

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020223\
 Data File : PP055249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2023 12:14
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/03/2023
 Supervised By :Ankita Jodhani 02/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 23:42:20 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...	4.327	3.574	82410164	73610316	47.397	49.034
2) SA Decachlor...	10.078	8.585	82444959	65017311	47.610	48.141
Target Compounds						
21) L5 AR-1248-1	5.497	4.656	18950255	15730404	454.402	507.381
22) L5 AR-1248-2	5.772	4.894	28214470	22287175	443.803	487.391
23) L5 AR-1248-3	5.977	4.935	30716818	23673488	444.153	496.578
24) L5 AR-1248-4	6.382	5.107	33771578	25767453	445.335	466.572m
25) L5 AR-1248-5	6.421	5.500	32931500	24722683	446.268	502.791

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

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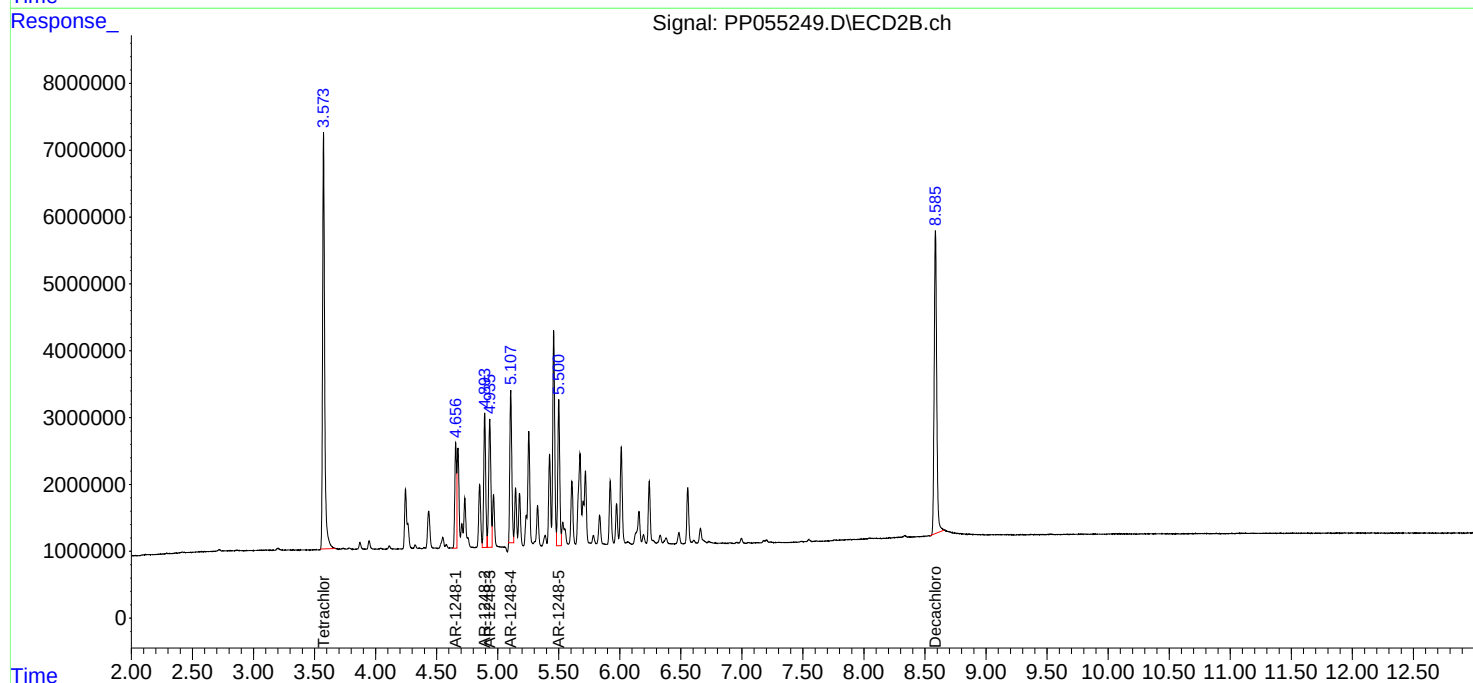
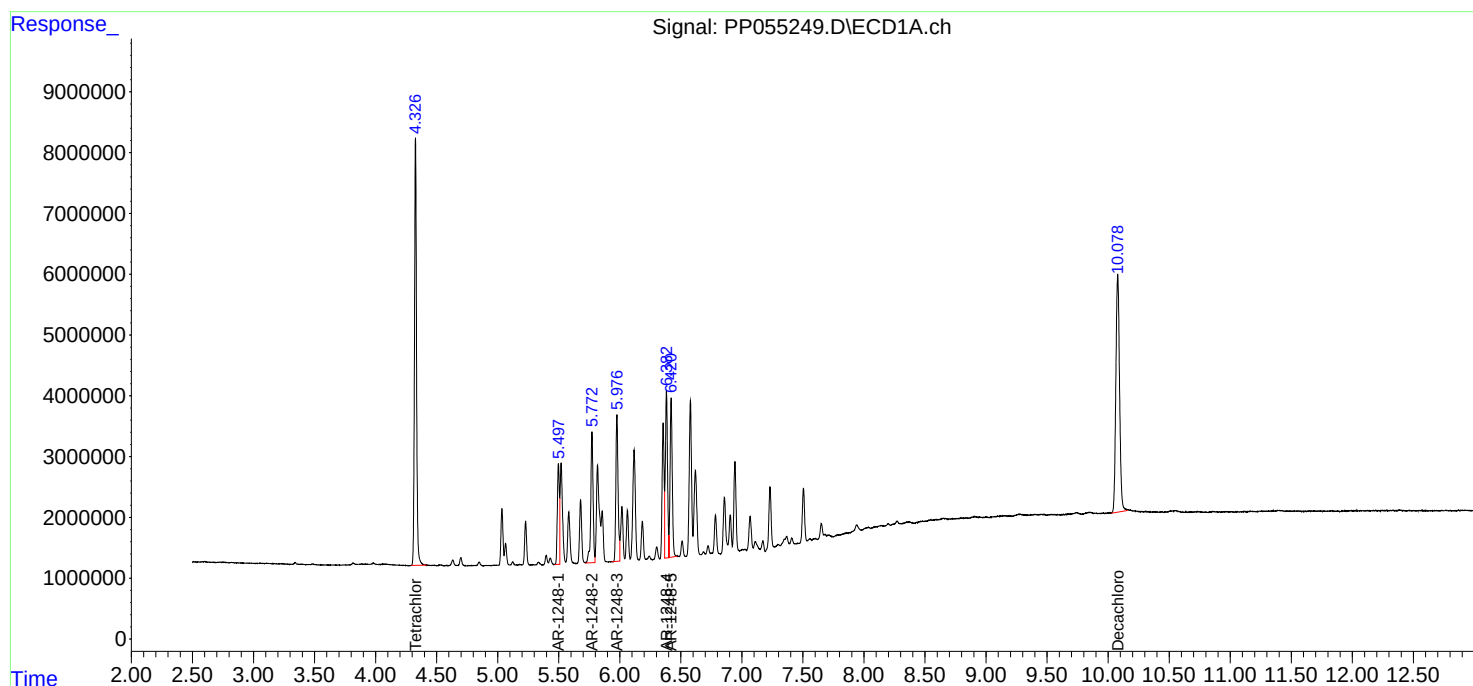
Instrument :
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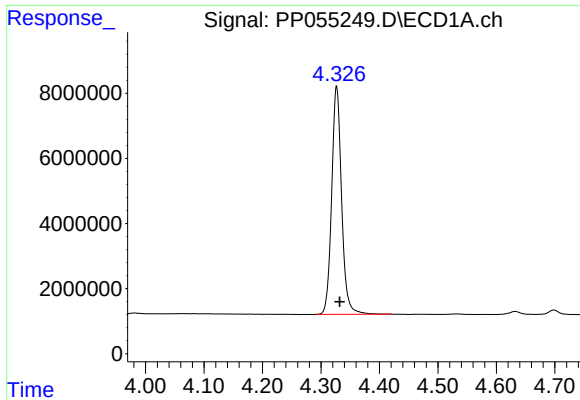
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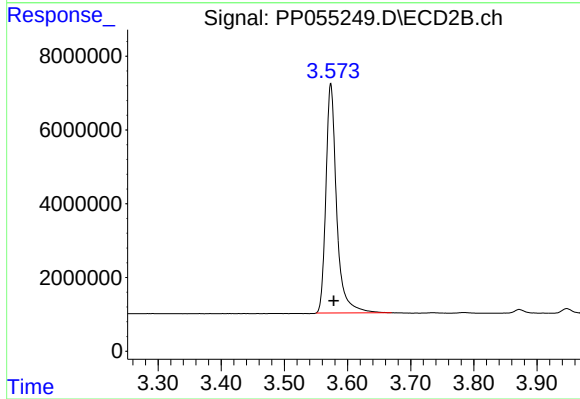
#1 Tetrachloro-m-xylene

R.T.: 4.327 min
Delta R.T.: -0.005 min
Response: 82410164
Conc: 47.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

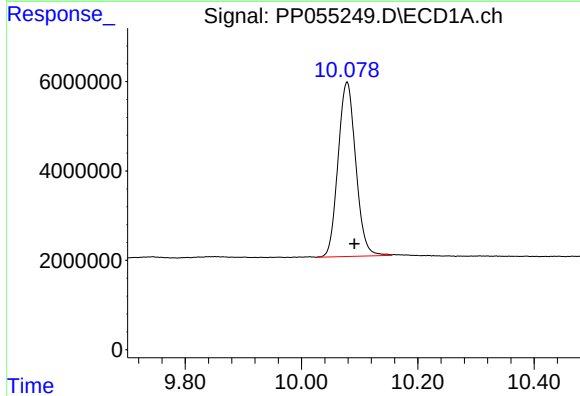
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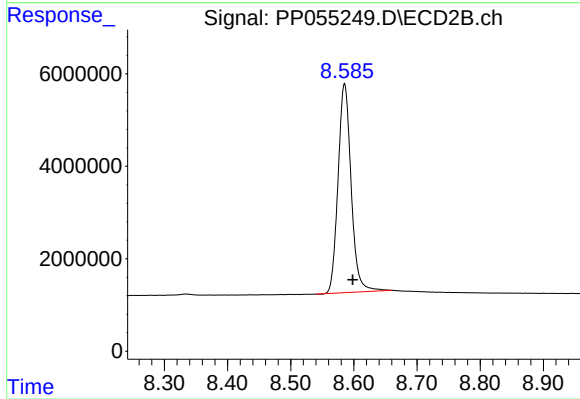
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: -0.005 min
Response: 73610316
Conc: 49.03 ng/ml



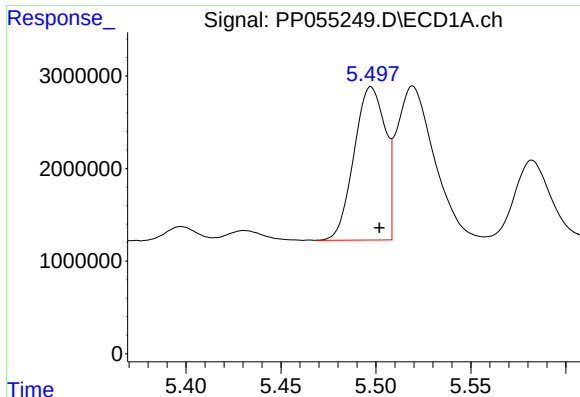
#2 Decachlorobiphenyl

R.T.: 10.078 min
Delta R.T.: -0.013 min
Response: 82444959
Conc: 47.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: -0.013 min
Response: 65017311
Conc: 48.14 ng/ml



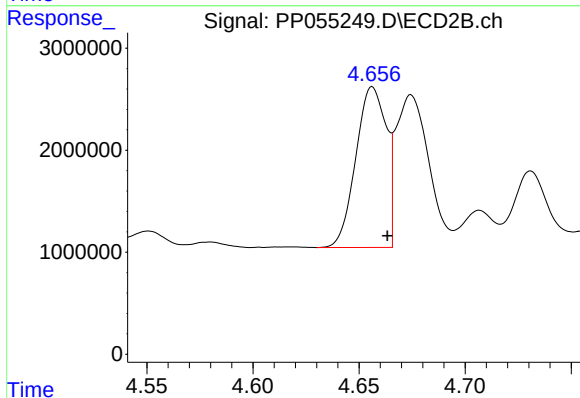
#21 AR-1248-1

R.T.: 5.497 min
Delta R.T.: -0.004 min
Response: 18950255
Conc: 454.40 ng/ml

Instrument :
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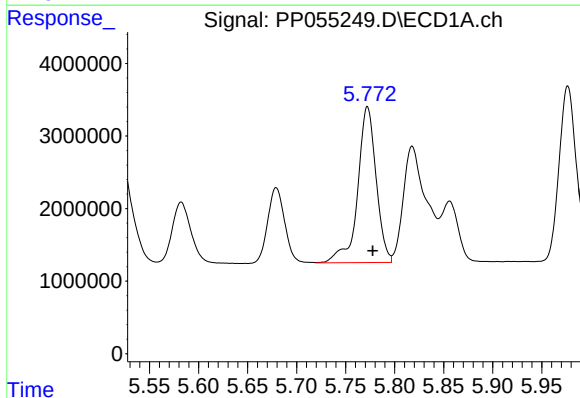
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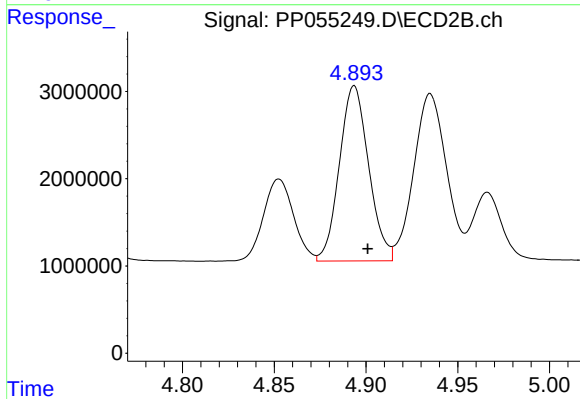
#21 AR-1248-1

R.T.: 4.656 min
Delta R.T.: -0.007 min
Response: 15730404
Conc: 507.38 ng/ml



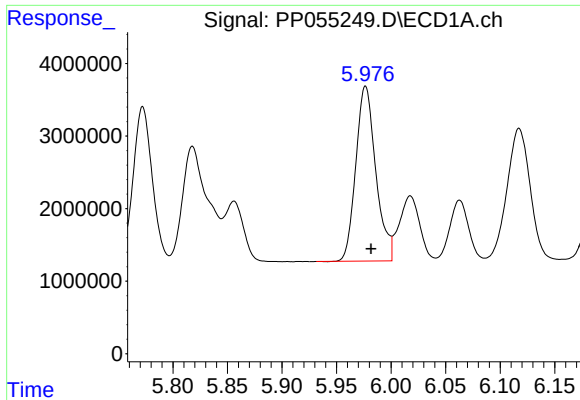
#22 AR-1248-2

R.T.: 5.772 min
Delta R.T.: -0.005 min
Response: 28214470
Conc: 443.80 ng/ml



#22 AR-1248-2

R.T.: 4.894 min
Delta R.T.: -0.007 min
Response: 22287175
Conc: 487.39 ng/ml



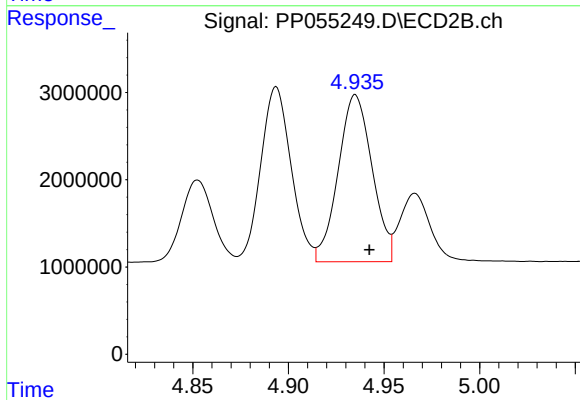
#23 AR-1248-3

R.T.: 5.977 min
Delta R.T.: -0.005 min
Response: 30716818
Conc: 444.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

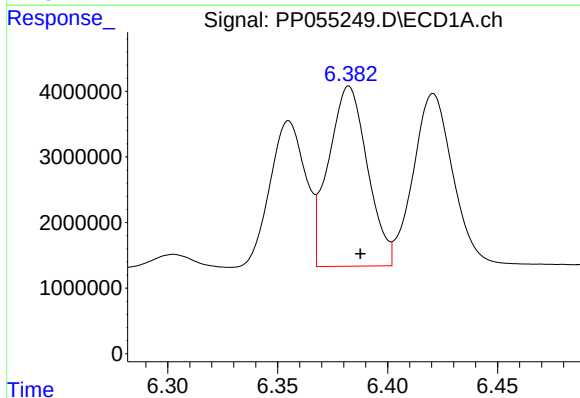
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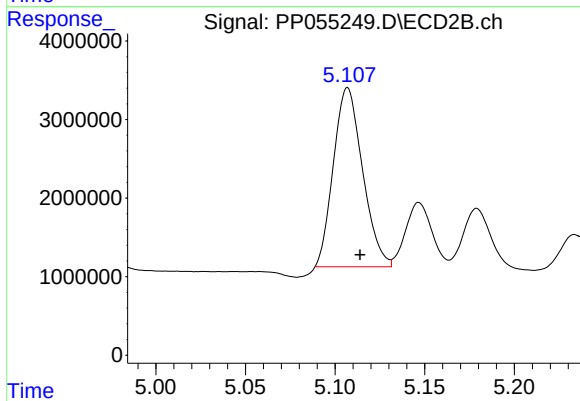
#23 AR-1248-3

R.T.: 4.935 min
Delta R.T.: -0.007 min
Response: 23673488
Conc: 496.58 ng/ml



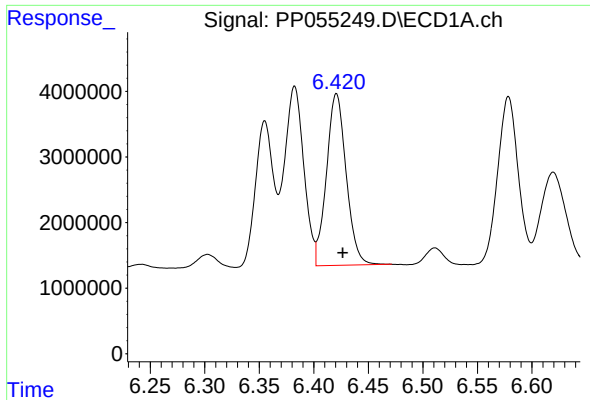
#24 AR-1248-4

R.T.: 6.382 min
Delta R.T.: -0.005 min
Response: 33771578
Conc: 445.34 ng/ml



#24 AR-1248-4

R.T.: 5.107 min
Delta R.T.: -0.007 min
Response: 25767453
Conc: 466.57 ng/ml m



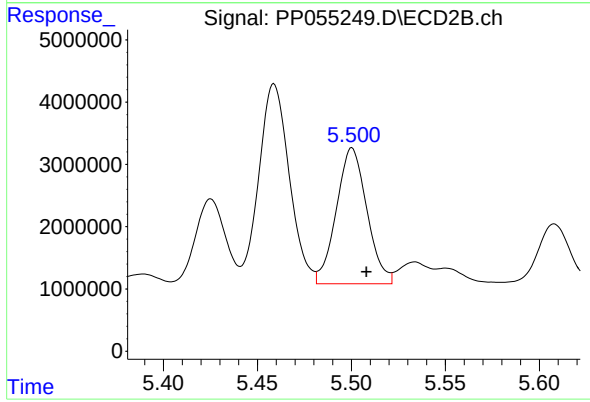
#25 AR-1248-5

R.T.: 6.421 min
Delta R.T.: -0.006 min
Response: 32931500
Conc: 446.27 ng/ml

Instrument :
ECD_P
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#25 AR-1248-5

R.T.: 5.500 min
Delta R.T.: -0.008 min
Response: 24722683
Conc: 502.79 ng/ml