

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060121\
 Data File : P0078315.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jun 2021 20:18
 Operator : DD\AJ
 Sample : M2563-10
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PLA-118

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 01:07:04 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	1425407	633052	19.286	20.951
2) SA Decachlor...	9.947	8.803	1059222	625474	21.424	21.510
Target Compounds						
16) L4 AR-1242-1	5.633	4.844	412588	176866	224.583	205.919m
17) L4 AR-1242-2	5.655	4.864	635328	242990	235.187	200.830
18) L4 AR-1242-3	5.719	5.050	495765	120239	284.837	186.631 #
19) L4 AR-1242-4	5.824	5.146	289727	95591	207.242m	141.396 #
20) L4 AR-1242-5	6.596	5.702	93760	41421	70.068	50.513 #

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

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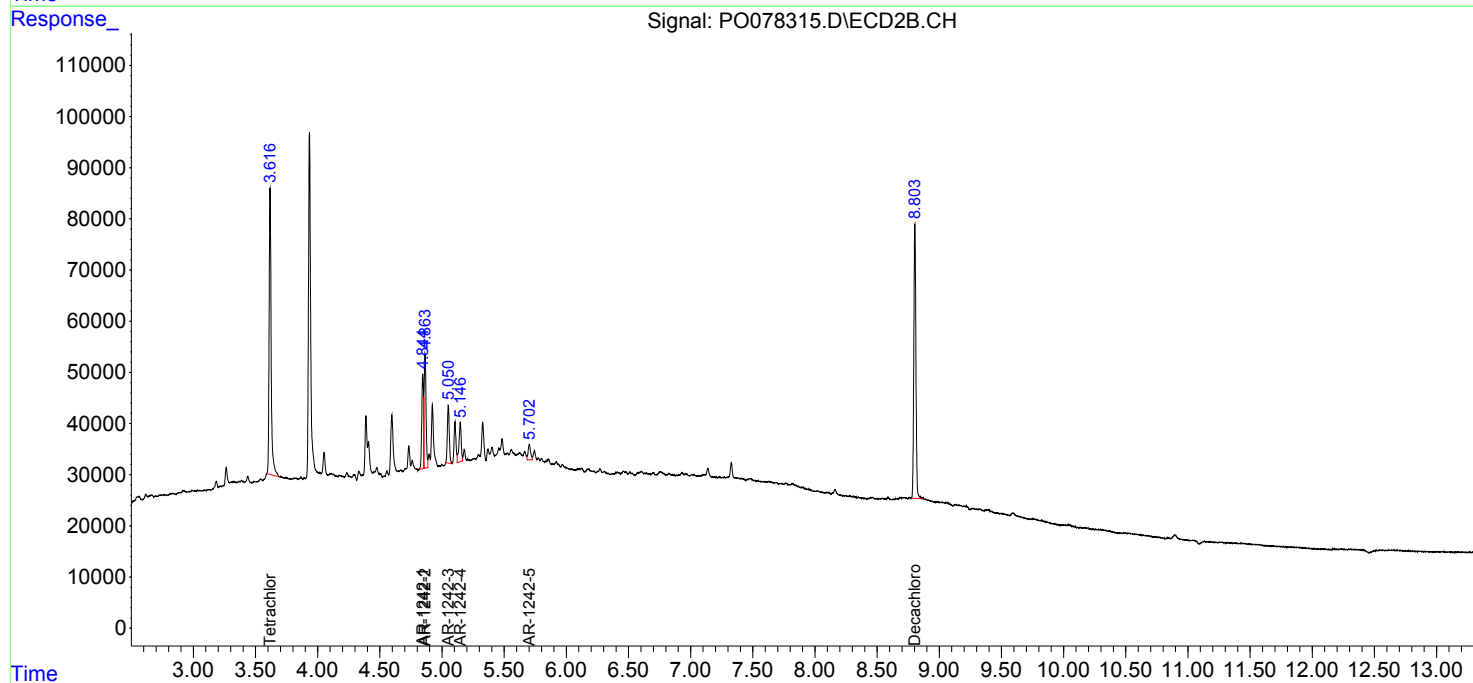
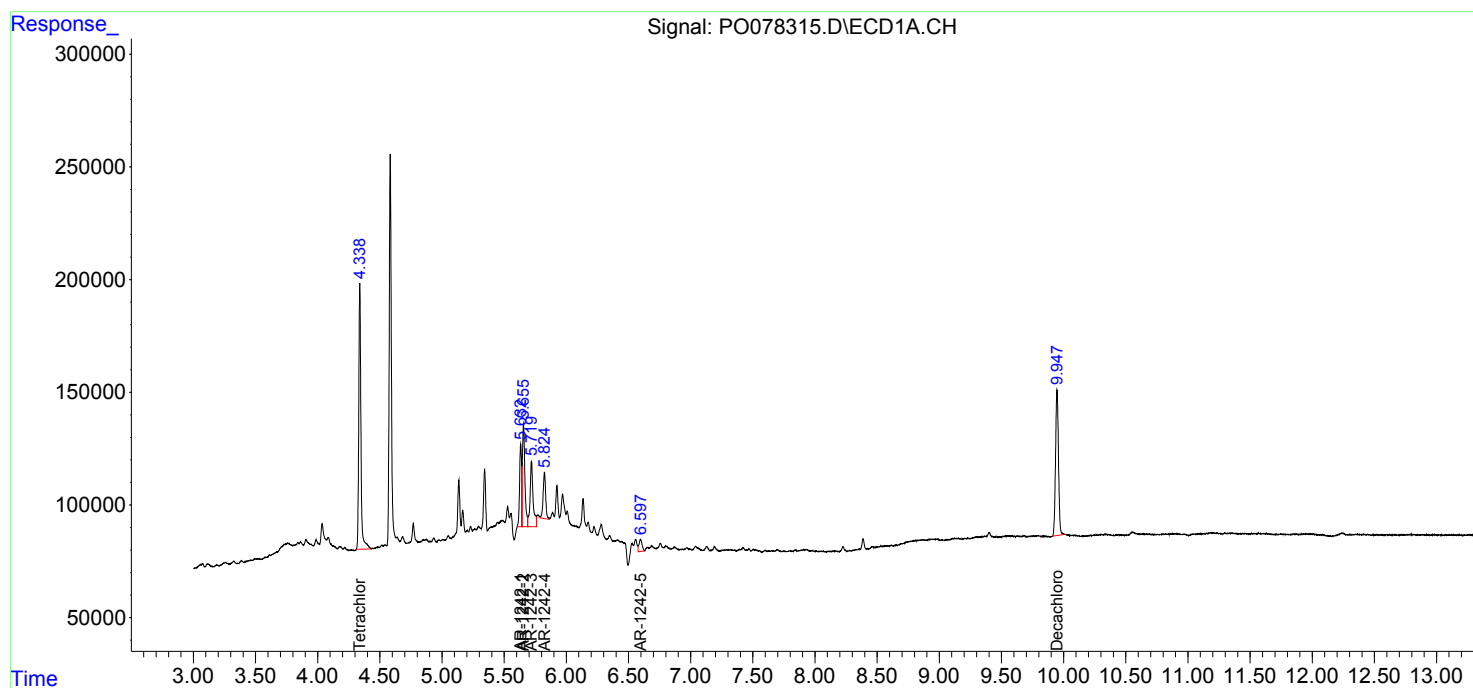
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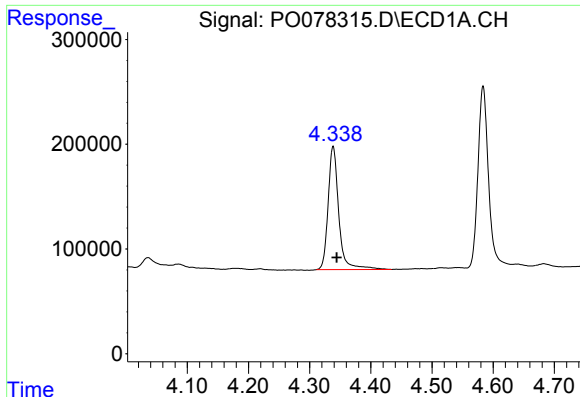
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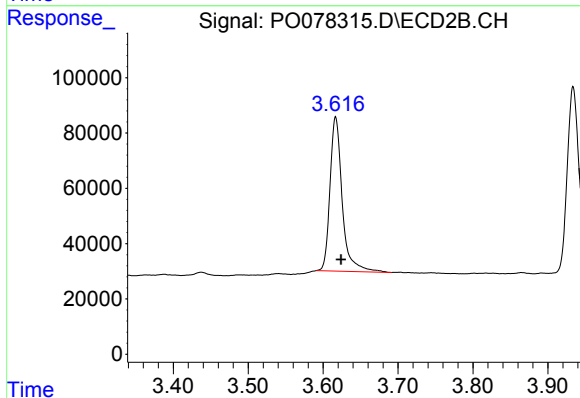
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.006 min
Response: 1425407
Conc: 19.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
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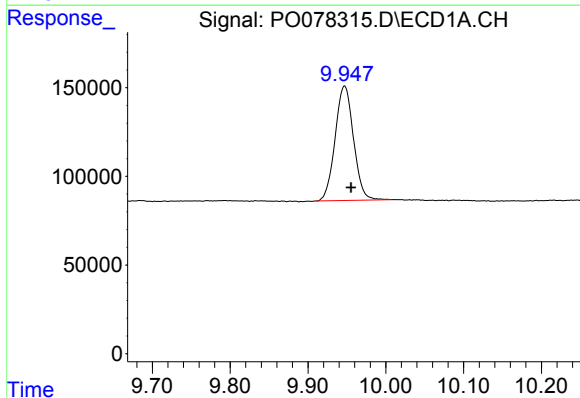
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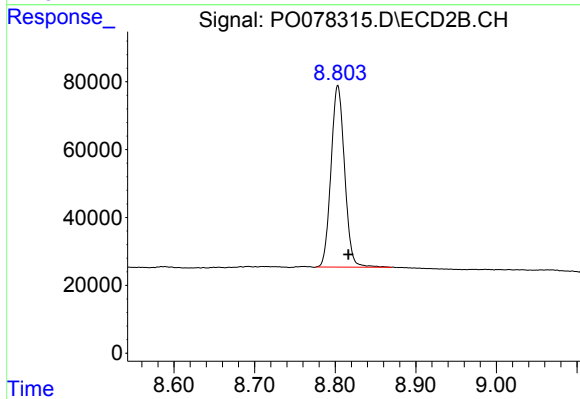
#1 Tetrachloro-m-xylene

R.T.: 3.617 min
Delta R.T.: -0.007 min
Response: 633052
Conc: 20.95 ng/ml



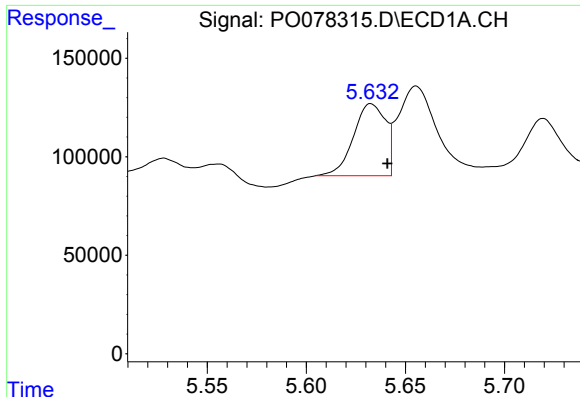
#2 Decachlorobiphenyl

R.T.: 9.947 min
Delta R.T.: -0.008 min
Response: 1059222
Conc: 21.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.803 min
Delta R.T.: -0.013 min
Response: 625474
Conc: 21.51 ng/ml



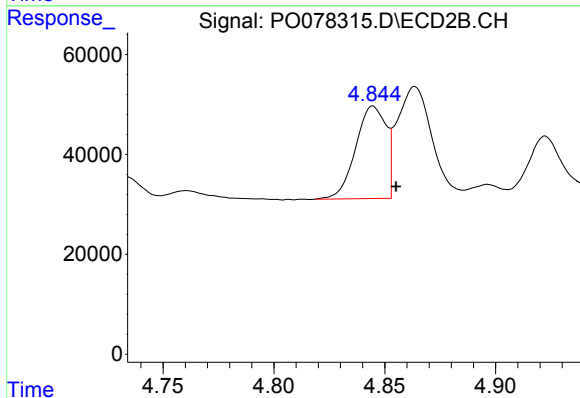
#16 AR-1242-1

R.T.: 5.633 min
Delta R.T.: -0.008 min
Response: 412588
Conc: 224.58 ng/ml

Instrument :
ECD_O
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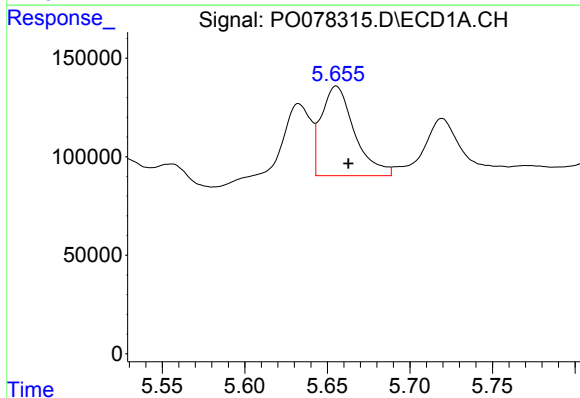
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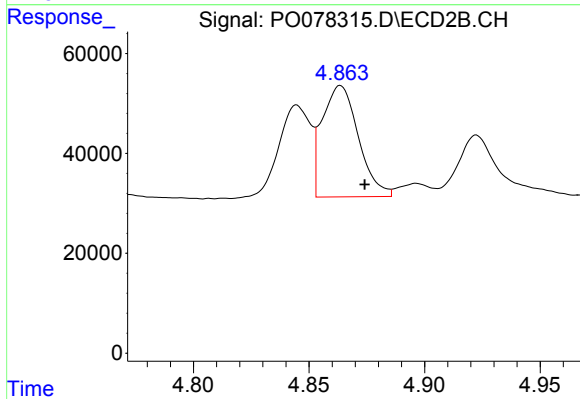
#16 AR-1242-1

R.T.: 4.844 min
Delta R.T.: -0.011 min
Response: 176866
Conc: 205.92 ng/ml m



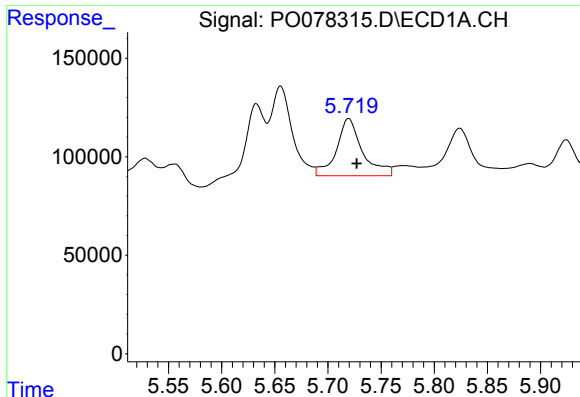
#17 AR-1242-2

R.T.: 5.655 min
Delta R.T.: -0.007 min
Response: 635328
Conc: 235.19 ng/ml



#17 AR-1242-2

R.T.: 4.864 min
Delta R.T.: -0.010 min
Response: 242990
Conc: 200.83 ng/ml



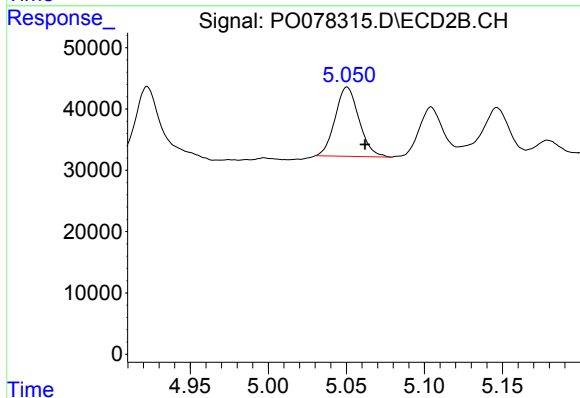
#18 AR-1242-3

R.T.: 5.719 min
Delta R.T.: -0.008 min
Response: 495765
Conc: 284.84 ng/ml

Instrument :
ECD_O
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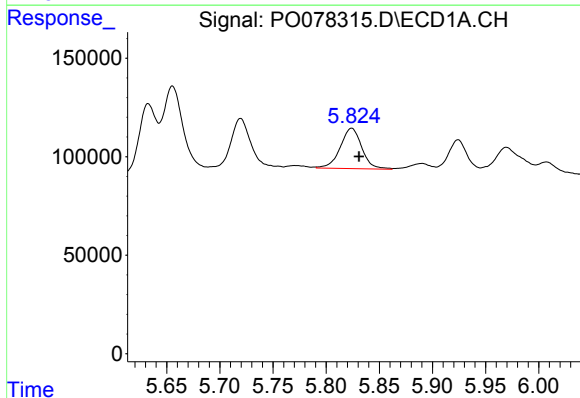
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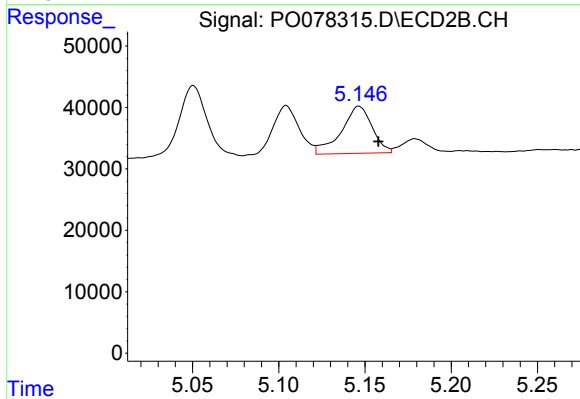
#18 AR-1242-3

R.T.: 5.050 min
Delta R.T.: -0.011 min
Response: 120239
Conc: 186.63 ng/ml



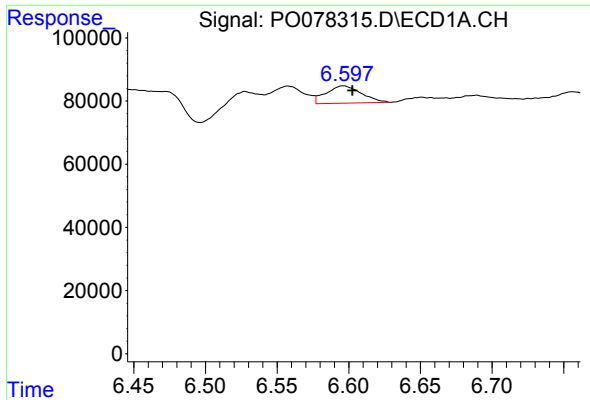
#19 AR-1242-4

R.T.: 5.824 min
Delta R.T.: -0.007 min
Response: 289727
Conc: 207.24 ng/ml m



#19 AR-1242-4

R.T.: 5.146 min
Delta R.T.: -0.011 min
Response: 95591
Conc: 141.40 ng/ml



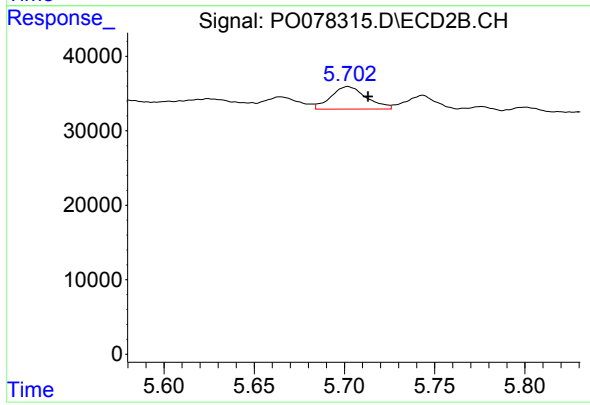
#20 AR-1242-5

R.T.: 6.596 min
Delta R.T.: -0.006 min
Response: 93760
Conc: 70.07 ng/ml

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#20 AR-1242-5

R.T.: 5.702 min
Delta R.T.: -0.011 min
Response: 41421
Conc: 50.51 ng/ml