

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050324\
 Data File : PP064696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2024 09:28
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/06/2024
 Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 11:32:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 01 05:01:39 2024
 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...	4.381	3.450	74282979	107.5E6	42.205	45.591
2) SA Decachlor...	10.079	8.357	51168156	89469167	57.511	47.963
Target Compounds						
16) L4 AR-1242-1	5.547	4.514	17148939	26430980	427.305	463.925
17) L4 AR-1242-2	5.569	4.532	25549429	38415089	422.721	464.838
18) L4 AR-1242-3	5.631	4.705	17158567	21082656	431.654	467.580
19) L4 AR-1242-4	5.729	4.788	13574561	22212073	432.333	459.793
20) L4 AR-1242-5	6.464	5.301	13119727	27612831	436.762m	549.528 #

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

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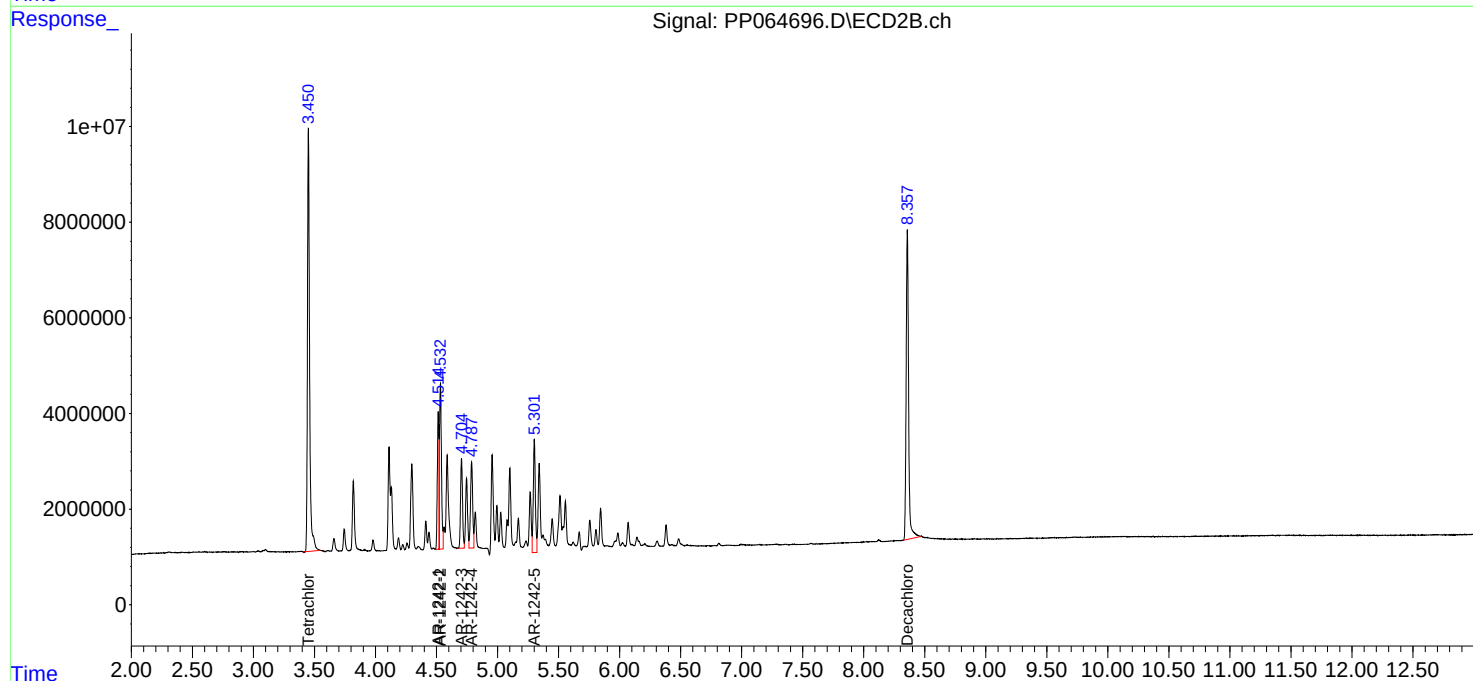
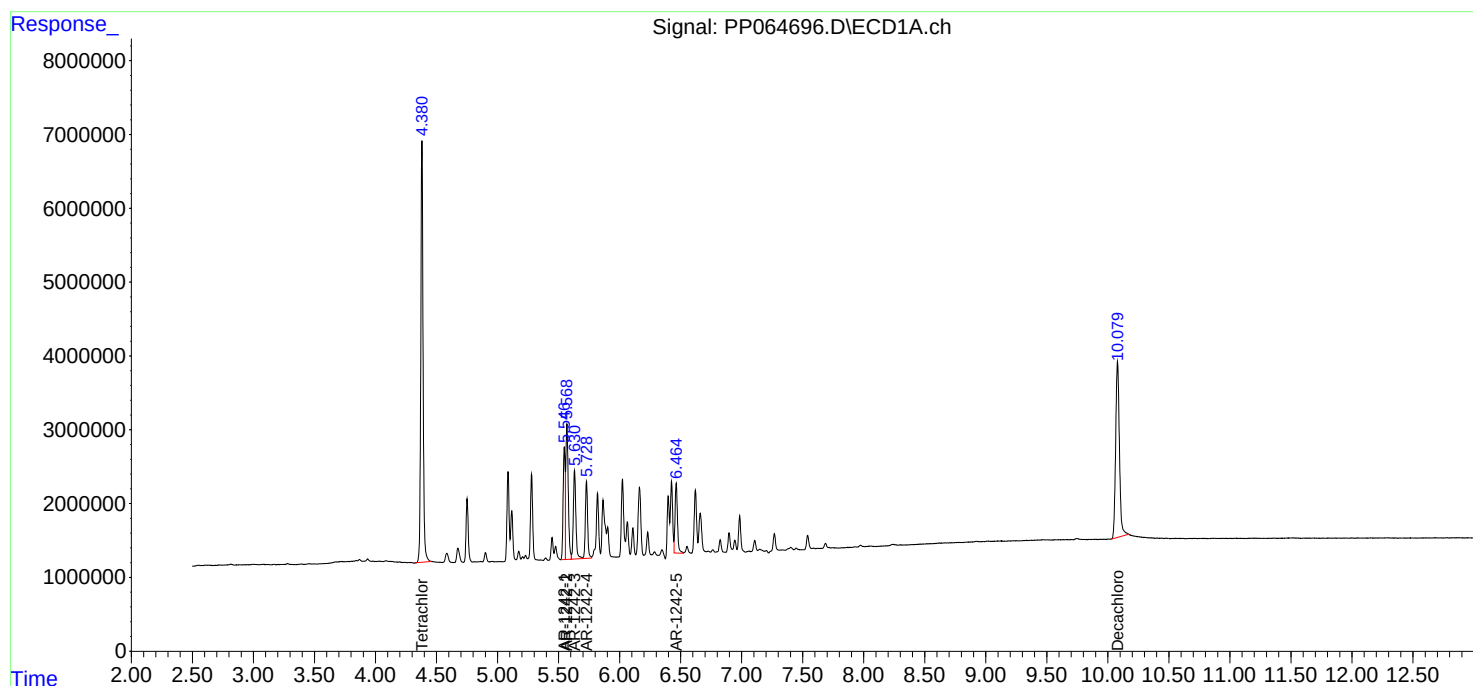
Instrument :
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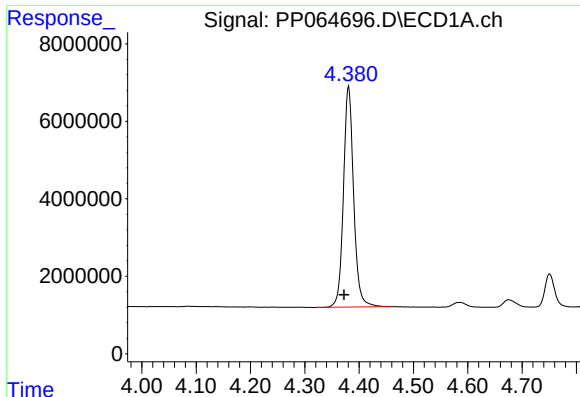
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 11:32:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 01 05:01:39 2024
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





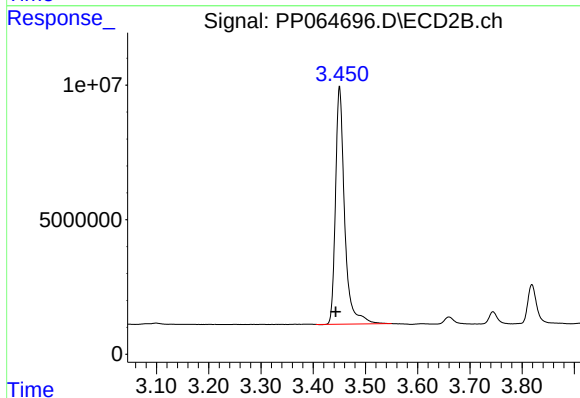
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: 0.009 min
Response: 74282979
Conc: 42.20 ng/ml

Instrument :
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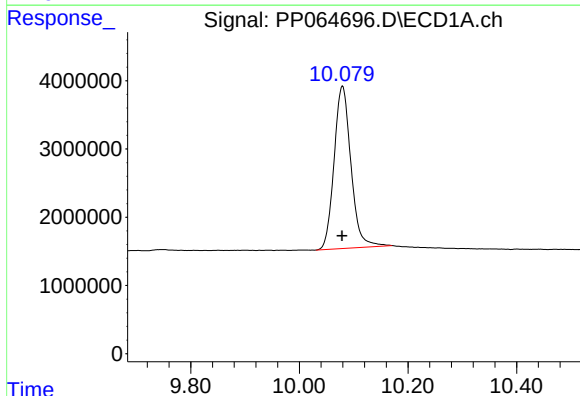
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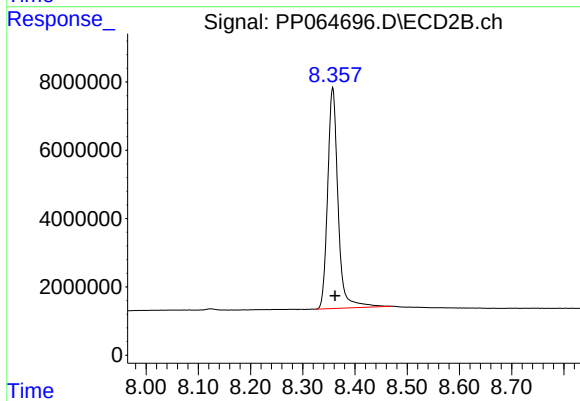
#1 Tetrachloro-m-xylene

R.T.: 3.450 min
Delta R.T.: 0.007 min
Response: 107490890
Conc: 45.59 ng/ml



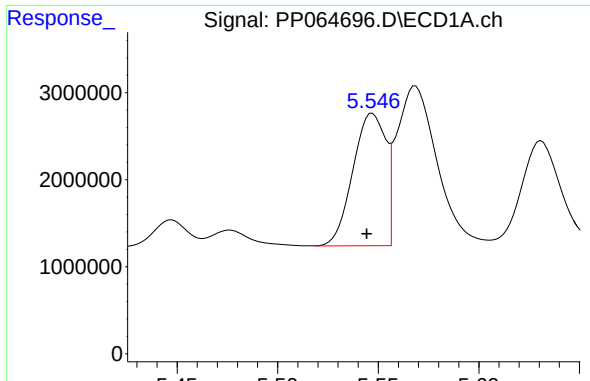
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: 0.000 min
Response: 51168156
Conc: 57.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.357 min
Delta R.T.: -0.005 min
Response: 89469167
Conc: 47.96 ng/ml



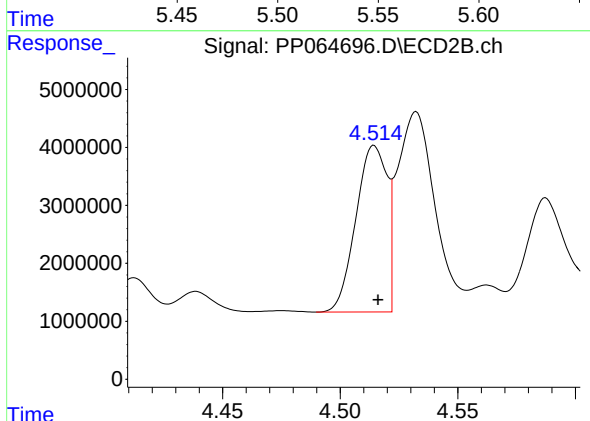
#16 AR-1242-1

R.T.: 5.547 min
Delta R.T.: 0.003 min
Response: 17148939
Conc: 427.31 ng/ml

Instrument :
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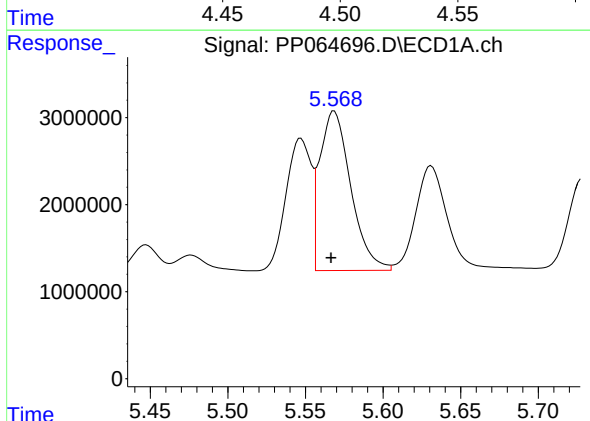
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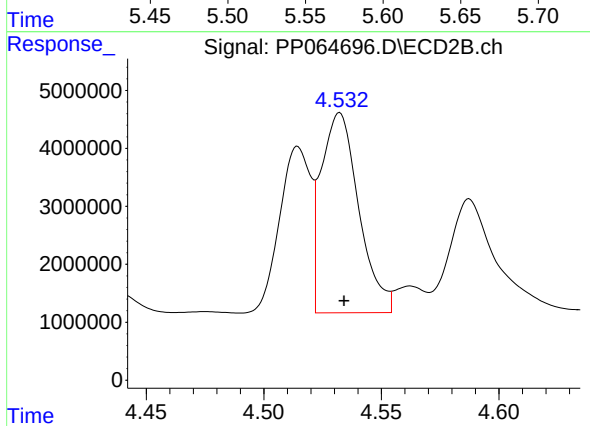
#16 AR-1242-1

R.T.: 4.514 min
Delta R.T.: -0.002 min
Response: 26430980
Conc: 463.92 ng/ml



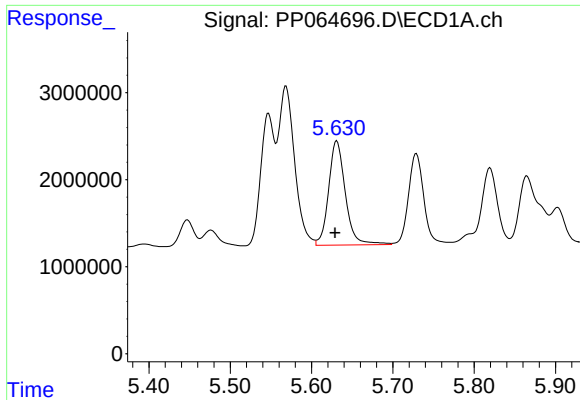
#17 AR-1242-2

R.T.: 5.569 min
Delta R.T.: 0.002 min
Response: 25549429
Conc: 422.72 ng/ml



#17 AR-1242-2

R.T.: 4.532 min
Delta R.T.: -0.002 min
Response: 38415089
Conc: 464.84 ng/ml



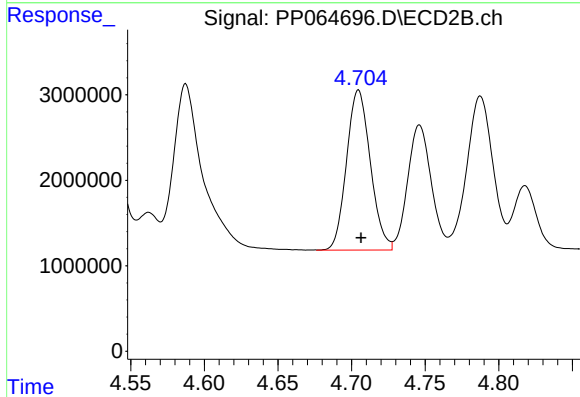
#18 AR-1242-3

R.T.: 5.631 min
Delta R.T.: 0.002 min
Response: 17158567
Conc: 431.65 ng/ml

Instrument :
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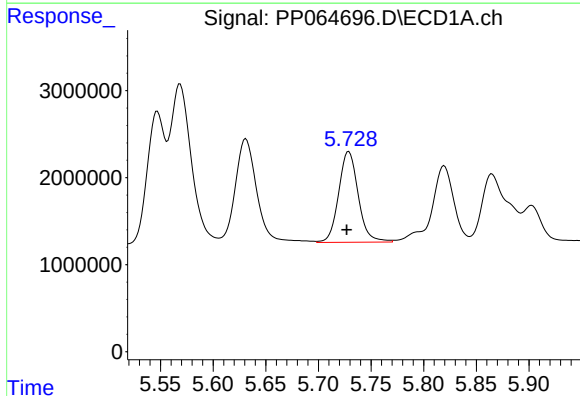
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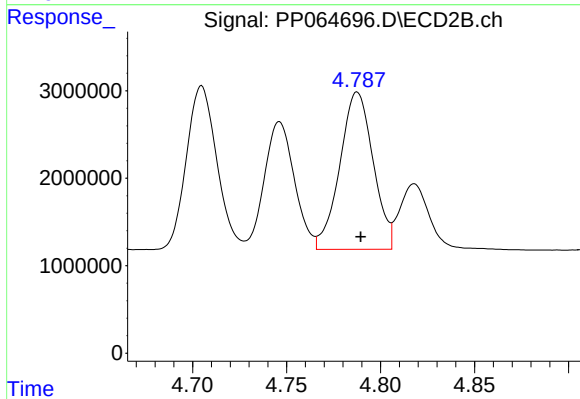
#18 AR-1242-3

R.T.: 4.705 min
Delta R.T.: -0.002 min
Response: 21082656
Conc: 467.58 ng/ml



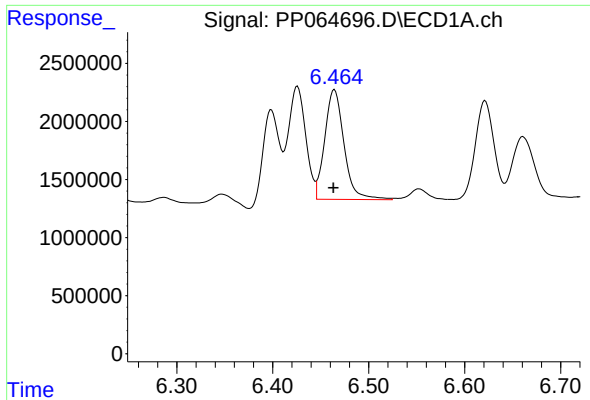
#19 AR-1242-4

R.T.: 5.729 min
Delta R.T.: 0.002 min
Response: 13574561
Conc: 432.33 ng/ml



#19 AR-1242-4

R.T.: 4.788 min
Delta R.T.: -0.002 min
Response: 22212073
Conc: 459.79 ng/ml



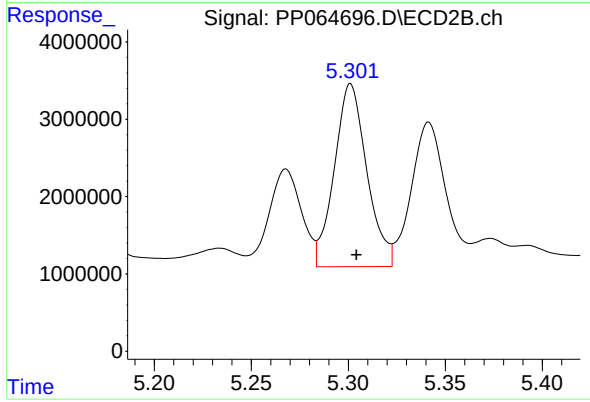
#20 AR-1242-5

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 13119727
Conc: 436.76 ng/ml

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#20 AR-1242-5

R.T.: 5.301 min
Delta R.T.: -0.003 min
Response: 27612831
Conc: 549.53 ng/ml