

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100422\
 Data File : PP051951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2022 06:07
 Operator : YP\AJ
 Sample : N4957-04
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-20

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/05/2022
 Supervised By :Ankita Jodhani 10/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 08:20:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 04 12:08:14 2022
 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...	4.423	3.675	34079537	26111407	19.068m	20.538
2) SA Decachlor...	10.243	8.771	31368585	22245819	25.875	18.834 #
Target Compounds						
21) L5 AR-1248-1	5.597	4.780	1291.0E6	1281.8E6	41281.271	42444.574
22) L5 AR-1248-2	5.874	5.020	3037.1E6	2472.2E6	57537.572	59437.750
23) L5 AR-1248-3	6.079	5.064	5449.6E6	3136.5E6	88098.252	67034.478
24) L5 AR-1248-4	6.485	5.238	5936.4E6	4441.4E6	86112.504	86640.842
25) L5 AR-1248-5	6.524	5.638	5720.6E6	4228.3E6	83820.131	79571.301

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

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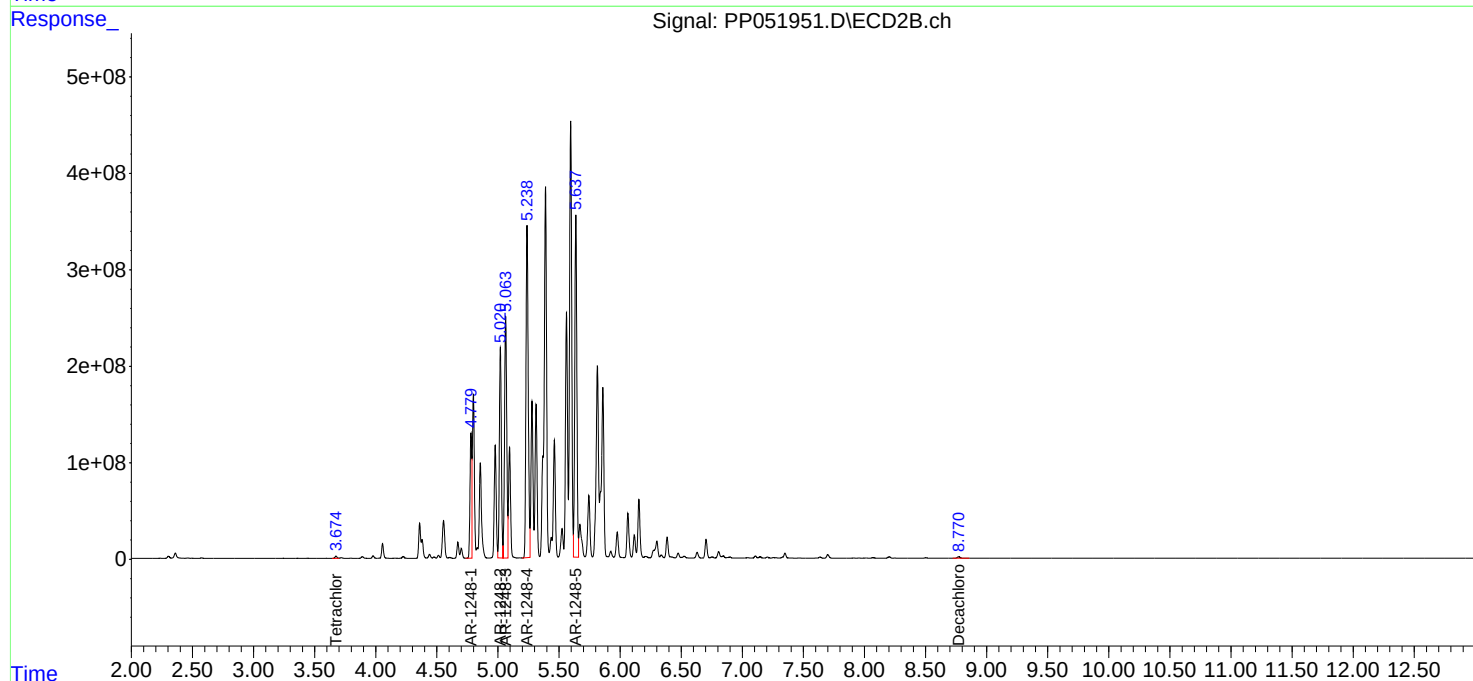
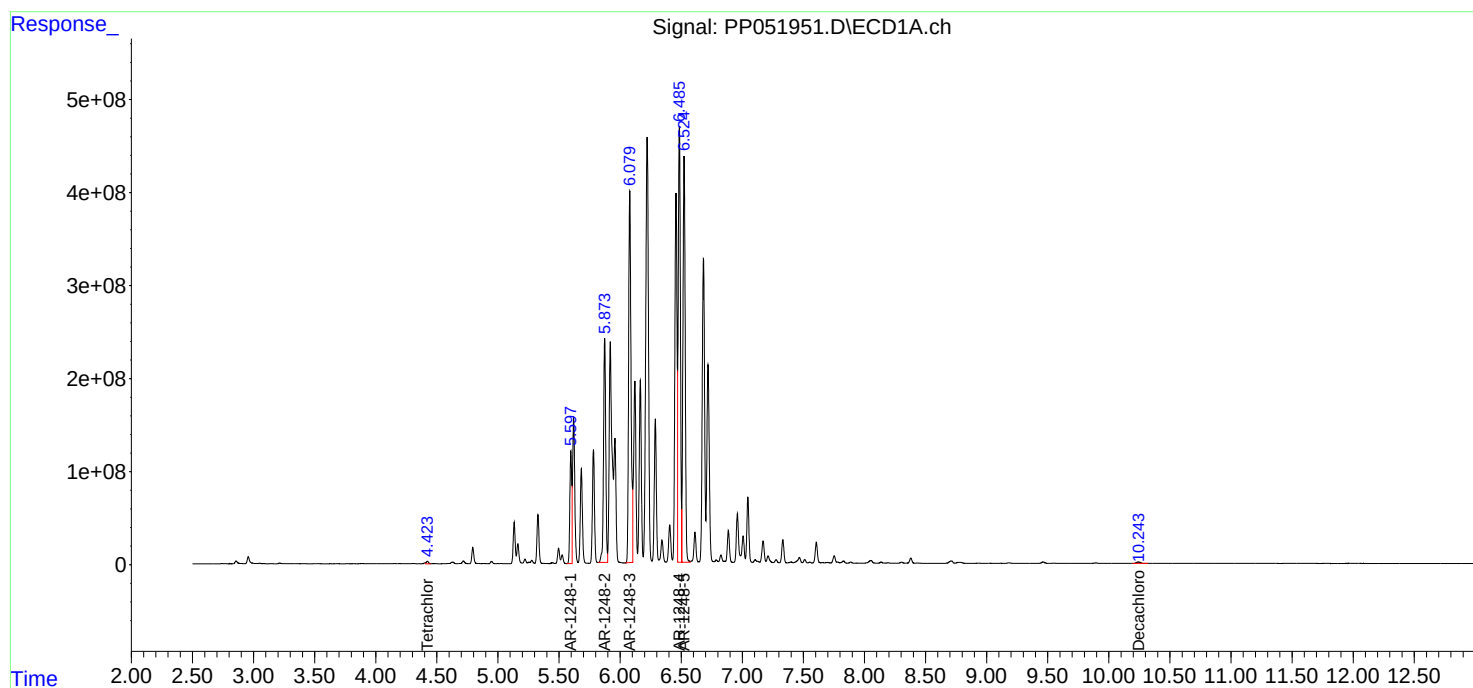
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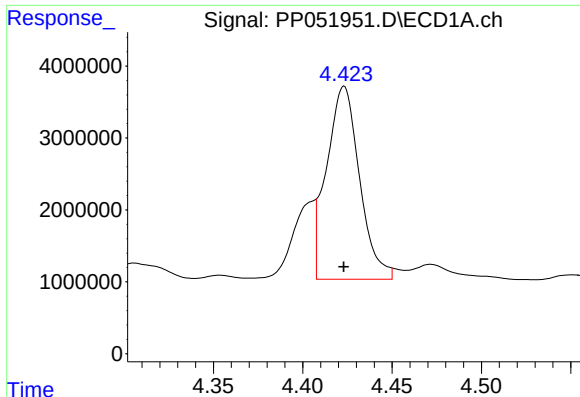
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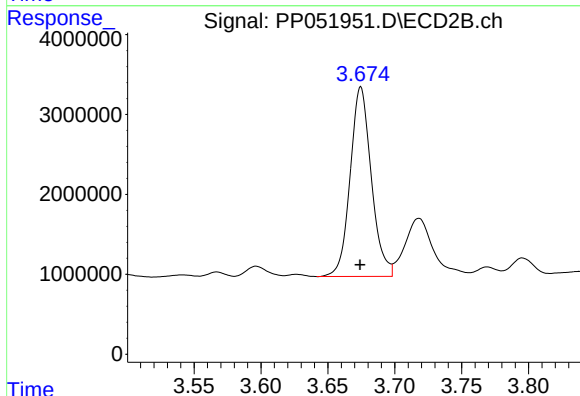
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: 0.000 min
Response: 34079537
Conc: 19.07 ng/ml

Instrument :
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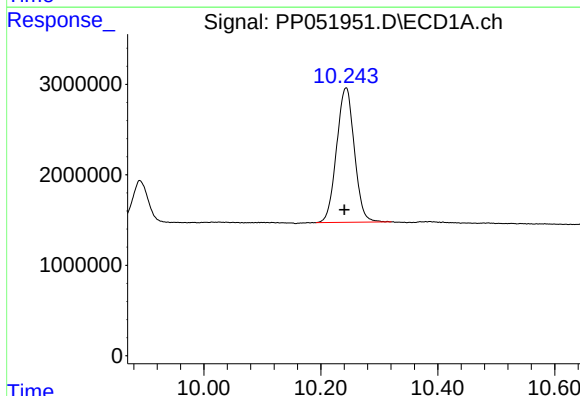
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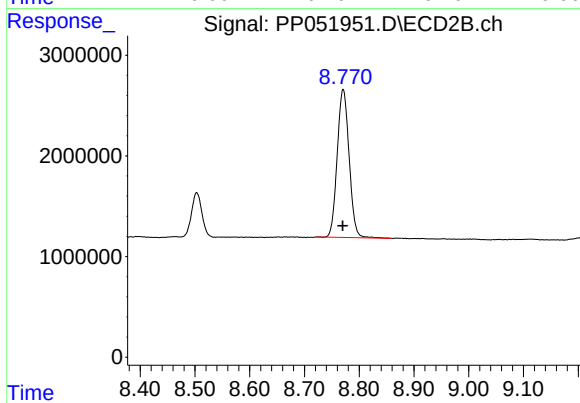
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: 0.000 min
Response: 26111407
Conc: 20.54 ng/ml



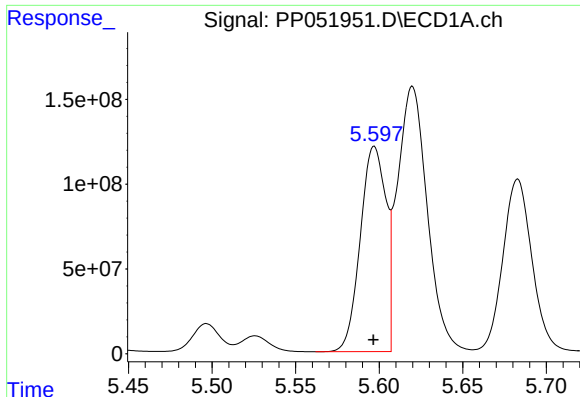
#2 Decachlorobiphenyl

R.T.: 10.243 min
Delta R.T.: 0.003 min
Response: 31368585
Conc: 25.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: 0.000 min
Response: 22245819
Conc: 18.83 ng/ml



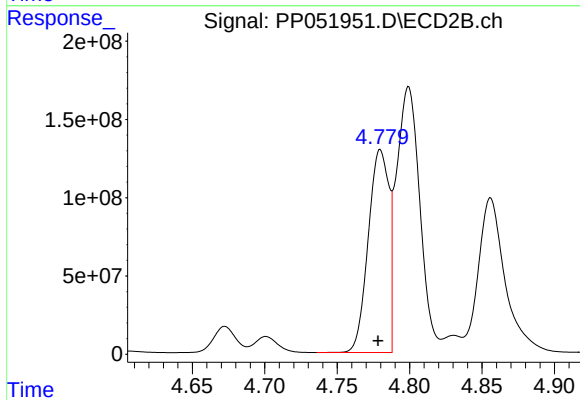
#21 AR-1248-1

R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 1290991780
Conc: 41281.27 ng/ml

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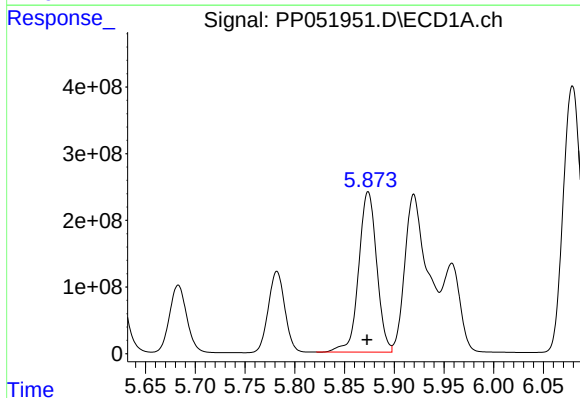
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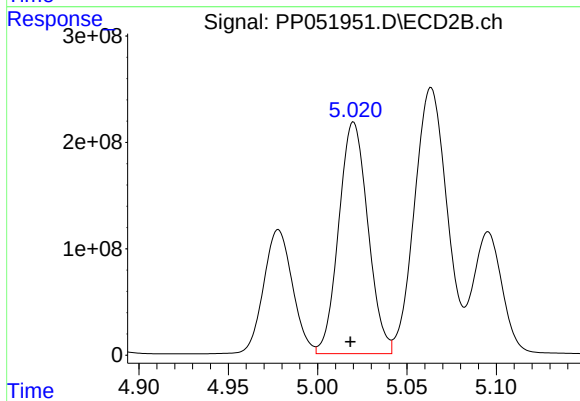
#21 AR-1248-1

R.T.: 4.780 min
Delta R.T.: 0.002 min
Response: 1281778114
Conc: 42444.57 ng/ml



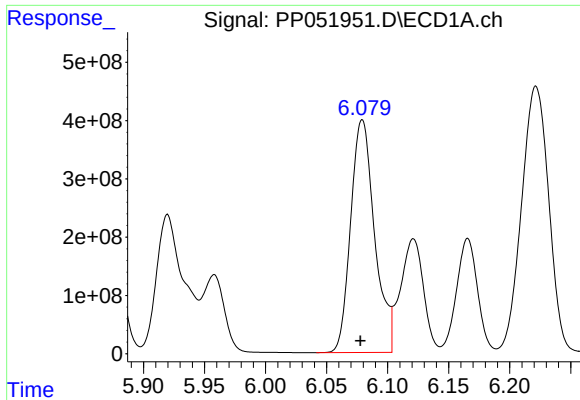
#22 AR-1248-2

R.T.: 5.874 min
Delta R.T.: 0.001 min
Response: 3037083673
Conc: 57537.57 ng/ml



#22 AR-1248-2

R.T.: 5.020 min
Delta R.T.: 0.002 min
Response: 2472159032
Conc: 59437.75 ng/ml



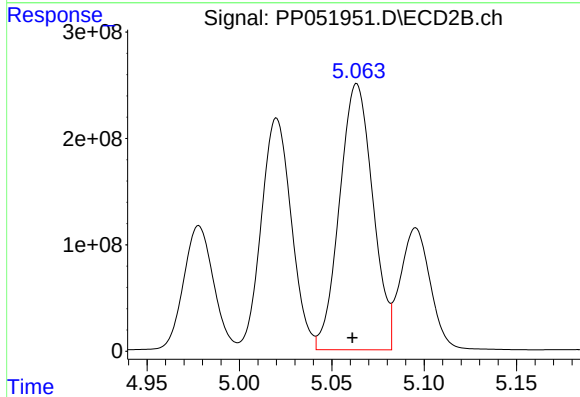
#23 AR-1248-3

R.T.: 6.079 min
Delta R.T.: 0.002 min
Response: 5449588520
Conc: 88098.25 ng/ml

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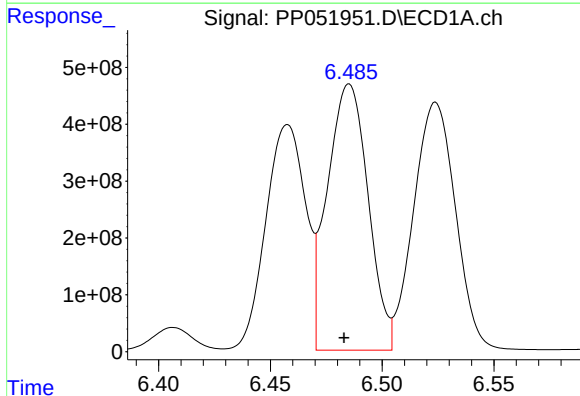
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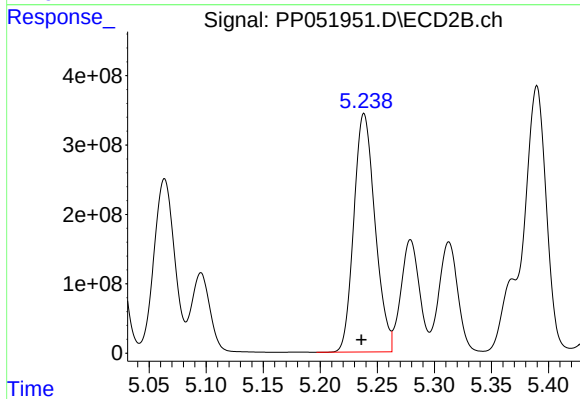
#23 AR-1248-3

R.T.: 5.064 min
Delta R.T.: 0.002 min
Response: 3136483226
Conc: 67034.48 ng/ml



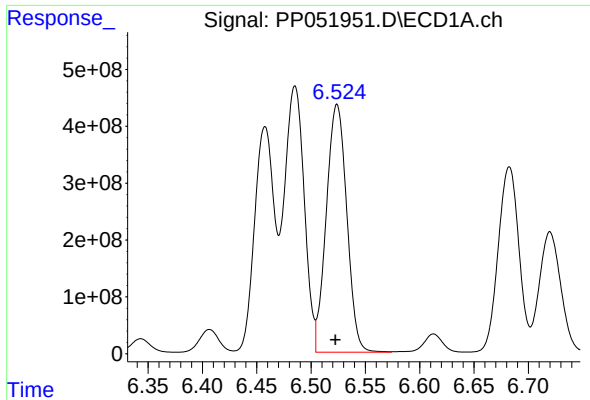
#24 AR-1248-4

R.T.: 6.485 min
Delta R.T.: 0.002 min
Response: 5936373035
Conc: 86112.50 ng/ml



#24 AR-1248-4

R.T.: 5.238 min
Delta R.T.: 0.002 min
Response: 4441363596
Conc: 86640.84 ng/ml



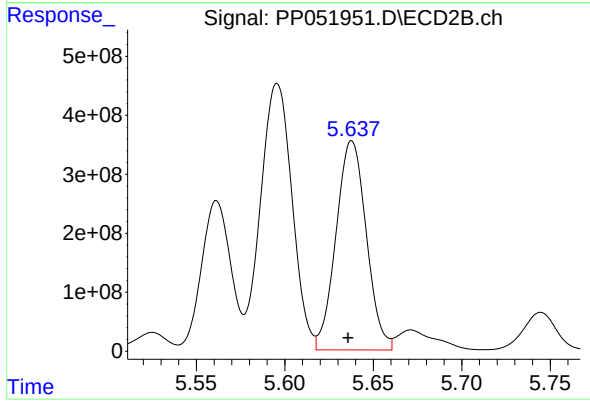
#25 AR-1248-5

R.T.: 6.524 min
Delta R.T.: 0.002 min
Response: 5720593295
Conc: 83820.13 ng/ml

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#25 AR-1248-5

R.T.: 5.638 min
Delta R.T.: 0.002 min
Response: 4228306933
Conc: 79571.30 ng/ml