

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101923\
 Data File : PP061092.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2023 10:11
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

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 16:06:52 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...	4.552	3.689	111.4E6	66948148	50.662	49.518
2) SA Decachlor...	10.512	8.755	81997392	67496064	52.361	44.892
Target Compounds						
21) L5 AR-1248-1	5.744	4.787	20555193	14251983	473.400	461.612
22) L5 AR-1248-2	6.020	5.027	29303999	19258610	453.200m	439.622
23) L5 AR-1248-3	6.230	5.069	33231041	21036053	473.274	453.804
24) L5 AR-1248-4	6.639	5.242	37056456	26514698	484.988	479.647
25) L5 AR-1248-5	6.678	5.638	37195944	24335531	504.057	466.807

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

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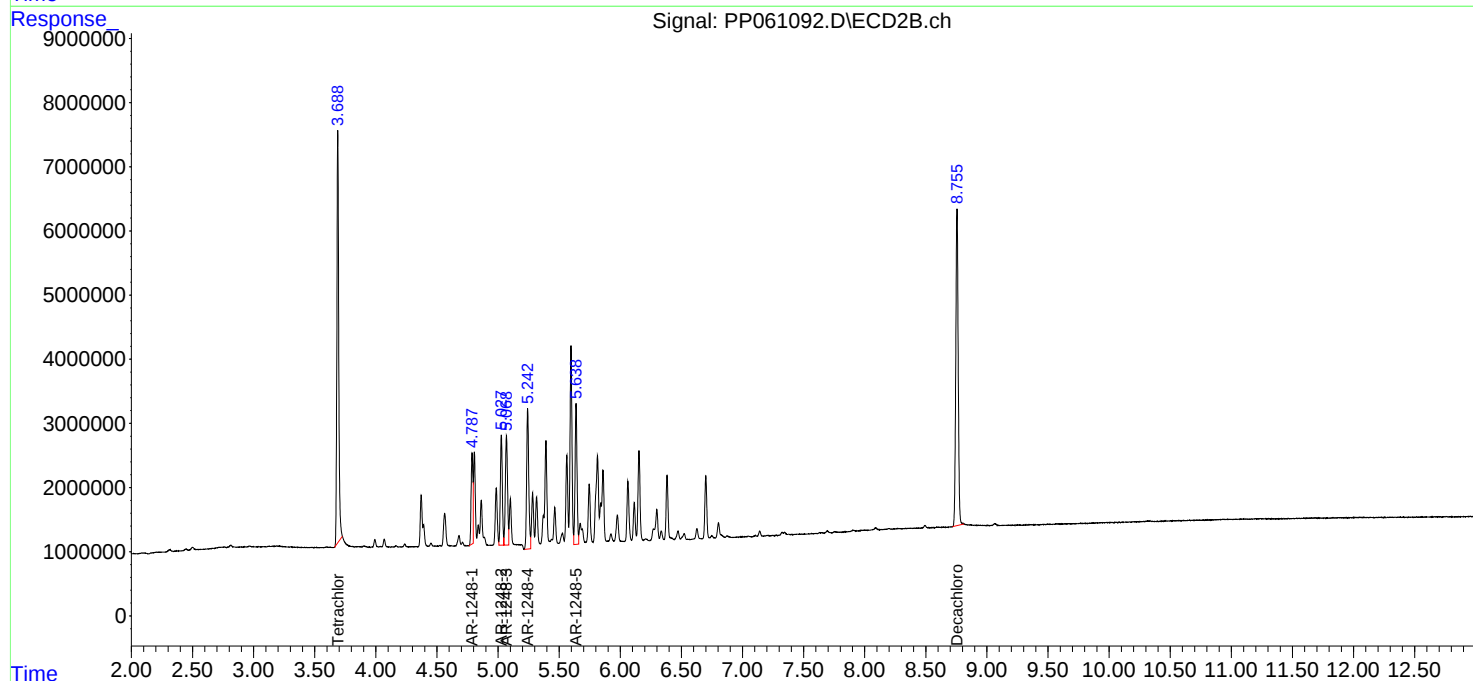
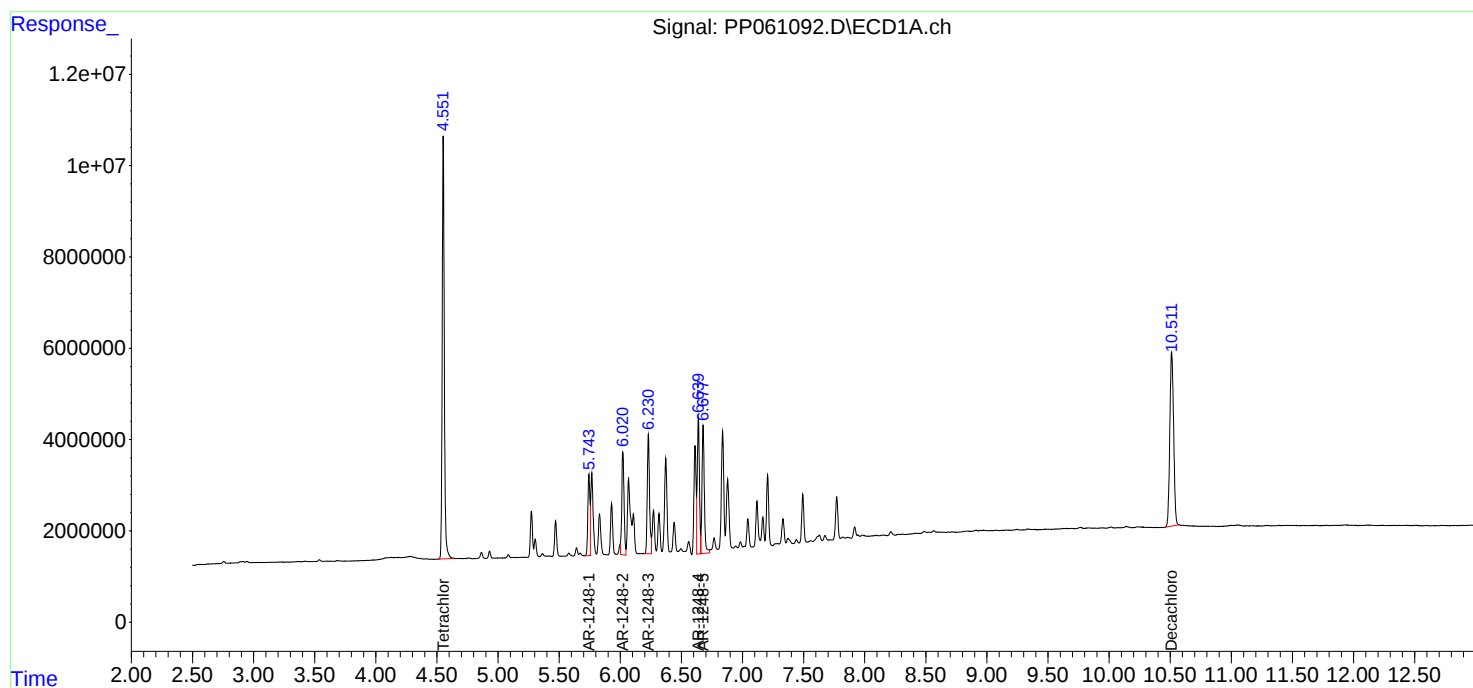
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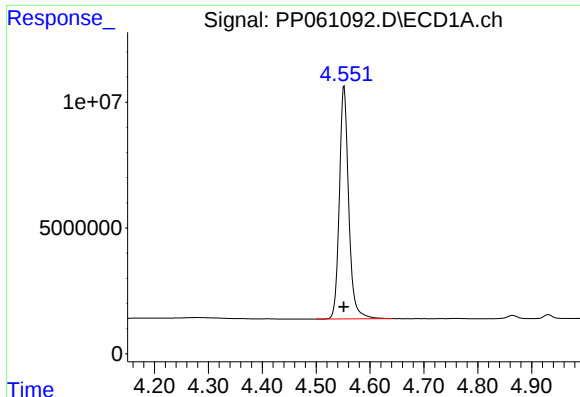
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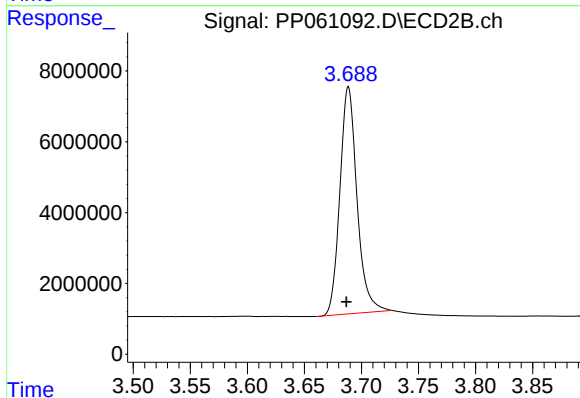
#1 Tetrachloro-m-xylene

R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 111372158
Conc: 50.66 ng/ml

Instrument :
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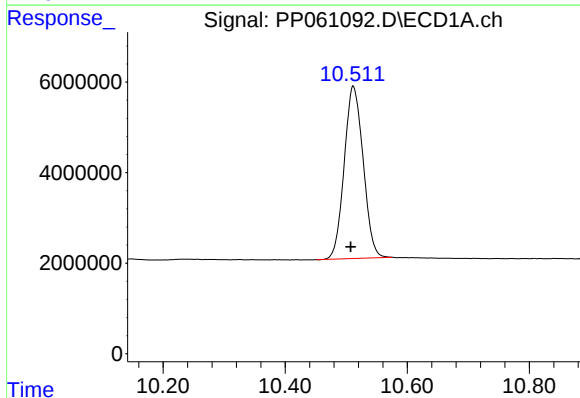
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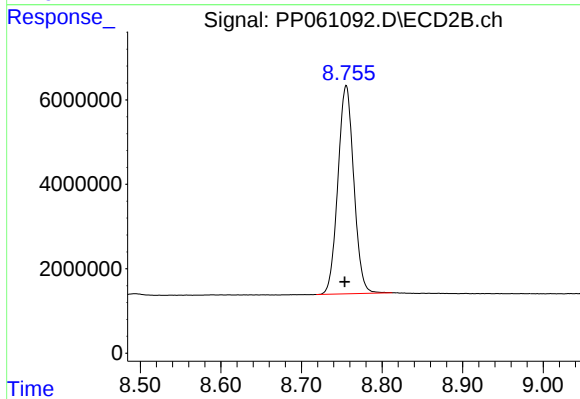
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: 0.002 min
Response: 66948148
Conc: 49.52 ng/ml



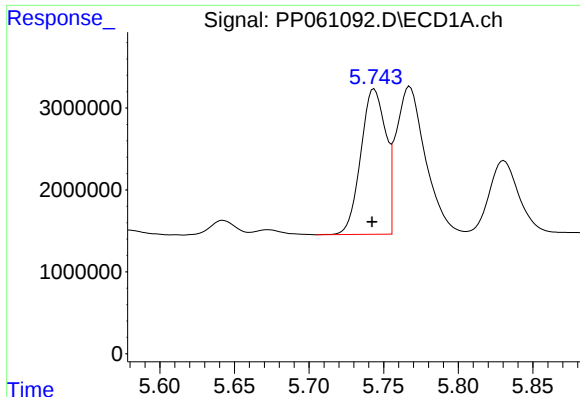
#2 Decachlorobiphenyl

R.T.: 10.512 min
Delta R.T.: 0.004 min
Response: 81997392
Conc: 52.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: 0.002 min
Response: 67496064
Conc: 44.89 ng/ml



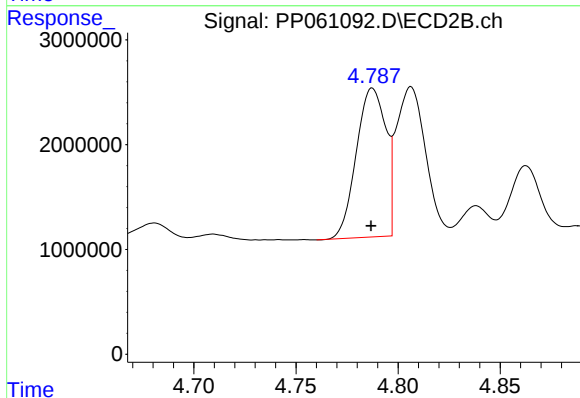
#21 AR-1248-1

R.T.: 5.744 min
Delta R.T.: 0.002 min
Response: 20555193
Conc: 473.40 ng/ml

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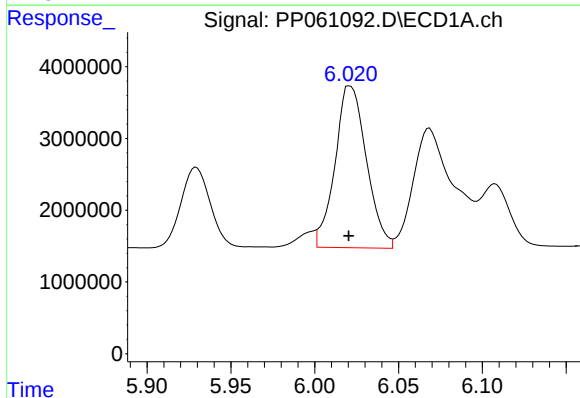
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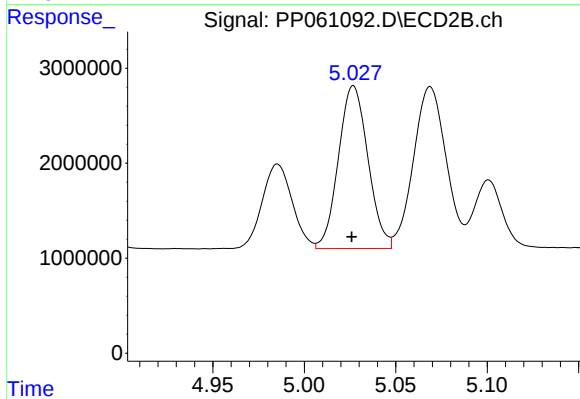
#21 AR-1248-1

R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 14251983
Conc: 461.61 ng/ml



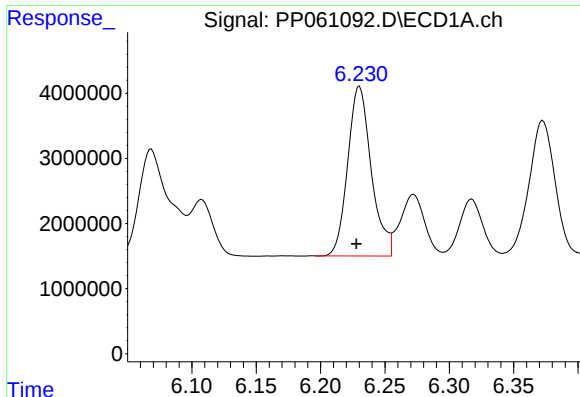
#22 AR-1248-2

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 29303999
Conc: 453.20 ng/ml m



#22 AR-1248-2

R.T.: 5.027 min
Delta R.T.: 0.000 min
Response: 19258610
Conc: 439.62 ng/ml



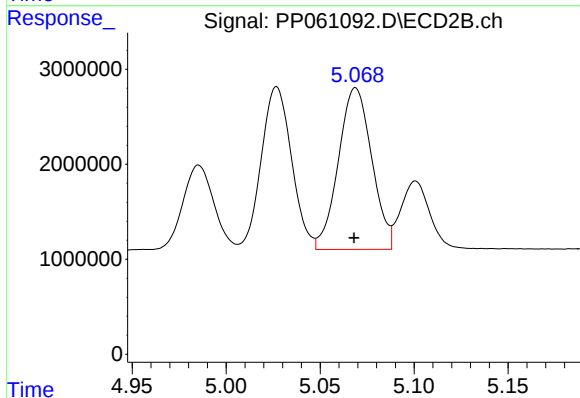
#23 AR-1248-3

R.T.: 6.230 min
Delta R.T.: 0.002 min
Response: 33231041
Conc: 473.27 ng/ml

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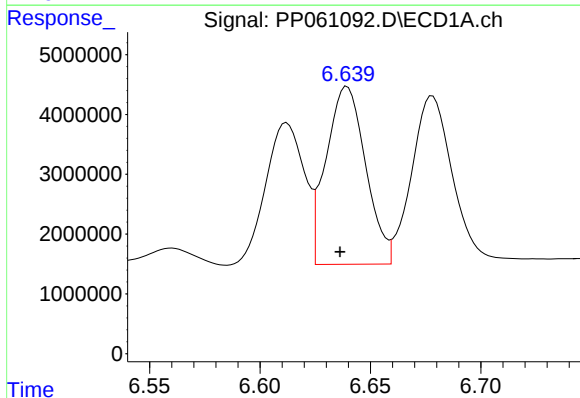
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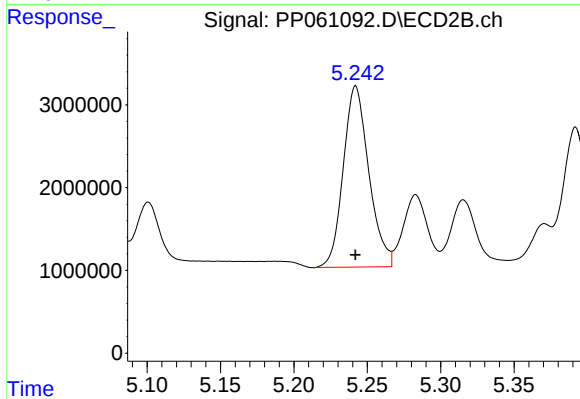
#23 AR-1248-3

R.T.: 5.069 min
Delta R.T.: 0.000 min
Response: 21036053
Conc: 453.80 ng/ml



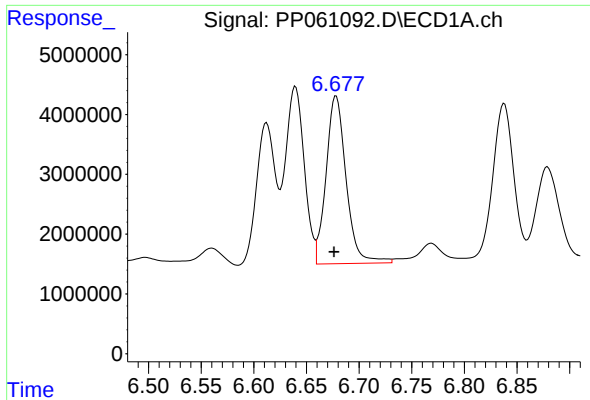
#24 AR-1248-4

R.T.: 6.639 min
Delta R.T.: 0.003 min
Response: 37056456
Conc: 484.99 ng/ml



#24 AR-1248-4

R.T.: 5.242 min
Delta R.T.: 0.000 min
Response: 26514698
Conc: 479.65 ng/ml



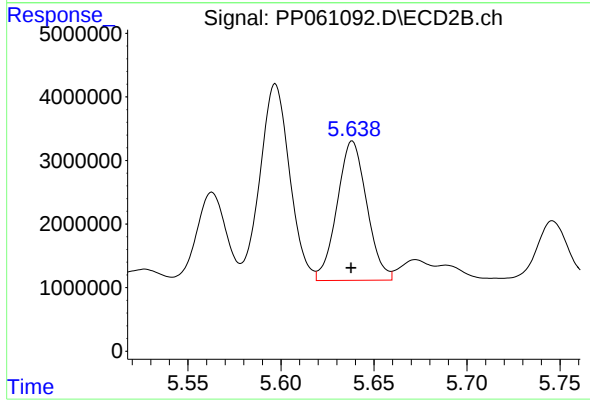
#25 AR-1248-5

R.T.: 6.678 min
Delta R.T.: 0.002 min
Response: 37195944
Conc: 504.06 ng/ml

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#25 AR-1248-5

R.T.: 5.638 min
Delta R.T.: 0.000 min
Response: 24335531
Conc: 466.81 ng/ml