

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032324\
 Data File : PP063728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2024 19:34
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/25/2024
 Supervised By :Ankita Jodhani 03/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 22:50:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.487	3.638	114.3E6	120.3E6	47.899	50.404
2) SA Decachlor...	10.356	8.673	121.2E6	116.0E6	47.723	42.930m
Target Compounds						
21) L5 AR-1248-1	5.670	4.730	24271634	24073344	519.533	540.464
22) L5 AR-1248-2	5.946	4.967	37137515	34359125	511.692	484.111
23) L5 AR-1248-3	6.152	5.010	40653628	37977241	503.486	513.204
24) L5 AR-1248-4	6.558	5.182	42652832	45321361	521.589	523.389
25) L5 AR-1248-5	6.598	5.576	43475092	42354435	533.067	564.140

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

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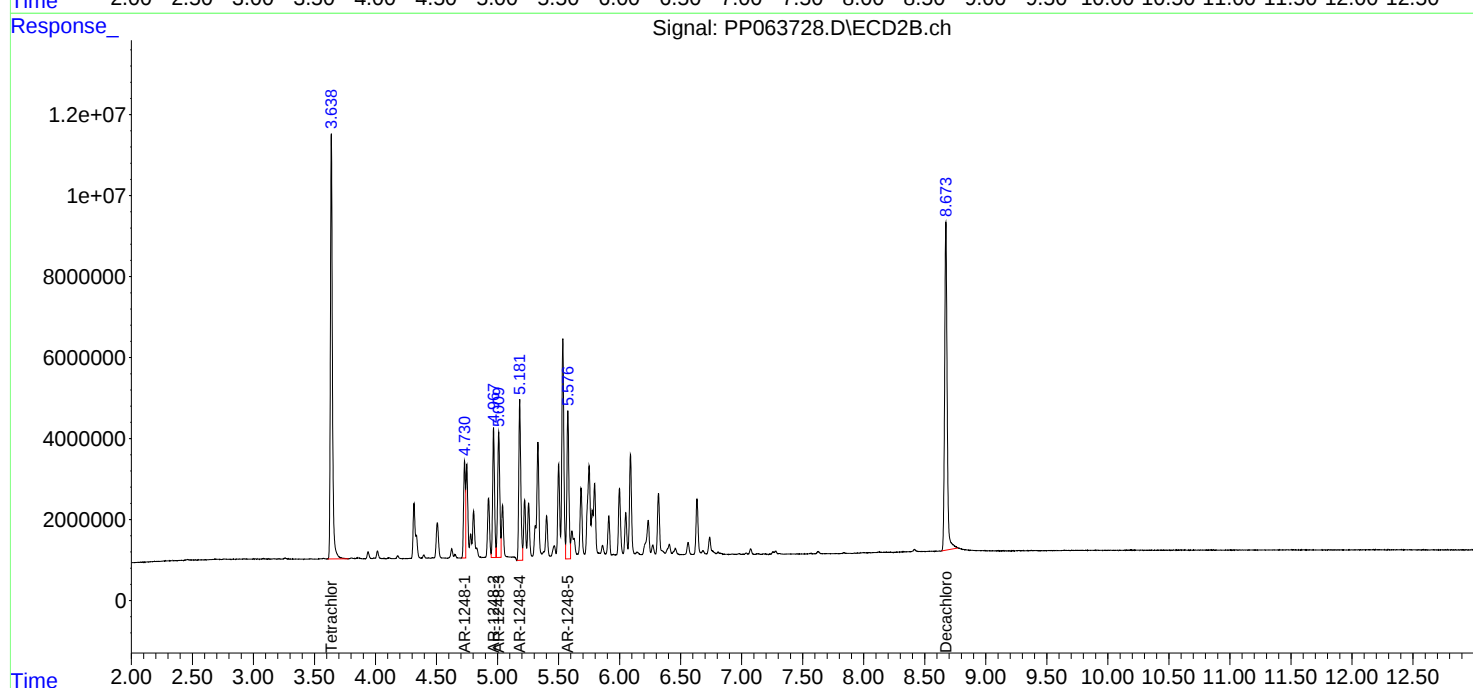
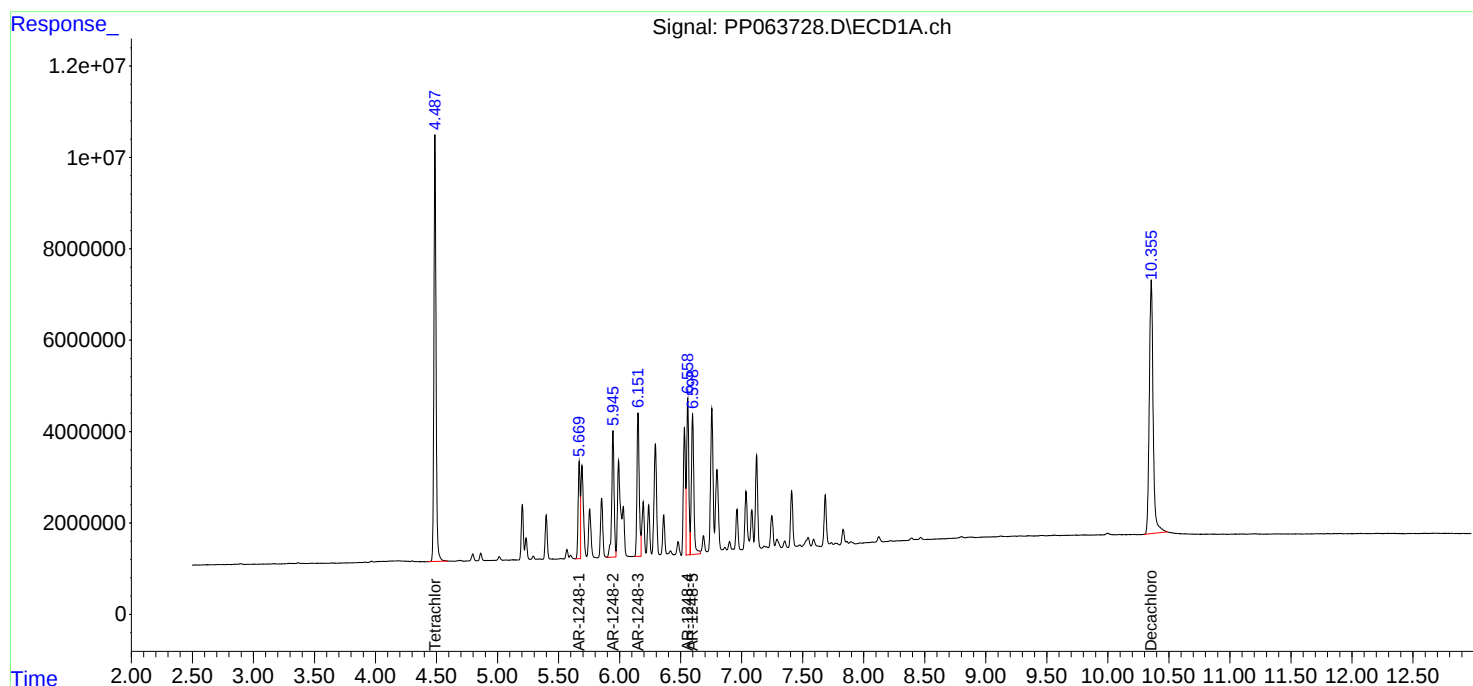
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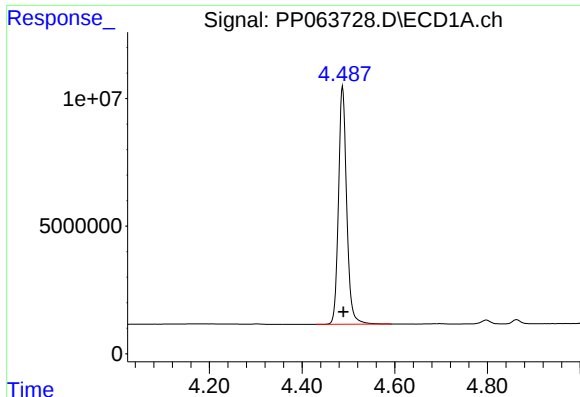
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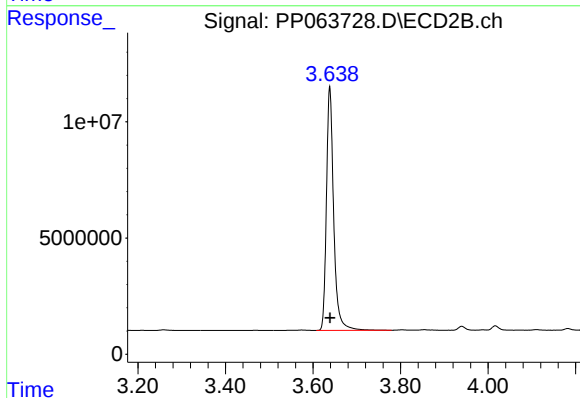
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 114294579
Conc: 47.90 ng/ml

Instrument :
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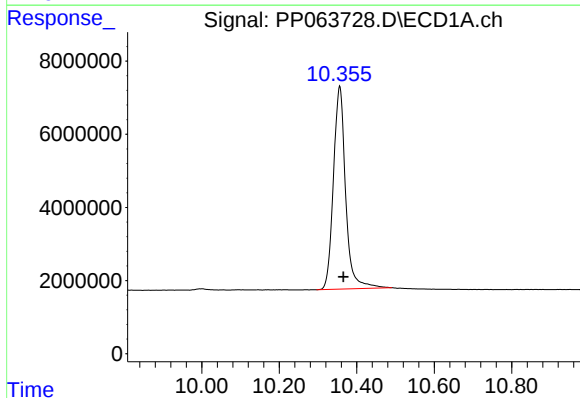
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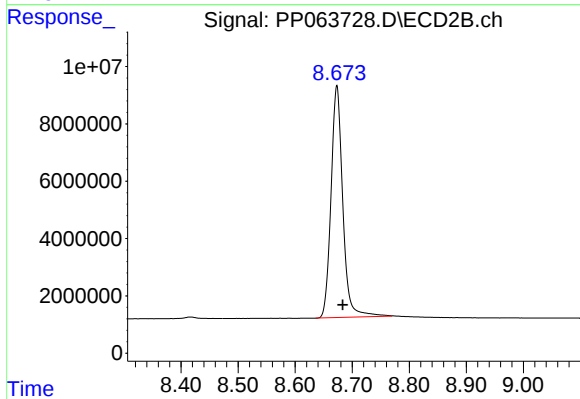
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 120341800
Conc: 50.40 ng/ml



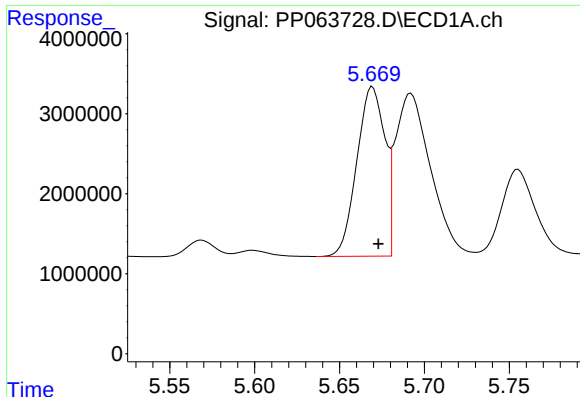
#2 Decachlorobiphenyl

R.T.: 10.356 min
Delta R.T.: -0.009 min
Response: 121169420
Conc: 47.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.673 min
Delta R.T.: -0.011 min
Response: 116019747
Conc: 42.93 ng/ml m



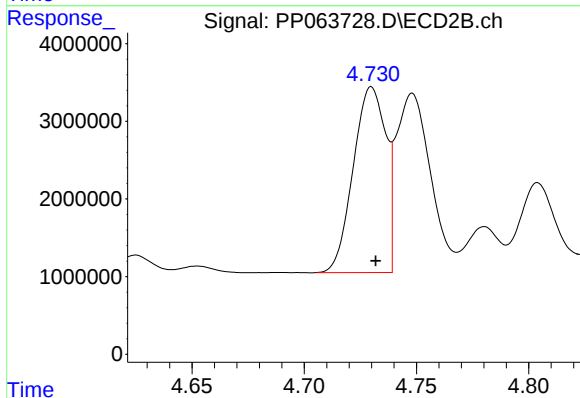
#21 AR-1248-1

R.T.: 5.670 min
Delta R.T.: -0.003 min
Response: 24271634
Conc: 519.53 ng/ml

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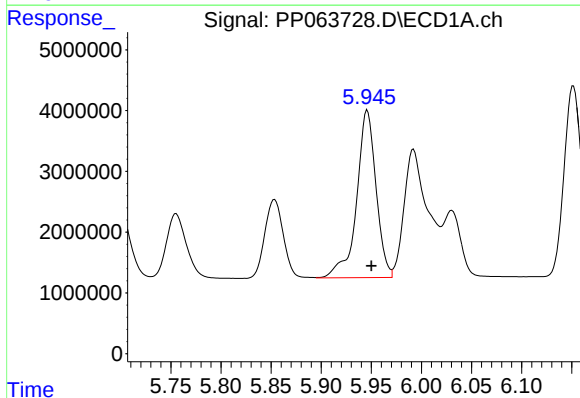
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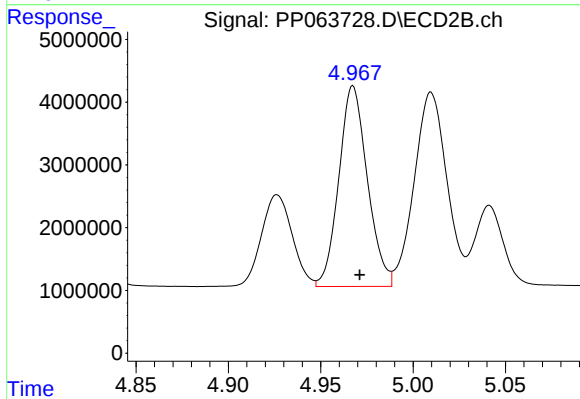
#21 AR-1248-1

R.T.: 4.730 min
Delta R.T.: -0.002 min
Response: 24073344
Conc: 540.46 ng/ml



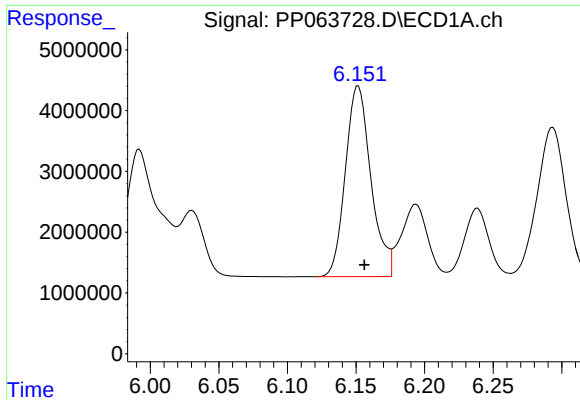
#22 AR-1248-2

R.T.: 5.946 min
Delta R.T.: -0.004 min
Response: 37137515
Conc: 511.69 ng/ml



#22 AR-1248-2

R.T.: 4.967 min
Delta R.T.: -0.004 min
Response: 34359125
Conc: 484.11 ng/ml



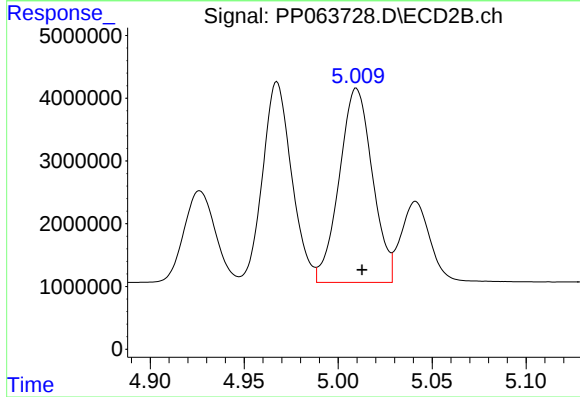
#23 AR-1248-3

R.T.: 6.152 min
Delta R.T.: -0.004 min
Response: 40653628
Conc: 503.49 ng/ml

Instrument :
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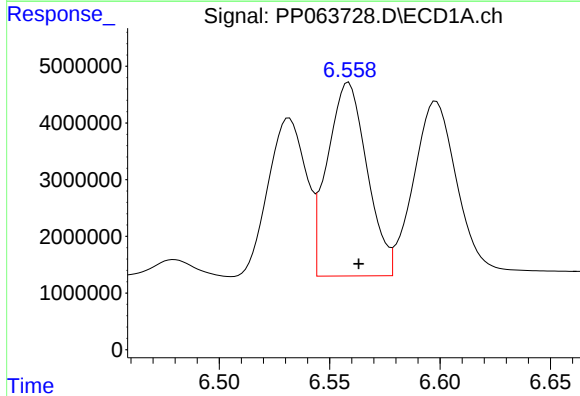
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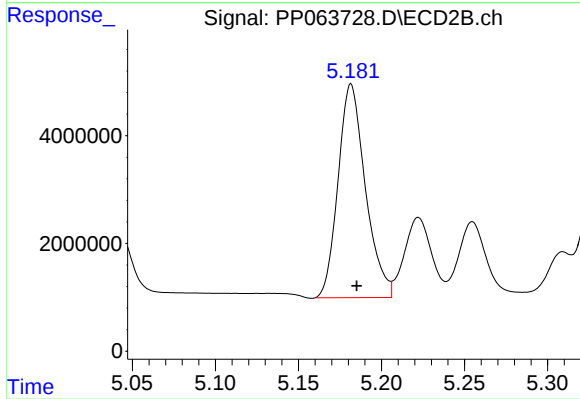
#23 AR-1248-3

R.T.: 5.010 min
Delta R.T.: -0.003 min
Response: 37977241
Conc: 513.20 ng/ml



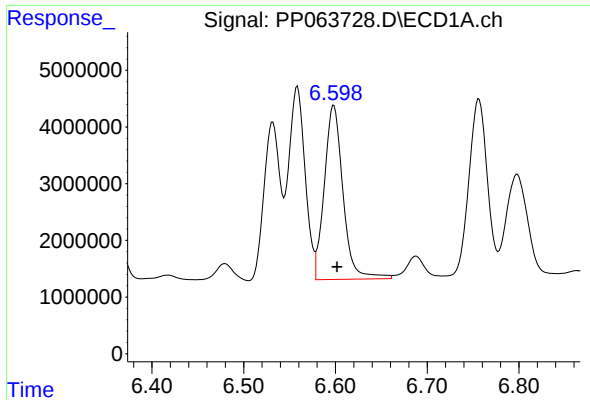
#24 AR-1248-4

R.T.: 6.558 min
Delta R.T.: -0.005 min
Response: 42652832
Conc: 521.59 ng/ml



#24 AR-1248-4

R.T.: 5.182 min
Delta R.T.: -0.003 min
Response: 45321361
Conc: 523.39 ng/ml



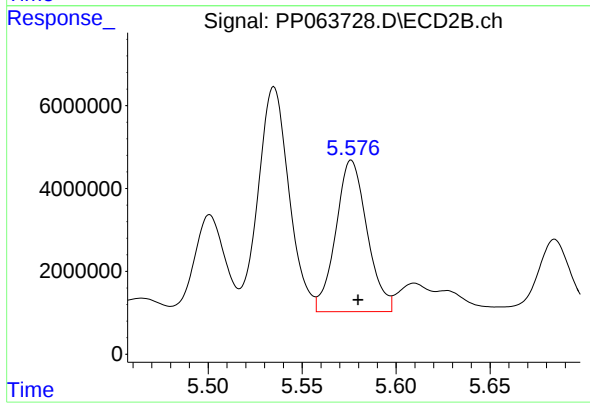
#25 AR-1248-5

R.T.: 6.598 min
Delta R.T.: -0.004 min
Response: 43475092
Conc: 533.07 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.576 min
Delta R.T.: -0.004 min
Response: 42354435
Conc: 564.14 ng/ml