

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011423\
 Data File : PP054566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2023 08:25
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/16/2023
 Supervised By :Ankita Jodhani 01/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 00:52:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 05 03:46:53 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...	4.336	3.583	122.8E6	89566396	60.640	55.528m
2)	SA Decachlor...	10.101	8.606	71830508	86107586	50.015	61.041
Target Compounds							
16)	L4 AR-1242-1	5.507	4.668	32597270	23840100	548.986	564.697m
17)	L4 AR-1242-2	5.530	4.688	46265132	34704574	541.153	596.110m
18)	L4 AR-1242-3	5.592	4.864	28410323	18724432	519.976	585.487
19)	L4 AR-1242-4	5.690	4.948	20392104	20471237	486.556	586.832
20)	L4 AR-1242-5	6.431	5.472	19592056	22182405	596.875	589.578m

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

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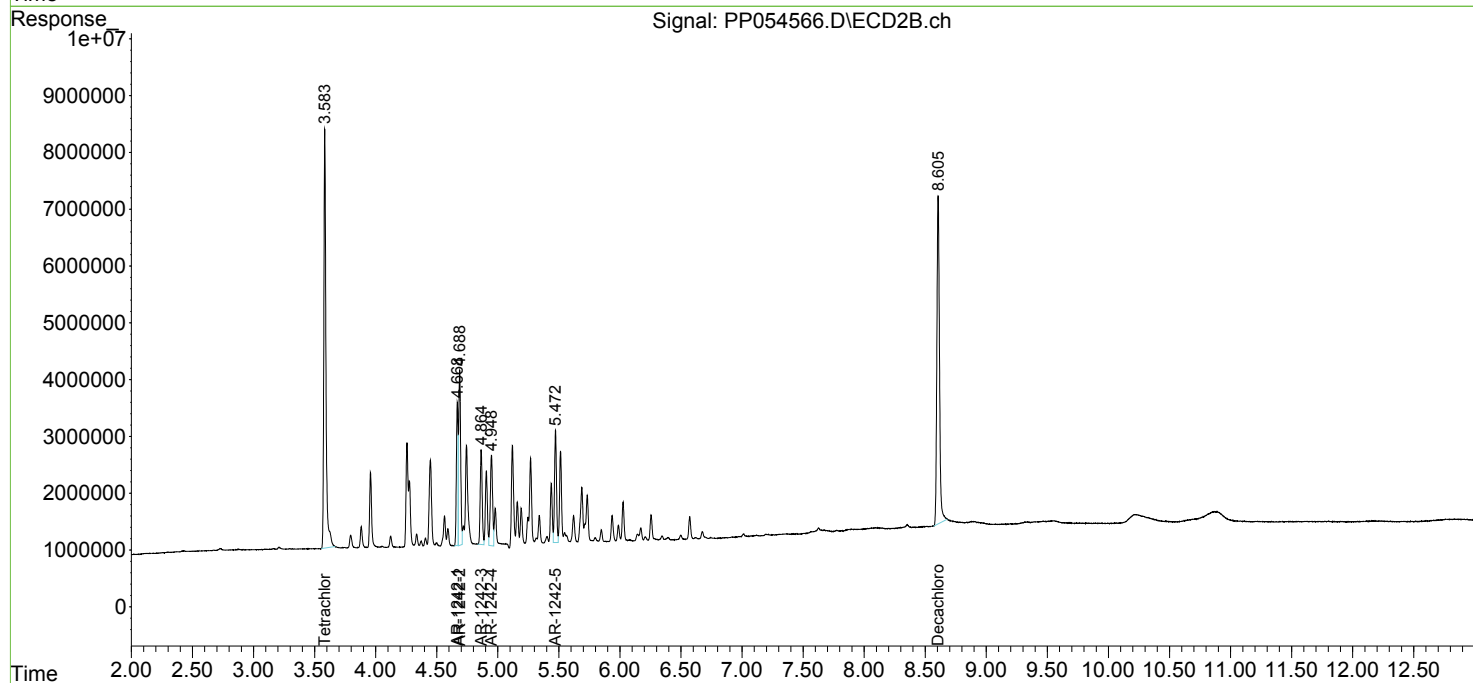
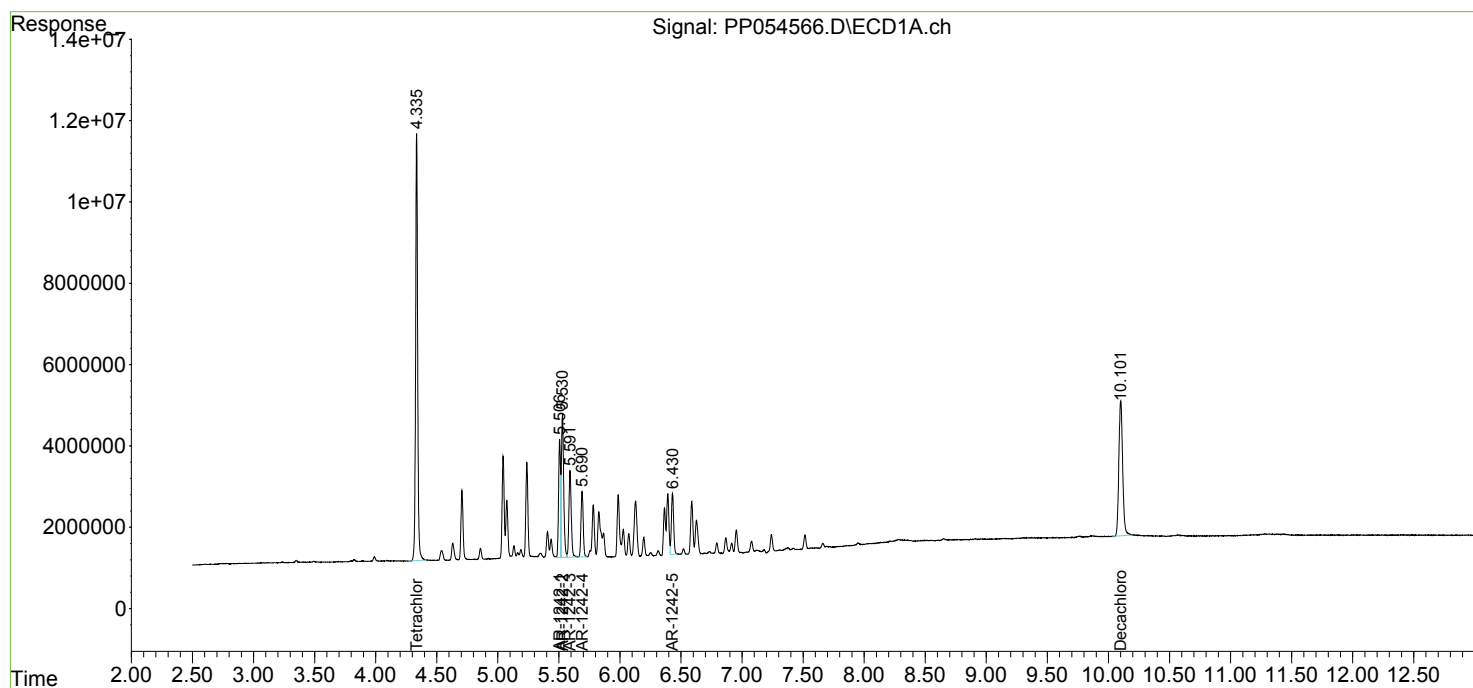
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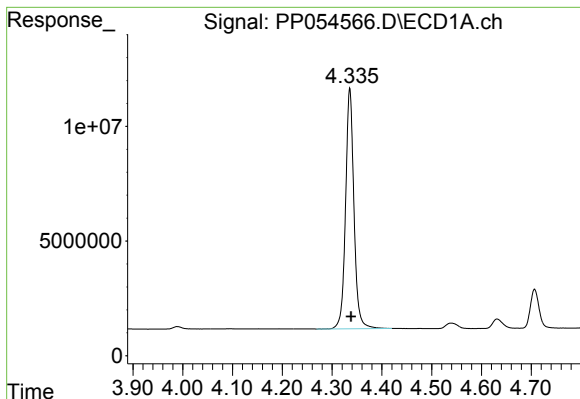
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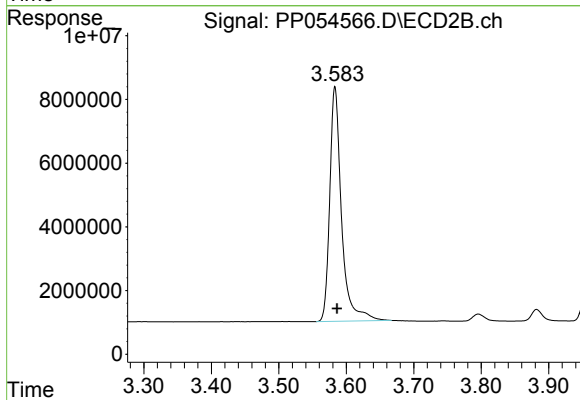
#1 Tetrachloro-m-xylene

R.T.: 4.336 min
Delta R.T.: -0.002 min
Response: 122799746
Conc: 60.64 ng/ml

Instrument :
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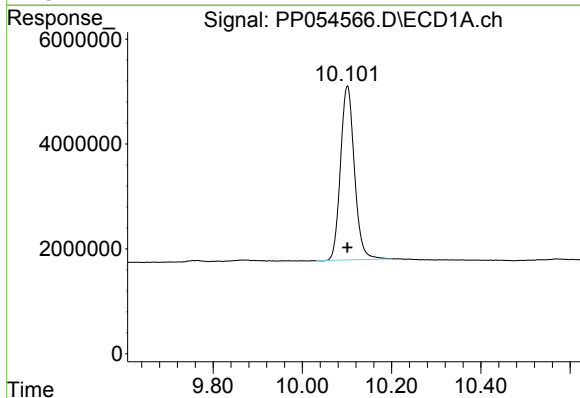
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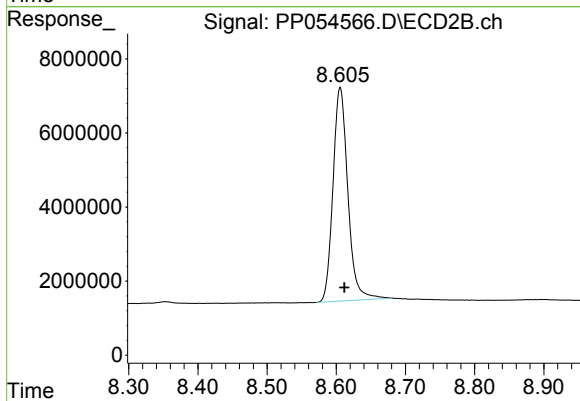
#1 Tetrachloro-m-xylene

R.T.: 3.583 min
Delta R.T.: -0.003 min
Response: 89566396
Conc: 55.53 ng/ml m



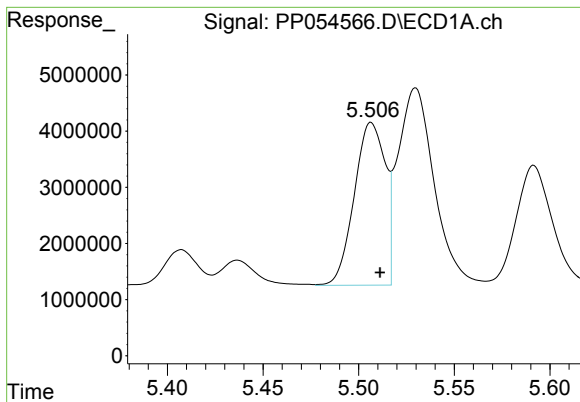
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: 0.000 min
Response: 71830508
Conc: 50.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.606 min
Delta R.T.: -0.006 min
Response: 86107586
Conc: 61.04 ng/ml



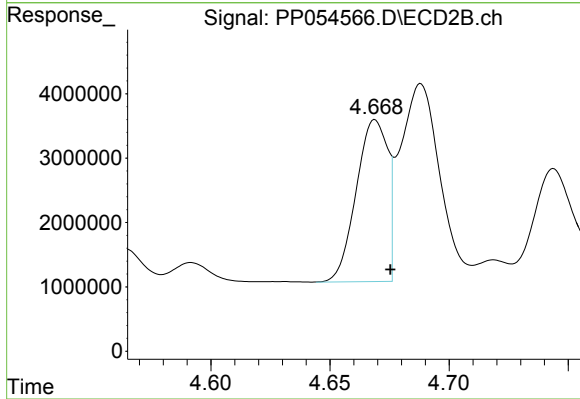
#16 AR-1242-1

R.T.: 5.507 min
Delta R.T.: -0.005 min
Response: 32597270
Conc: 548.99 ng/ml

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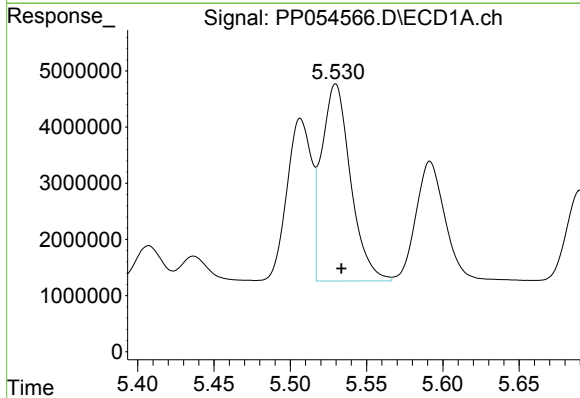
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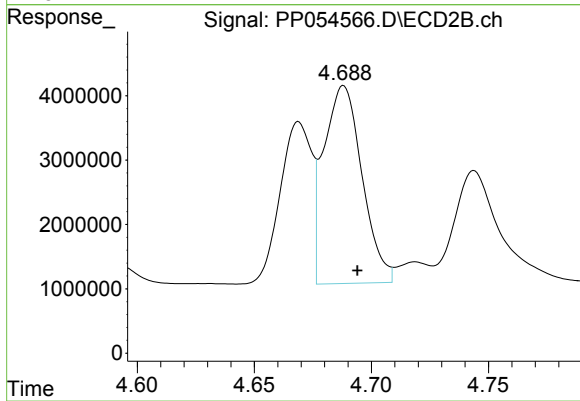
#16 AR-1242-1

R.T.: 4.668 min
Delta R.T.: -0.007 min
Response: 23840100
Conc: 564.70 ng/ml m



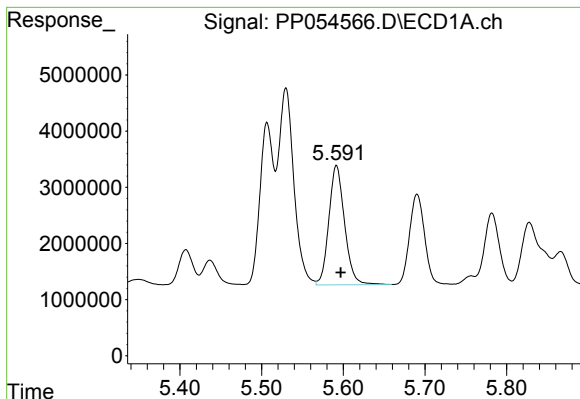
#17 AR-1242-2

R.T.: 5.530 min
Delta R.T.: -0.004 min
Response: 46265132
Conc: 541.15 ng/ml



#17 AR-1242-2

R.T.: 4.688 min
Delta R.T.: -0.006 min
Response: 34704574
Conc: 596.11 ng/ml m



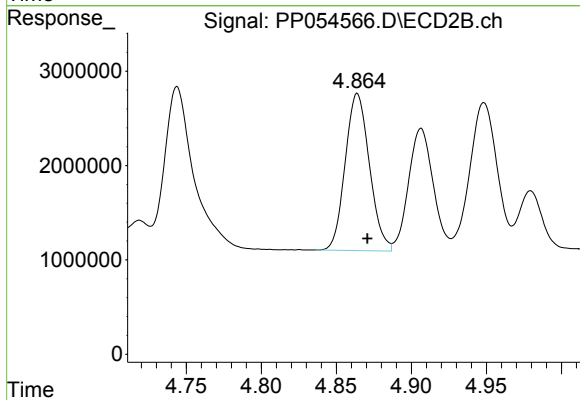
#18 AR-1242-3

R.T.: 5.592 min
Delta R.T.: -0.005 min
Response: 28410323
Conc: 519.98 ng/ml

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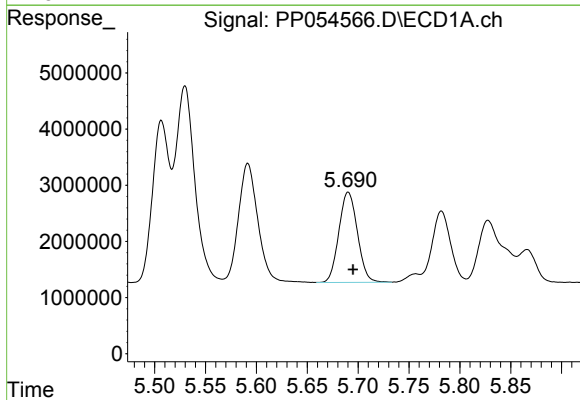
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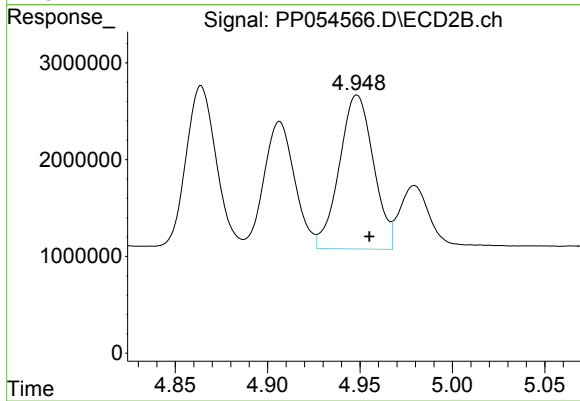
#18 AR-1242-3

R.T.: 4.864 min
Delta R.T.: -0.007 min
Response: 18724432
Conc: 585.49 ng/ml



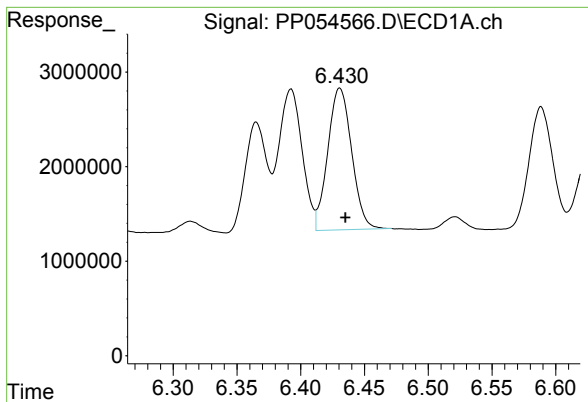
#19 AR-1242-4

R.T.: 5.690 min
Delta R.T.: -0.005 min
Response: 20392104
Conc: 486.56 ng/ml



#19 AR-1242-4

R.T.: 4.948 min
Delta R.T.: -0.007 min
Response: 20471237
Conc: 586.83 ng/ml



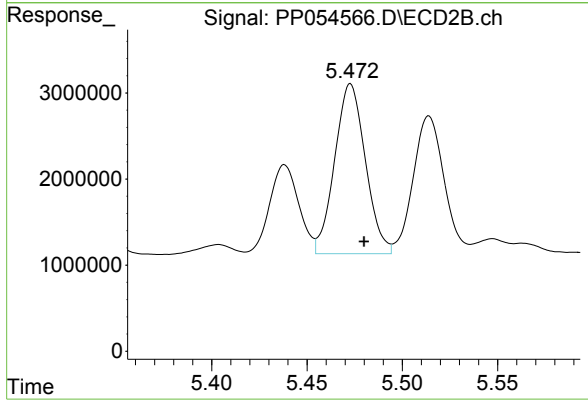
#20 AR-1242-5

R.T.: 6.431 min
Delta R.T.: -0.004 min
Response: 19592056
Conc: 596.87 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.472 min
Delta R.T.: -0.008 min
Response: 22182405
Conc: 589.58 ng/ml m