

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042721\
 Data File : PP035316.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Apr 2021 11:26
 Operator : DD\AJ
 Sample : M2153-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PLA-109

Manual Integrations
 APPROVED

Ankita
 4/28/2021 3:39:27 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 16:23:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 27 07:44:36 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...	4.837	4.239	1436796	915410	17.738	17.531
2) SA Decachlor...	10.735	9.518	1462871	559792	20.480	20.275
Target Compounds						
21) L5 AR-1248-1	6.146	5.486	86766	36990	66.558	56.323
22) L5 AR-1248-2	6.437	5.746	68781	35280	33.709m	30.802
23) L5 AR-1248-3	6.653	5.790	101666	36207	42.002	30.698 #
24) L5 AR-1248-4	7.079	5.978	78332	21196	34.685m	15.752m#
25) L5 AR-1248-5	7.118	6.395	78742	31741	33.344m	26.089

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042721\
Data File : PP035316.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Apr 2021 11:26
Operator : DD\AJ
Sample : M2153-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

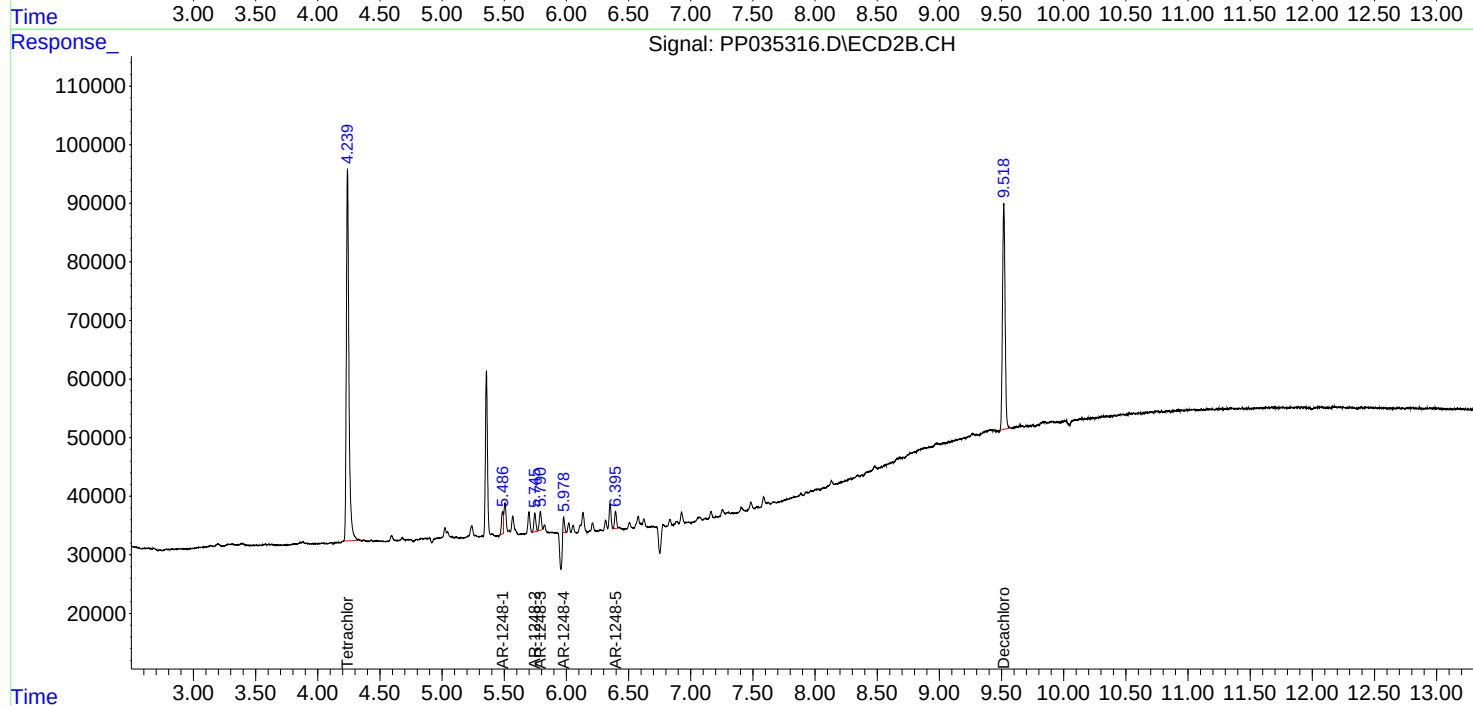
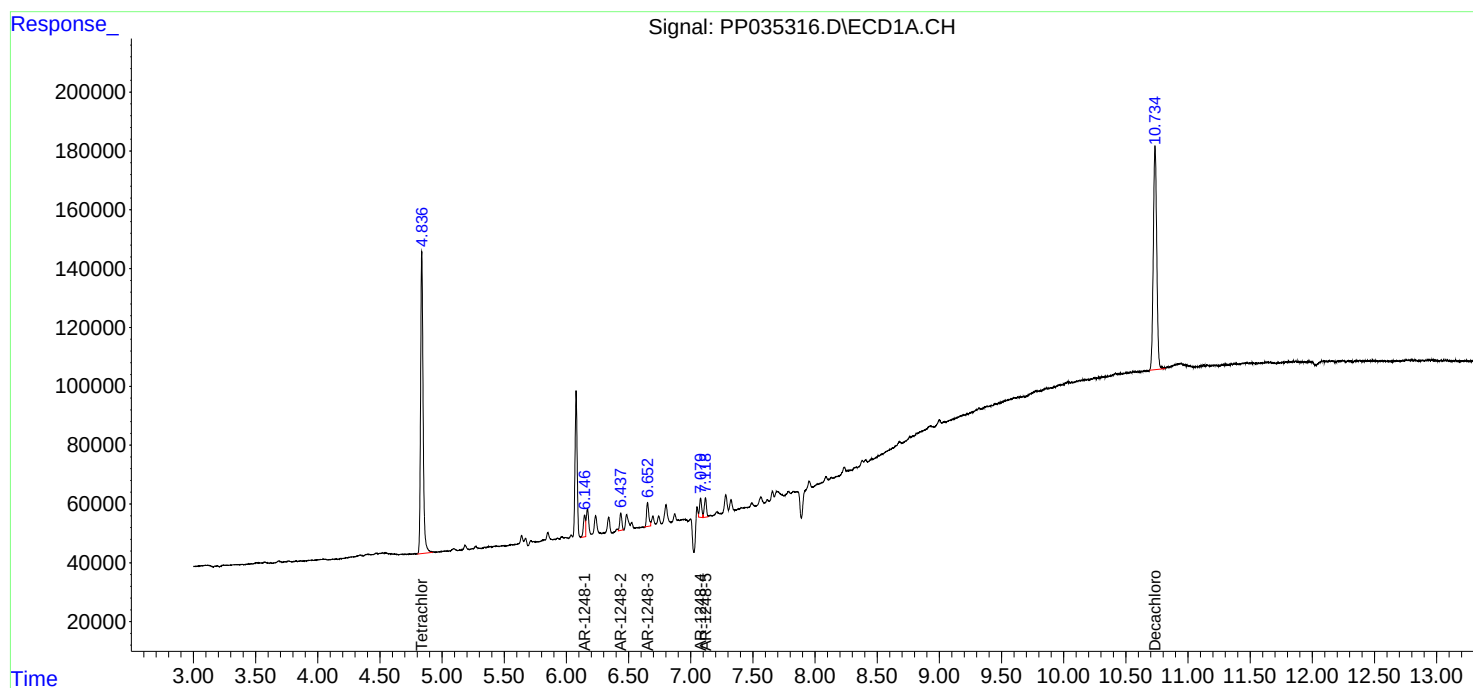
Instrument :
ECD_P
ClientSampled :
PLA-109

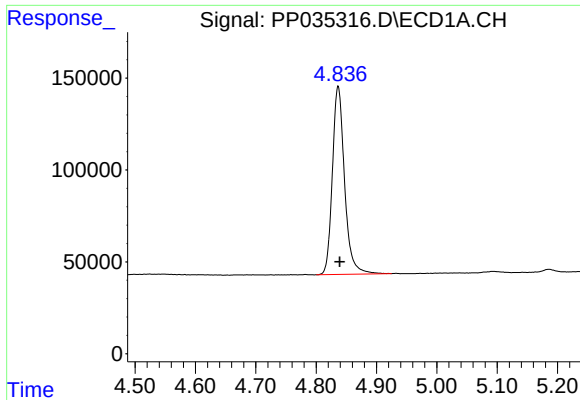
Manual Integrations
APPROVED

Ankita
4/28/2021 3:39:27 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 16:23:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042621.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 27 07:44:36 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





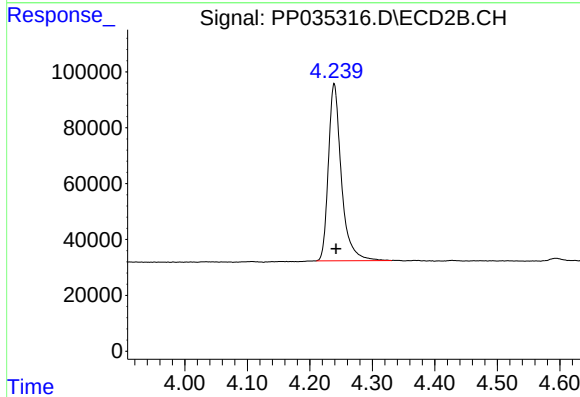
#1 Tetrachloro-m-xylene

R.T.: 4.837 min
Delta R.T.: -0.002 min
Response: 1436796
Conc: 17.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
PLA-109

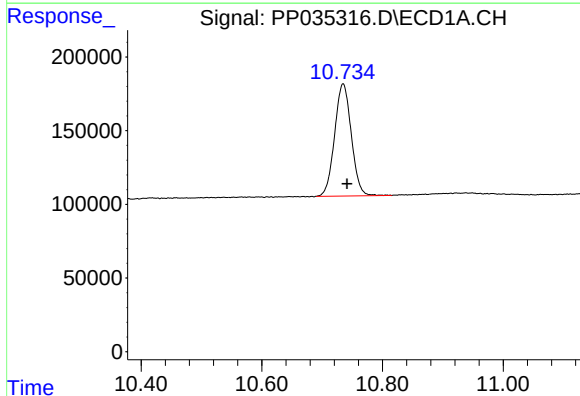
Manual Integrations
APPROVED

Ankita
4/28/2021 3:39:27 PM



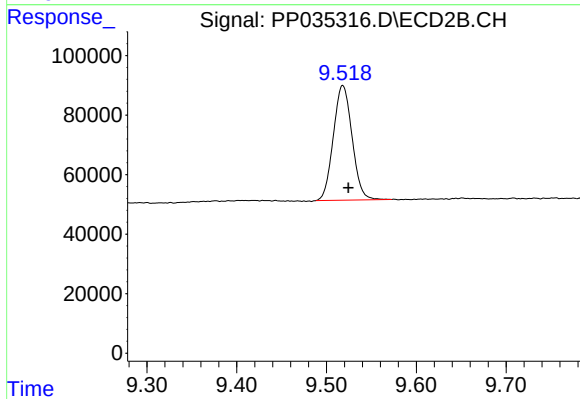
#1 Tetrachloro-m-xylene

R.T.: 4.239 min
Delta R.T.: -0.003 min
Response: 915410
Conc: 17.53 ng/ml



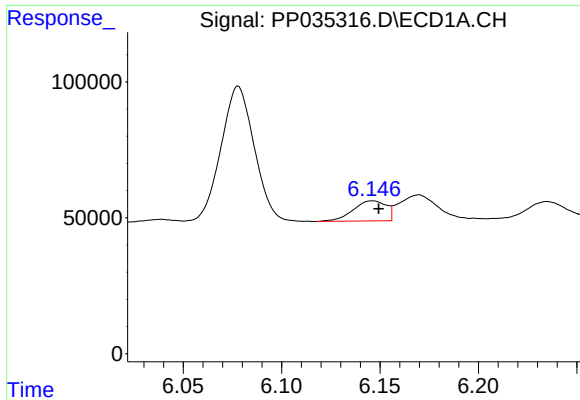
#2 Decachlorobiphenyl

R.T.: 10.735 min
Delta R.T.: -0.007 min
Response: 1462871
Conc: 20.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.518 min
Delta R.T.: -0.006 min
Response: 559792
Conc: 20.28 ng/ml



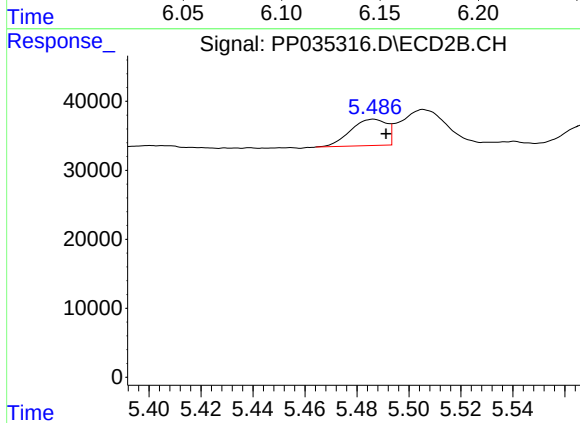
#21 AR-1248-1

R.T.: 6.146 min
Delta R.T.: -0.003 min
Response: 86766
Conc: 66.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
PLA-109

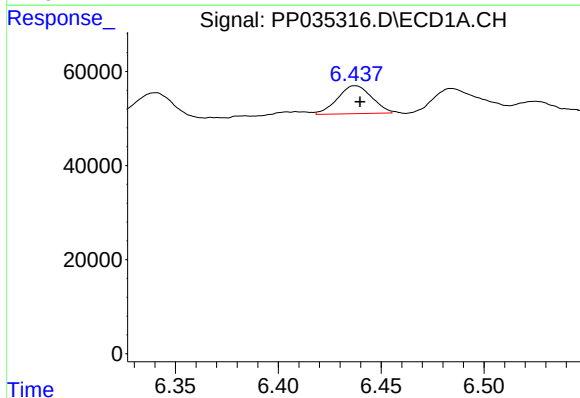
Manual Integrations
APPROVED

Ankita
4/28/2021 3:39:27 PM



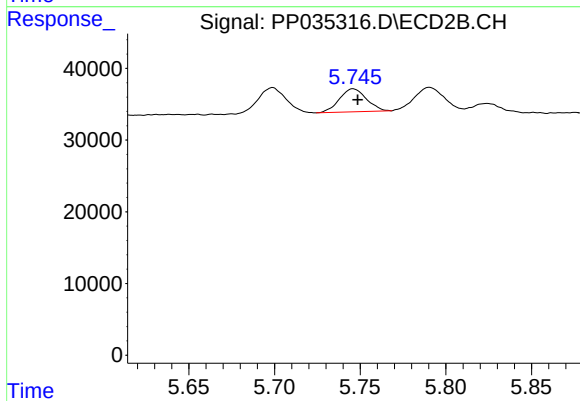
#21 AR-1248-1

R.T.: 5.486 min
Delta R.T.: -0.005 min
Response: 36990
Conc: 56.32 ng/ml



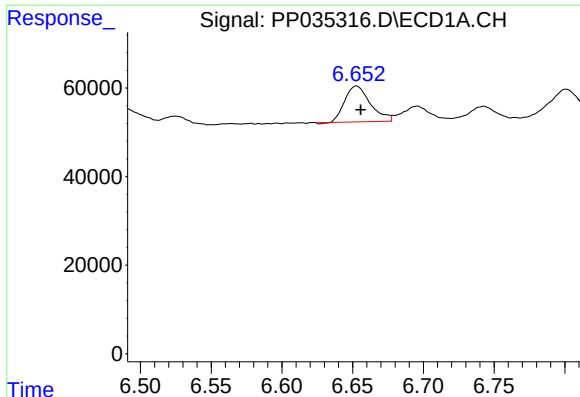
#22 AR-1248-2

R.T.: 6.437 min
Delta R.T.: -0.003 min
Response: 68781
Conc: 33.71 ng/ml m



#22 AR-1248-2

R.T.: 5.746 min
Delta R.T.: -0.003 min
Response: 35280
Conc: 30.80 ng/ml



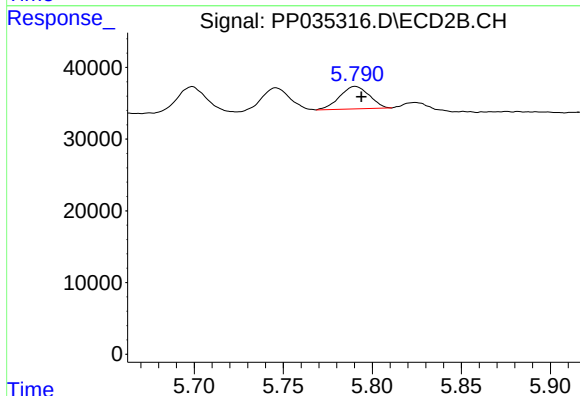
#23 AR-1248-3

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 101666
Conc: 42.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
PLA-109

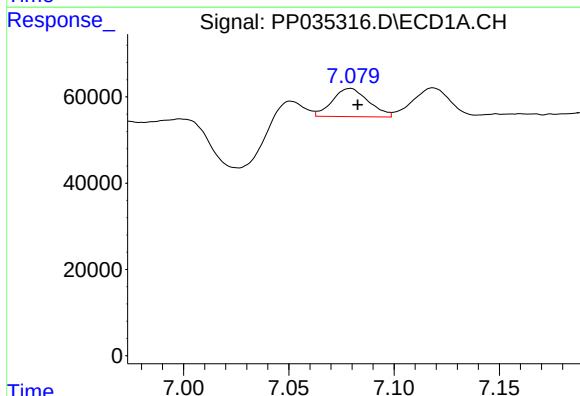
Manual Integrations
APPROVED

Ankita
4/28/2021 3:39:27 PM



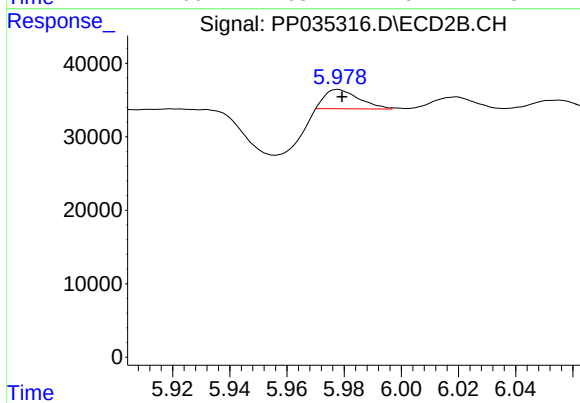
#23 AR-1248-3

R.T.: 5.790 min
Delta R.T.: -0.003 min
Response: 36207
Conc: 30.70 ng/ml



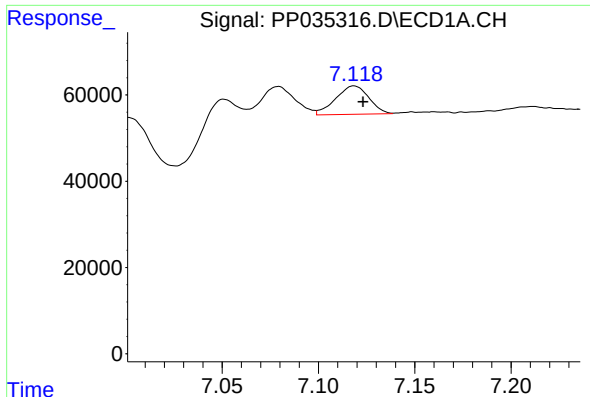
#24 AR-1248-4

R.T.: 7.079 min
Delta R.T.: -0.003 min
Response: 78332
Conc: 34.69 ng/ml m



#24 AR-1248-4

R.T.: 5.978 min
Delta R.T.: -0.002 min
Response: 21196
Conc: 15.75 ng/ml m



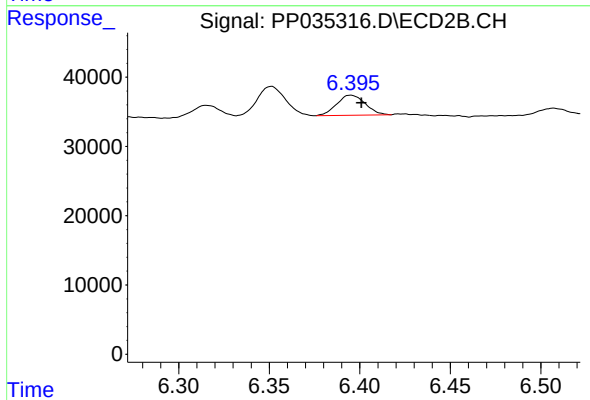
#25 AR-1248-5

R.T.: 7.118 min
Delta R.T.: -0.005 min
Response: 78742
Conc: 33.34 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PLA-109

Manual Integrations
APPROVED

Ankita
4/28/2021 3:39:27 PM



#25 AR-1248-5

R.T.: 6.395 min
Delta R.T.: -0.006 min
Response: 31741
Conc: 26.09 ng/ml