

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092222\
 Data File : PP051533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2022 18:47
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/23/2022
 Supervised By :Ankita Jodhani 09/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 19:01:10 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...	4.432	3.684	93333791	80926809	52.521	53.575m
2) SA Decachlor...	10.258	8.788	59432585	55433572	38.456	46.264
Target Compounds						
16) L4 AR-1242-1	5.606	4.788	25402583	20987258	480.004	485.286
17) L4 AR-1242-2	5.628	4.808	36707110	30056780	491.576	497.816
18) L4 AR-1242-3	5.691	4.988	22930717	16061827	484.459	501.711
19) L4 AR-1242-4	5.790	5.072	17958668	16050680	488.720	493.637
20) L4 AR-1242-5	6.531	5.604	16004033	19162041	448.826	504.592

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

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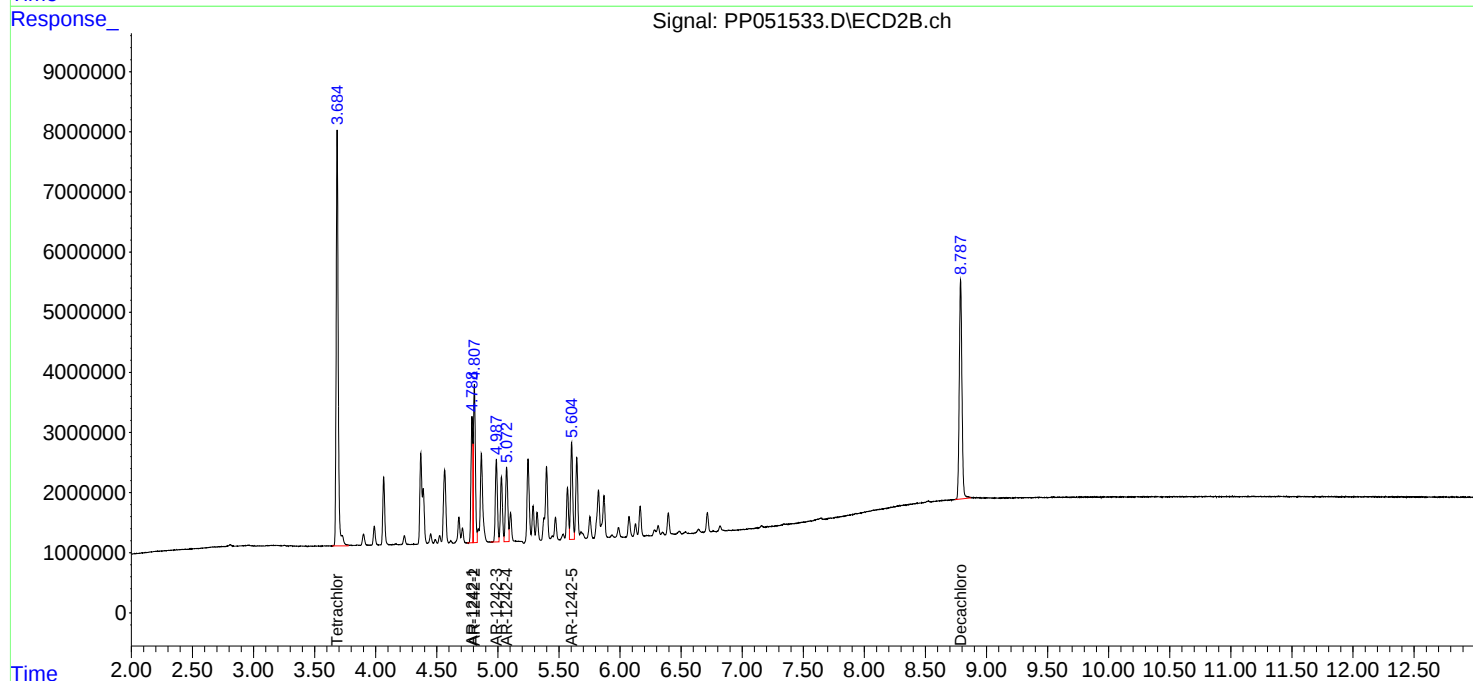
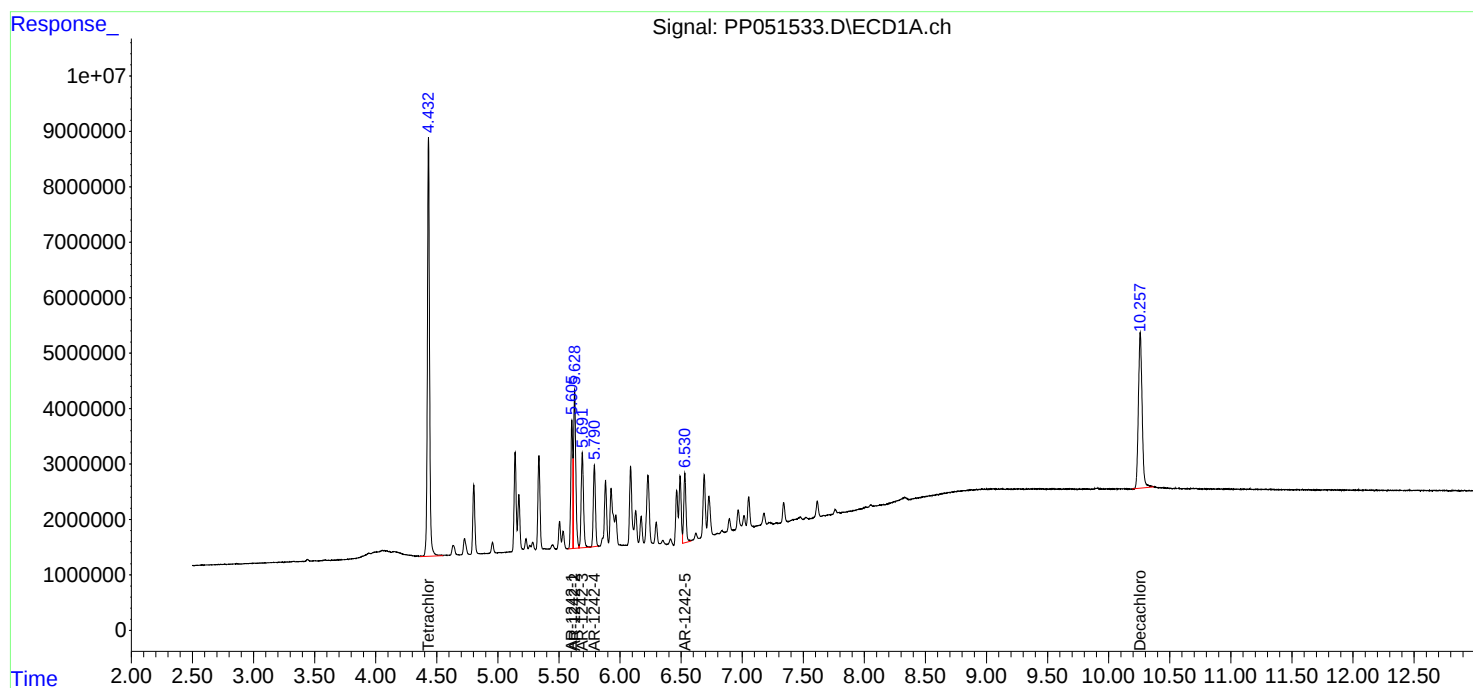
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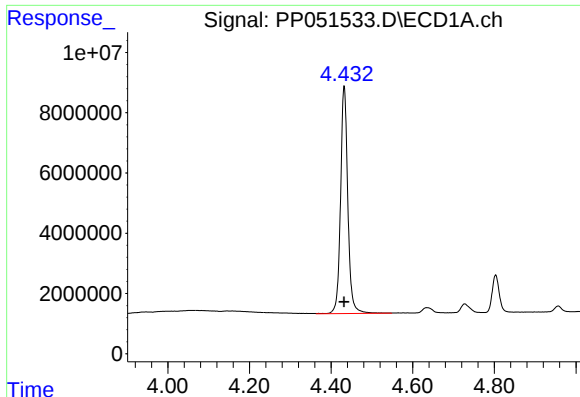
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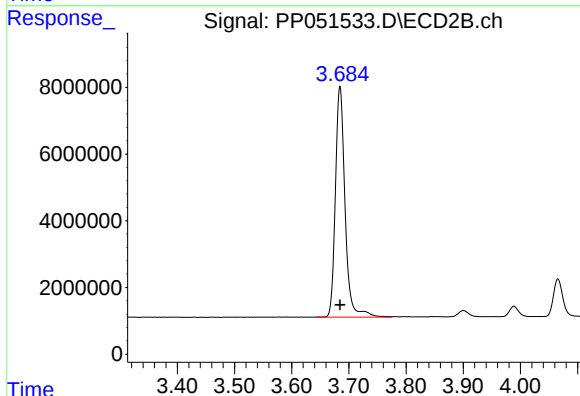
#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: 0.000 min
Response: 93333791
Conc: 52.52 ng/ml

Instrument :
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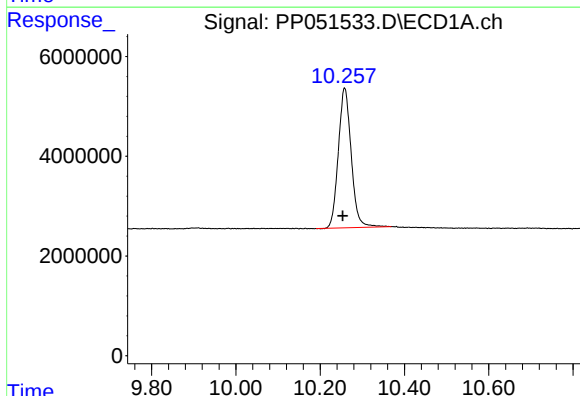
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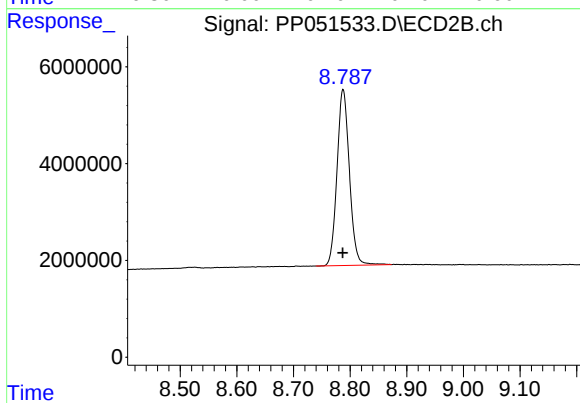
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 80926809
Conc: 53.57 ng/ml m



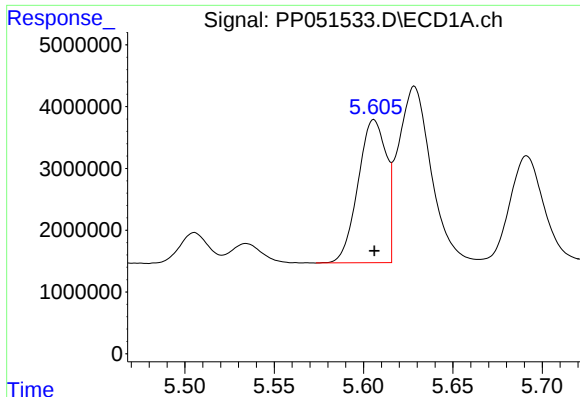
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: 0.004 min
Response: 59432585
Conc: 38.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 55433572
Conc: 46.26 ng/ml



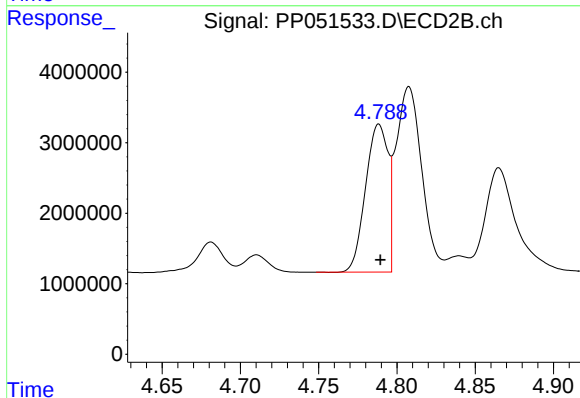
#16 AR-1242-1

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 25402583
Conc: 480.00 ng/ml

Instrument :
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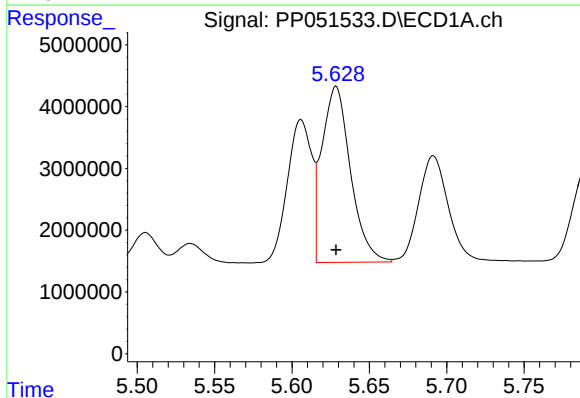
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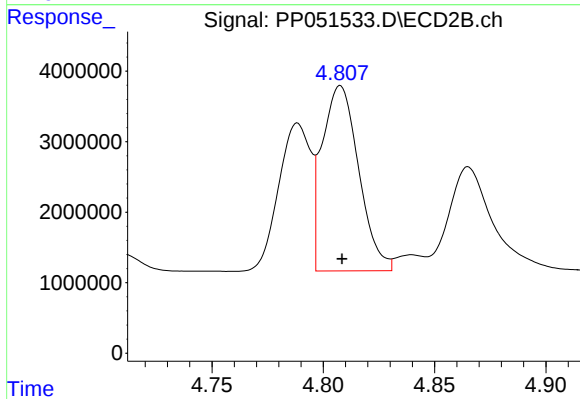
#16 AR-1242-1

R.T.: 4.788 min
Delta R.T.: 0.000 min
Response: 20987258
Conc: 485.29 ng/ml



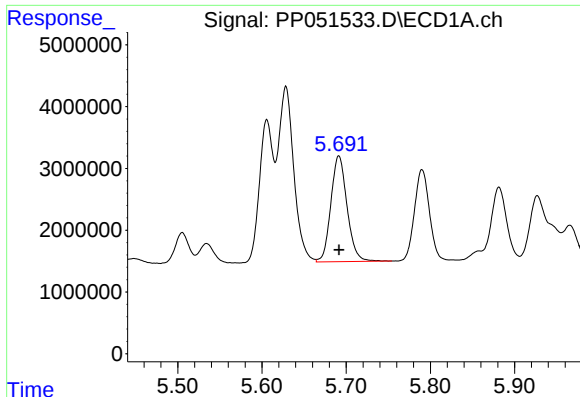
#17 AR-1242-2

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 36707110
Conc: 491.58 ng/ml



#17 AR-1242-2

R.T.: 4.808 min
Delta R.T.: 0.000 min
Response: 30056780
Conc: 497.82 ng/ml



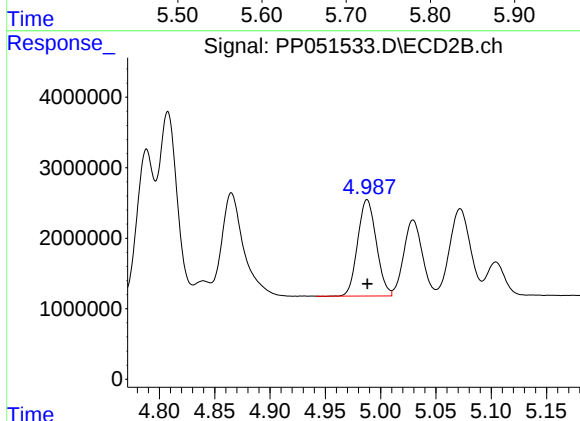
#18 AR-1242-3

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 22930717
Conc: 484.46 ng/ml

Instrument :
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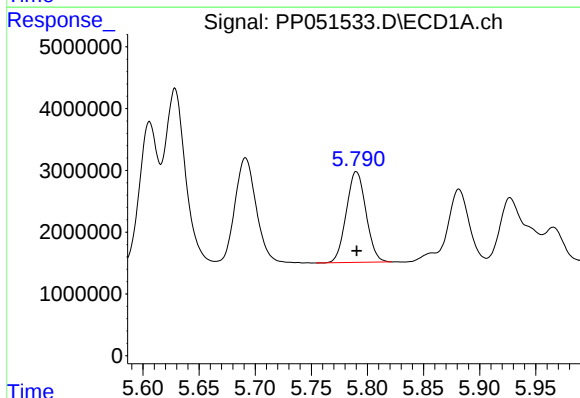
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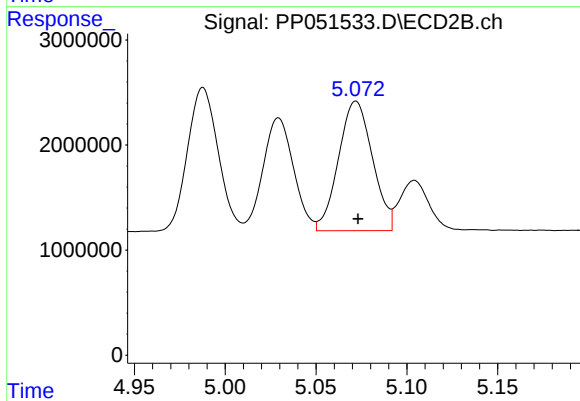
#18 AR-1242-3

R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 16061827
Conc: 501.71 ng/ml



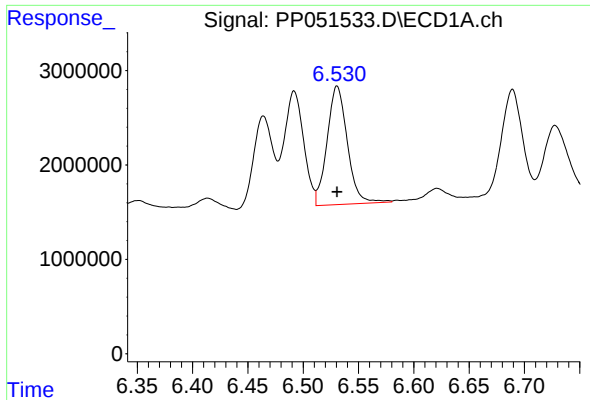
#19 AR-1242-4

R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 17958668
Conc: 488.72 ng/ml



#19 AR-1242-4

R.T.: 5.072 min
Delta R.T.: -0.001 min
Response: 16050680
Conc: 493.64 ng/ml



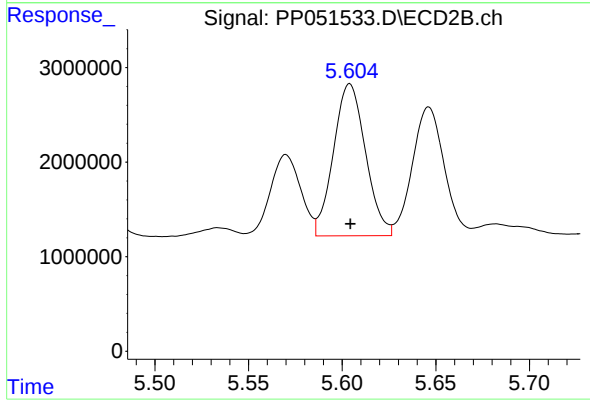
#20 AR-1242-5

R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 16004033
Conc: 448.83 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 19162041
Conc: 504.59 ng/ml