

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102520\
 Data File : PP030843.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2020 16:54
 Operator : DD\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

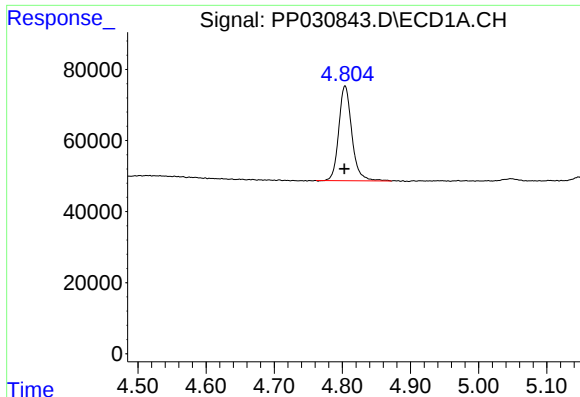
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 05:04:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1242PP102520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 26 05:02:34 2020
 Response via : Initial Calibration
 Integrator: 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...	4.804	4.083	355412	321363	5.885	5.718
2)	SA Decachlor...	10.689	9.422	179306	197694	5.412	5.557
Target Compounds							
16)	L4 AR-1242-1	6.110	5.348	81519	74876	62.209	62.657
17)	L4 AR-1242-2	6.134	5.369	120169	103861	61.559	59.738
18)	L4 AR-1242-3	6.199	5.561	71991	53835	60.113	56.415
19)	L4 AR-1242-4	6.304	5.658	60564	40149	59.835	46.867
20)	L4 AR-1242-5	7.083	6.223	59400	55470	63.439	57.905

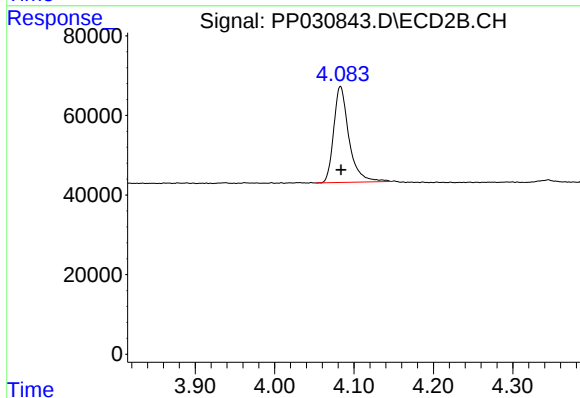
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

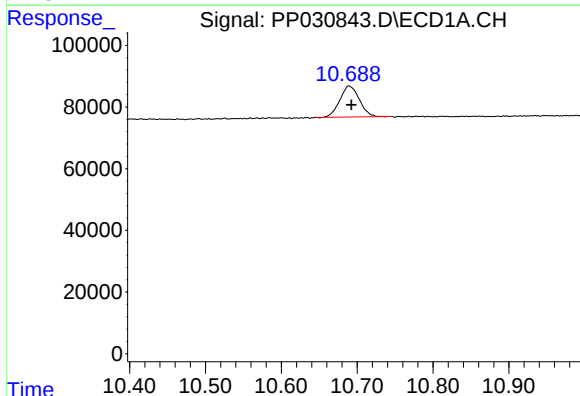
R.T.: 4.804 min
Delta R.T.: 0.001 min
Response: 355412
Conc: 5.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



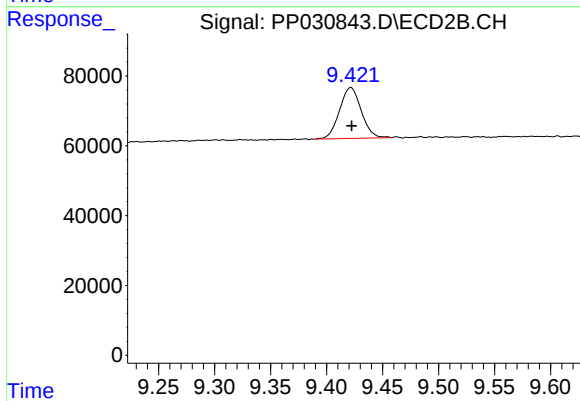
#1 Tetrachloro-m-xylene

R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 321363
Conc: 5.72 ng/ml



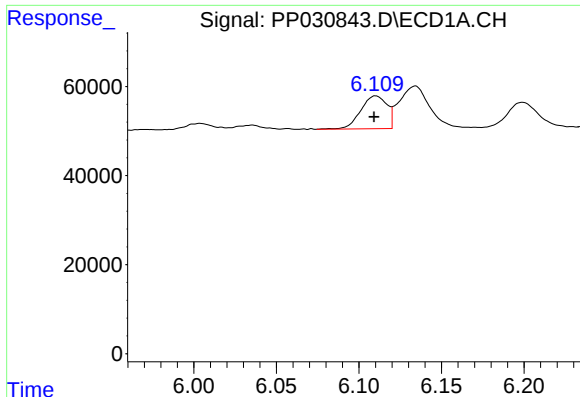
#2 Decachlorobiphenyl

R.T.: 10.689 min
Delta R.T.: -0.003 min
Response: 179306
Conc: 5.41 ng/ml



#2 Decachlorobiphenyl

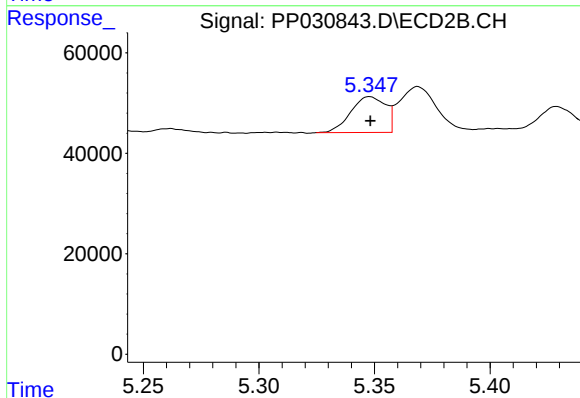
R.T.: 9.422 min
Delta R.T.: 0.000 min
Response: 197694
Conc: 5.56 ng/ml



#16 AR-1242-1

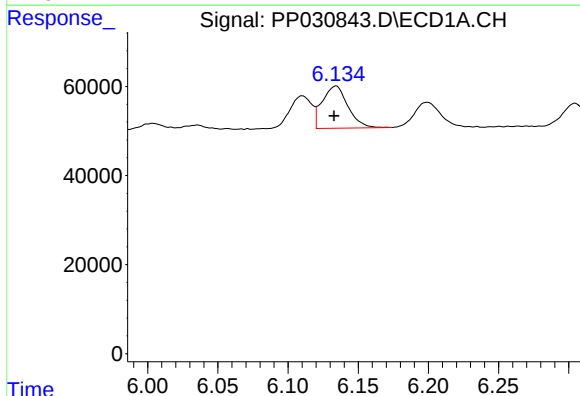
R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 81519
Conc: 62.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



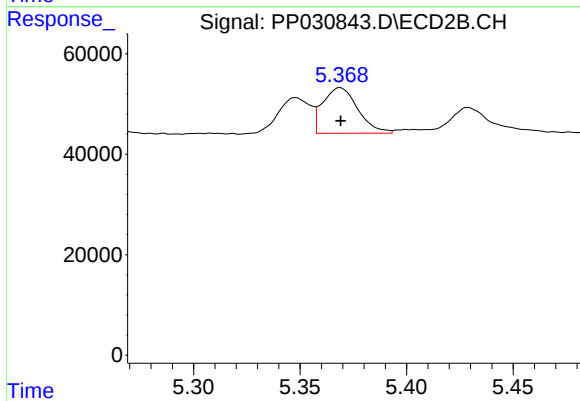
#16 AR-1242-1

R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 74876
Conc: 62.66 ng/ml



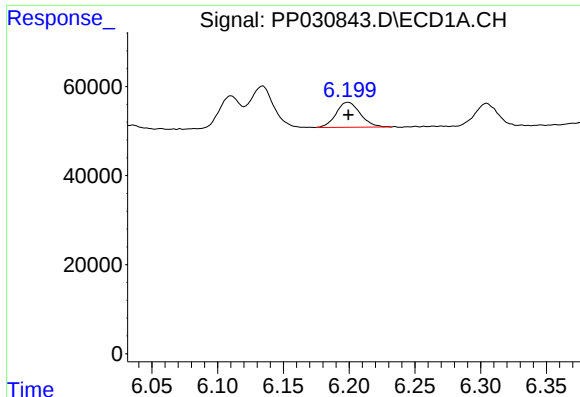
#17 AR-1242-2

R.T.: 6.134 min
Delta R.T.: 0.002 min
Response: 120169
Conc: 61.56 ng/ml



#17 AR-1242-2

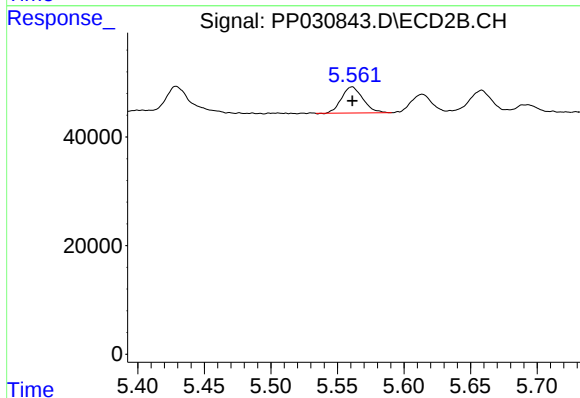
R.T.: 5.369 min
Delta R.T.: 0.000 min
Response: 103861
Conc: 59.74 ng/ml



#18 AR-1242-3

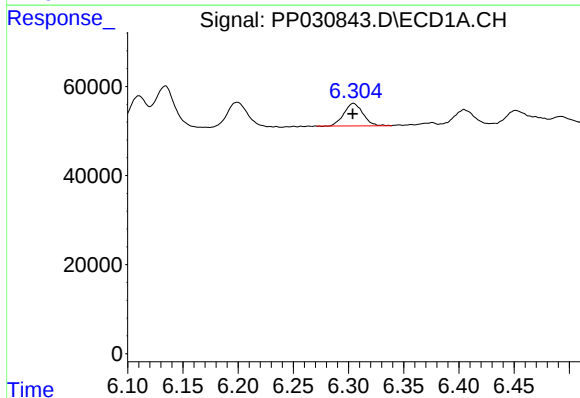
R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 71991
Conc: 60.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



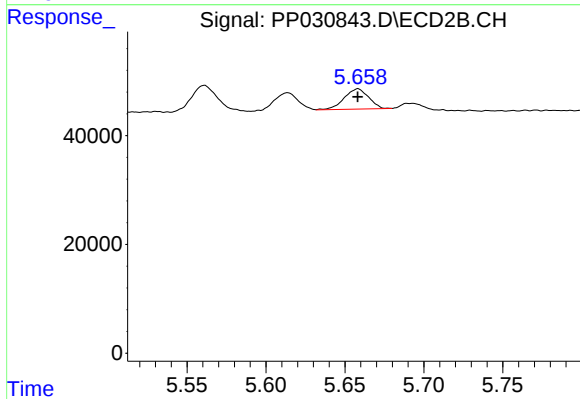
#18 AR-1242-3

R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 53835
Conc: 56.41 ng/ml



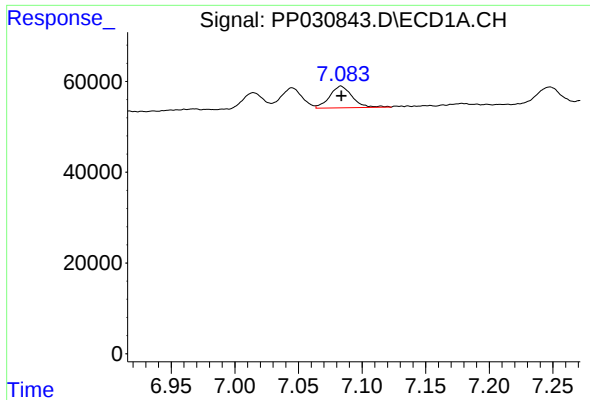
#19 AR-1242-4

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 60564
Conc: 59.84 ng/ml



#19 AR-1242-4

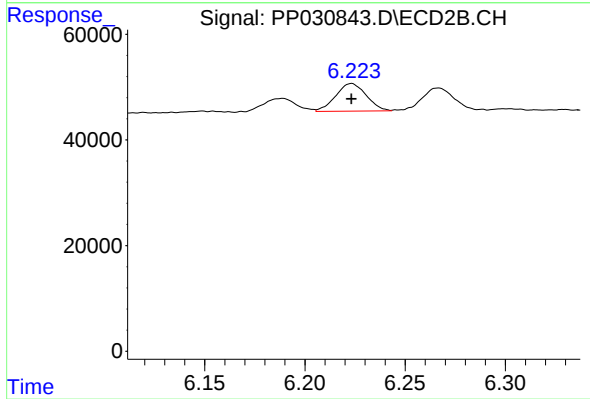
R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 40149
Conc: 46.87 ng/ml



#20 AR-1242-5

R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 59400
Conc: 63.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



#20 AR-1242-5

R.T.: 6.223 min
Delta R.T.: 0.000 min
Response: 55470
Conc: 57.90 ng/ml