

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101023\
 Data File : PP060888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 04:30
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2023
 Supervised By :Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 05:16:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 2023
 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...	4.534	3.684	112.2E6	77606254	50.090	52.137m
2) SA Decachlor...	10.470	8.750	81246518	71333242	46.018	43.731
Target Compounds						
16) L4 AR-1242-1	5.723	4.783	31583040	23484447	494.202	463.871
17) L4 AR-1242-2	5.745	4.802	45034480	31811043	497.364	458.079
18) L4 AR-1242-3	5.809	4.980	28080423	18311371	498.759	475.488
19) L4 AR-1242-4	5.909	5.064	23250862	18130794	497.814	460.372
20) L4 AR-1242-5	6.656	5.592	25257432	22285483	502.176	455.576

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

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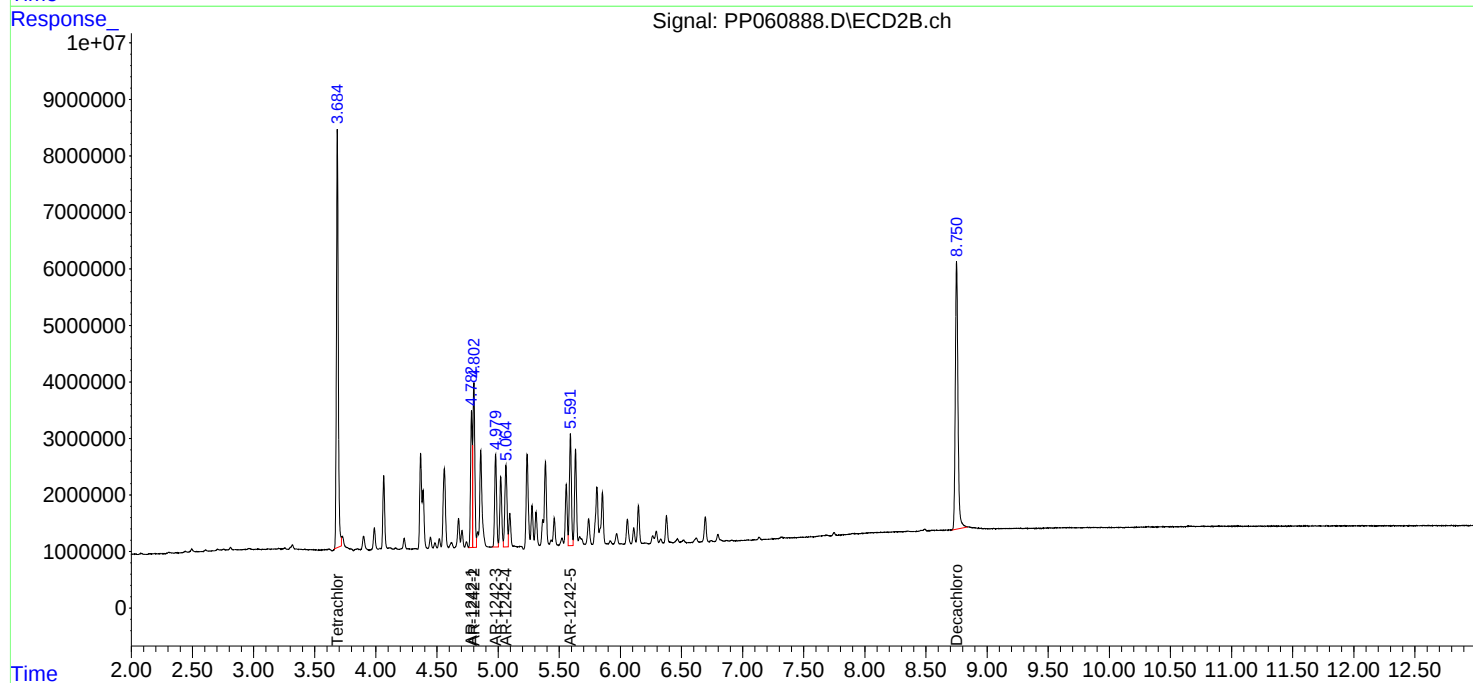
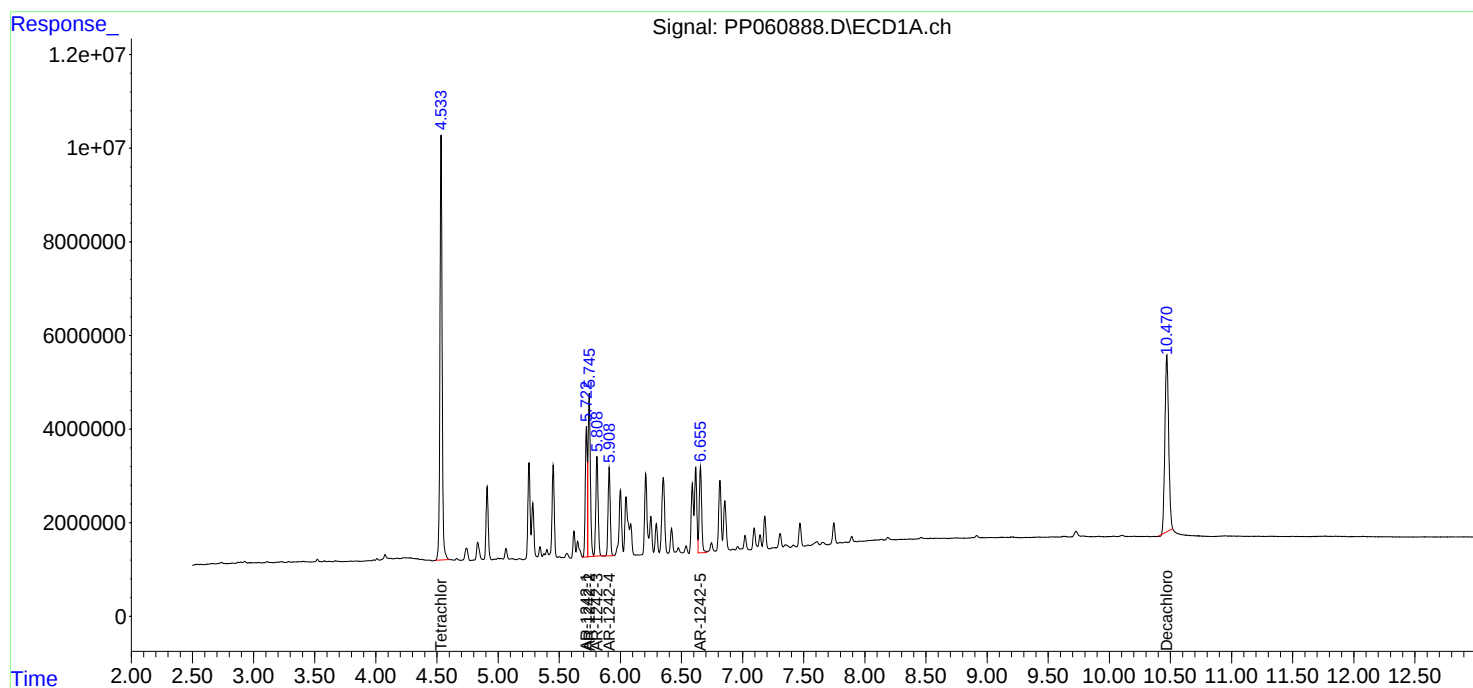
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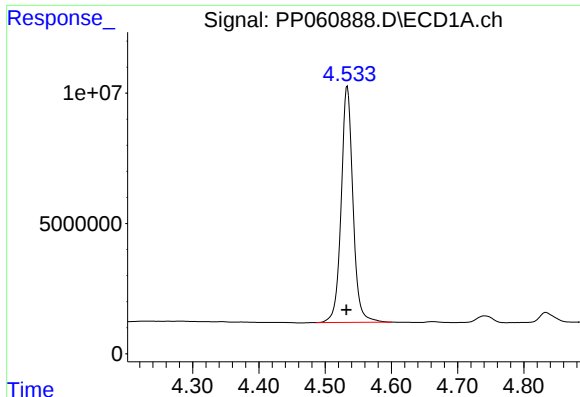
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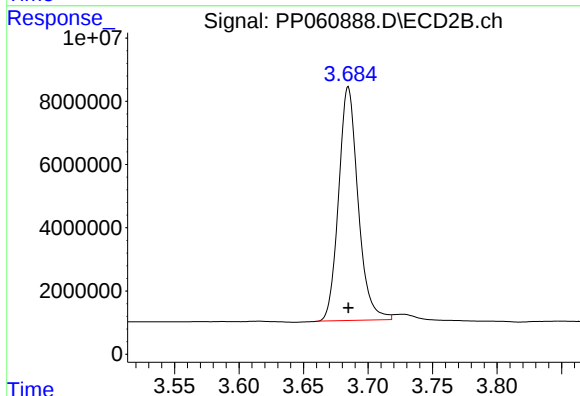
#1 Tetrachloro-m-xylene

R.T.: 4.534 min
Delta R.T.: 0.002 min
Response: 112177476
Conc: 50.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

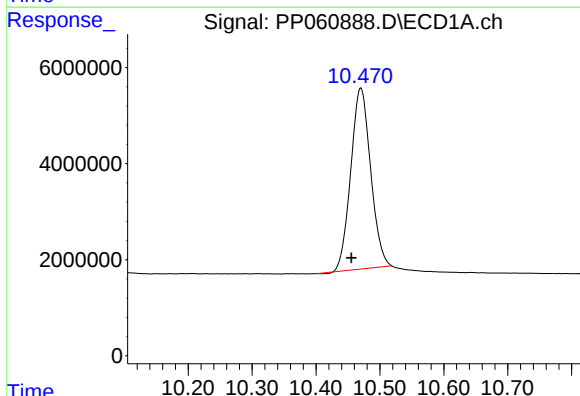
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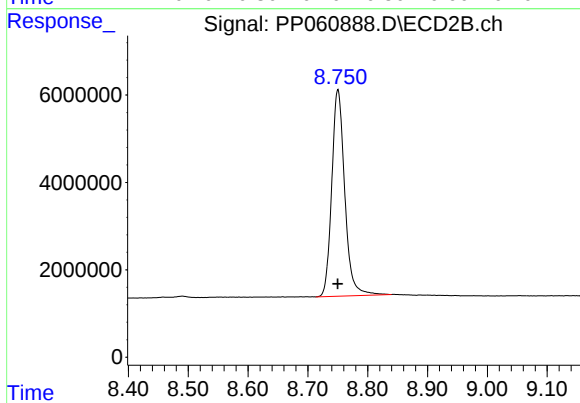
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 77606254
Conc: 52.14 ng/ml m



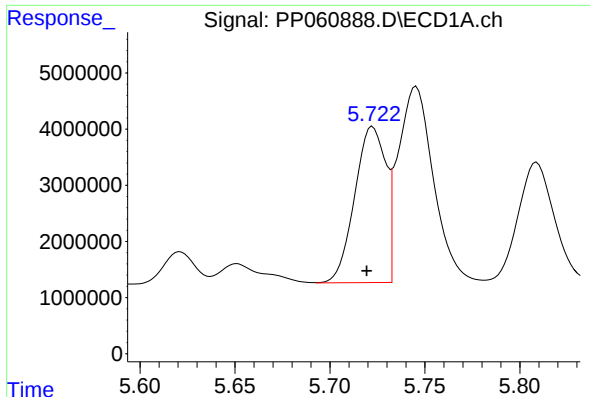
#2 Decachlorobiphenyl

R.T.: 10.470 min
Delta R.T.: 0.015 min
Response: 81246518
Conc: 46.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.750 min
Delta R.T.: 0.000 min
Response: 71333242
Conc: 43.73 ng/ml



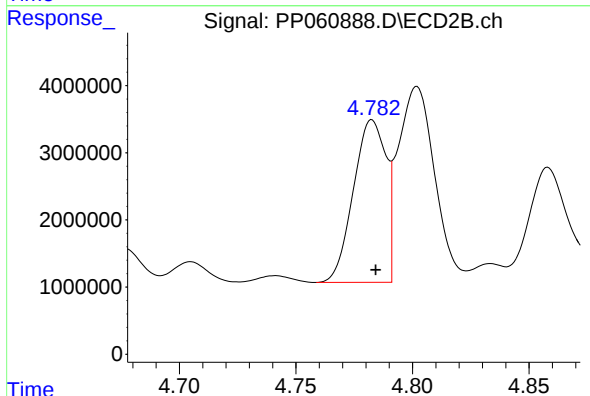
#16 AR-1242-1

R.T.: 5.723 min
Delta R.T.: 0.003 min
Response: 31583040
Conc: 494.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
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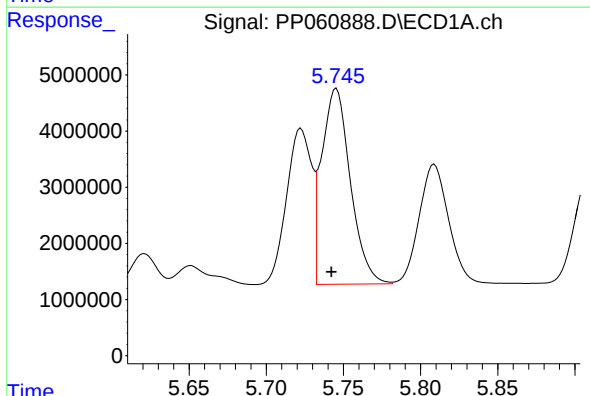
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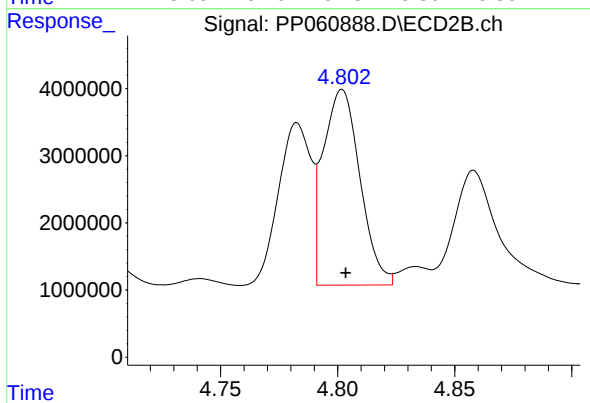
#16 AR-1242-1

R.T.: 4.783 min
Delta R.T.: -0.002 min
Response: 23484447
Conc: 463.87 ng/ml



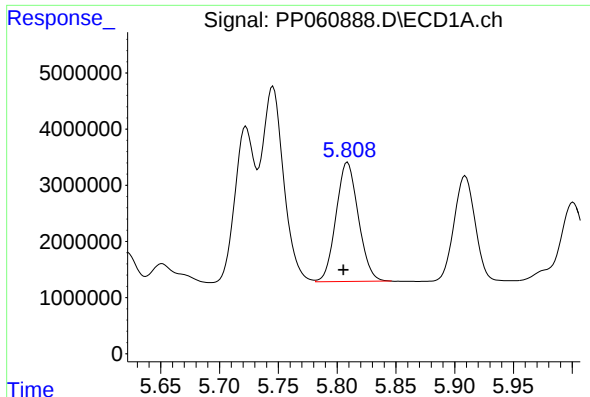
#17 AR-1242-2

R.T.: 5.745 min
Delta R.T.: 0.003 min
Response: 45034480
Conc: 497.36 ng/ml



#17 AR-1242-2

R.T.: 4.802 min
Delta R.T.: -0.002 min
Response: 31811043
Conc: 458.08 ng/ml



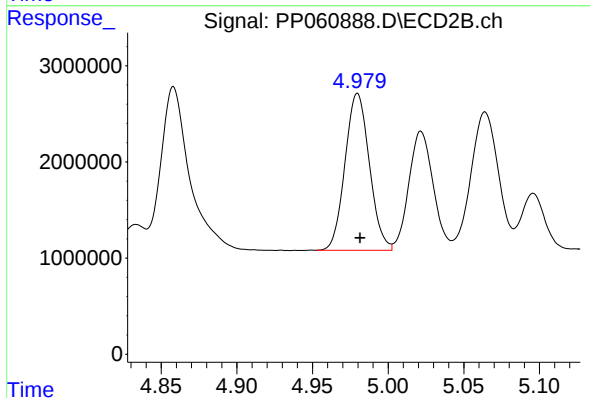
#18 AR-1242-3

R.T.: 5.809 min
Delta R.T.: 0.004 min
Response: 28080423
Conc: 498.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
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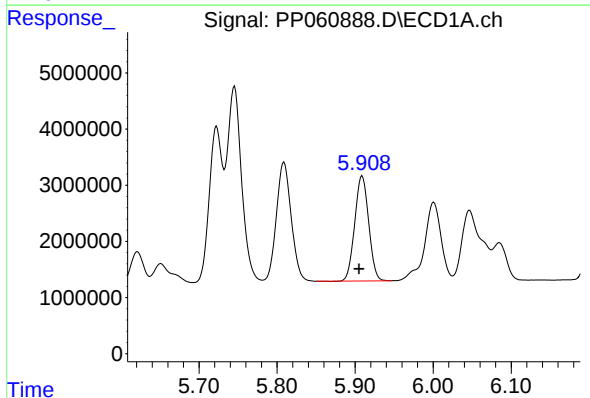
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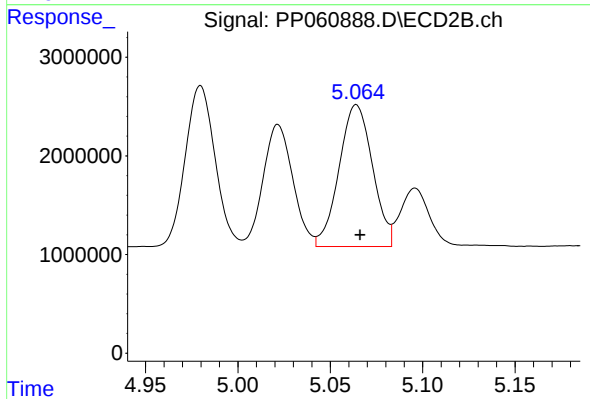
#18 AR-1242-3

R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 18311371
Conc: 475.49 ng/ml



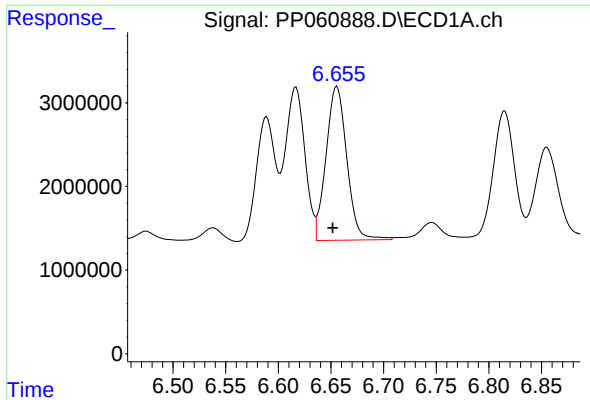
#19 AR-1242-4

R.T.: 5.909 min
Delta R.T.: 0.004 min
Response: 23250862
Conc: 497.81 ng/ml



#19 AR-1242-4

R.T.: 5.064 min
Delta R.T.: -0.002 min
Response: 18130794
Conc: 460.37 ng/ml



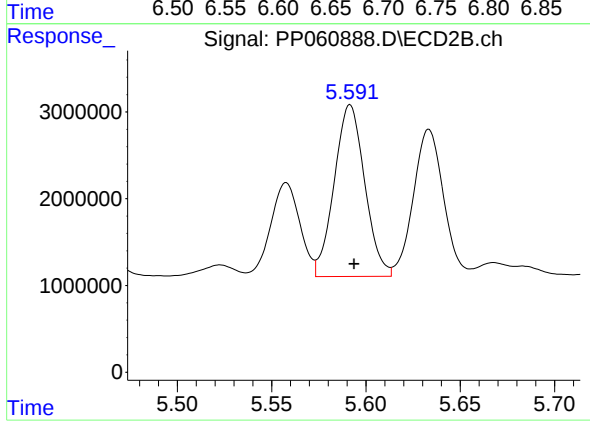
#20 AR-1242-5

R.T.: 6.656 min
Delta R.T.: 0.004 min
Response: 25257432
Conc: 502.18 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.592 min
Delta R.T.: -0.002 min
Response: 22285483
Conc: 455.58 ng/ml