

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012623\
 Data File : PP054920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2023 10:56
 Operator : YP\AJ
 Sample : 01241-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 343269-FRONT

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/26/2023
 Supervised By :Ankita Jodhani 01/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 14:31:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 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...	4.330	3.577	35182721	30783492	20.235	20.506
2)	SA Decachlor...	10.085	8.591	42798075	33112064	24.715	24.517
Target Compounds							
16)	L4 AR-1242-1	5.501	4.662	3867424	3068888	69.075	74.920
17)	L4 AR-1242-2	5.524	4.681	5323769	3687606	66.689	64.580
18)	L4 AR-1242-3	5.586	4.858	3316651	2246918	66.785	72.792
19)	L4 AR-1242-4	5.685	4.941	2494537	2324729	62.244	71.559
20)	L4 AR-1242-5	6.425	5.465	950872	975097	21.385m	26.092m

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

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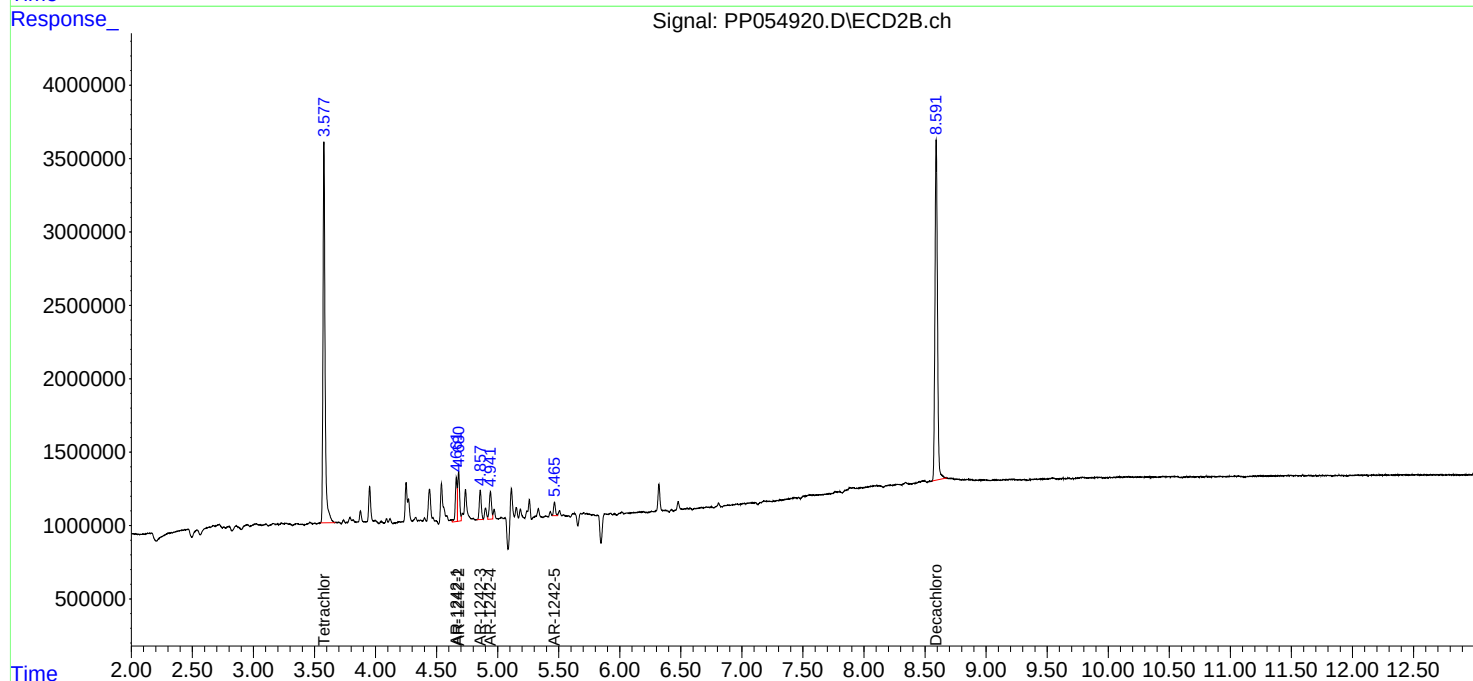
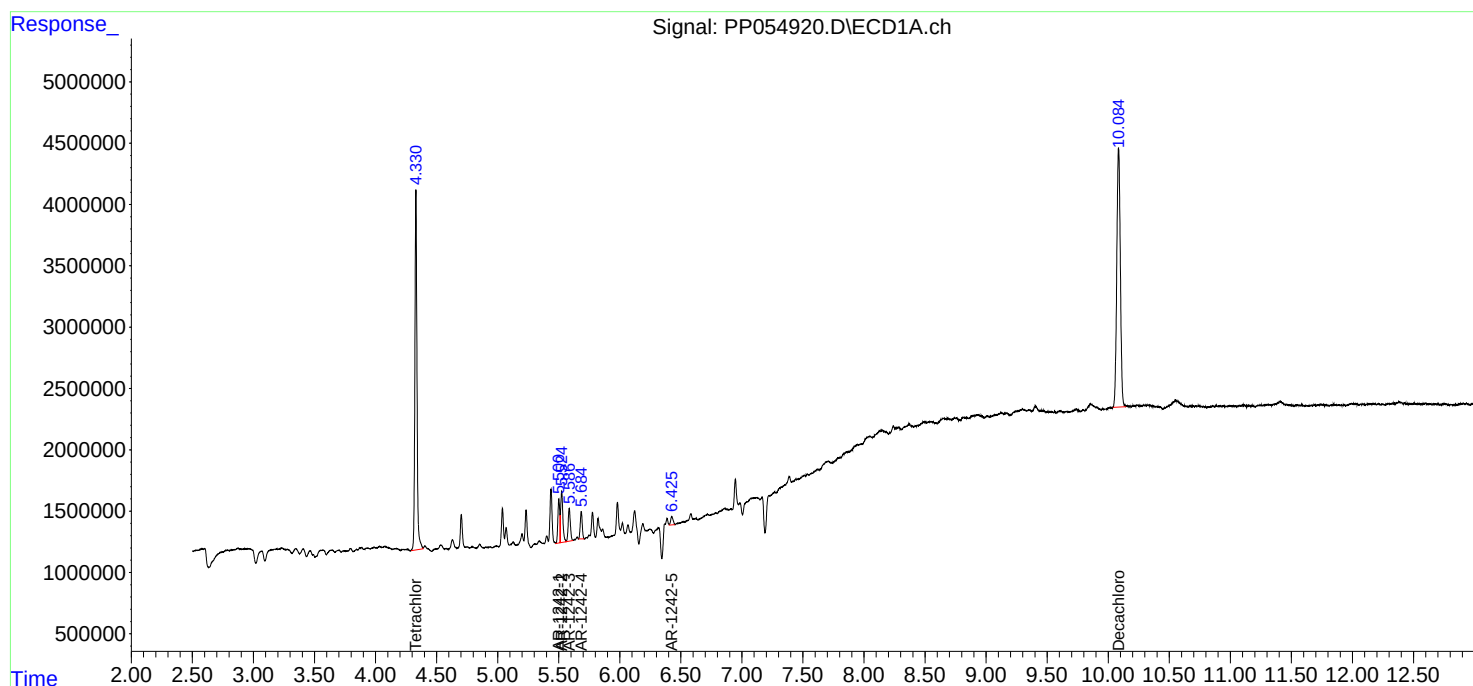
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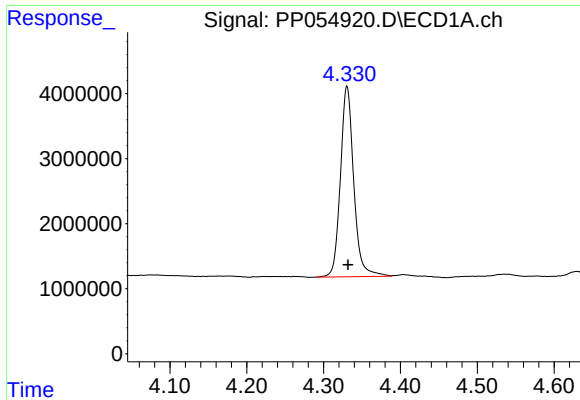
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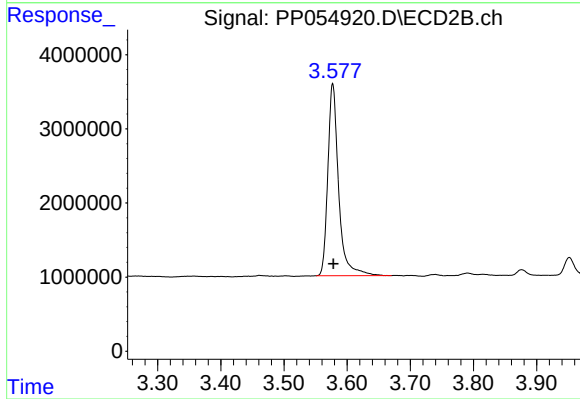
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.002 min
Response: 35182721
Conc: 20.23 ng/ml

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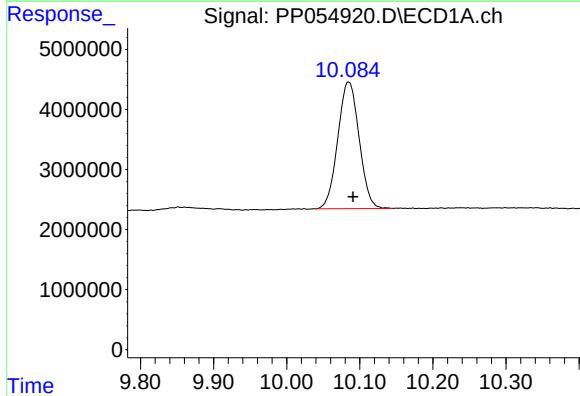
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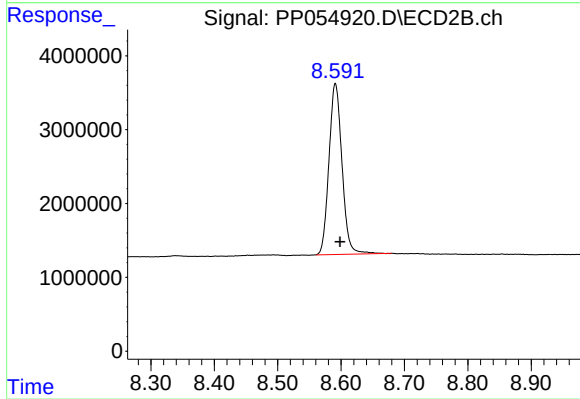
#1 Tetrachloro-m-xylene

R.T.: 3.577 min
Delta R.T.: -0.001 min
Response: 30783492
Conc: 20.51 ng/ml



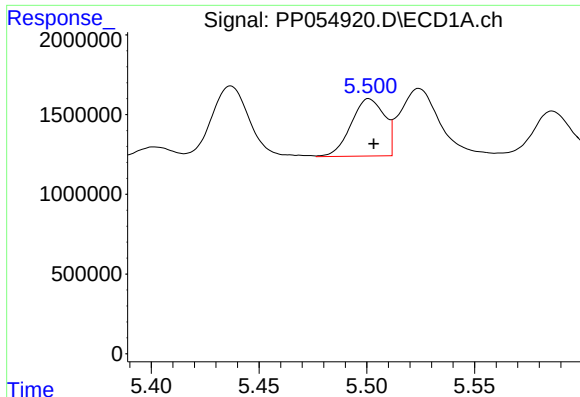
#2 Decachlorobiphenyl

R.T.: 10.085 min
Delta R.T.: -0.006 min
Response: 42798075
Conc: 24.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.591 min
Delta R.T.: -0.007 min
Response: 33112064
Conc: 24.52 ng/ml



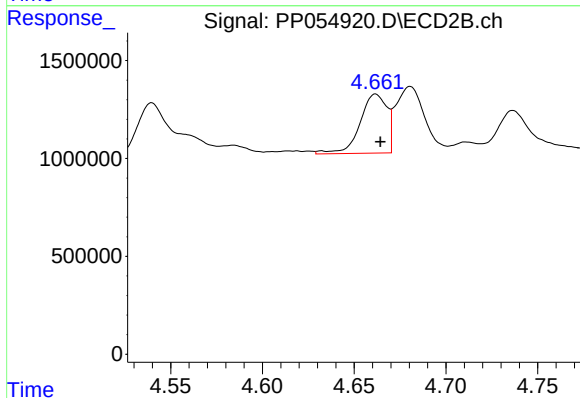
#16 AR-1242-1

R.T.: 5.501 min
Delta R.T.: -0.002 min
Response: 3867424
Conc: 69.07 ng/ml

Instrument :
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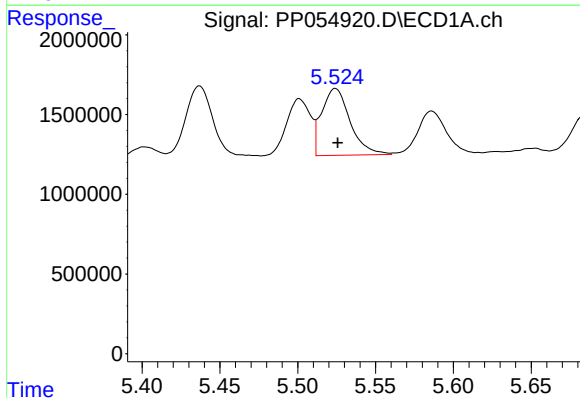
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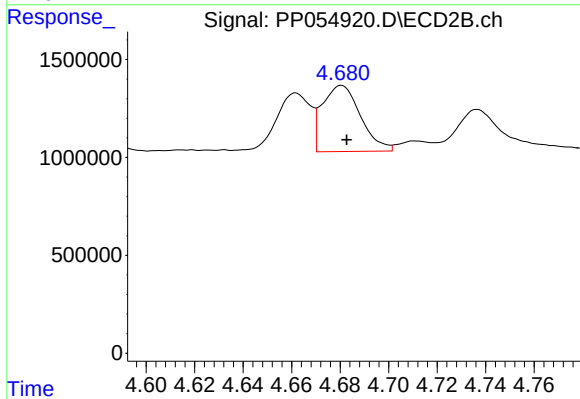
#16 AR-1242-1

R.T.: 4.662 min
Delta R.T.: -0.003 min
Response: 3068888
Conc: 74.92 ng/ml



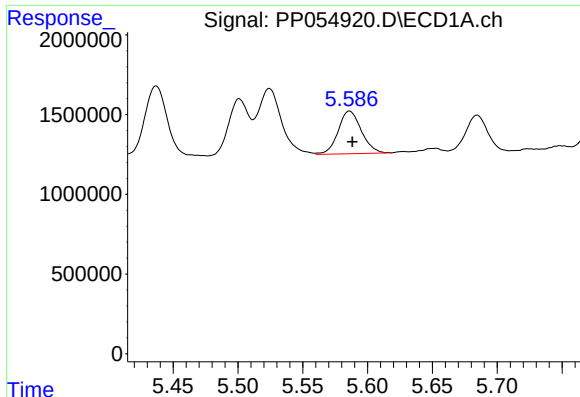
#17 AR-1242-2

R.T.: 5.524 min
Delta R.T.: -0.002 min
Response: 5323769
Conc: 66.69 ng/ml



#17 AR-1242-2

R.T.: 4.681 min
Delta R.T.: -0.002 min
Response: 3687606
Conc: 64.58 ng/ml



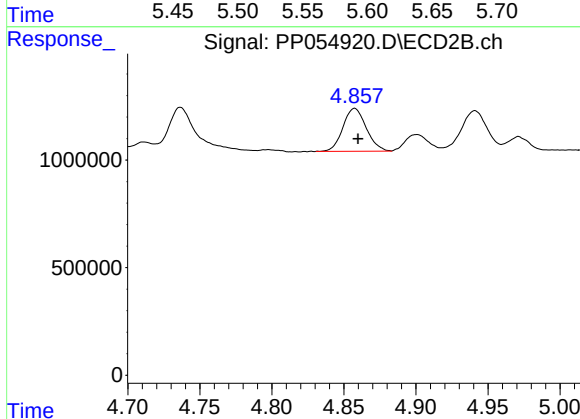
#18 AR-1242-3

R.T.: 5.586 min
Delta R.T.: -0.002 min
Response: 3316651
Conc: 66.79 ng/ml

Instrument :
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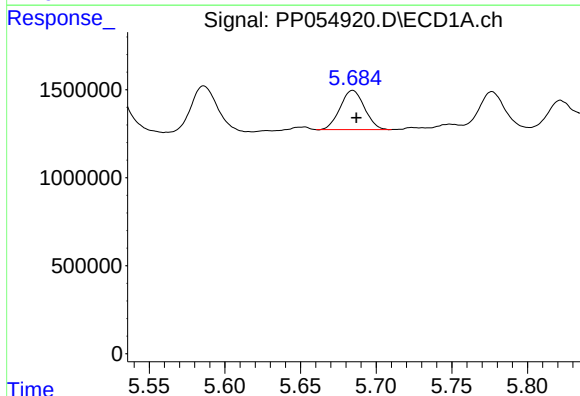
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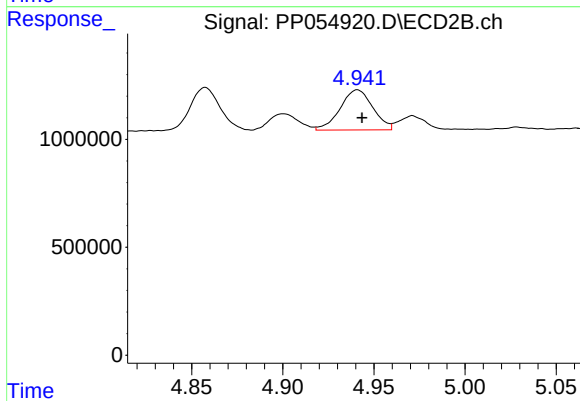
#18 AR-1242-3

R.T.: 4.858 min
Delta R.T.: -0.002 min
Response: 2246918
Conc: 72.79 ng/ml



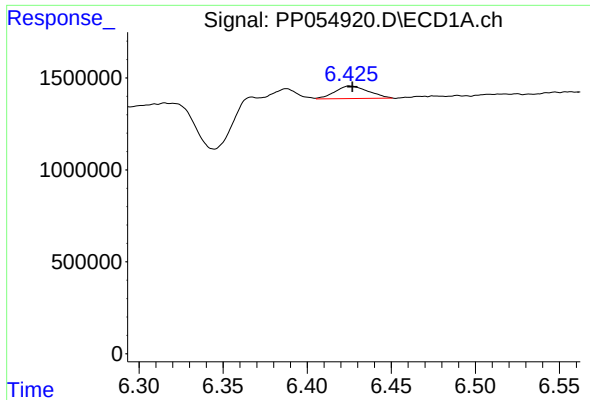
#19 AR-1242-4

R.T.: 5.685 min
Delta R.T.: -0.002 min
Response: 2494537
Conc: 62.24 ng/ml



#19 AR-1242-4

R.T.: 4.941 min
Delta R.T.: -0.002 min
Response: 2324729
Conc: 71.56 ng/ml



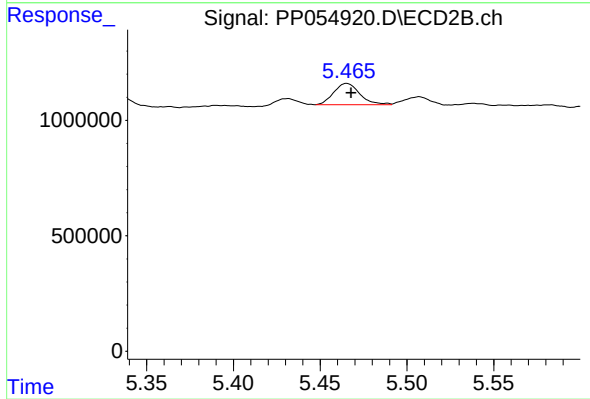
#20 AR-1242-5

R.T.: 6.425 min
Delta R.T.: -0.002 min
Response: 950872
Conc: 21.39 ng/ml

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#20 AR-1242-5

R.T.: 5.465 min
Delta R.T.: -0.003 min
Response: 975097
Conc: 26.09 ng/ml m