

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100722\
 Data File : PP052123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2022 15:42
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/10/2022
 Supervised By :Ankita Jodhani 10/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 17:40:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 04 12:08:14 2022
 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...	4.428	3.677	83411383	66214502	46.669	52.082m
2)	SA Decachlor...	10.249	8.773	66341648	52736641	54.724	44.649
Target Compounds							
16)	L4 AR-1242-1	5.601	4.781	17719788	18550375	432.229	476.050m
17)	L4 AR-1242-2	5.624	4.800	24681397	25281247	429.175	461.332m
18)	L4 AR-1242-3	5.687	4.980	16136497	13862514	450.657	470.698
19)	L4 AR-1242-4	5.786	5.065	14069279	13956702	488.616	473.160
20)	L4 AR-1242-5	6.526	5.596	18209196	16906246	483.464	463.105

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

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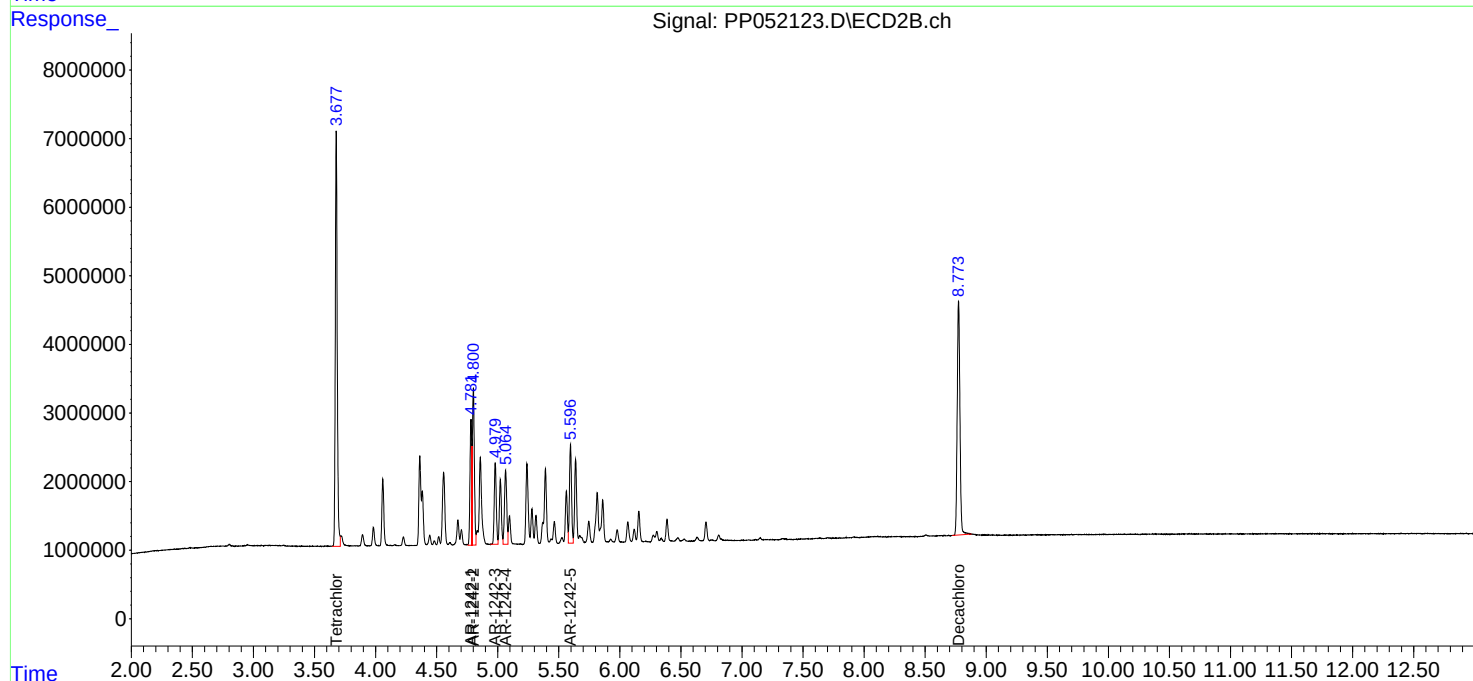
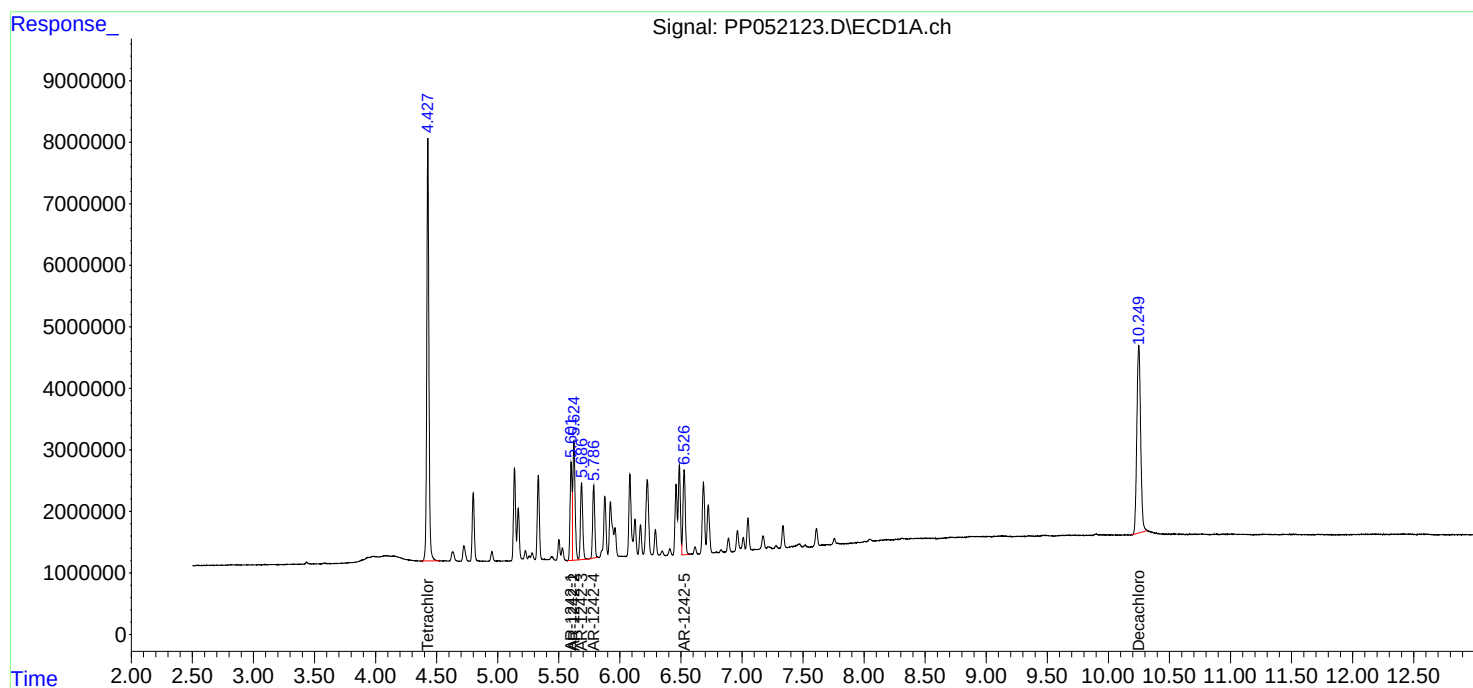
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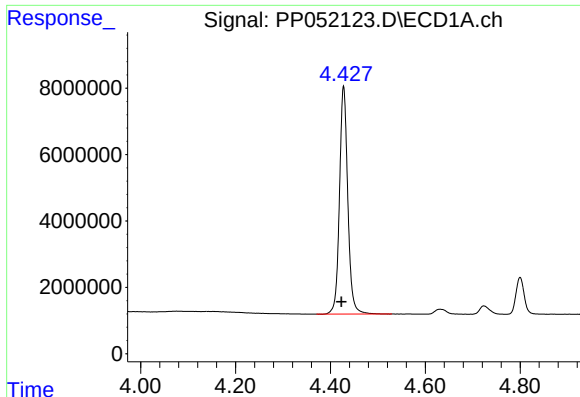
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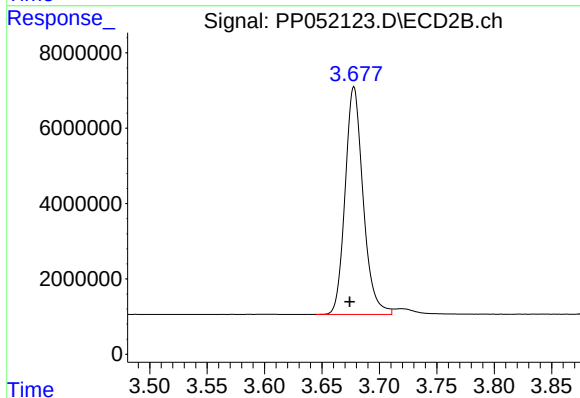
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: 0.005 min
Response: 83411383
Conc: 46.67 ng/ml

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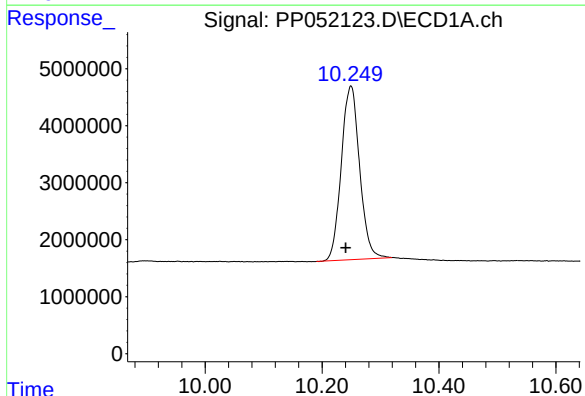
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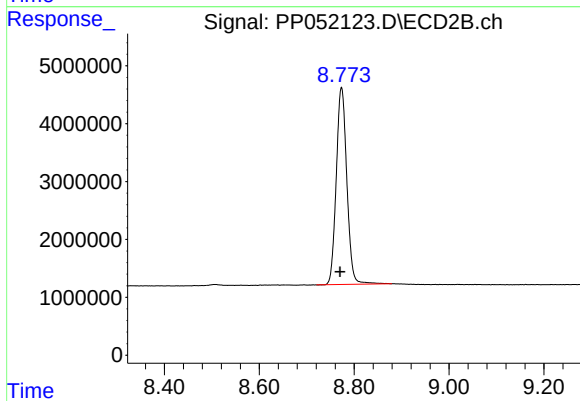
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: 0.003 min
Response: 66214502
Conc: 52.08 ng/ml m



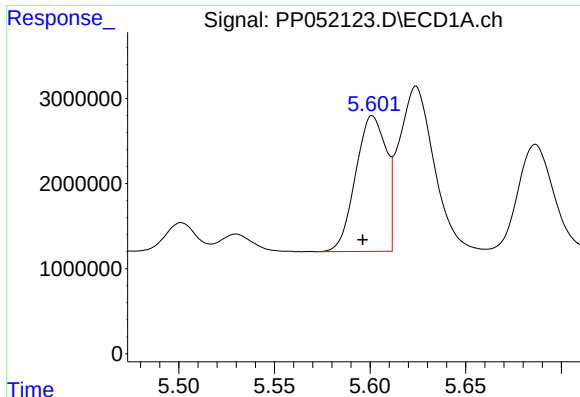
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: 0.009 min
Response: 66341648
Conc: 54.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: 0.003 min
Response: 52736641
Conc: 44.65 ng/ml



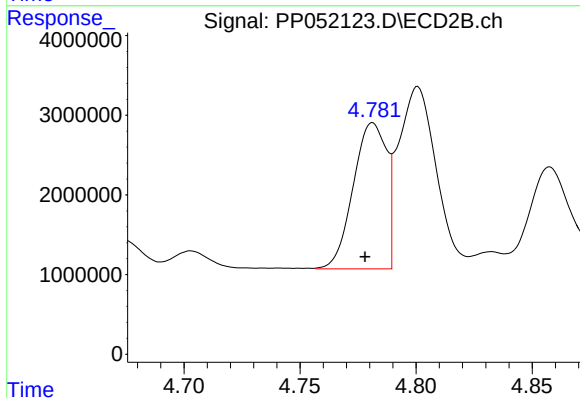
#16 AR-1242-1

R.T.: 5.601 min
Delta R.T.: 0.005 min
Response: 17719788
Conc: 432.23 ng/ml

Instrument :
ECD_P
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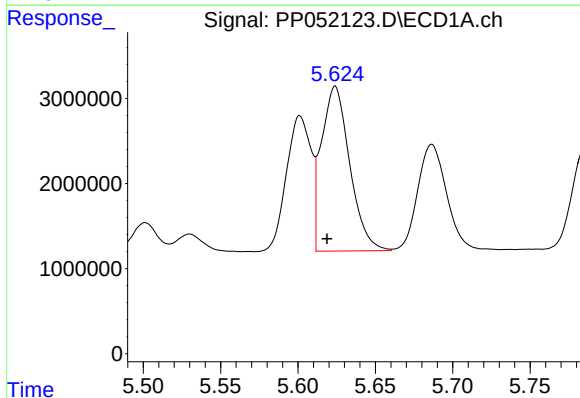
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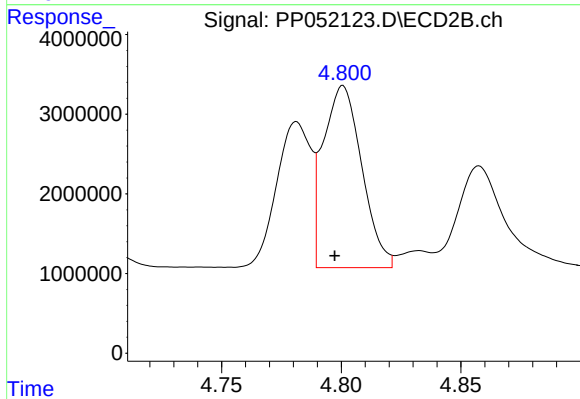
#16 AR-1242-1

R.T.: 4.781 min
Delta R.T.: 0.003 min
Response: 18550375
Conc: 476.05 ng/ml m



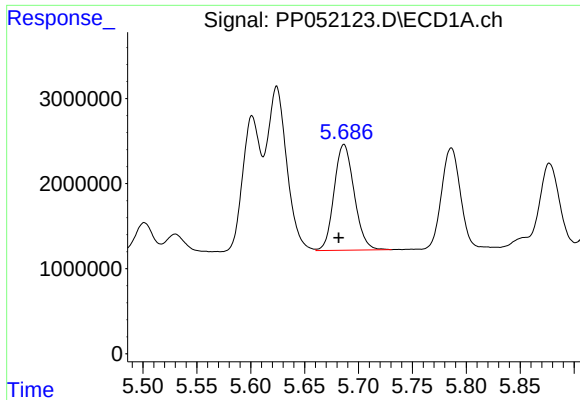
#17 AR-1242-2

R.T.: 5.624 min
Delta R.T.: 0.005 min
Response: 24681397
Conc: 429.17 ng/ml



#17 AR-1242-2

R.T.: 4.800 min
Delta R.T.: 0.003 min
Response: 25281247
Conc: 461.33 ng/ml m



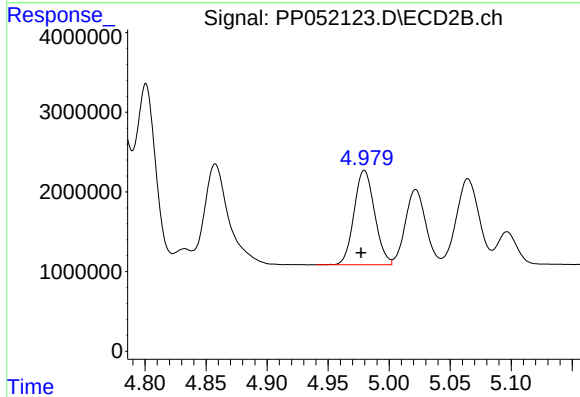
#18 AR-1242-3

R.T.: 5.687 min
Delta R.T.: 0.005 min
Response: 16136497
Conc: 450.66 ng/ml

Instrument :
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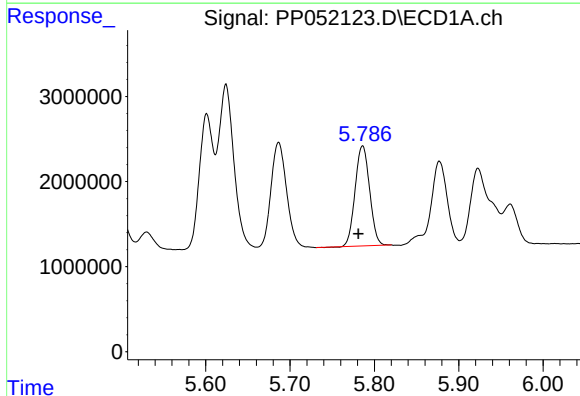
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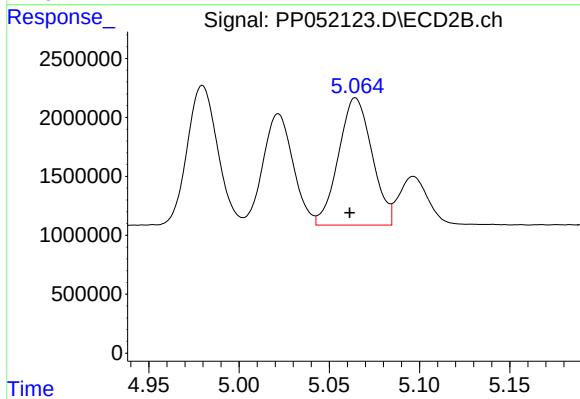
#18 AR-1242-3

R.T.: 4.980 min
Delta R.T.: 0.003 min
Response: 13862514
Conc: 470.70 ng/ml



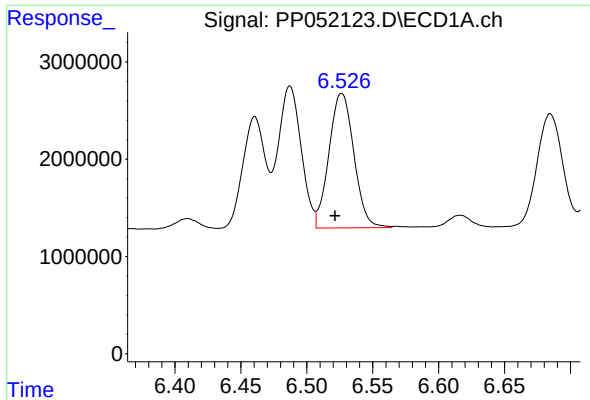
#19 AR-1242-4

R.T.: 5.786 min
Delta R.T.: 0.005 min
Response: 14069279
Conc: 488.62 ng/ml



#19 AR-1242-4

R.T.: 5.065 min
Delta R.T.: 0.003 min
Response: 13956702
Conc: 473.16 ng/ml



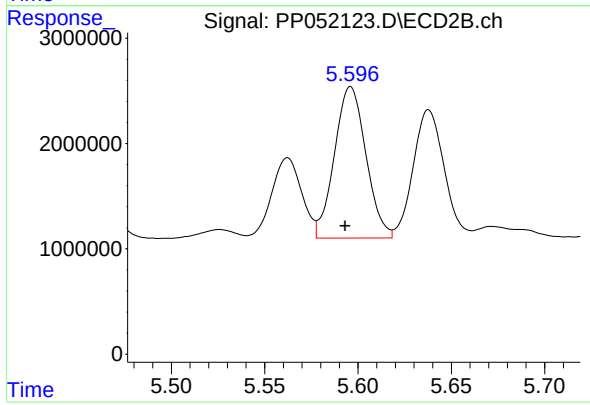
#20 AR-1242-5

R.T.: 6.526 min
Delta R.T.: 0.005 min
Response: 18209196
Conc: 483.46 ng/ml

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#20 AR-1242-5

R.T.: 5.596 min
Delta R.T.: 0.003 min
Response: 16906246
Conc: 463.10 ng/ml