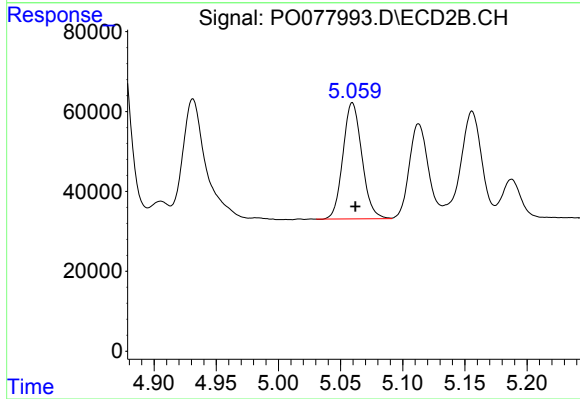
#18 AR-1242-3

R.T.: 5.726 min
Delta R.T.: -0.001 min
Response: 810675
Conc: 465.77 ng/ml

Instrument :
ECD_O
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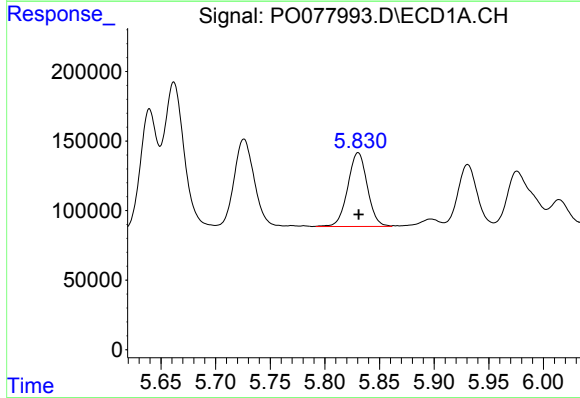
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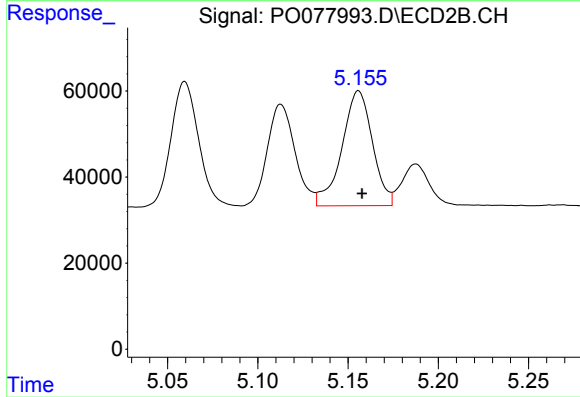
#18 AR-1242-3

R.T.: 5.060 min
Delta R.T.: -0.002 min
Response: 308766
Conc: 479.26 ng/ml



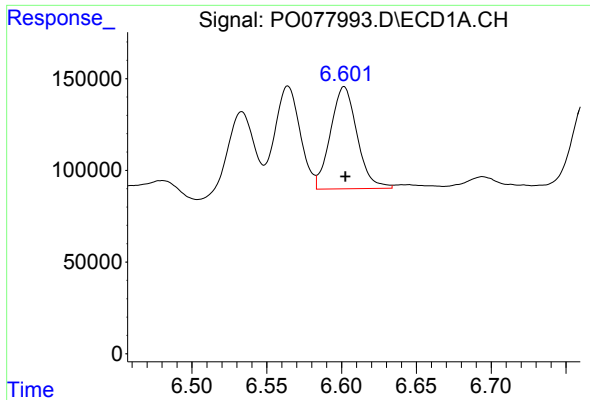
#19 AR-1242-4

R.T.: 5.830 min
Delta R.T.: 0.000 min
Response: 659639
Conc: 471.84 ng/ml



#19 AR-1242-4

R.T.: 5.156 min
Delta R.T.: -0.002 min
Response: 315504
Conc: 466.69 ng/ml



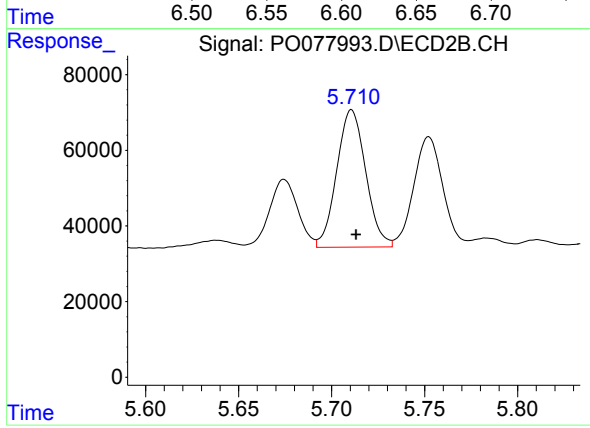
#20 AR-1242-5

R.T.: 6.601 min
Delta R.T.: -0.001 min
Response: 688044
Conc: 514.18 ng/ml m

Instrument :
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#20 AR-1242-5

R.T.: 5.711 min
Delta R.T.: -0.002 min
Response: 394650
Conc: 481.28 ng/ml