

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020623\
 Data File : PP055347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2023 09:44
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/07/2023
 Supervised By :mohammad ahmed 02/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 21:24:10 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...	4.328	3.574	79694108	71568881	45.835	47.674
2) SA Decachlor...	10.083	8.585	83990618	70394590	48.503	52.122
Target Compounds						
21) L5 AR-1248-1	5.499	4.657	19007961	15144099	455.786	488.470
22) L5 AR-1248-2	5.774	4.894	28178836	23152961	443.243	506.325
23) L5 AR-1248-3	5.979	4.936	30230733	24226510	437.125	508.178
24) L5 AR-1248-4	6.384	5.107	33435477	27883120	440.903	504.881m
25) L5 AR-1248-5	6.423	5.501	32491320	25421477	440.303	517.003

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

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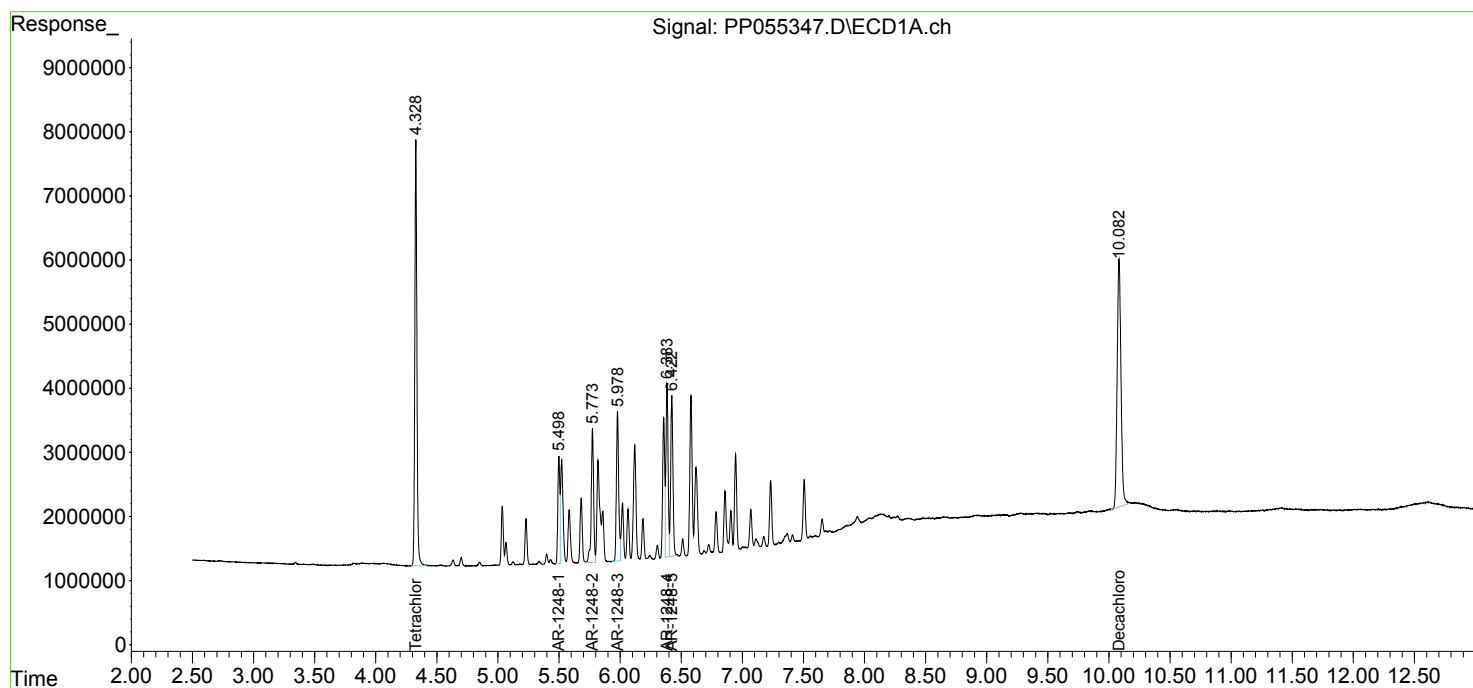
Instrument :
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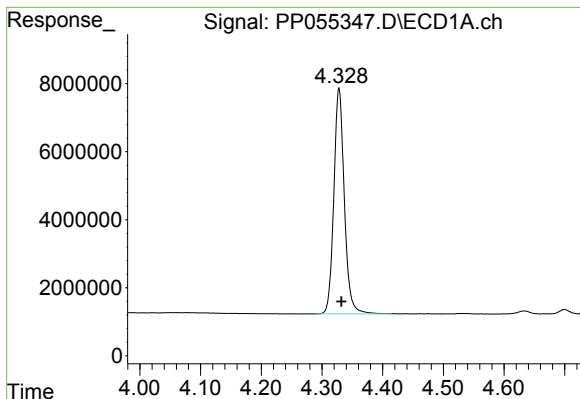
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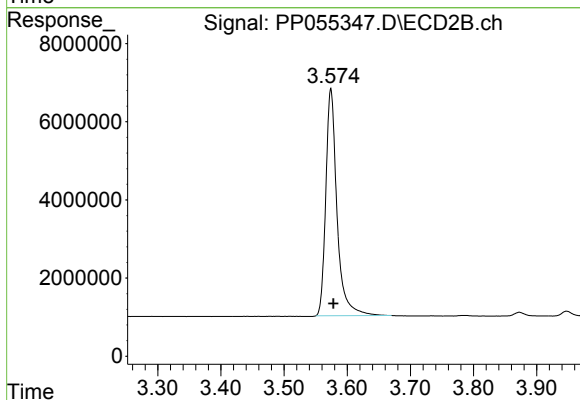
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.004 min
Response: 79694108
Conc: 45.83 ng/ml

Instrument :
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ClientSampleId :
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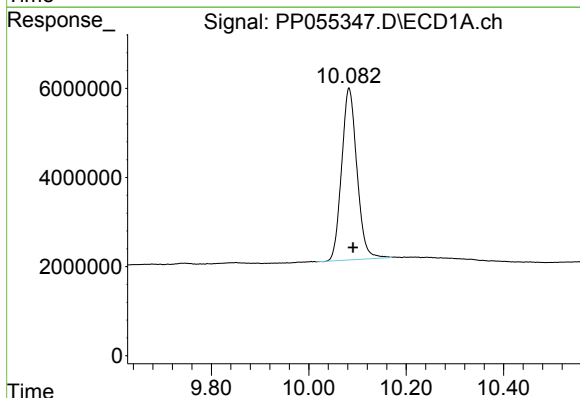
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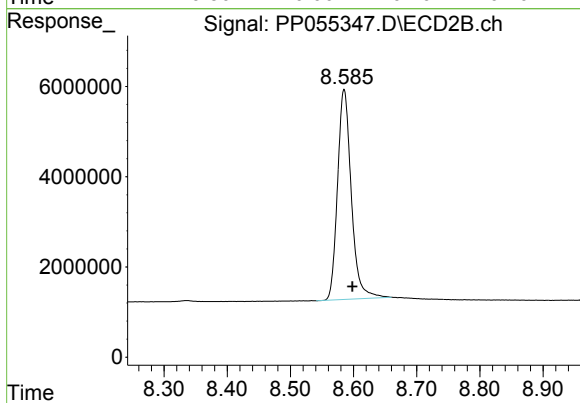
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: -0.004 min
Response: 71568881
Conc: 47.67 ng/ml



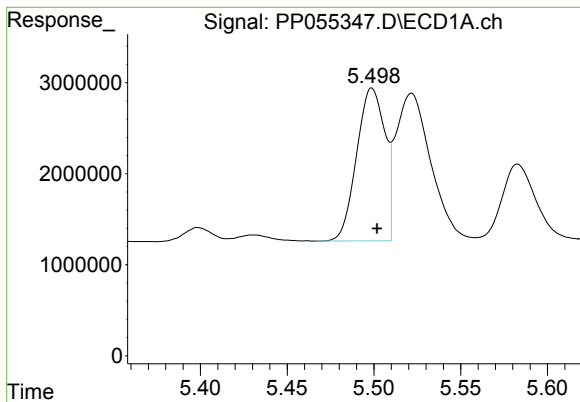
#2 Decachlorobiphenyl

R.T.: 10.083 min
Delta R.T.: -0.008 min
Response: 83990618
Conc: 48.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: -0.013 min
Response: 70394590
Conc: 52.12 ng/ml



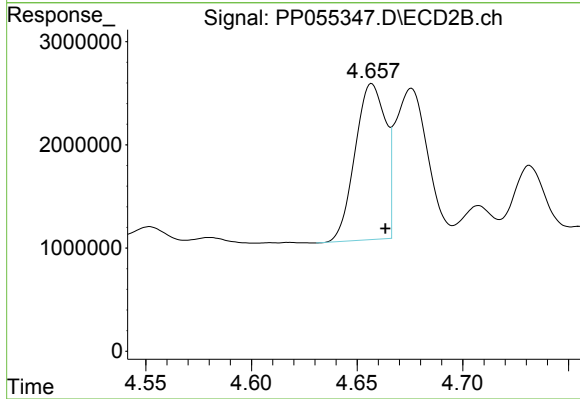
#21 AR-1248-1

R.T.: 5.499 min
Delta R.T.: -0.003 min
Response: 19007961
Conc: 455.79 ng/ml

Instrument :
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ClientSampleId :
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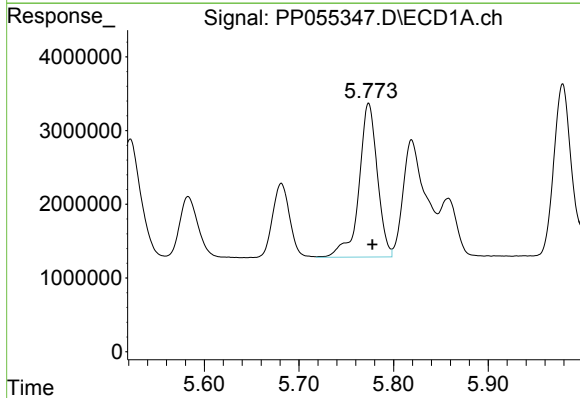
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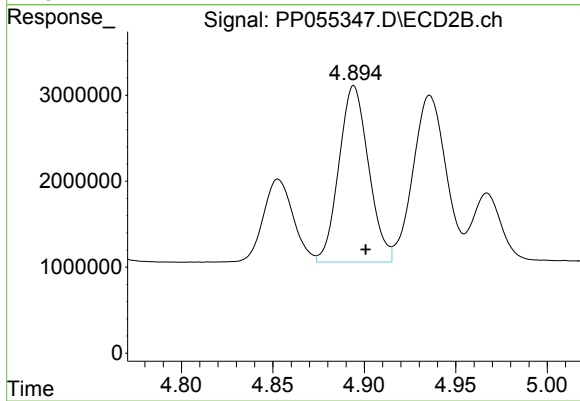
#21 AR-1248-1

R.T.: 4.657 min
Delta R.T.: -0.006 min
Response: 15144099
Conc: 488.47 ng/ml



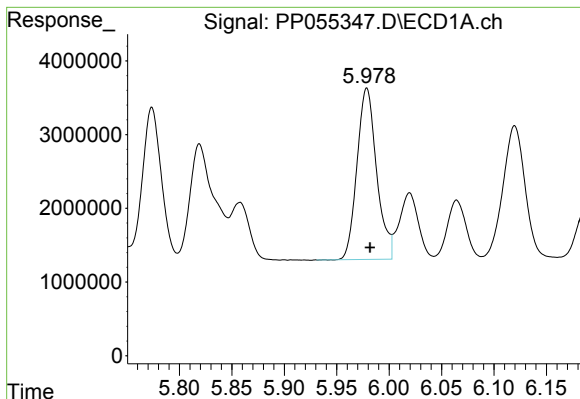
#22 AR-1248-2

R.T.: 5.774 min
Delta R.T.: -0.004 min
Response: 28178836
Conc: 443.24 ng/ml



#22 AR-1248-2

R.T.: 4.894 min
Delta R.T.: -0.007 min
Response: 23152961
Conc: 506.32 ng/ml



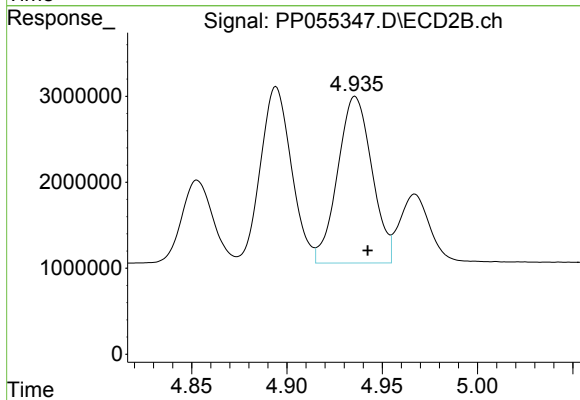
#23 AR-1248-3

R.T.: 5.979 min
Delta R.T.: -0.003 min
Response: 30230733
Conc: 437.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

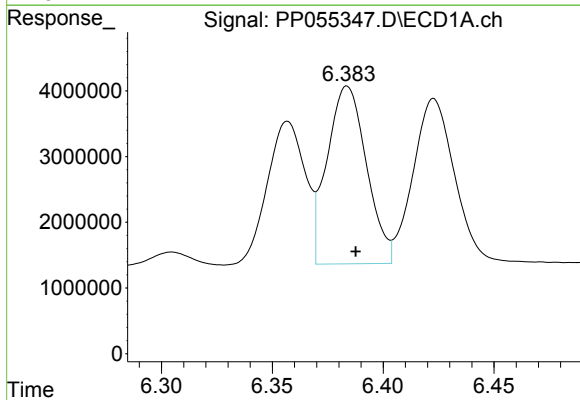
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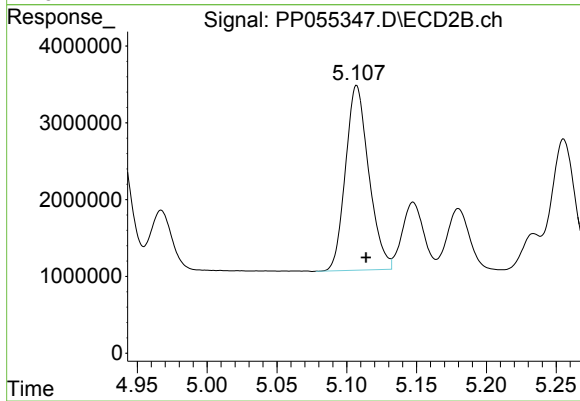
#23 AR-1248-3

R.T.: 4.936 min
Delta R.T.: -0.007 min
Response: 24226510
Conc: 508.18 ng/ml



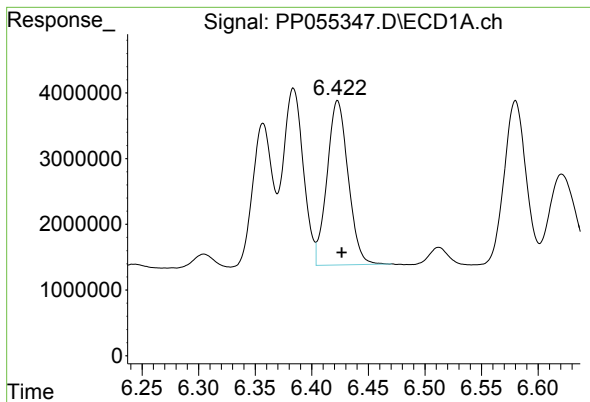
#24 AR-1248-4

R.T.: 6.384 min
Delta R.T.: -0.004 min
Response: 33435477
Conc: 440.90 ng/ml



#24 AR-1248-4

R.T.: 5.107 min
Delta R.T.: -0.007 min
Response: 27883120
Conc: 504.88 ng/ml m



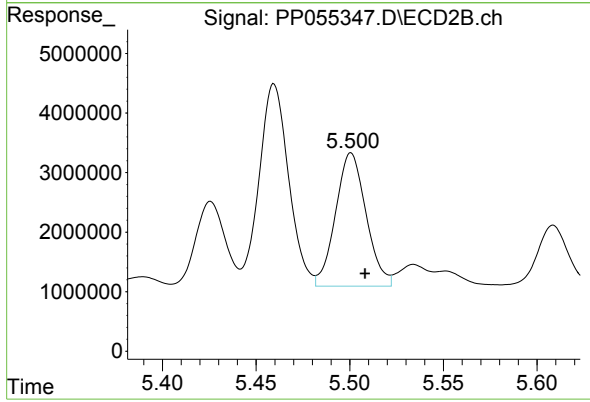
#25 AR-1248-5

R.T.: 6.423 min
Delta R.T.: -0.004 min
Response: 32491320
Conc: 440.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.501 min
Delta R.T.: -0.007 min
Response: 25421477
Conc: 517.00 ng/ml