

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060221\
 Data File : P0078345.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jun 2021 13:49
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 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: Jun 03 06:00:20 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...	4.338	3.617	3525265	1471598	47.698	48.702
2) SA Decachlor...	9.947	8.803	2326578	1329817	47.058	45.733
Target Compounds						
16) L4 AR-1242-1	5.634	4.844	855575	404513	465.713	470.961m
17) L4 AR-1242-2	5.656	4.863	1265403	578447	468.429	478.083
18) L4 AR-1242-3	5.720	5.050	803744	300380	461.783	466.239
19) L4 AR-1242-4	5.824	5.146	644732	313057	461.176	463.066
20) L4 AR-1242-5	6.596	5.701	644823	398340	481.884	485.776

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

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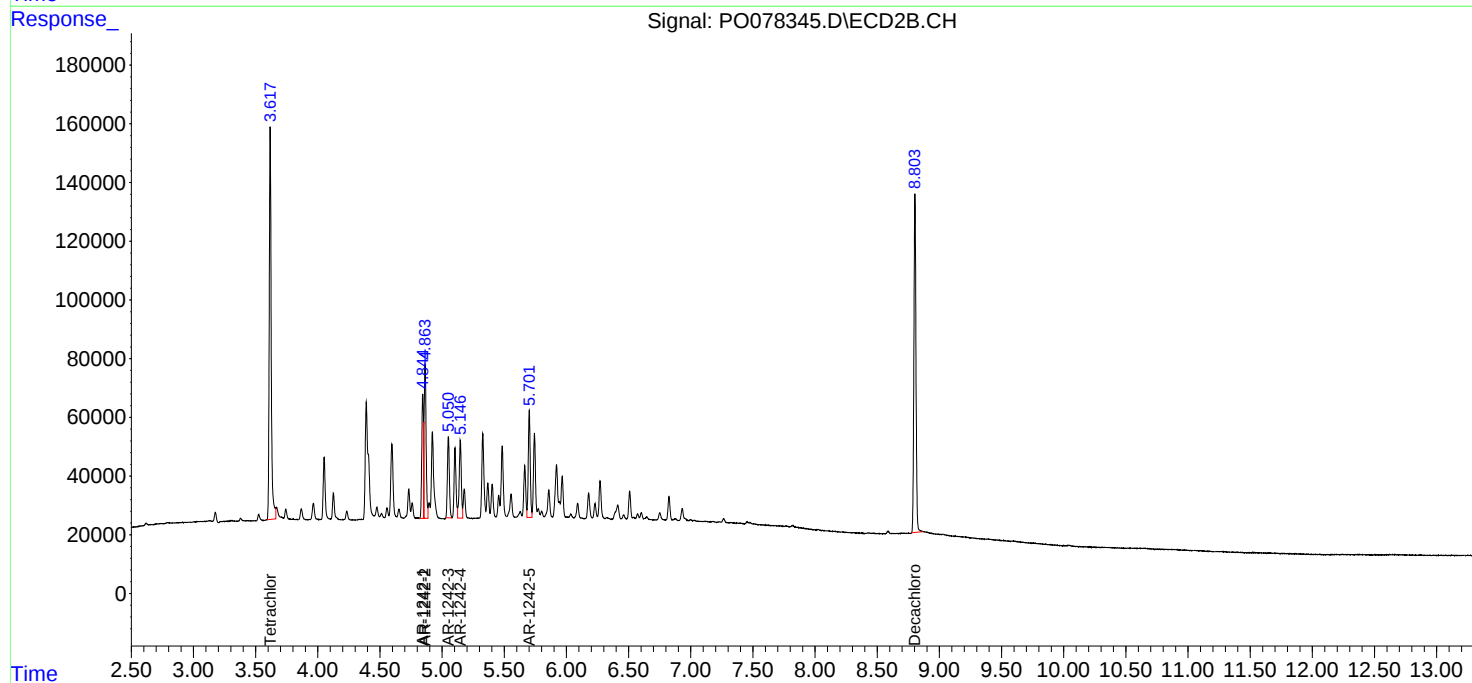
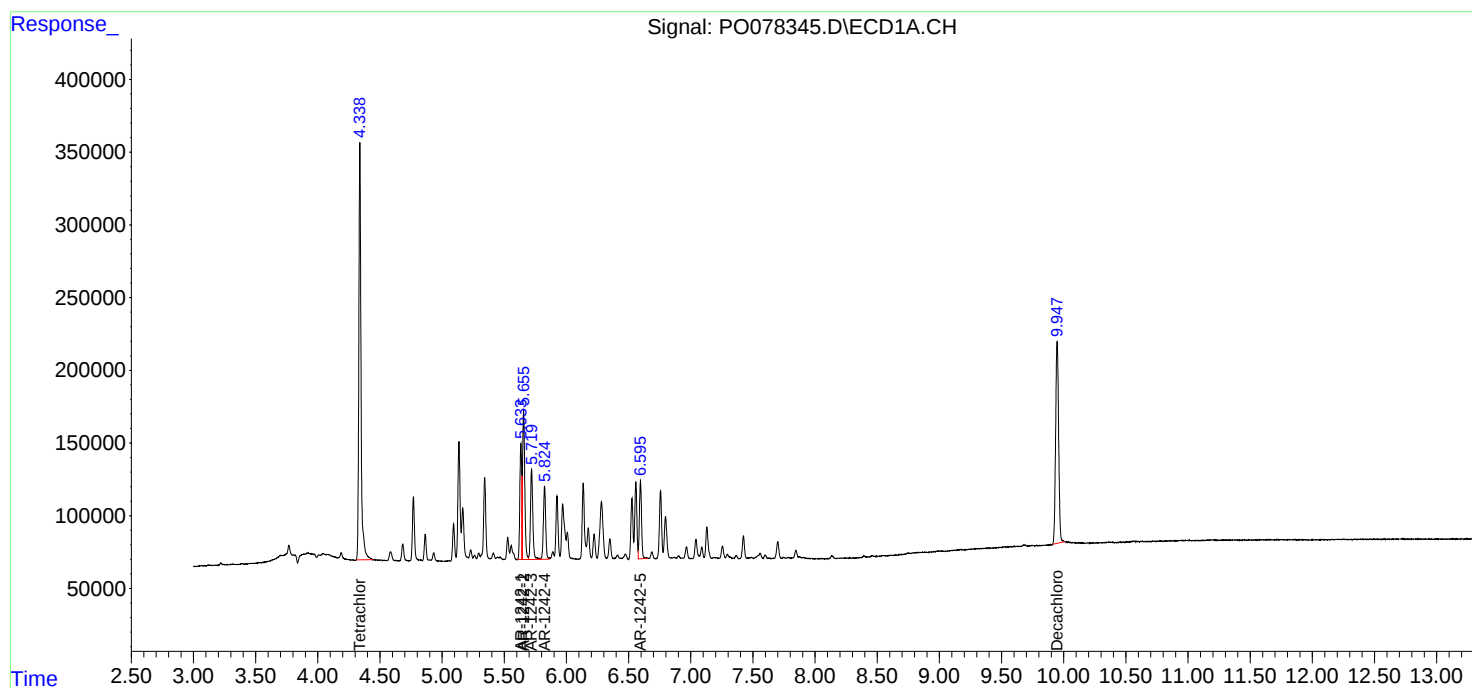
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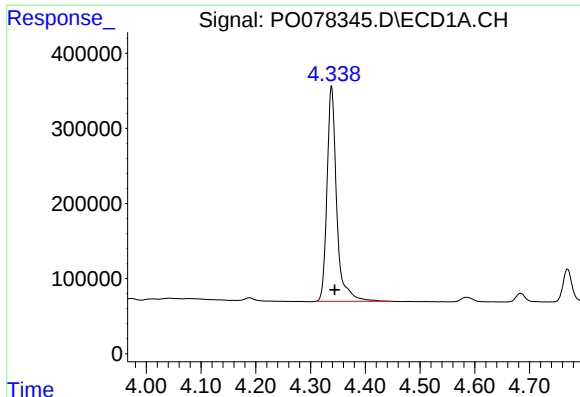
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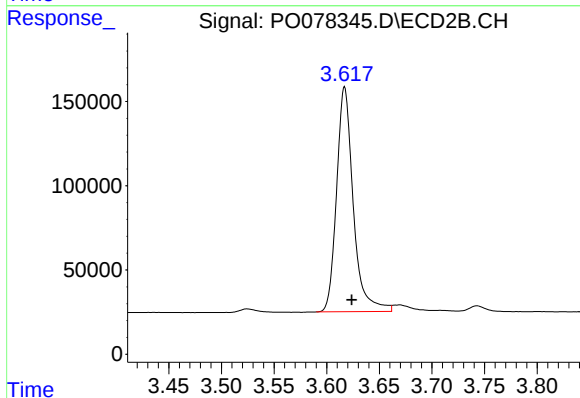
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.006 min
Response: 3525265
Conc: 47.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

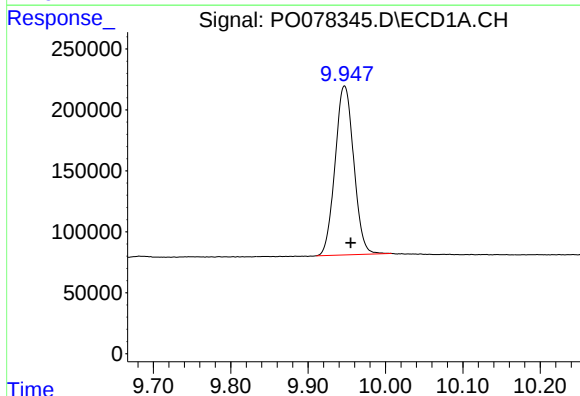
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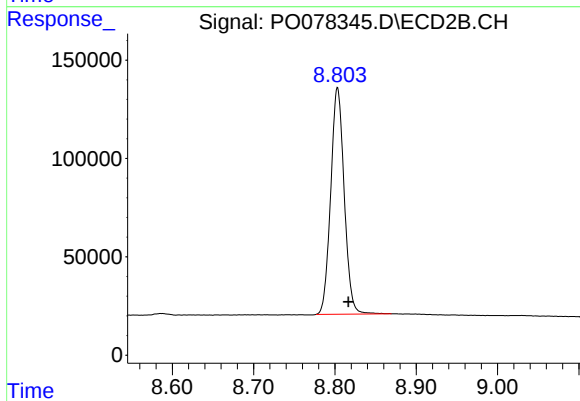
#1 Tetrachloro-m-xylene

R.T.: 3.617 min
Delta R.T.: -0.007 min
Response: 1471598
Conc: 48.70 ng/ml



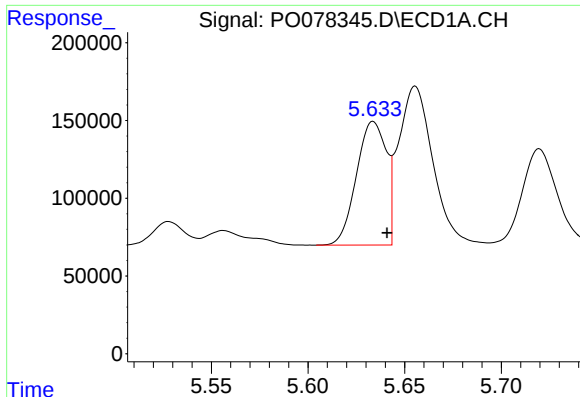
#2 Decachlorobiphenyl

R.T.: 9.947 min
Delta R.T.: -0.008 min
Response: 2326578
Conc: 47.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.803 min
Delta R.T.: -0.013 min
Response: 1329817
Conc: 45.73 ng/ml



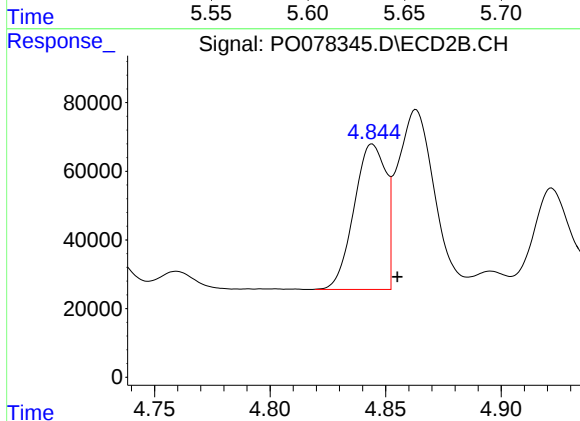
#16 AR-1242-1

R.T.: 5.634 min
Delta R.T.: -0.007 min
Response: 855575
Conc: 465.71 ng/ml

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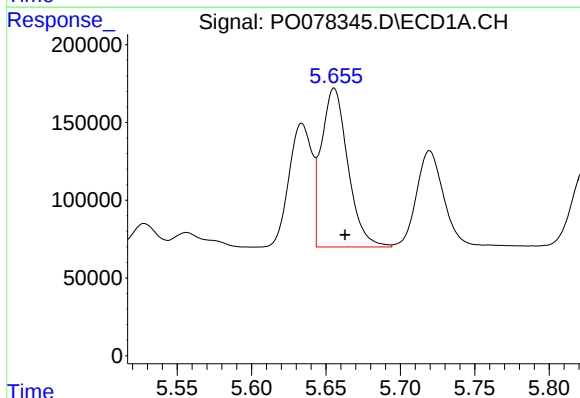
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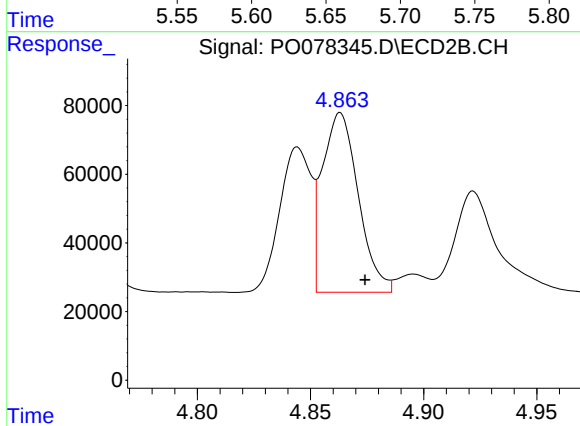
#16 AR-1242-1

R.T.: 4.844 min
Delta R.T.: -0.011 min
Response: 404513
Conc: 470.96 ng/ml m



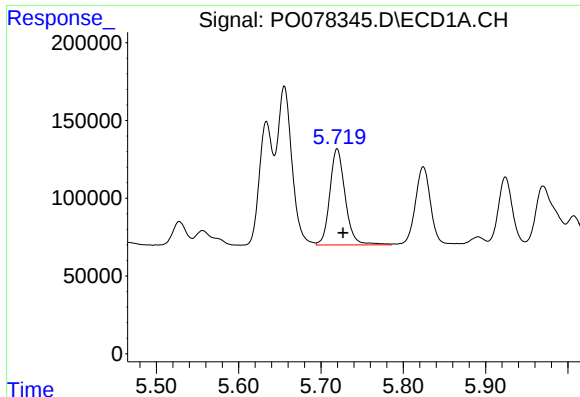
#17 AR-1242-2

R.T.: 5.656 min
Delta R.T.: -0.007 min
Response: 1265403
Conc: 468.43 ng/ml



#17 AR-1242-2

R.T.: 4.863 min
Delta R.T.: -0.011 min
Response: 578447
Conc: 478.08 ng/ml



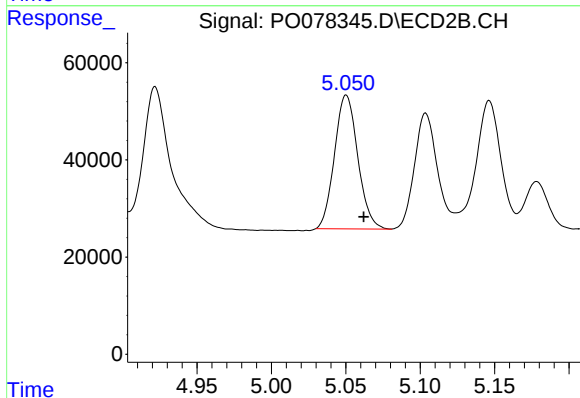
#18 AR-1242-3

R.T.: 5.720 min
Delta R.T.: -0.007 min
Response: 803744
Conc: 461.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

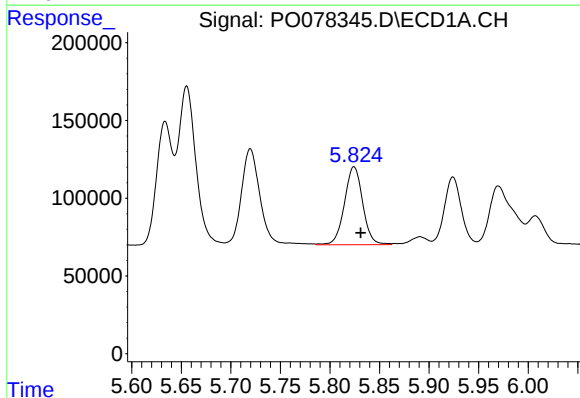
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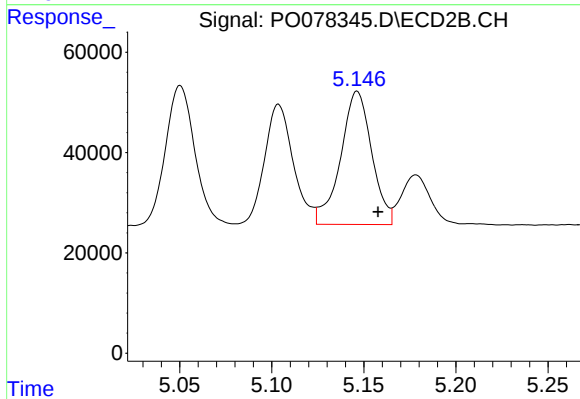
#18 AR-1242-3

R.T.: 5.050 min
Delta R.T.: -0.012 min
Response: 300380
Conc: 466.24 ng/ml



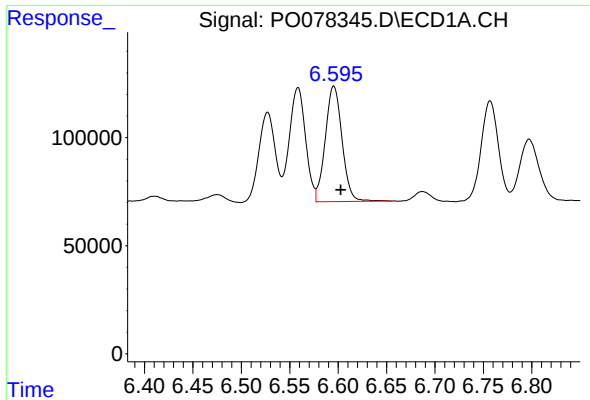
#19 AR-1242-4

R.T.: 5.824 min
Delta R.T.: -0.007 min
Response: 644732
Conc: 461.18 ng/ml



#19 AR-1242-4

R.T.: 5.146 min
Delta R.T.: -0.011 min
Response: 313057
Conc: 463.07 ng/ml



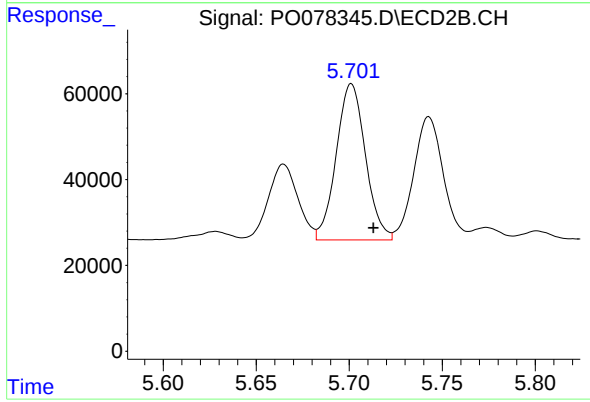
#20 AR-1242-5

R.T.: 6.596 min
Delta R.T.: -0.007 min
Response: 644823
Conc: 481.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Manual Integrations
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#20 AR-1242-5

R.T.: 5.701 min
Delta R.T.: -0.012 min
Response: 398340
Conc: 485.78 ng/ml