

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122222\
 Data File : PP053942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 09:40
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

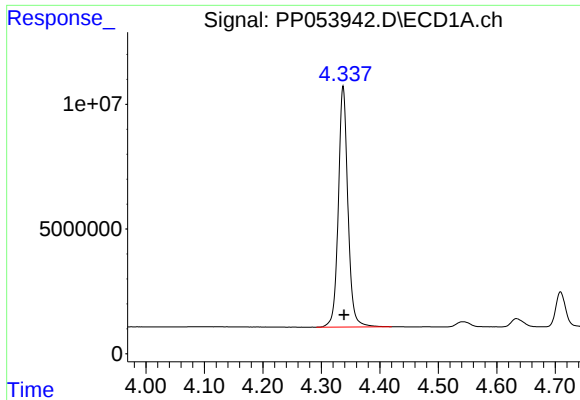
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 13:52:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 14 05:38:40 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.337	3.588	110.0E6	79191450	52.392	50.707
2)	SA Decachlor...	10.097	8.621	84485899	72404997	49.763	51.838
Target Compounds							
16)	L4 AR-1242-1	5.509	4.678	28578760	18833147	545.596	531.807
17)	L4 AR-1242-2	5.532	4.697	40173583	25552165	527.271	531.869
18)	L4 AR-1242-3	5.594	4.874	25833246	13914013	527.264	533.700
19)	L4 AR-1242-4	5.692	4.959	20837973	14872181	542.814	521.307
20)	L4 AR-1242-5	6.433	5.483	21897640	17605828	536.889	576.801

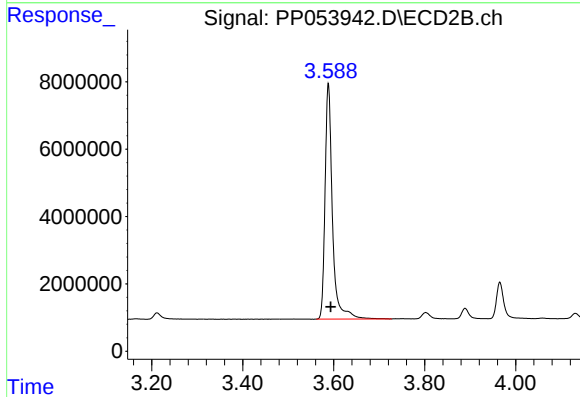
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

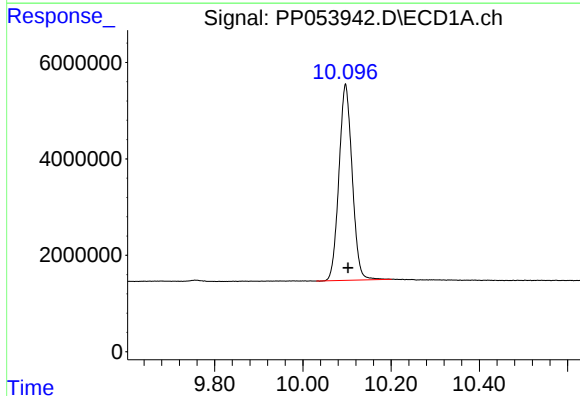
R.T.: 4.337 min
Delta R.T.: -0.002 min
Response: 110011625
Conc: 52.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



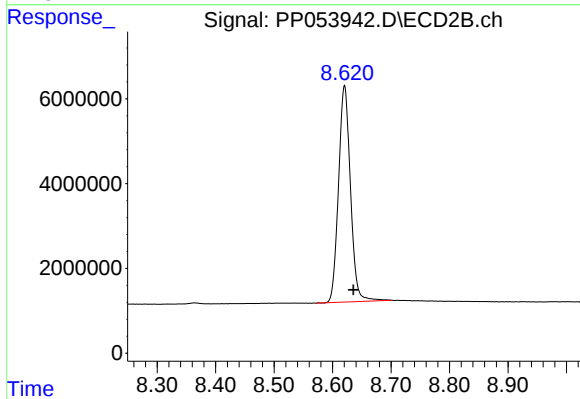
#1 Tetrachloro-m-xylene

R.T.: 3.588 min
Delta R.T.: -0.005 min
Response: 79191450
Conc: 50.71 ng/ml



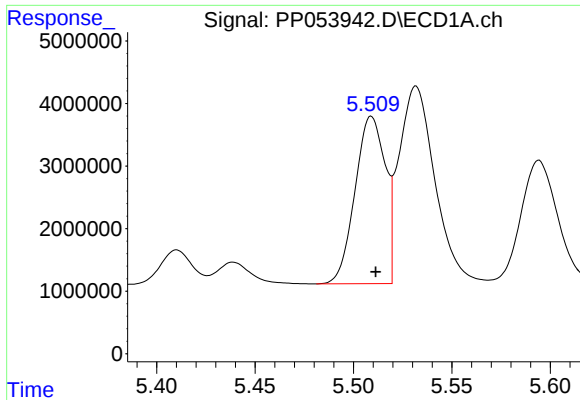
#2 Decachlorobiphenyl

R.T.: 10.097 min
Delta R.T.: -0.005 min
Response: 84485899
Conc: 49.76 ng/ml



#2 Decachlorobiphenyl

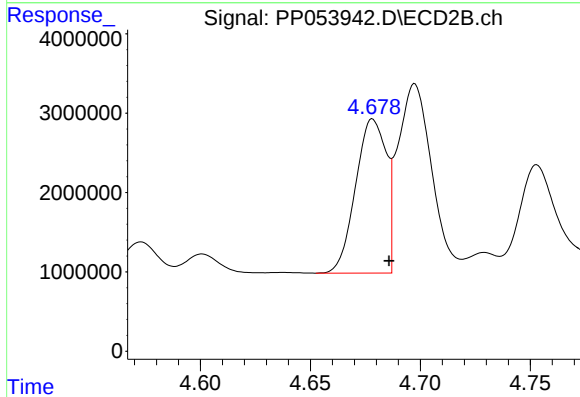
R.T.: 8.621 min
Delta R.T.: -0.015 min
Response: 72404997
Conc: 51.84 ng/ml



#16 AR-1242-1

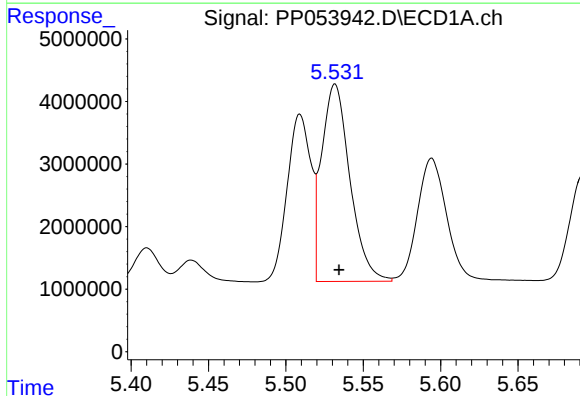
R.T.: 5.509 min
Delta R.T.: -0.002 min
Response: 28578760
Conc: 545.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



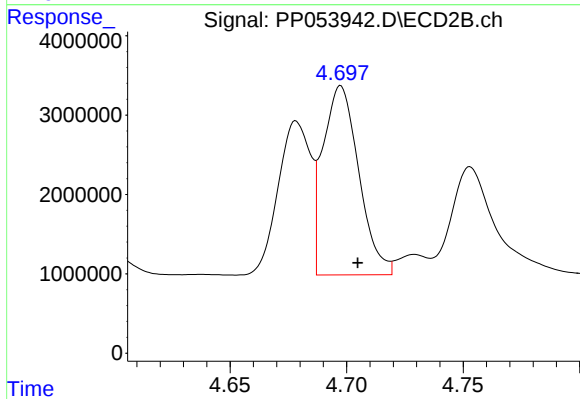
#16 AR-1242-1

R.T.: 4.678 min
Delta R.T.: -0.007 min
Response: 18833147
Conc: 531.81 ng/ml



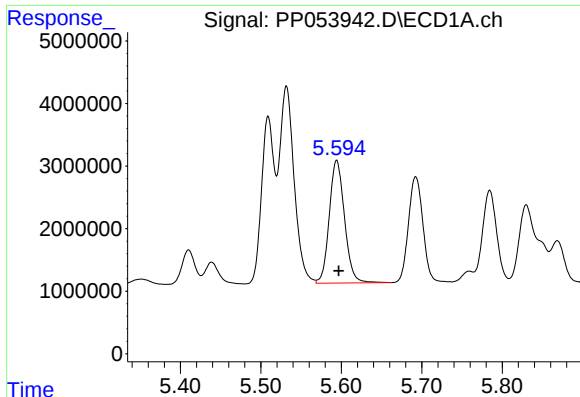
#17 AR-1242-2

R.T.: 5.532 min
Delta R.T.: -0.003 min
Response: 40173583
Conc: 527.27 ng/ml



#17 AR-1242-2

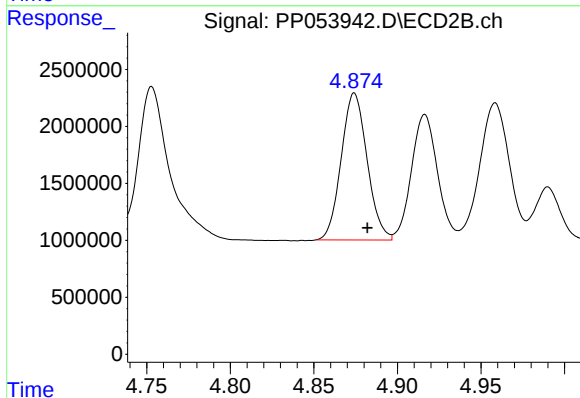
R.T.: 4.697 min
Delta R.T.: -0.007 min
Response: 25552165
Conc: 531.87 ng/ml



#18 AR-1242-3

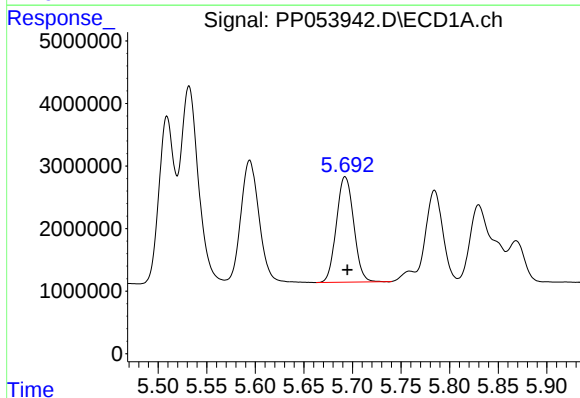
R.T.: 5.594 min
Delta R.T.: -0.003 min
Response: 25833246
Conc: 527.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



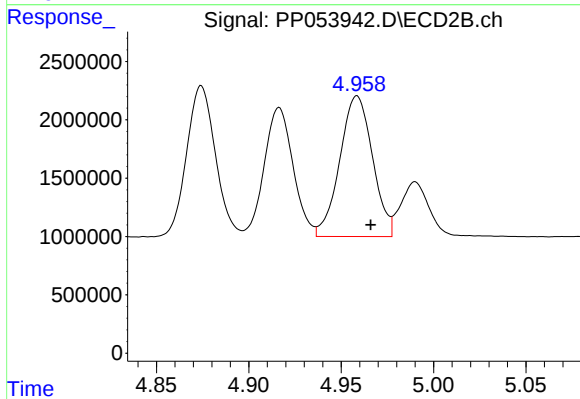
#18 AR-1242-3

R.T.: 4.874 min
Delta R.T.: -0.008 min
Response: 13914013
Conc: 533.70 ng/ml



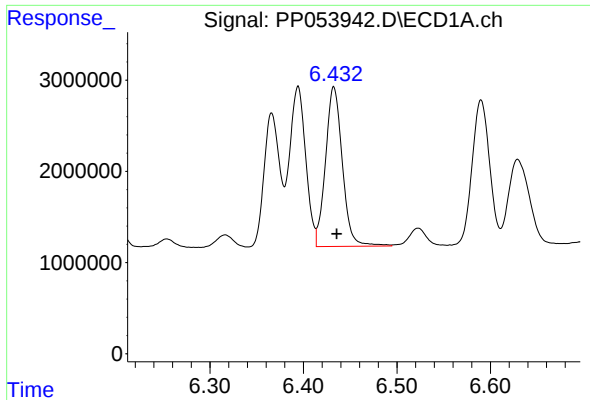
#19 AR-1242-4

R.T.: 5.692 min
Delta R.T.: -0.002 min
Response: 20837973
Conc: 542.81 ng/ml



#19 AR-1242-4

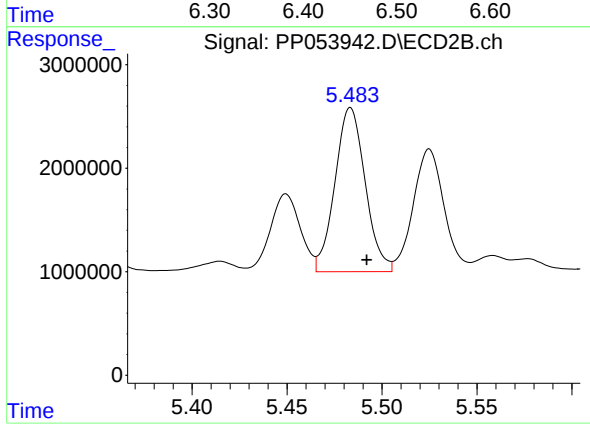
R.T.: 4.959 min
Delta R.T.: -0.007 min
Response: 14872181
Conc: 521.31 ng/ml



#20 AR-1242-5

R.T.: 6.433 min
Delta R.T.: -0.003 min
Response: 21897640
Conc: 536.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.483 min
Delta R.T.: -0.009 min
Response: 17605828
Conc: 576.80 ng/ml