

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060121\
 Data File : P0078316.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jun 2021 20:35
 Operator : DD\AJ
 Sample : M2563-11
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PLA-119

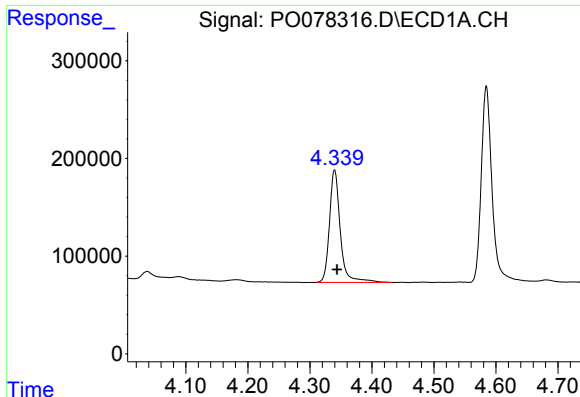
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 01:07:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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	3.618	1400873	609284	18.954	20.164
2) SA Decachlor...	9.949	8.804	1016474	603859	20.559	20.767
Target Compounds						
16) L4 AR-1242-1	5.636	4.846	142058	60193	77.326	70.081
17) L4 AR-1242-2	5.658	4.864	236994	88844	87.731	73.429
18) L4 AR-1242-3	5.721	5.052	133838	53041	76.895	82.328
19) L4 AR-1242-4	5.826	5.148	126763	50726	90.673	75.033
20) L4 AR-1242-5	6.597	5.703	194418	88114	145.291	107.455 #

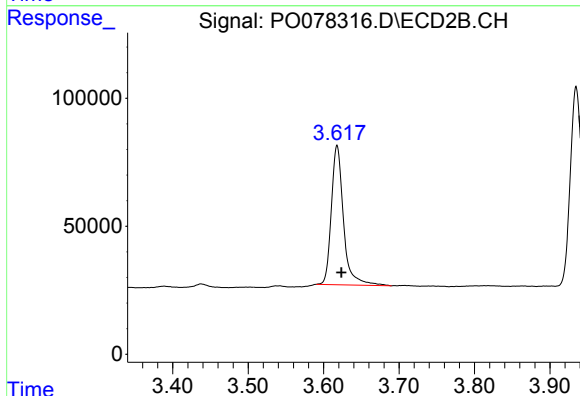
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

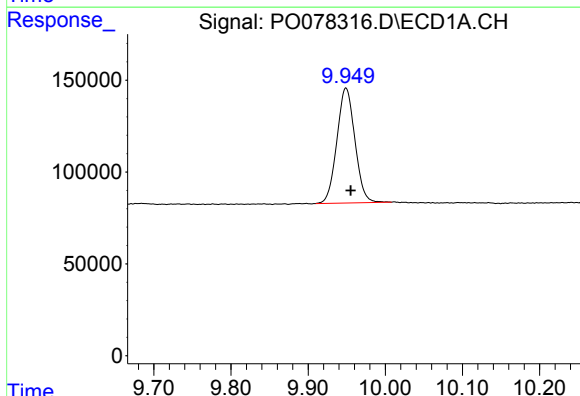
R.T.: 4.340 min
Delta R.T.: -0.004 min
Response: 1400873
Conc: 18.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-119



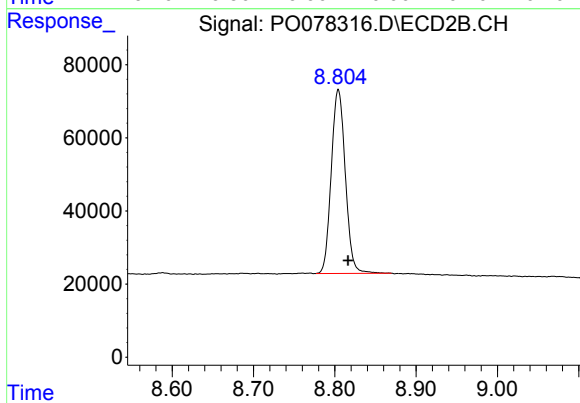
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.006 min
Response: 609284
Conc: 20.16 ng/ml



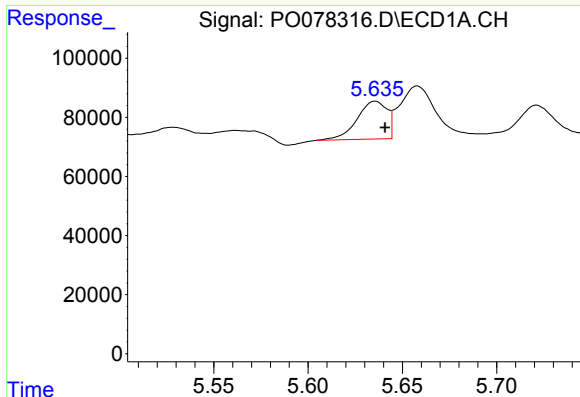
#2 Decachlorobiphenyl

R.T.: 9.949 min
Delta R.T.: -0.006 min
Response: 1016474
Conc: 20.56 ng/ml



#2 Decachlorobiphenyl

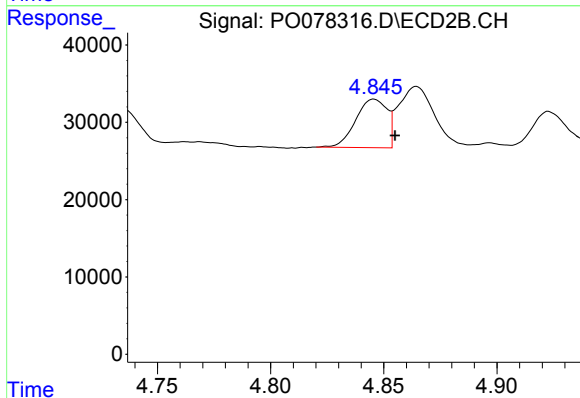
R.T.: 8.804 min
Delta R.T.: -0.012 min
Response: 603859
Conc: 20.77 ng/ml



#16 AR-1242-1

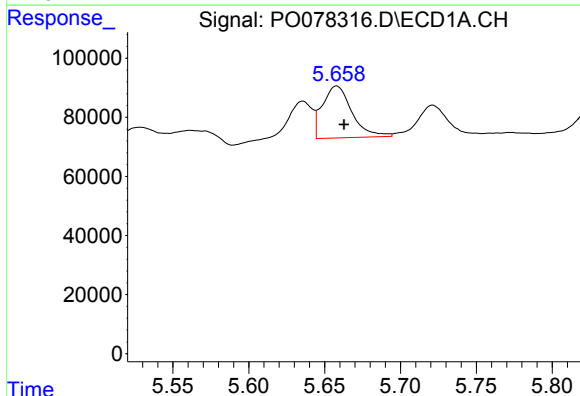
R.T.: 5.636 min
Delta R.T.: -0.005 min
Response: 142058
Conc: 77.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-119



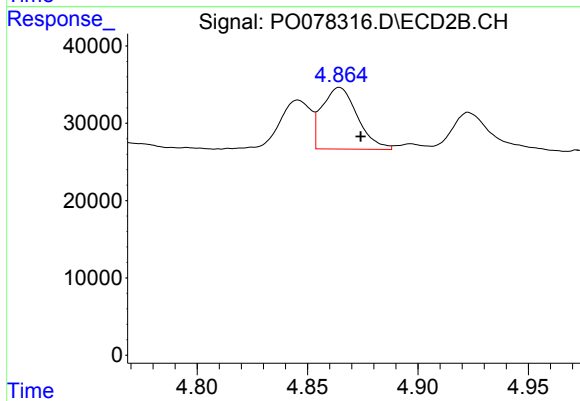
#16 AR-1242-1

R.T.: 4.846 min
Delta R.T.: -0.009 min
Response: 60193
Conc: 70.08 ng/ml



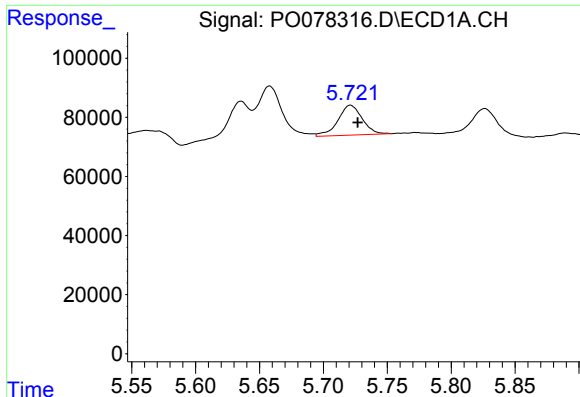
#17 AR-1242-2

R.T.: 5.658 min
Delta R.T.: -0.005 min
Response: 236994
Conc: 87.73 ng/ml



#17 AR-1242-2

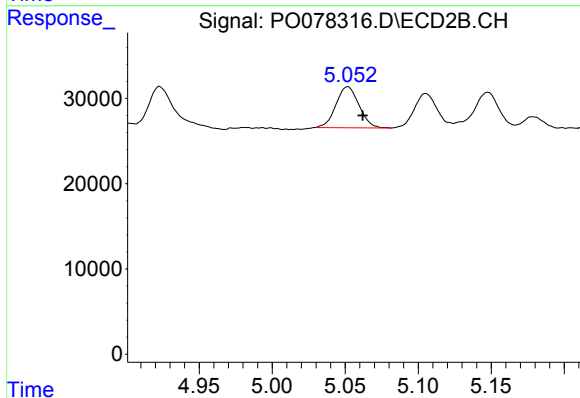
R.T.: 4.864 min
Delta R.T.: -0.010 min
Response: 88844
Conc: 73.43 ng/ml



#18 AR-1242-3

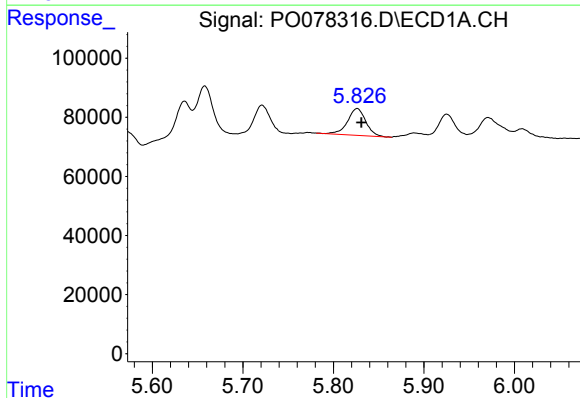
R.T.: 5.721 min
Delta R.T.: -0.006 min
Response: 133838
Conc: 76.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-119



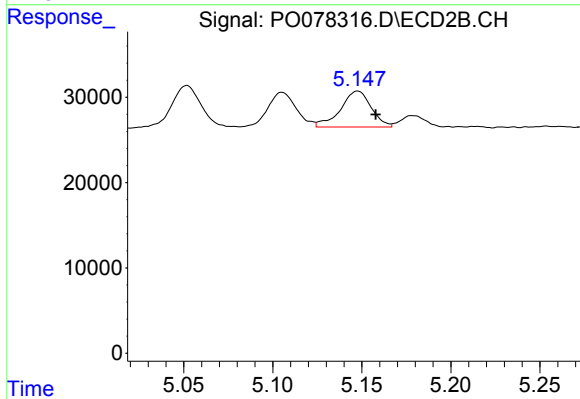
#18 AR-1242-3

R.T.: 5.052 min
Delta R.T.: -0.010 min
Response: 53041
Conc: 82.33 ng/ml



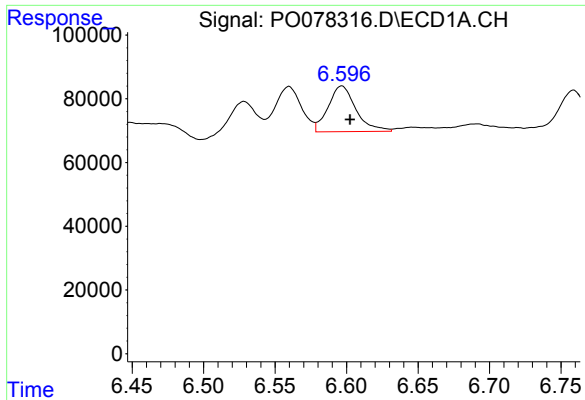
#19 AR-1242-4

R.T.: 5.826 min
Delta R.T.: -0.005 min
Response: 126763
Conc: 90.67 ng/ml



#19 AR-1242-4

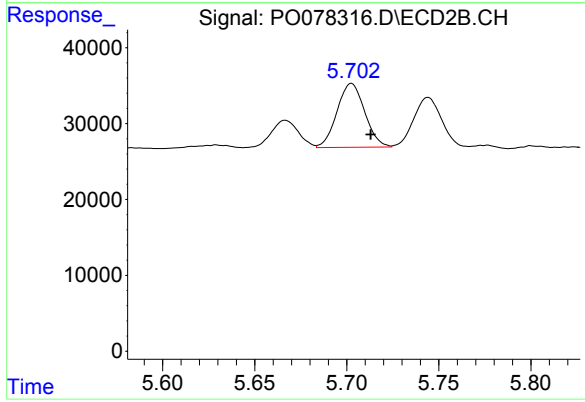
R.T.: 5.148 min
Delta R.T.: -0.010 min
Response: 50726
Conc: 75.03 ng/ml



#20 AR-1242-5

R.T.: 6.597 min
Delta R.T.: -0.006 min
Response: 194418
Conc: 145.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-119



#20 AR-1242-5

R.T.: 5.703 min
Delta R.T.: -0.010 min
Response: 88114
Conc: 107.45 ng/ml