

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092122\
 Data File : PP051497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2022 18:17
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/22/2022
 Supervised By :Ankita Jodhani 09/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 18:31:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 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...	4.430	3.684	89587433	80388050	50.413	53.218m
2) SA Decachlor...	10.251	8.785	67694371	59113516	43.802	49.335
Target Compounds						
16) L4 AR-1242-1	5.604	4.788	25198616	20872134	476.150	482.624
17) L4 AR-1242-2	5.626	4.808	35542531	29863902	475.980	494.621
18) L4 AR-1242-3	5.689	4.987	22653257	16114663	478.598	503.361
19) L4 AR-1242-4	5.788	5.072	17530990	16076917	477.081	494.444
20) L4 AR-1242-5	6.528	5.604	16735848	19162872	469.349	504.614

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091212\
Data File : PP051497.D
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Acq On : 21 Sep 2022 18:17
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

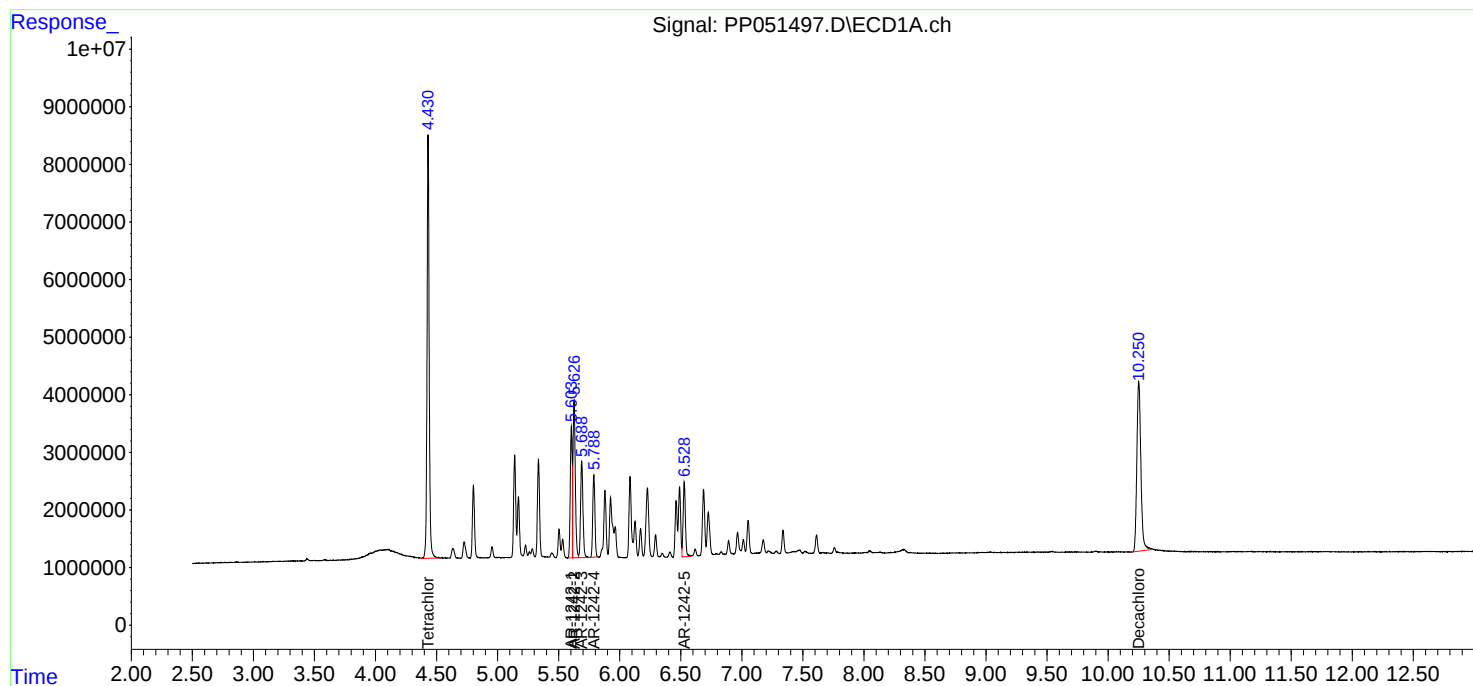
Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

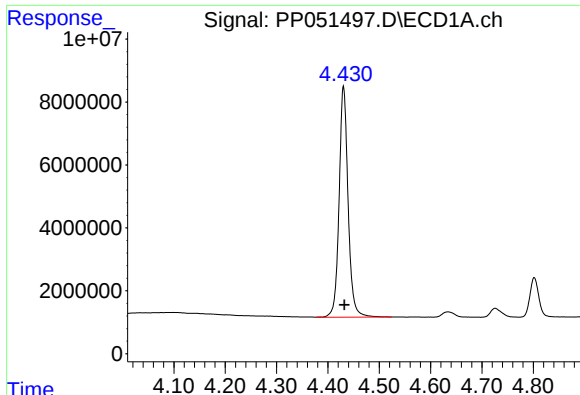
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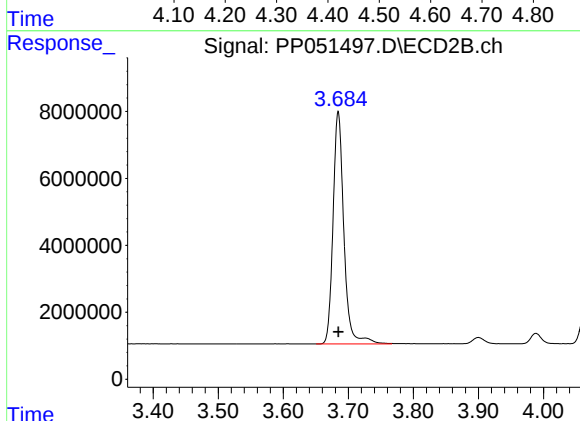
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: -0.002 min
Response: 89587433
Conc: 50.41 ng/ml

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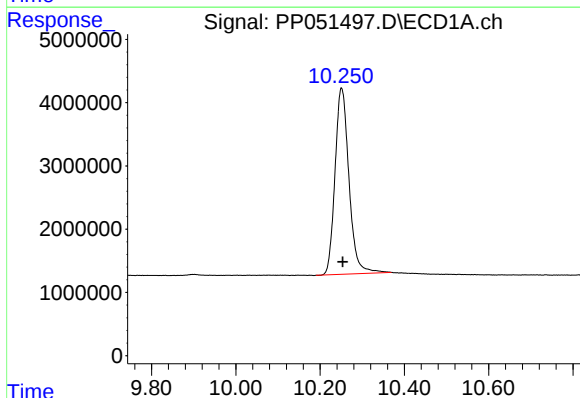
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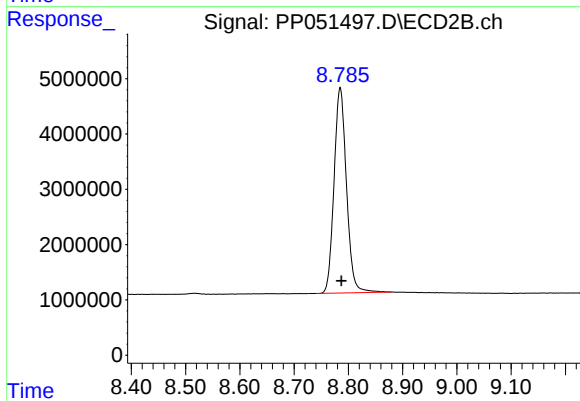
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 80388050
Conc: 53.22 ng/ml m



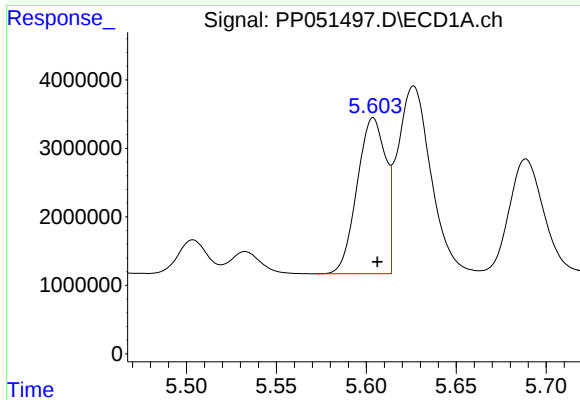
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.003 min
Response: 67694371
Conc: 43.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: -0.002 min
Response: 59113516
Conc: 49.33 ng/ml



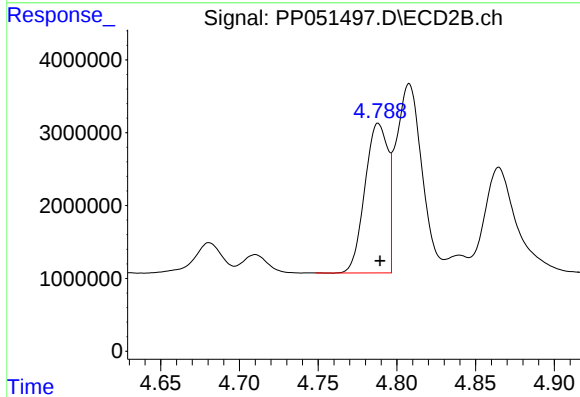
#16 AR-1242-1

R.T.: 5.604 min
Delta R.T.: -0.002 min
Response: 25198616
Conc: 476.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

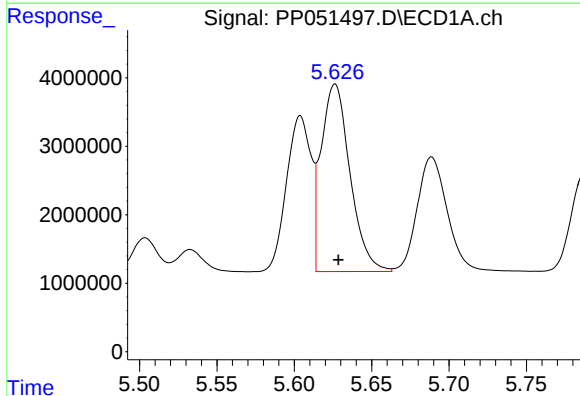
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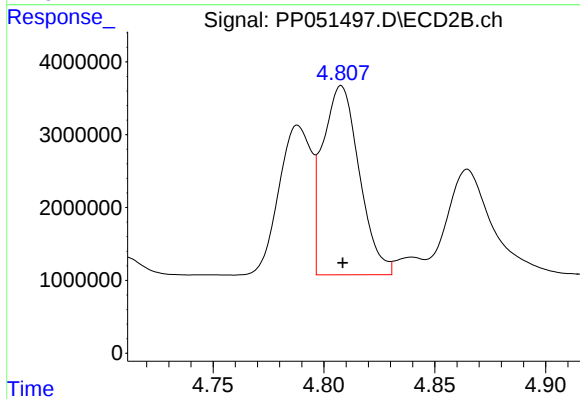
#16 AR-1242-1

R.T.: 4.788 min
Delta R.T.: -0.001 min
Response: 20872134
Conc: 482.62 ng/ml



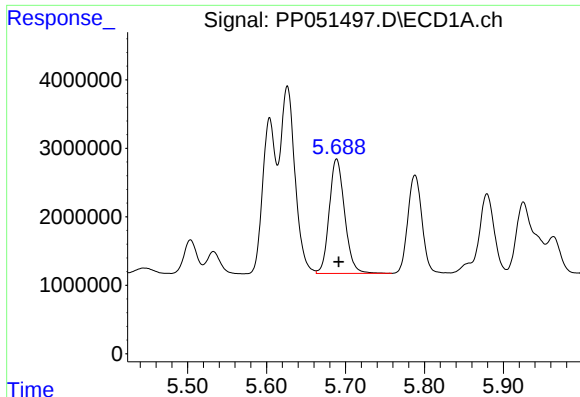
#17 AR-1242-2

R.T.: 5.626 min
Delta R.T.: -0.002 min
Response: 35542531
Conc: 475.98 ng/ml



#17 AR-1242-2

R.T.: 4.808 min
Delta R.T.: 0.000 min
Response: 29863902
Conc: 494.62 ng/ml



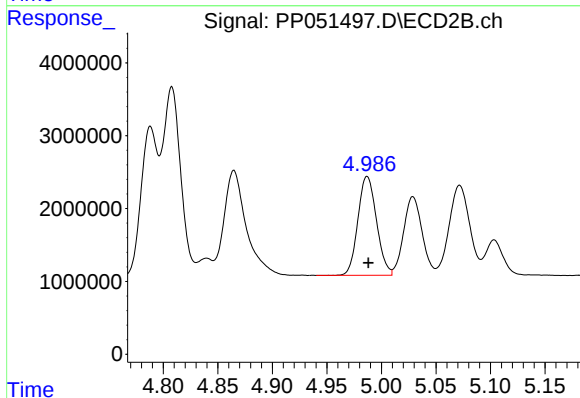
#18 AR-1242-3

R.T.: 5.689 min
Delta R.T.: -0.003 min
Response: 22653257
Conc: 478.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

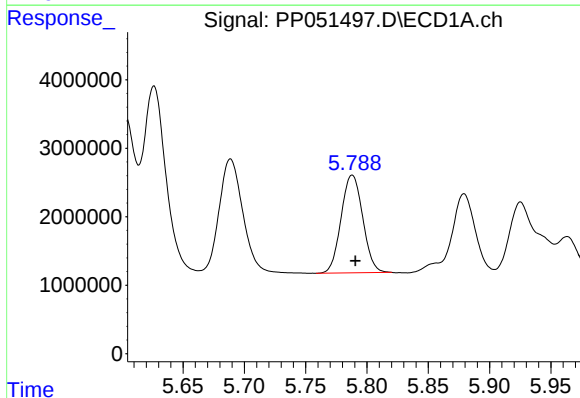
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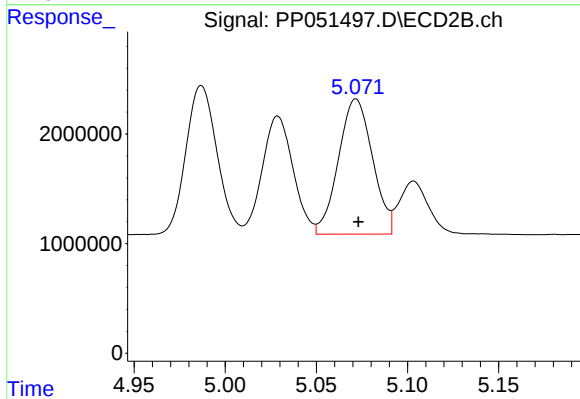
#18 AR-1242-3

R.T.: 4.987 min
Delta R.T.: -0.001 min
Response: 16114663
Conc: 503.36 ng/ml



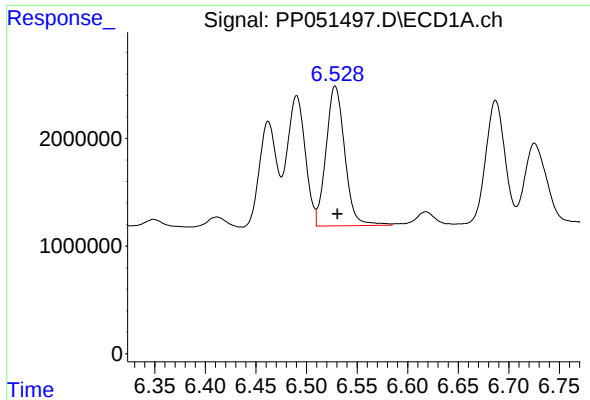
#19 AR-1242-4

R.T.: 5.788 min
Delta R.T.: -0.002 min
Response: 17530990
Conc: 477.08 ng/ml



#19 AR-1242-4

R.T.: 5.072 min
Delta R.T.: -0.001 min
Response: 16076917
Conc: 494.44 ng/ml



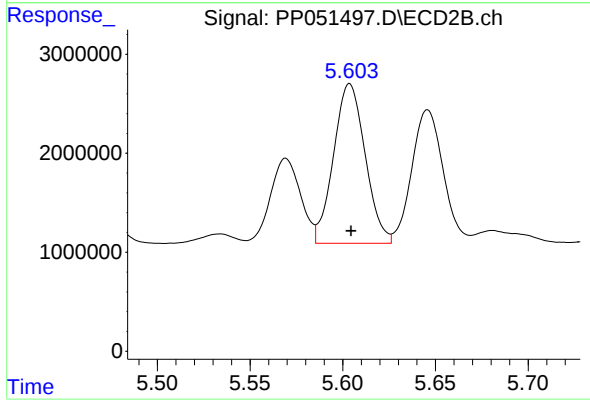
#20 AR-1242-5

R.T.: 6.528 min
Delta R.T.: -0.002 min
Response: 16735848
Conc: 469.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

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#20 AR-1242-5

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 19162872
Conc: 504.61 ng/ml