

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113023\
 Data File : PP062041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2023 00:09
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/01/2023
 Supervised By :Ankita Jodhani 12/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 01:28:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 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...	4.452	3.724	67436406	88772763	51.226	49.335
2) SA Decachlor...	10.241	8.847	50255031	95217833	48.696	46.134
Target Compounds						
21) L5 AR-1248-1	5.627	4.835	14976467	19028149	490.132	476.620m
22) L5 AR-1248-2	5.902	5.077	23716232	29133042	484.781	461.240
23) L5 AR-1248-3	6.107	5.120	25390165	30961323	488.040	472.066
24) L5 AR-1248-4	6.512	5.295	25124694	36538577	495.692	474.674
25) L5 AR-1248-5	6.551	5.653	25915707	47610779	501.509	476.425

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

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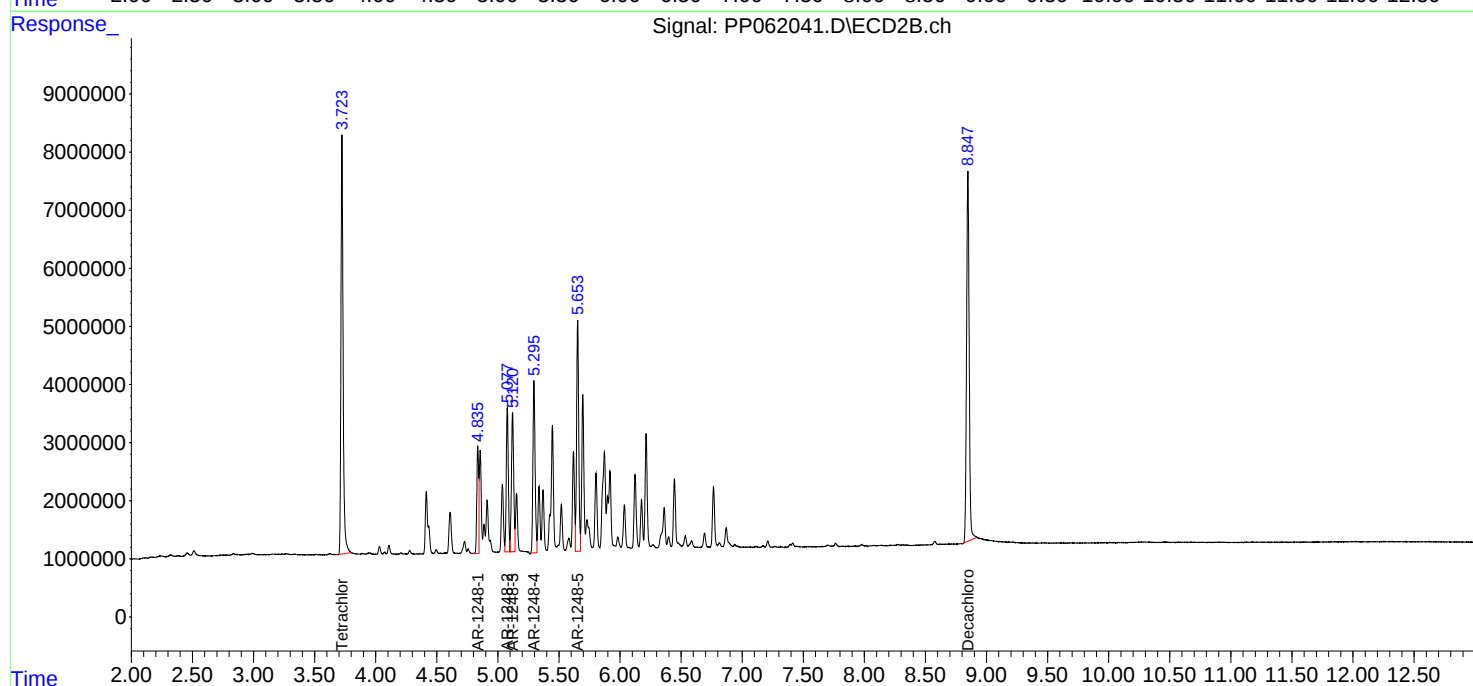
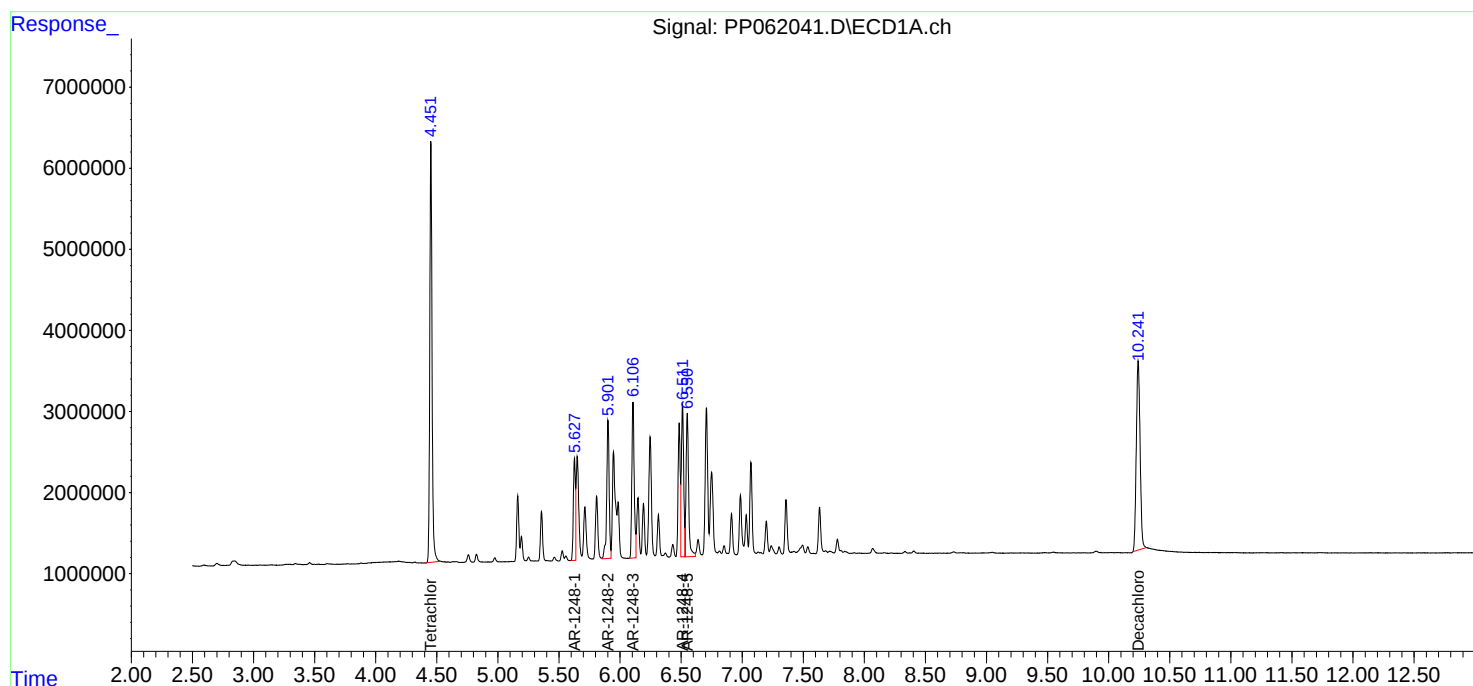
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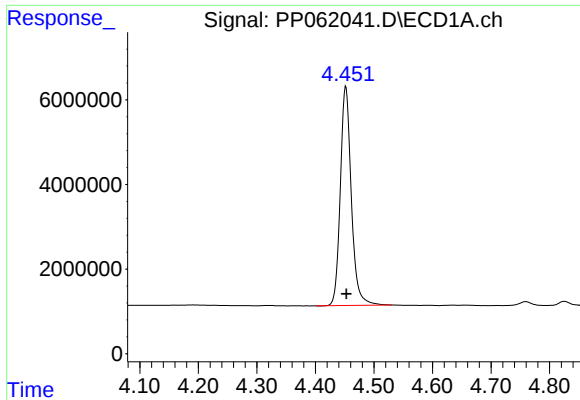
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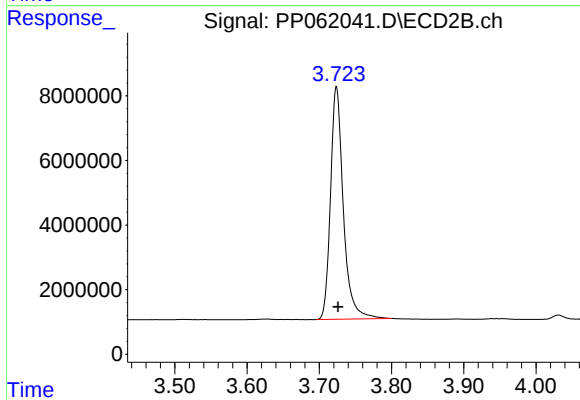
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: -0.001 min
Response: 67436406
Conc: 51.23 ng/ml

Instrument :
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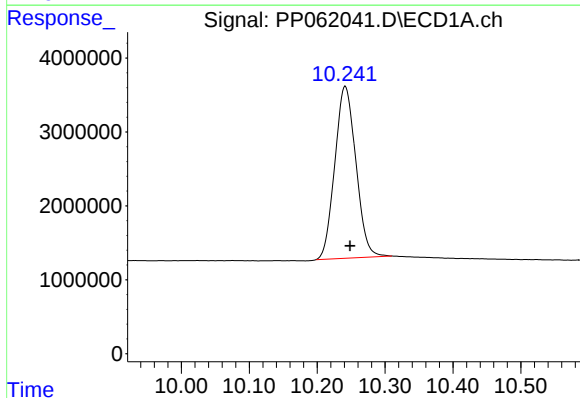
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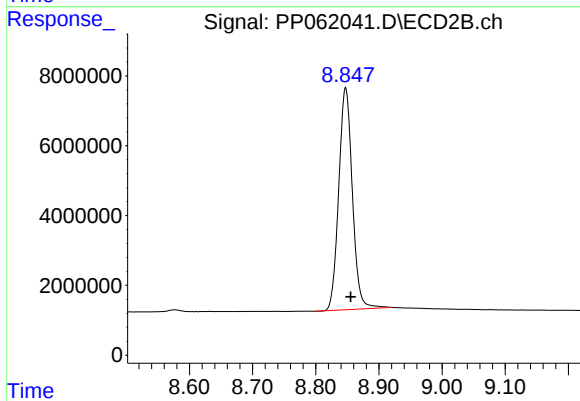
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: -0.002 min
Response: 88772763
Conc: 49.33 ng/ml



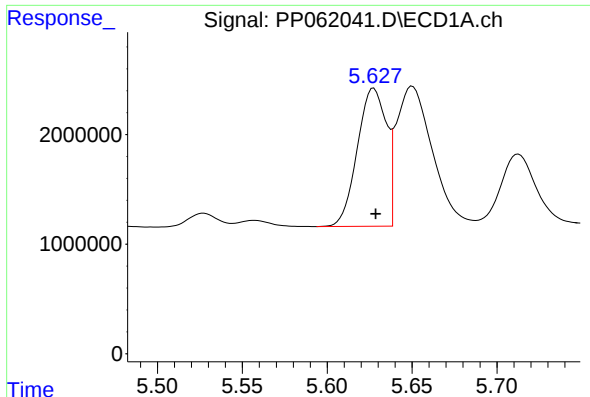
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: -0.007 min
Response: 50255031
Conc: 48.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.847 min
Delta R.T.: -0.008 min
Response: 95217833
Conc: 46.13 ng/ml



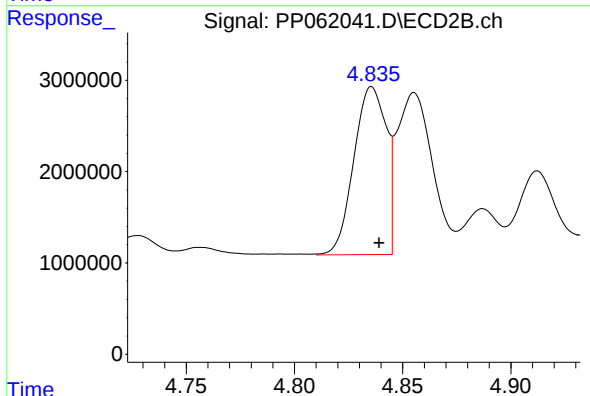
#21 AR-1248-1

R.T.: 5.627 min
Delta R.T.: -0.001 min
Response: 14976467
Conc: 490.13 ng/ml

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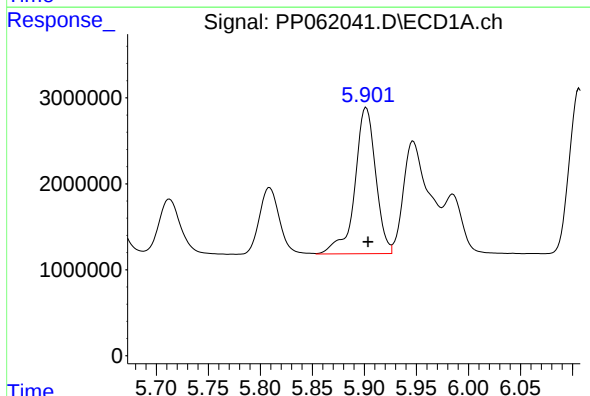
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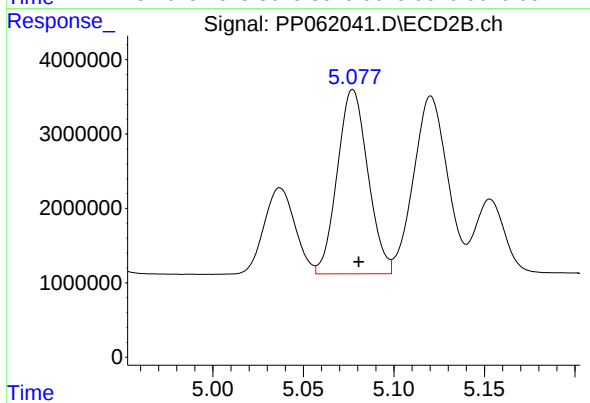
#21 AR-1248-1

R.T.: 4.835 min
Delta R.T.: -0.004 min
Response: 19028149
Conc: 476.62 ng/ml m



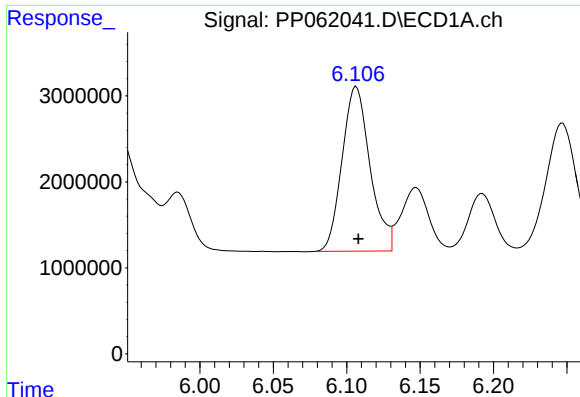
#22 AR-1248-2

R.T.: 5.902 min
Delta R.T.: -0.002 min
Response: 23716232
Conc: 484.78 ng/ml



#22 AR-1248-2

R.T.: 5.077 min
Delta R.T.: -0.003 min
Response: 29133042
Conc: 461.24 ng/ml



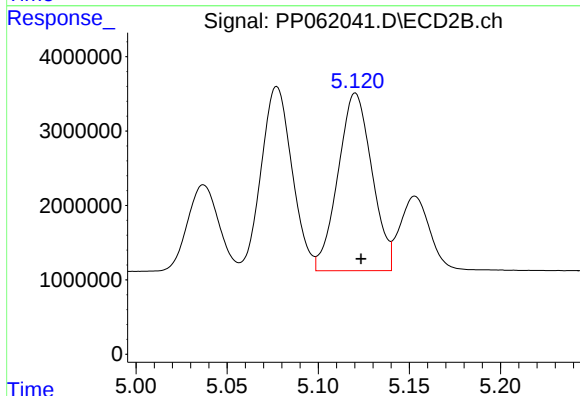
#23 AR-1248-3

R.T.: 6.107 min
Delta R.T.: -0.002 min
Response: 25390165
Conc: 488.04 ng/ml

Instrument :
ECD_P
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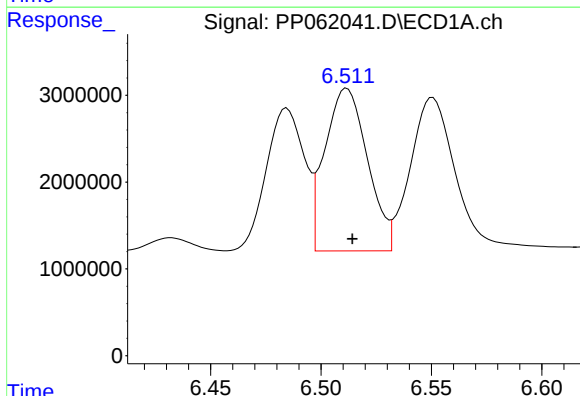
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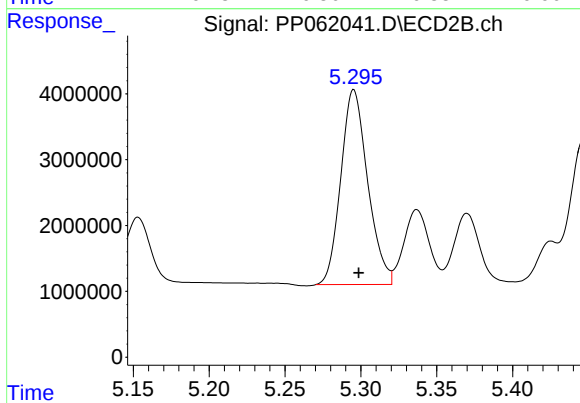
#23 AR-1248-3

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 30961323
Conc: 472.07 ng/ml



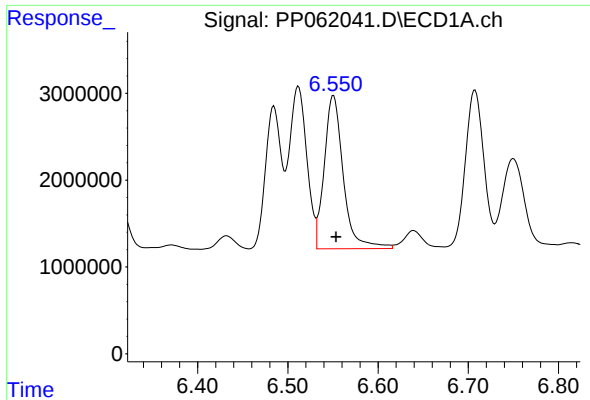
#24 AR-1248-4

R.T.: 6.512 min
Delta R.T.: -0.003 min
Response: 25124694
Conc: 495.69 ng/ml



#24 AR-1248-4

R.T.: 5.295 min
Delta R.T.: -0.003 min
Response: 36538577
Conc: 474.67 ng/ml



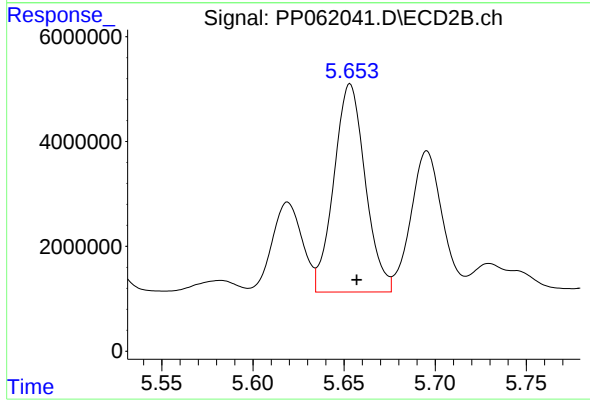
#25 AR-1248-5

R.T.: 6.551 min
Delta R.T.: -0.003 min
Response: 25915707
Conc: 501.51 ng/ml

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#25 AR-1248-5

R.T.: 5.653 min
Delta R.T.: -0.004 min
Response: 47610779
Conc: 476.43 ng/ml