

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112123\
 Data File : PP061893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2023 01:29
 Operator : YP\AJ
 Sample : 05513-02
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 50171

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2023
 Supervised By :Ankita Jodhani 11/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 02:28:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 16 04:03:35 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...	4.454	3.726	27198051	37806666	20.639	17.970
2)	SA Decachlor...	10.244	8.852	24828791	39904623	24.594	24.449
Target Compounds							
16)	L4 AR-1242-1	5.628	4.839	29121276	34956805	750.577	615.409m
17)	L4 AR-1242-2	5.653	4.859	46412210	35013455	794.713	451.893 #
18)	L4 AR-1242-3	5.713	5.040	23238676	22135668	602.195	546.617m
19)	L4 AR-1242-4	5.810	5.123	19091707	16633249	624.230	377.972m#
20)	L4 AR-1242-5	6.552	5.656	8634794	12605446	279.857	266.711m

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

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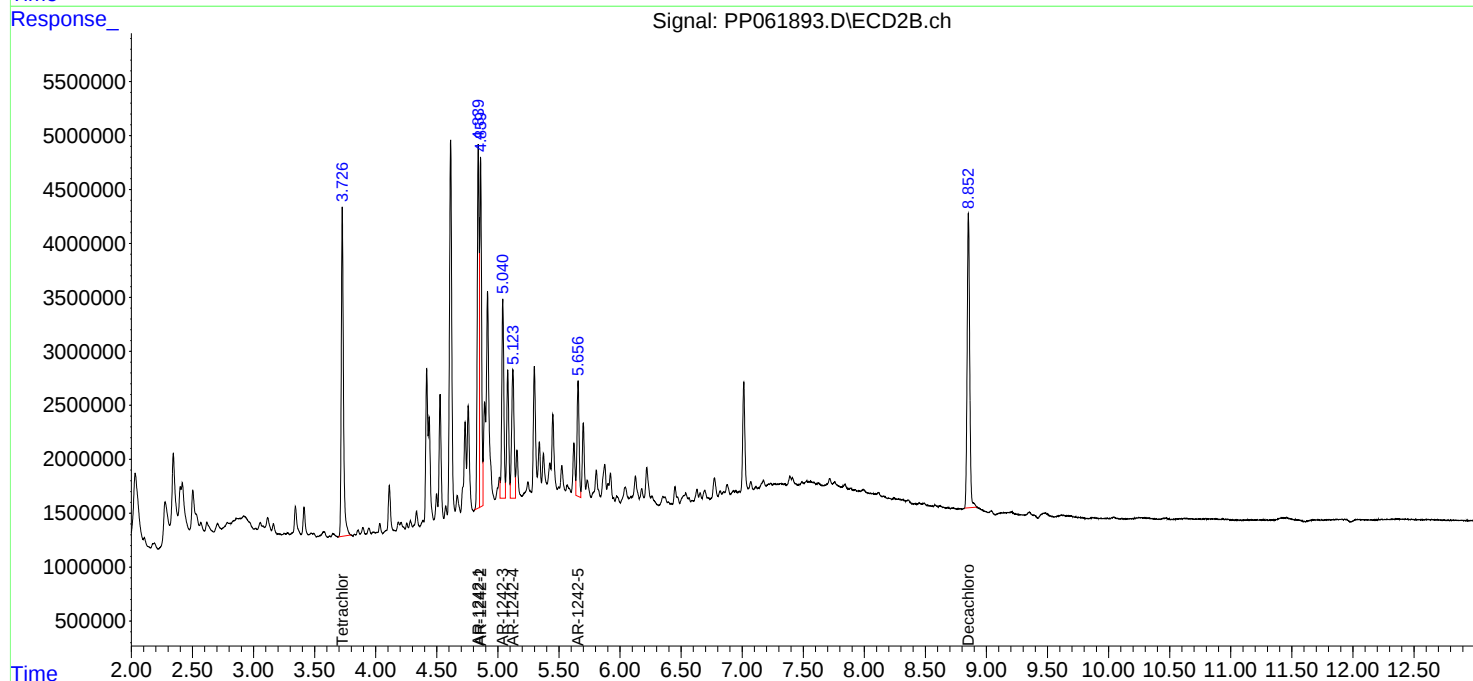
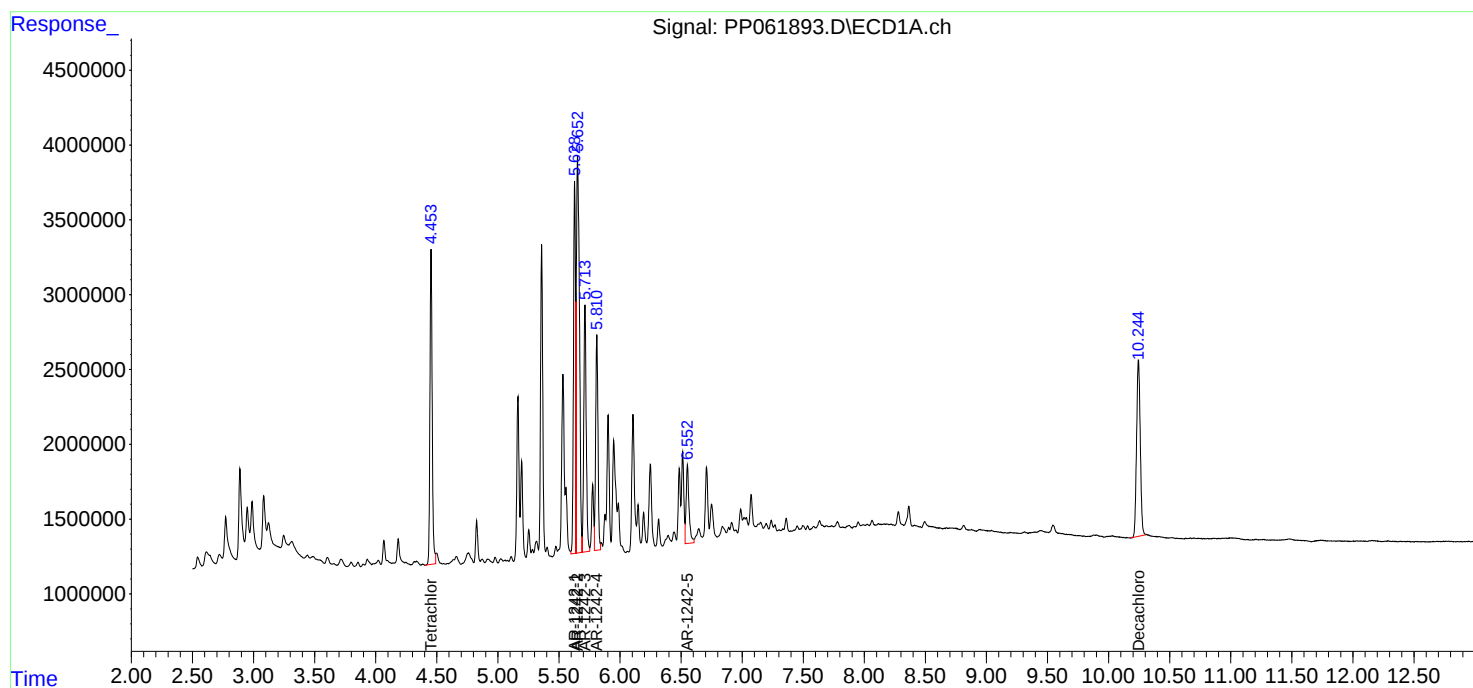
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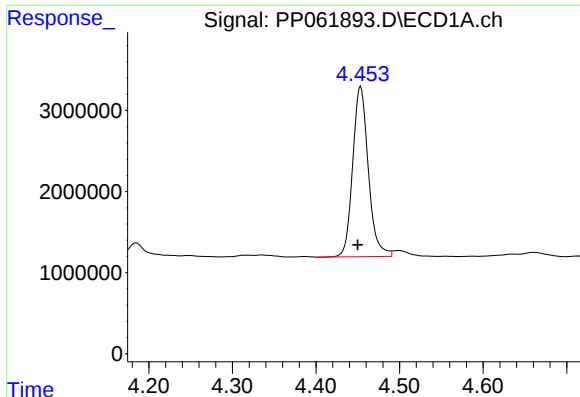
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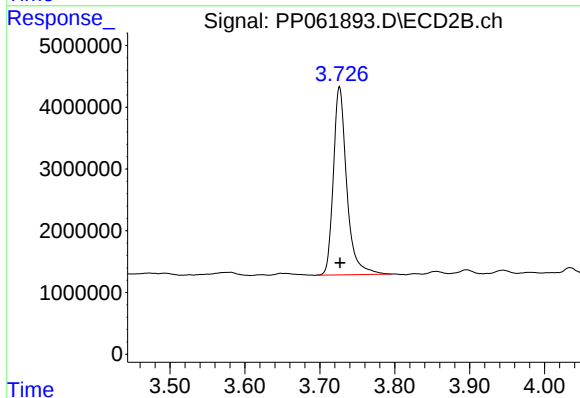
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.003 min
Response: 27198051
Conc: 20.64 ng/ml

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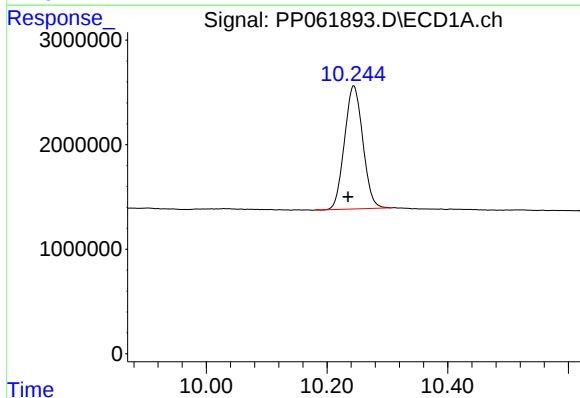
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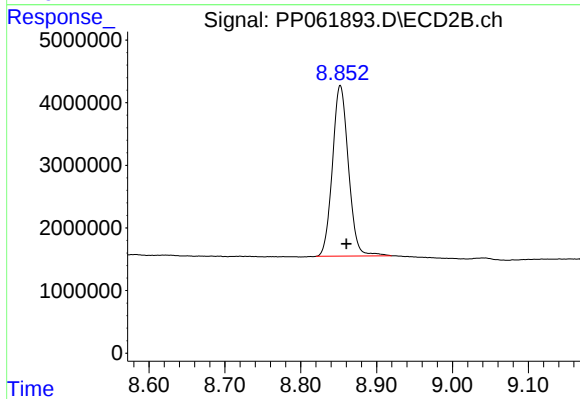
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 37806666
Conc: 17.97 ng/ml



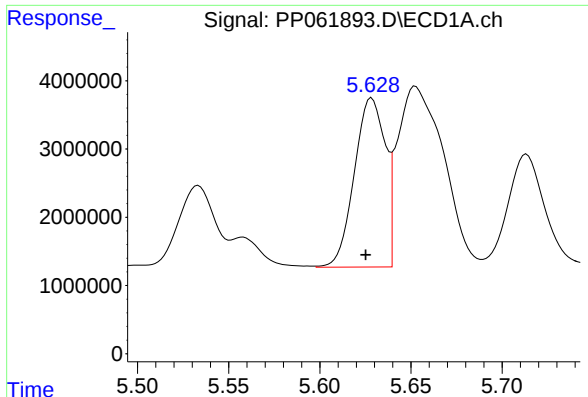
#2 Decachlorobiphenyl

R.T.: 10.244 min
Delta R.T.: 0.009 min
Response: 24828791
Conc: 24.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.852 min
Delta R.T.: -0.008 min
Response: 39904623
Conc: 24.45 ng/ml



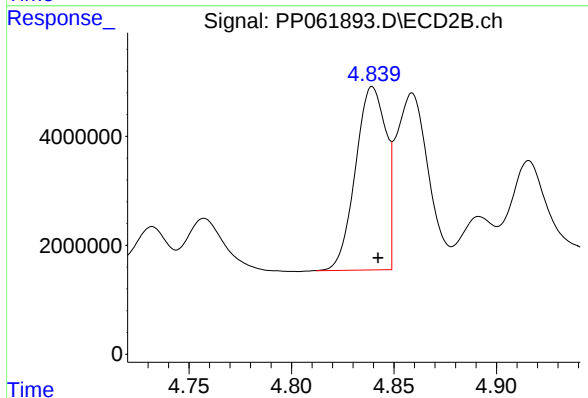
#16 AR-1242-1

R.T.: 5.628 min
Delta R.T.: 0.003 min
Response: 29121276
Conc: 750.58 ng/ml

Instrument :
ECD_P
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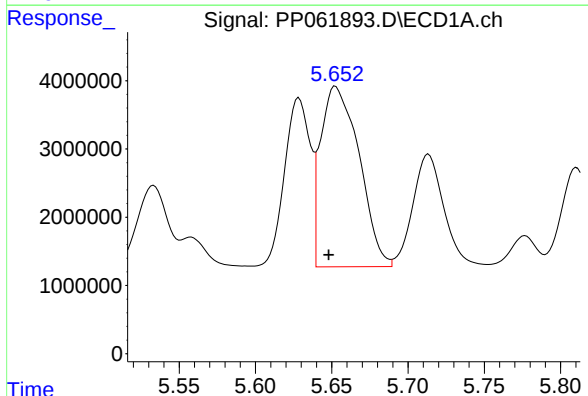
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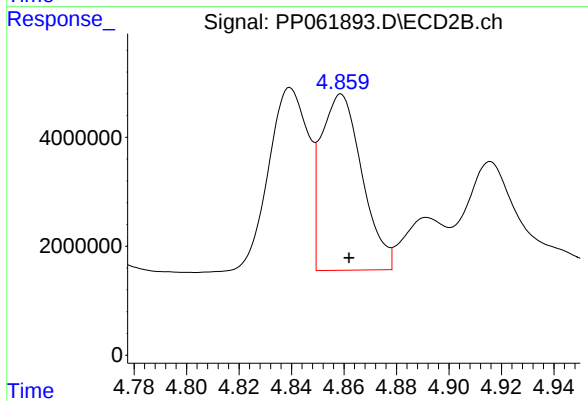
#16 AR-1242-1

R.T.: 4.839 min
Delta R.T.: -0.003 min
Response: 34956805
Conc: 615.41 ng/ml m



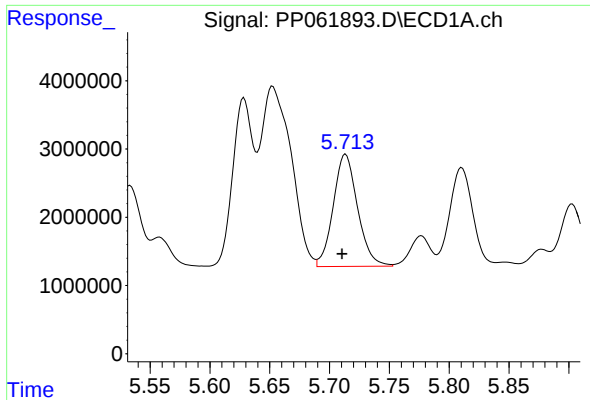
#17 AR-1242-2

R.T.: 5.653 min
Delta R.T.: 0.005 min
Response: 46412210
Conc: 794.71 ng/ml



#17 AR-1242-2

R.T.: 4.859 min
Delta R.T.: -0.003 min
Response: 35013455
Conc: 451.89 ng/ml



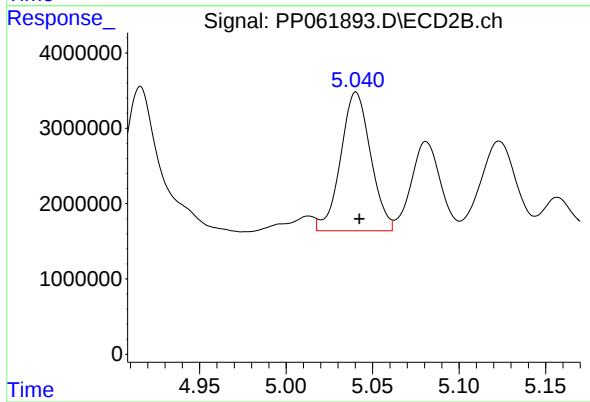
#18 AR-1242-3

R.T.: 5.713 min
Delta R.T.: 0.003 min
Response: 23238676
Conc: 602.19 ng/ml

Instrument :
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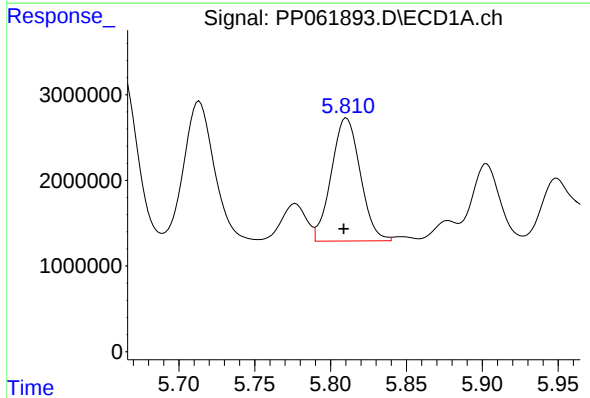
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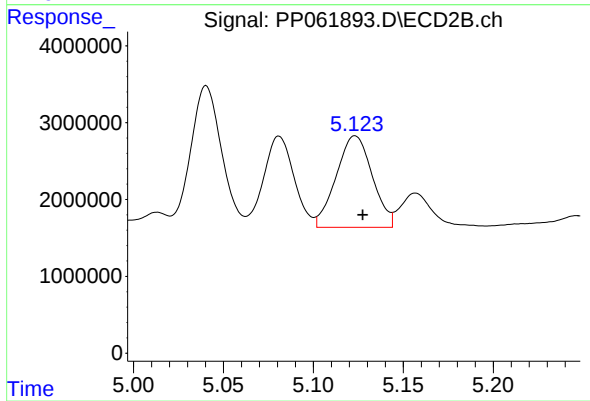
#18 AR-1242-3

R.T.: 5.040 min
Delta R.T.: -0.002 min
Response: 22135668
Conc: 546.62 ng/ml m



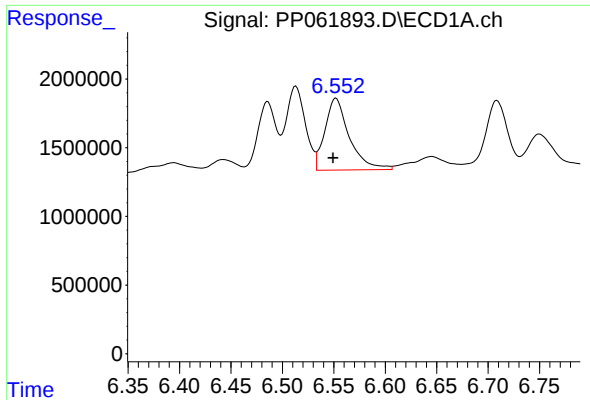
#19 AR-1242-4

R.T.: 5.810 min
Delta R.T.: 0.002 min
Response: 19091707
Conc: 624.23 ng/ml



#19 AR-1242-4

R.T.: 5.123 min
Delta R.T.: -0.005 min
Response: 16633249
Conc: 377.97 ng/ml m



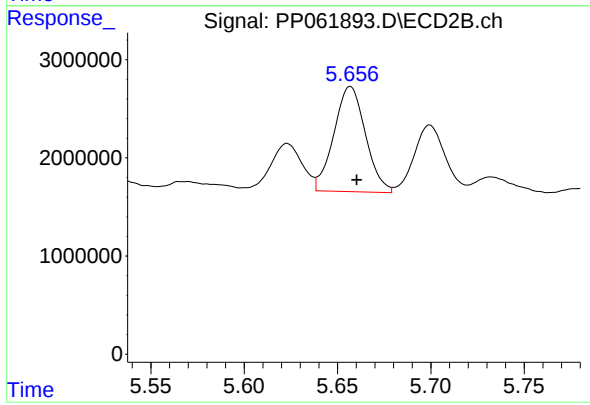
#20 AR-1242-5

R.T.: 6.552 min
Delta R.T.: 0.003 min
Response: 8634794
Conc: 279.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.656 min
Delta R.T.: -0.004 min
Response: 12605446
Conc: 266.71 ng/ml m