

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101923\
 Data File : PP061097.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2023 11:53
 Operator : YP\AJ
 Sample : 04924-02DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 50128DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/20/2023
 Supervised By :Ankita Jodhani 10/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 17:57:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 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...	4.553	3.688	4935360	3340084	2.245	2.470
2) SA Decachlor...	10.516	8.756	4321217	3521692	2.759	2.342
Target Compounds						
21) L5 AR-1248-1	5.745	4.787	16851347	11320482	388.098	366.663
22) L5 AR-1248-2	6.024	5.027	24479853	15593961	378.593	355.968
23) L5 AR-1248-3	6.232	5.069	41602430	19665108	592.499	424.229 #
24) L5 AR-1248-4	6.641	5.243	108.3E6	28937805	1417.722	523.481 #
25) L5 AR-1248-5	6.680	5.639	108.9E6	67524575	1475.969	1295.265

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

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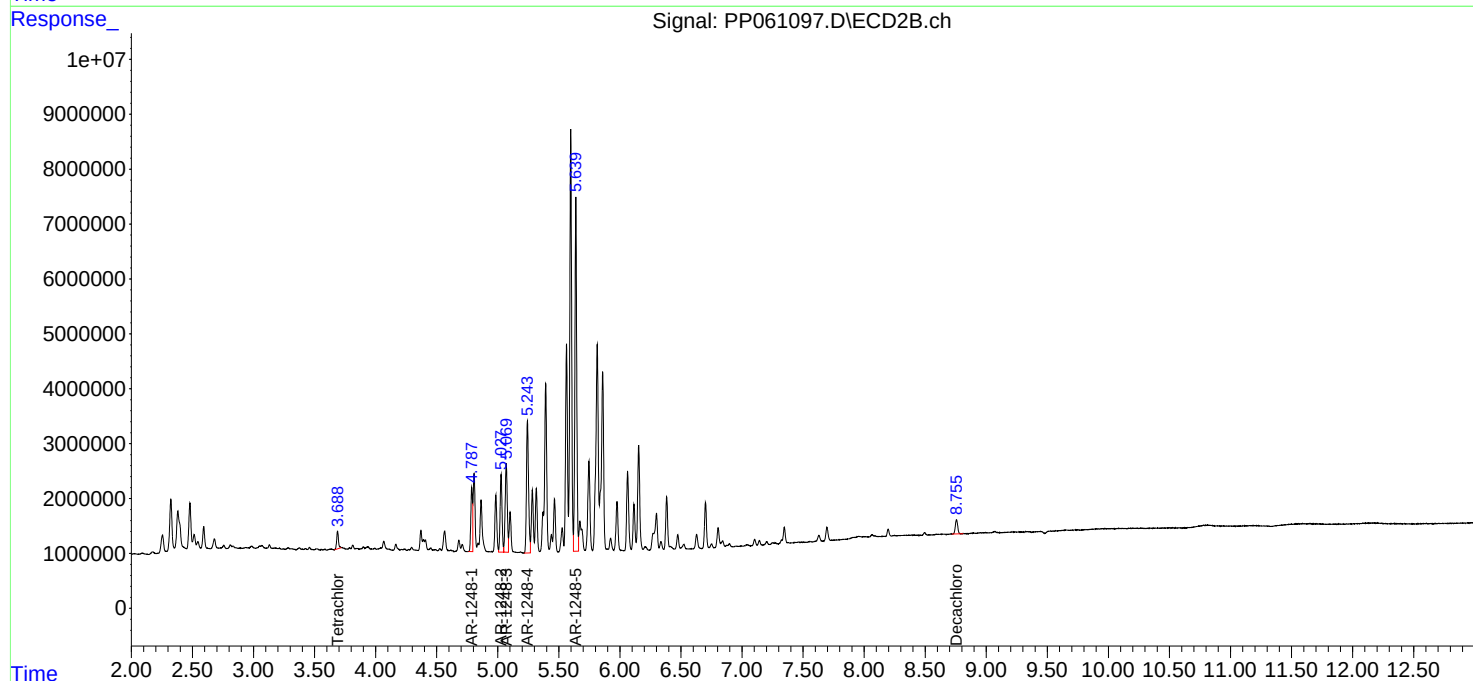
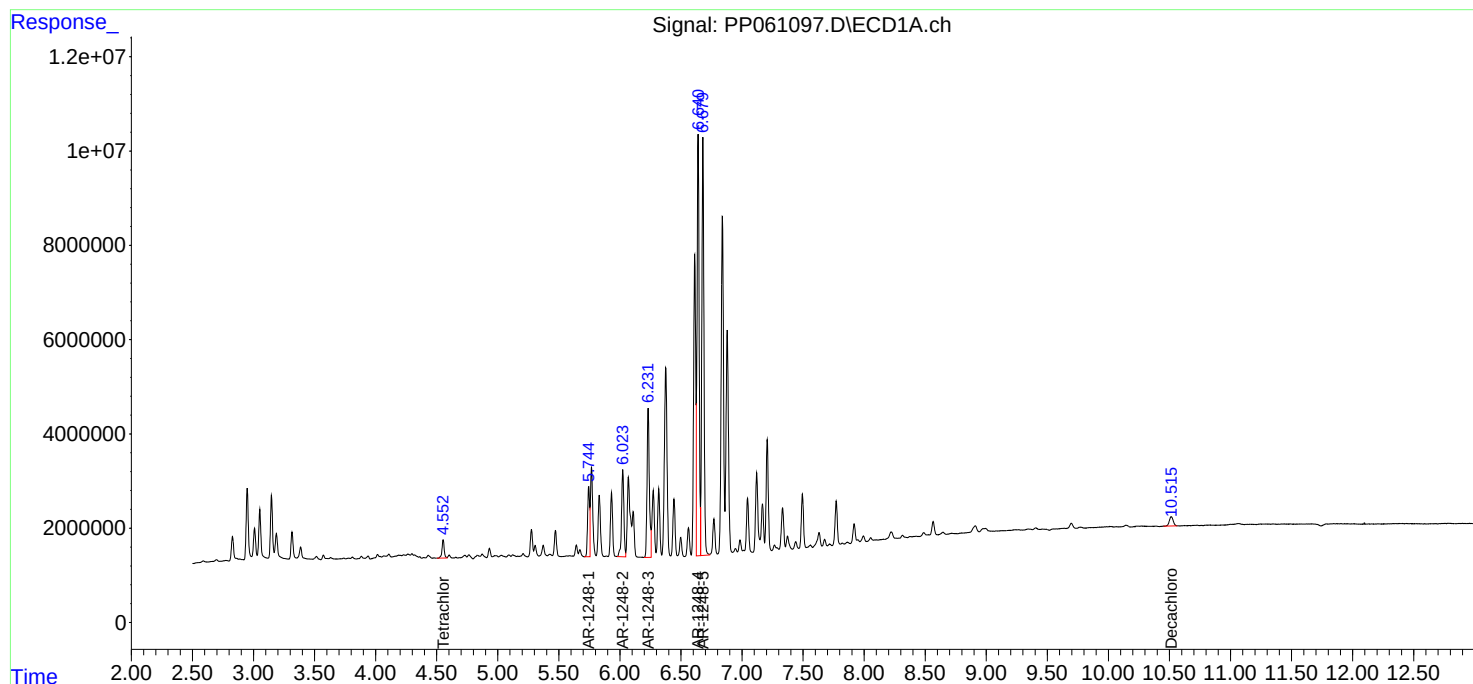
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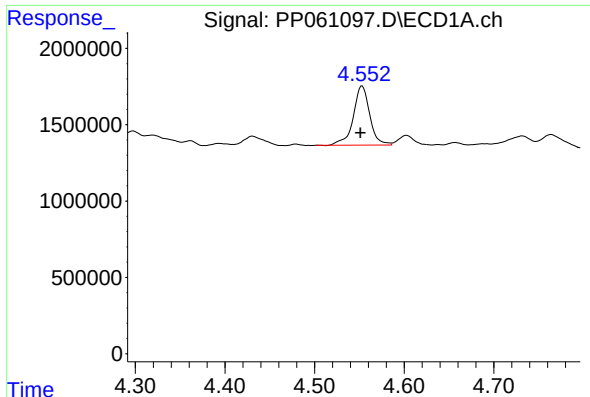
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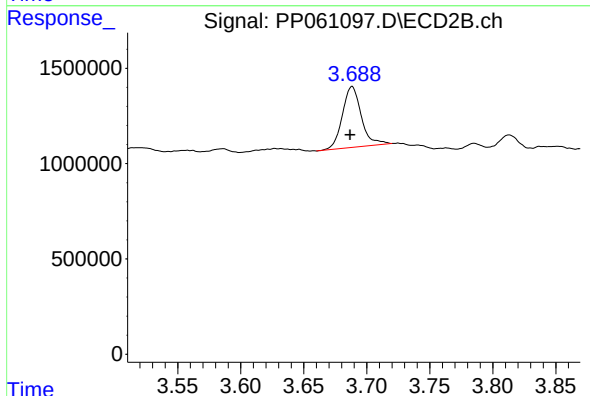
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: 0.002 min
Response: 4935360
Conc: 2.25 ng/ml

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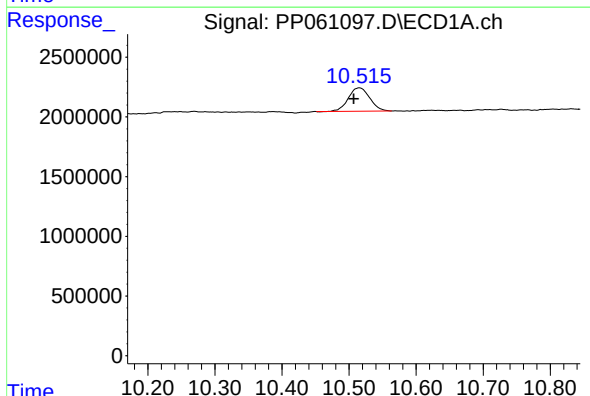
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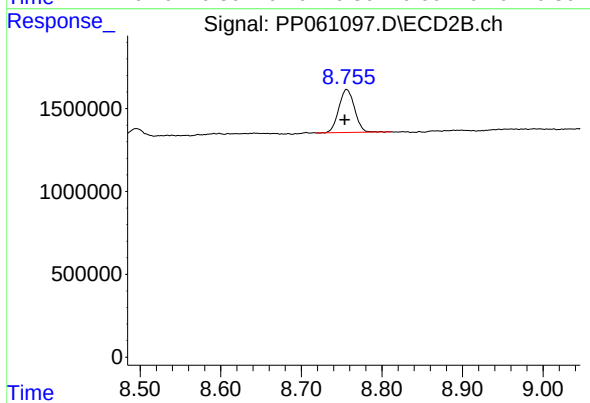
#1 Tetrachloro-m-xylene

R.T.: 3.688 min
Delta R.T.: 0.002 min
Response: 3340084
Conc: 2.47 ng/ml



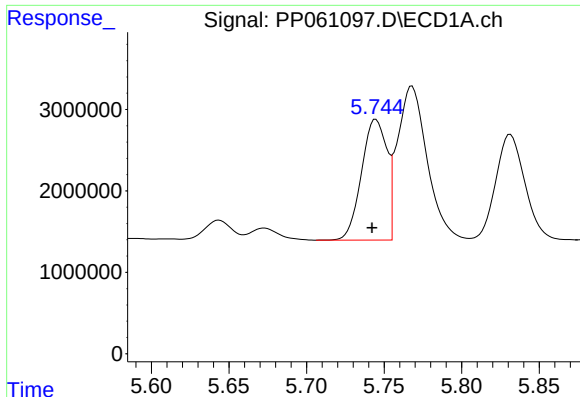
#2 Decachlorobiphenyl

R.T.: 10.516 min
Delta R.T.: 0.008 min
Response: 4321217
Conc: 2.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: 0.003 min
Response: 3521692
Conc: 2.34 ng/ml



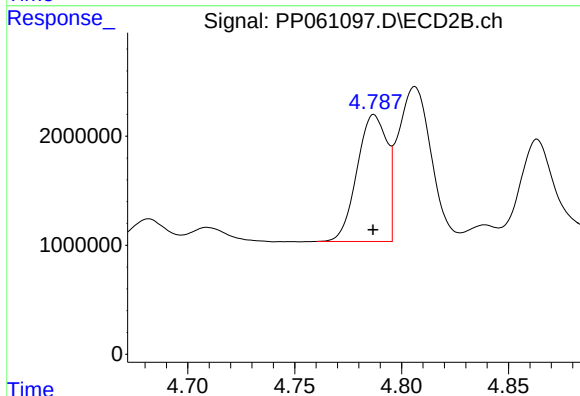
#21 AR-1248-1

R.T.: 5.745 min
Delta R.T.: 0.003 min
Response: 16851347
Conc: 388.10 ng/ml

Instrument :
ECD_P
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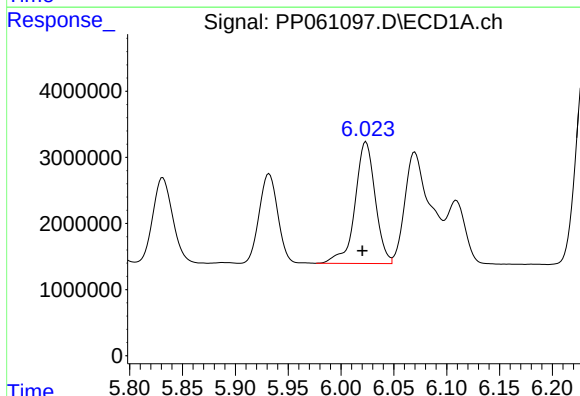
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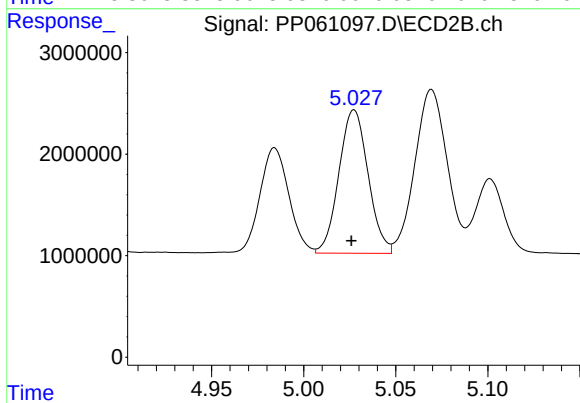
#21 AR-1248-1

R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 11320482
Conc: 366.66 ng/ml



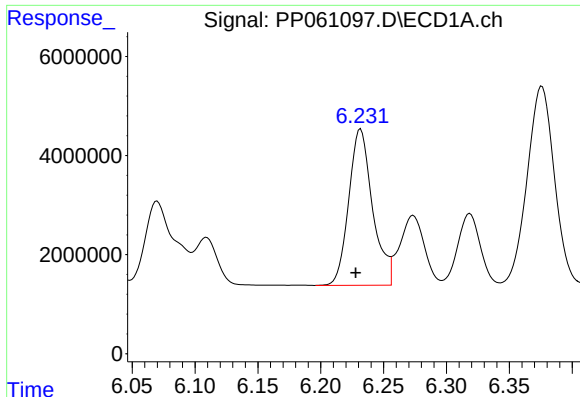
#22 AR-1248-2

R.T.: 6.024 min
Delta R.T.: 0.003 min
Response: 24479853
Conc: 378.59 ng/ml



#22 AR-1248-2

R.T.: 5.027 min
Delta R.T.: 0.001 min
Response: 15593961
Conc: 355.97 ng/ml



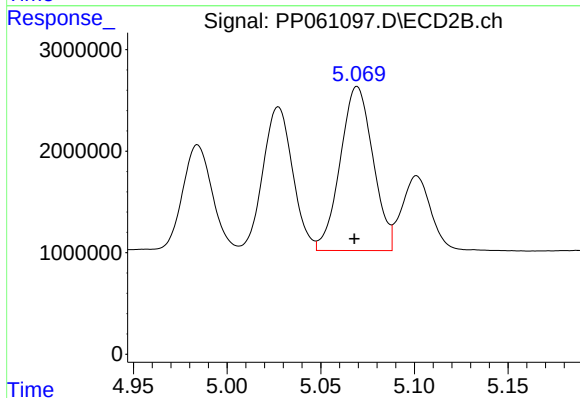
#23 AR-1248-3

R.T.: 6.232 min
Delta R.T.: 0.004 min
Response: 41602430
Conc: 592.50 ng/ml

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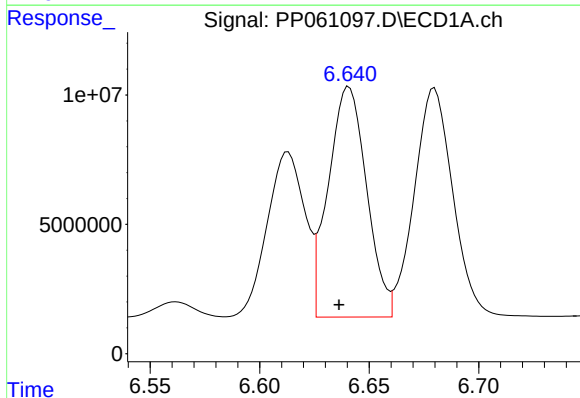
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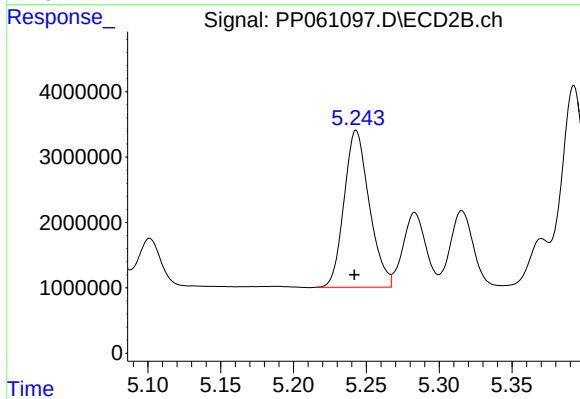
#23 AR-1248-3

R.T.: 5.069 min
Delta R.T.: 0.001 min
Response: 19665108
Conc: 424.23 ng/ml



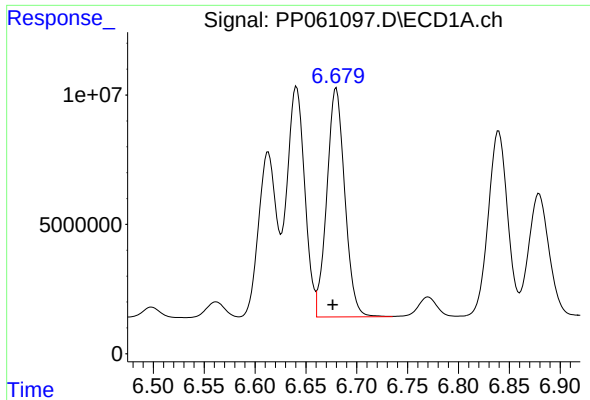
#24 AR-1248-4

R.T.: 6.641 min
Delta R.T.: 0.005 min
Response: 108323709
Conc: 1417.72 ng/ml



#24 AR-1248-4

R.T.: 5.243 min
Delta R.T.: 0.001 min
Response: 28937805
Conc: 523.48 ng/ml



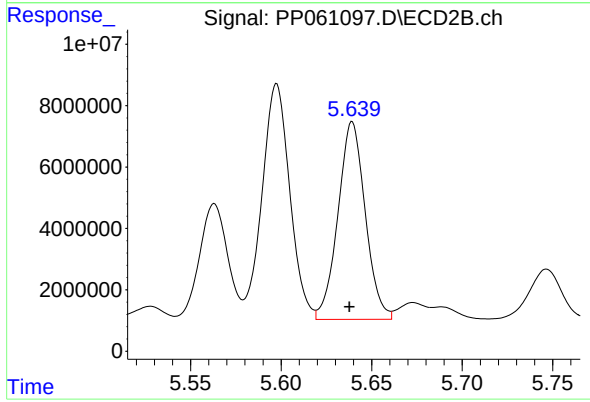
#25 AR-1248-5

R.T.: 6.680 min
Delta R.T.: 0.004 min
Response: 108916365
Conc: 1475.97 ng/ml

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#25 AR-1248-5

R.T.: 5.639 min
Delta R.T.: 0.002 min
Response: 67524575
Conc: 1295.26 ng/ml