

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050423\
 Data File : PP057511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 15:50
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/05/2023
 Supervised By :Ankita Jodhani 05/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 21:16:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 04 07:27:39 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...	4.394	3.626	107.3E6	104.5E6	51.583	51.605
2)	SA Decachlor...	10.223	8.691	39044710	75029694	53.419	57.674
Target Compounds							
16)	L4 AR-1242-1	5.574	4.724	21374310	27804006	494.994	548.260
17)	L4 AR-1242-2	5.597	4.744	30632619	37341264	488.625	537.932
18)	L4 AR-1242-3	5.659	4.921	19730924	21200527	502.245	523.308m
19)	L4 AR-1242-4	5.758	5.005	16027581	20661920	503.489	513.858m
20)	L4 AR-1242-5	6.501	5.534	15303607	26168658	550.359	533.178m

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

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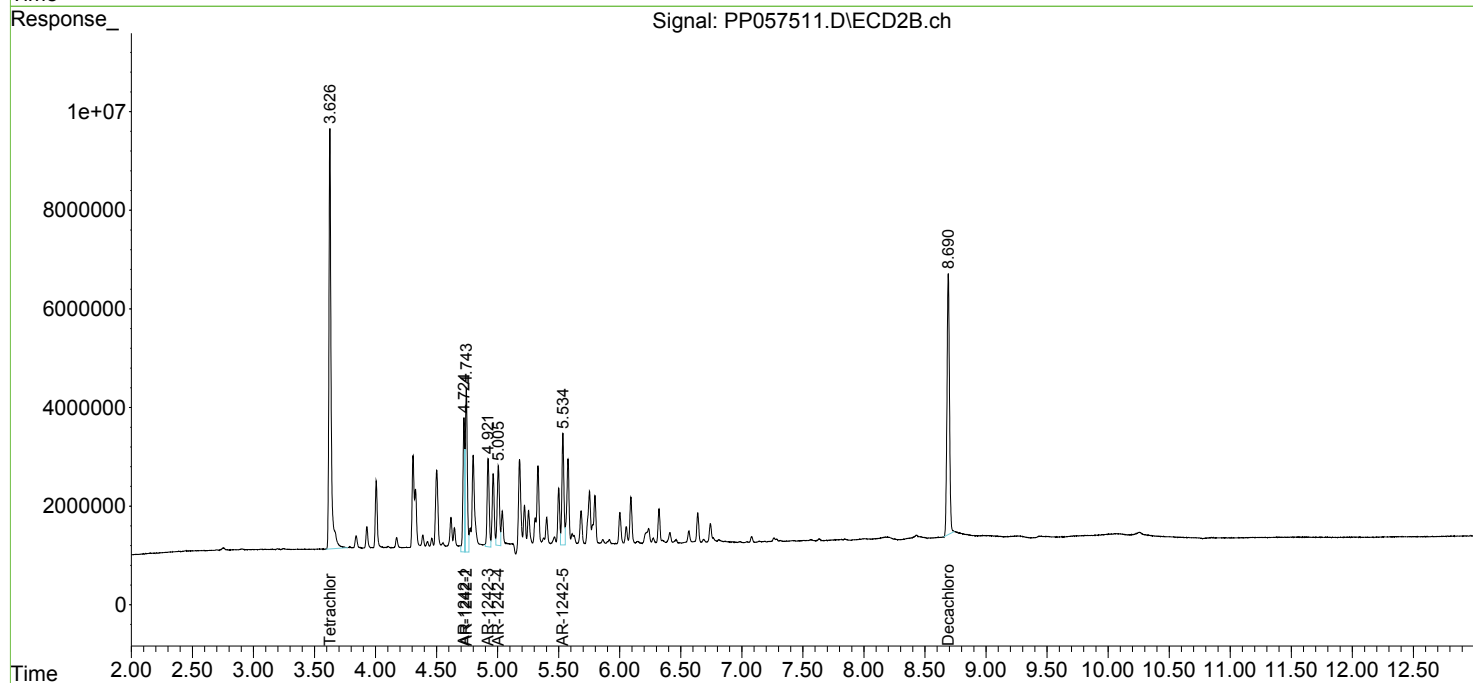
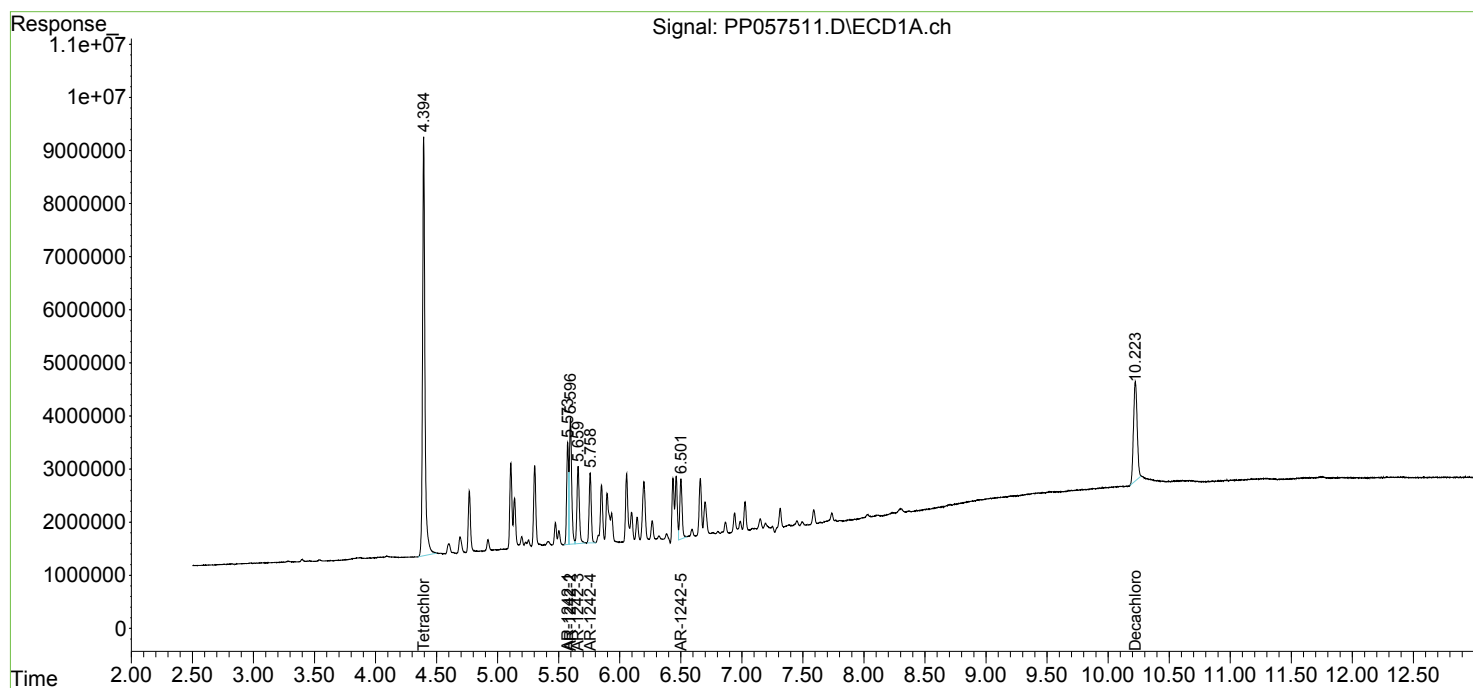
Instrument :
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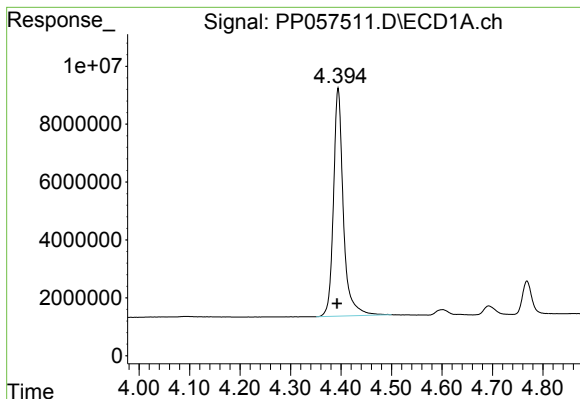
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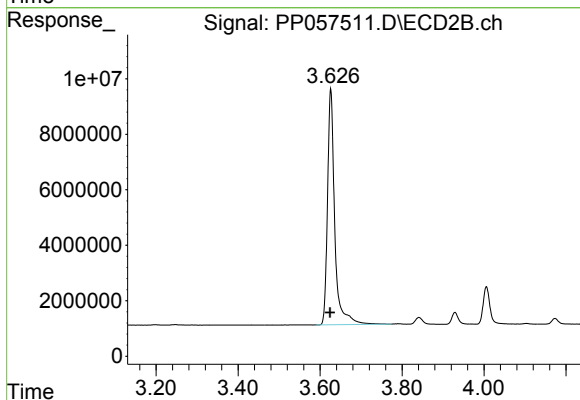
#1 Tetrachloro-m-xylene

R.T.: 4.394 min
Delta R.T.: 0.002 min
Response: 107286724
Conc: 51.58 ng/ml

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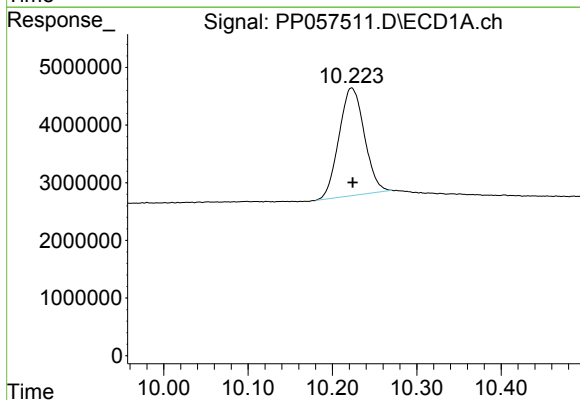
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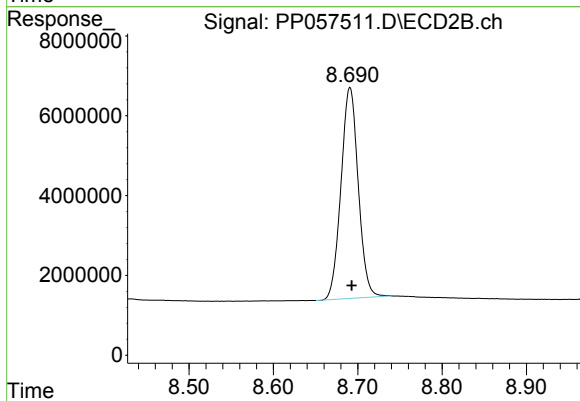
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: 0.001 min
Response: 104524796
Conc: 51.60 ng/ml



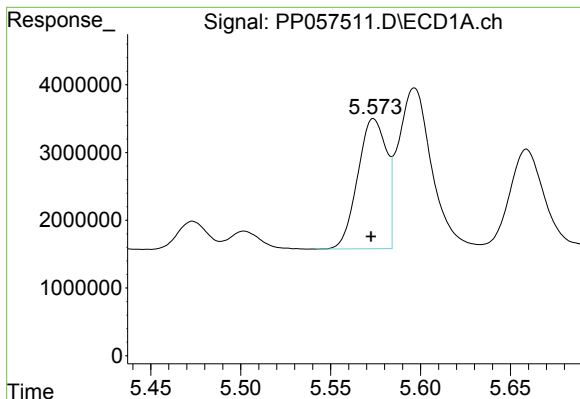
#2 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: -0.001 min
Response: 39044710
Conc: 53.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.002 min
Response: 75029694
Conc: 57.67 ng/ml



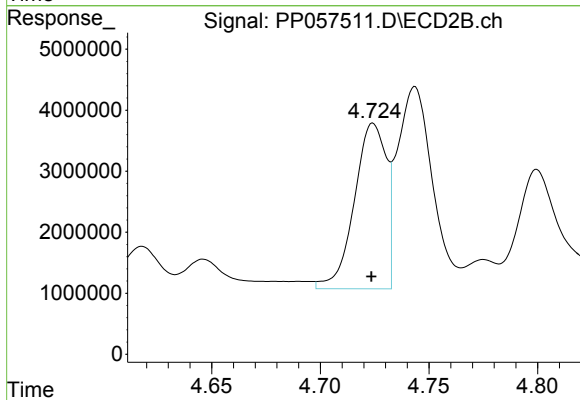
#16 AR-1242-1

R.T.: 5.574 min
Delta R.T.: 0.001 min
Response: 21374310
Conc: 494.99 ng/ml

Instrument :
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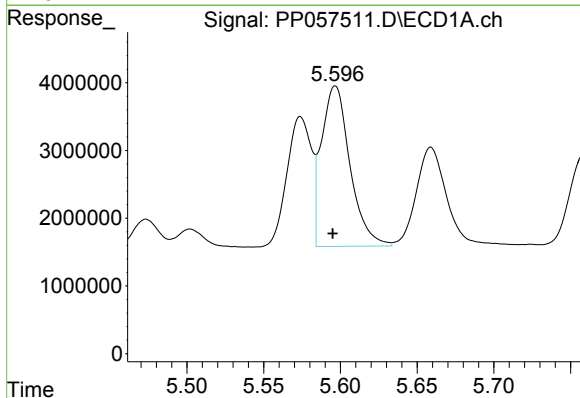
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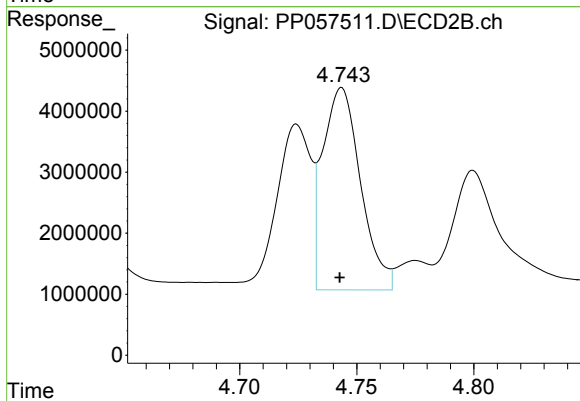
#16 AR-1242-1

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 27804006
Conc: 548.26 ng/ml



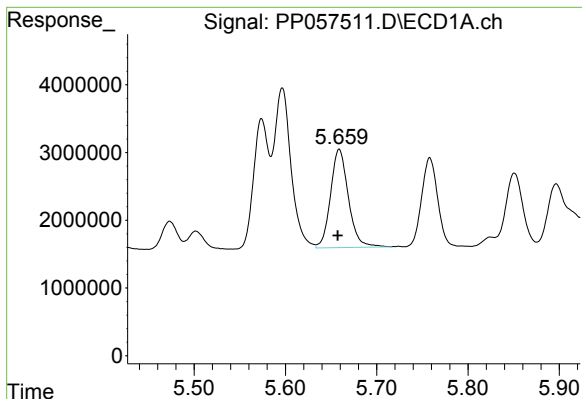
#17 AR-1242-2

R.T.: 5.597 min
Delta R.T.: 0.002 min
Response: 30632619
Conc: 488.62 ng/ml



#17 AR-1242-2

R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 37341264
Conc: 537.93 ng/ml



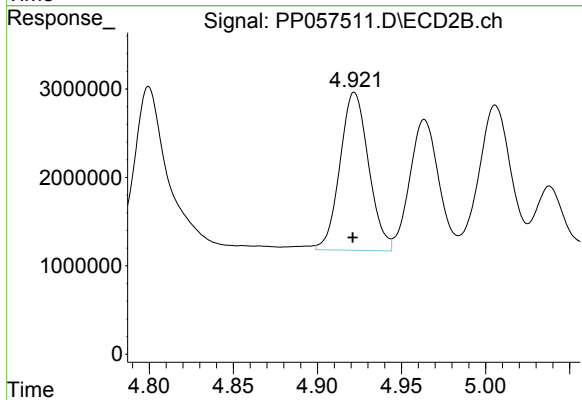
#18 AR-1242-3

R.T.: 5.659 min
Delta R.T.: 0.002 min
Response: 19730924
Conc: 502.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

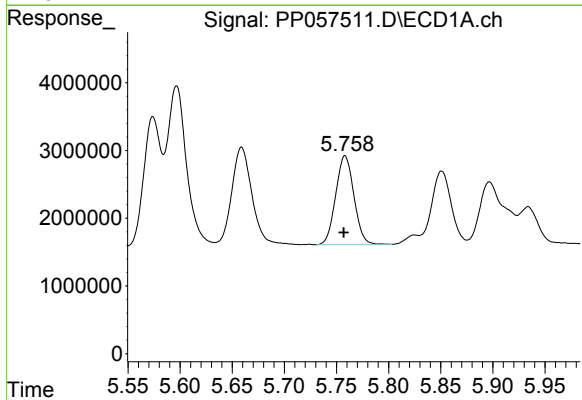
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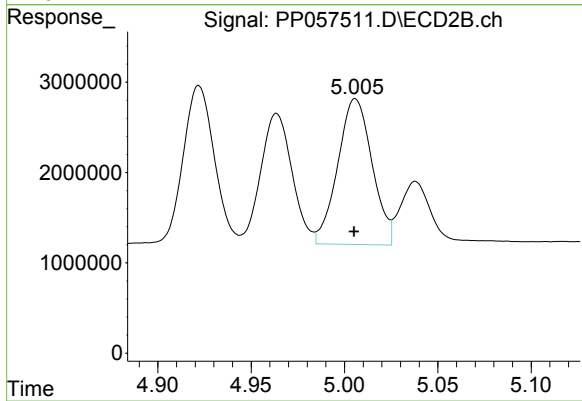
#18 AR-1242-3

R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 21200527
Conc: 523.31 ng/ml m



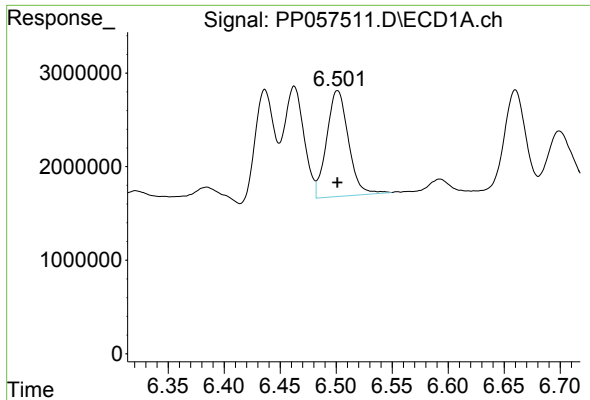
#19 AR-1242-4

R.T.: 5.758 min
Delta R.T.: 0.001 min
Response: 16027581
Conc: 503.49 ng/ml



#19 AR-1242-4

R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 20661920
Conc: 513.86 ng/ml m



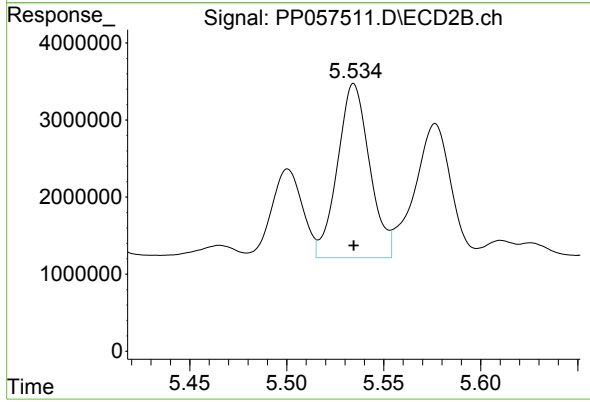
#20 AR-1242-5

R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 15303607
Conc: 550.36 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.534 min
Delta R.T.: 0.000 min
Response: 26168658
Conc: 533.18 ng/ml m