

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100422\
 Data File : PP051889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2022 10:33
 Operator : YP\AJ
 Sample : AR1248ICC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC750

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 04 11:09:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 04 11:06:38 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...	4.422	3.673	146.5E6	108.6E6	73.348	73.066
2) SA Decachlor...	10.241	8.771	106.7E6	99189502	69.605	71.426
Target Compounds						
21) L5 AR-1248-1	5.596	4.776	23051297	21958653	703.458	698.099m
22) L5 AR-1248-2	5.872	5.018	38165622	30418056	703.040	709.294
23) L5 AR-1248-3	6.078	5.060	45052116	43506166	701.506	958.262 #
24) L5 AR-1248-4	6.483	5.236	48979223	37085394	695.011	691.541
25) L5 AR-1248-5	6.522	5.635	47493808	45249944	683.796	850.656

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

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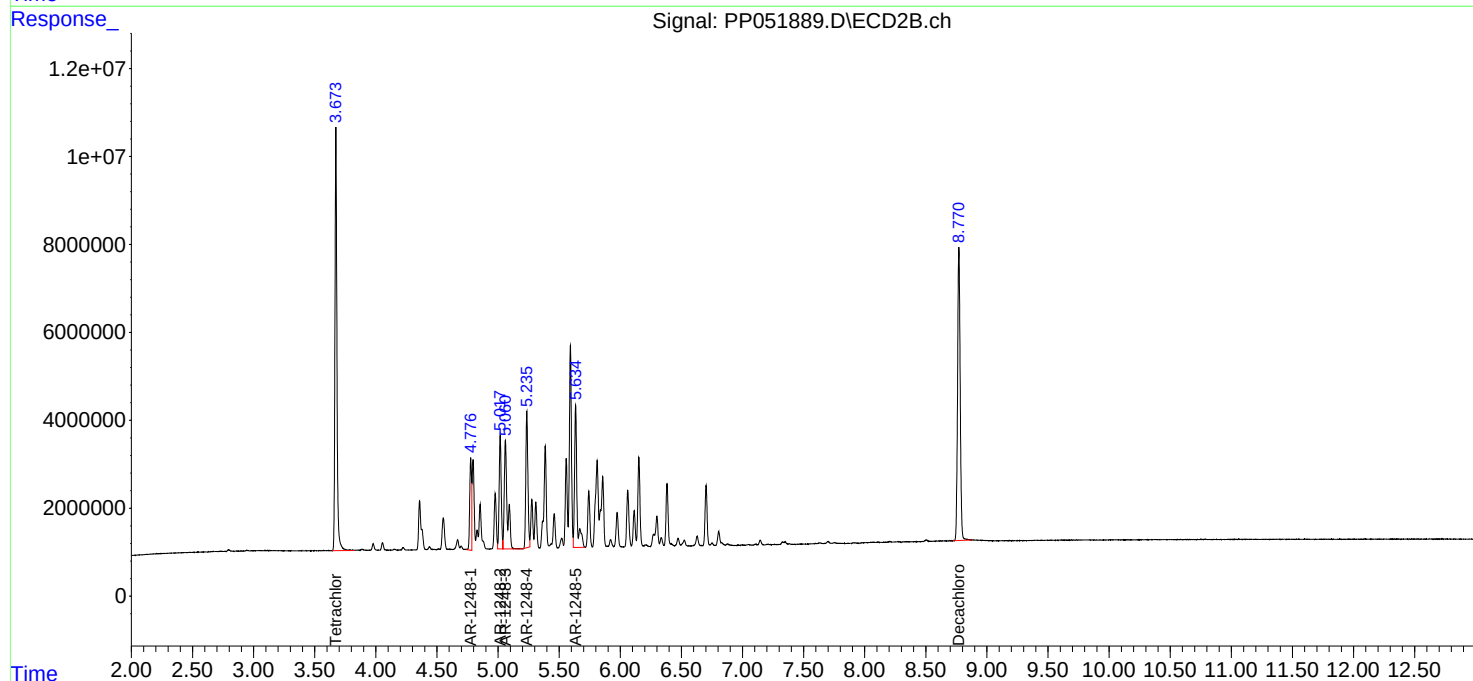
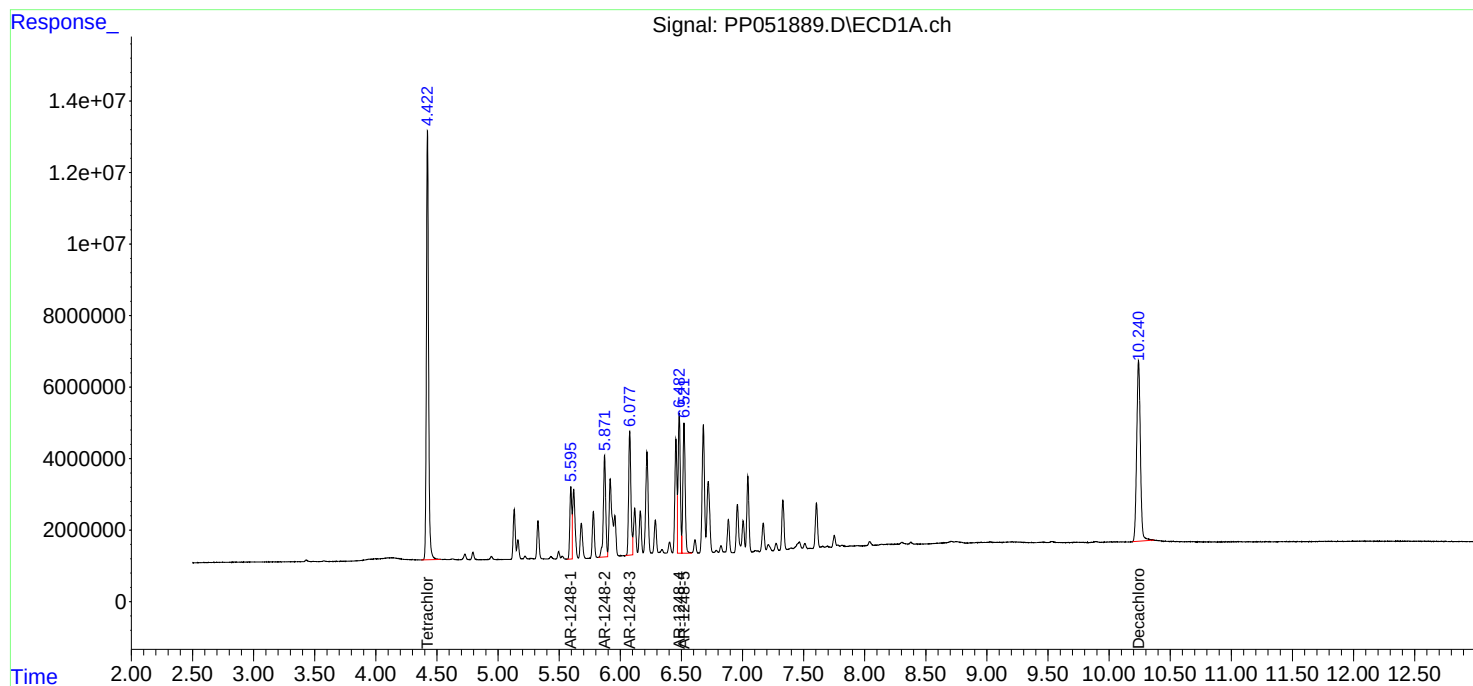
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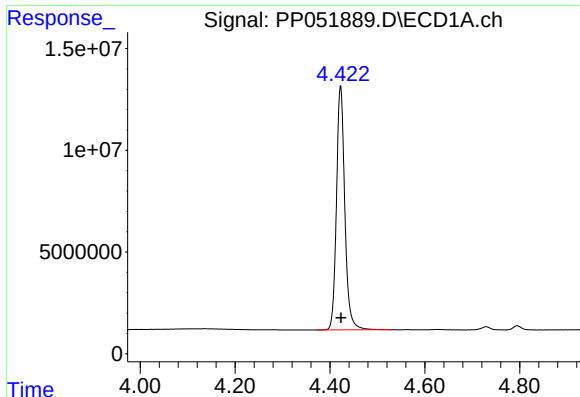
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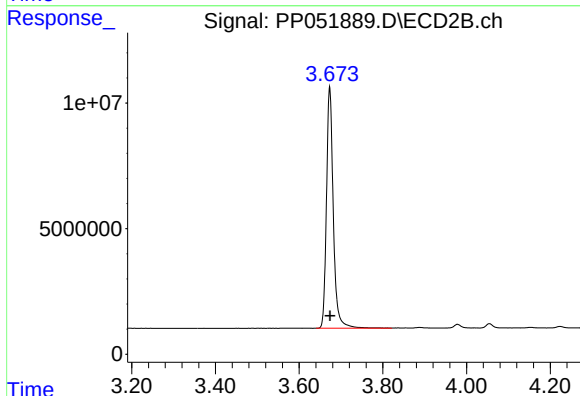
#1 Tetrachloro-m-xylene

R.T.: 4.422 min
Delta R.T.: 0.000 min
Response: 146458634
Conc: 73.35 ng/ml

Instrument :
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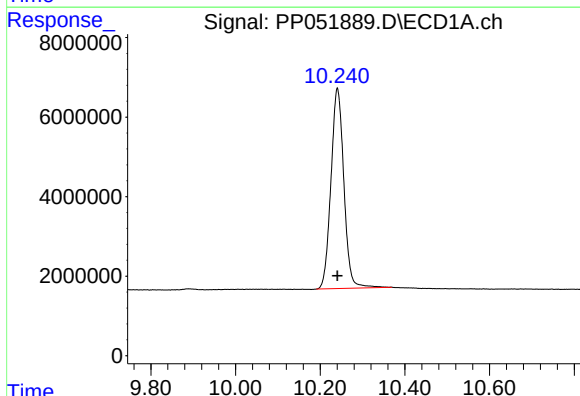
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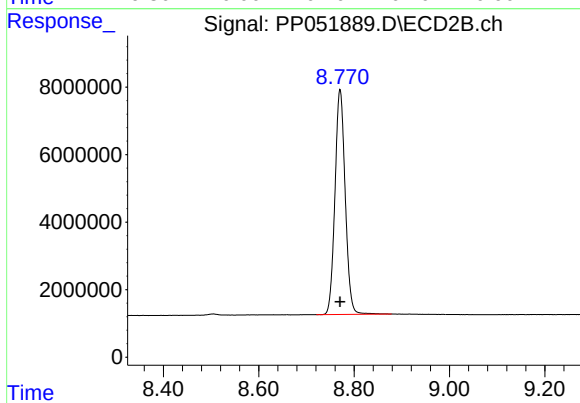
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 108620053
Conc: 73.07 ng/ml



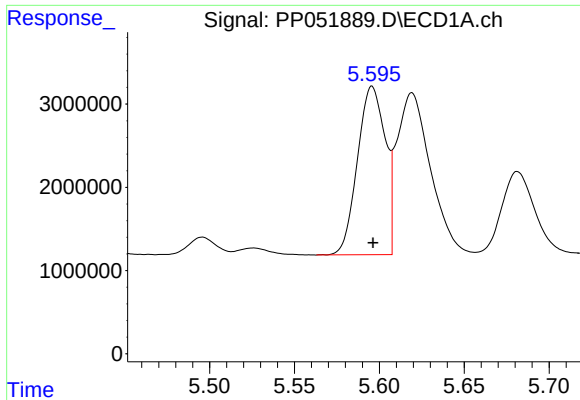
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: 0.000 min
Response: 106693571
Conc: 69.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: 0.000 min
Response: 99189502
Conc: 71.43 ng/ml



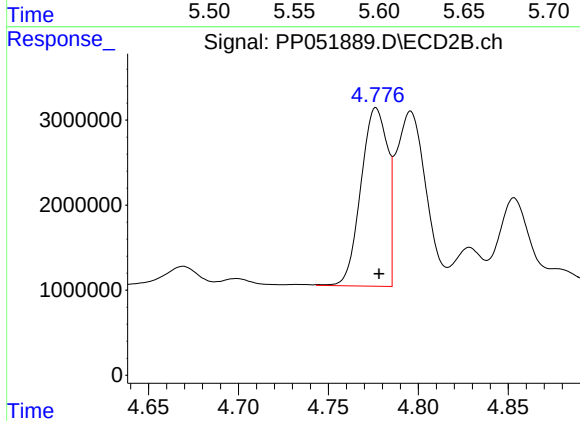
#21 AR-1248-1

R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 23051297
Conc: 703.46 ng/ml

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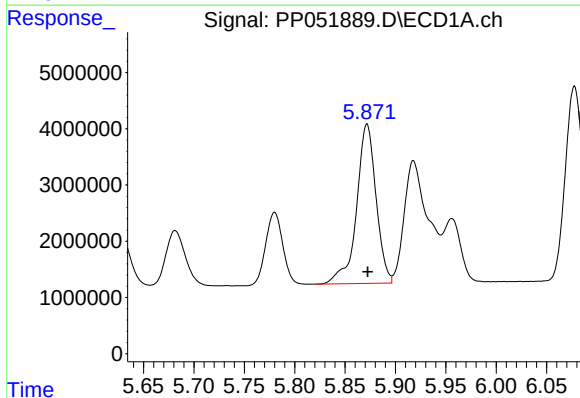
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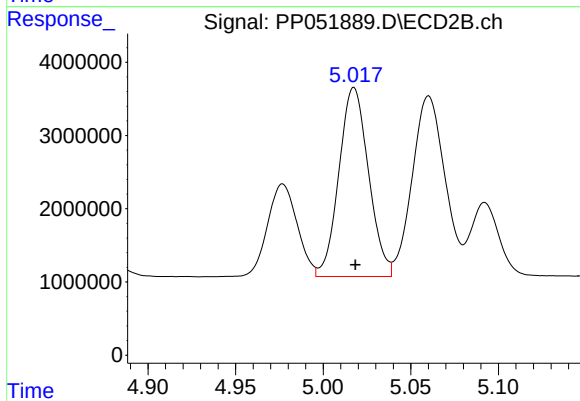
#21 AR-1248-1

R.T.: 4.776 min
Delta R.T.: -0.002 min
Response: 21958653
Conc: 698.10 ng/ml m



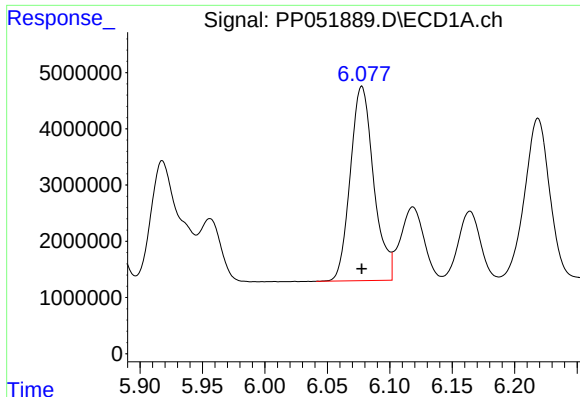
#22 AR-1248-2

R.T.: 5.872 min
Delta R.T.: 0.000 min
Response: 38165622
Conc: 703.04 ng/ml



#22 AR-1248-2

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 30418056
Conc: 709.29 ng/ml



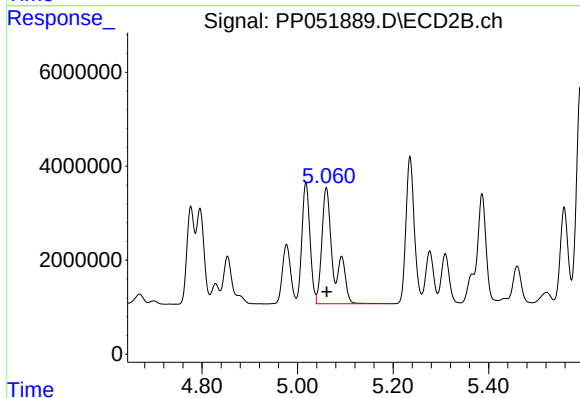
#23 AR-1248-3

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 45052116
Conc: 701.51 ng/ml

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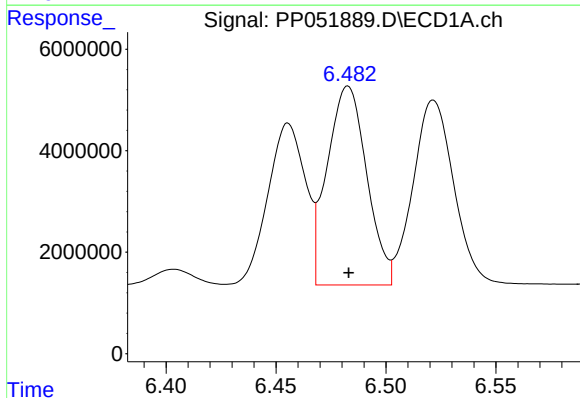
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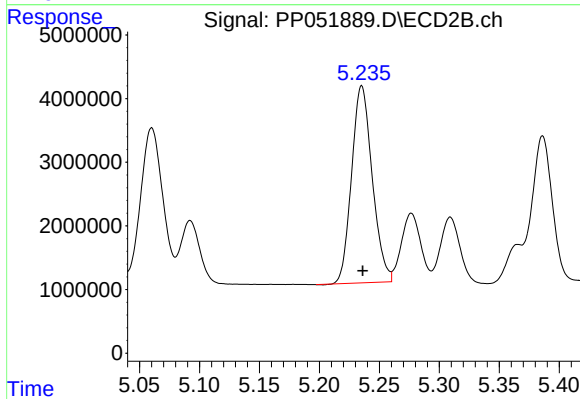
#23 AR-1248-3

R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 43506166
Conc: 958.26 ng/ml



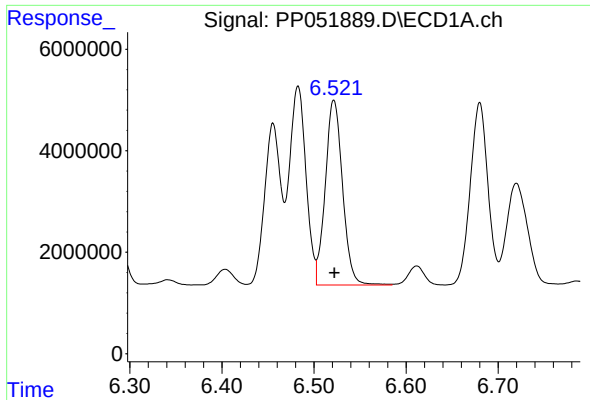
#24 AR-1248-4

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 48979223
Conc: 695.01 ng/ml



#24 AR-1248-4

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 37085394
Conc: 691.54 ng/ml



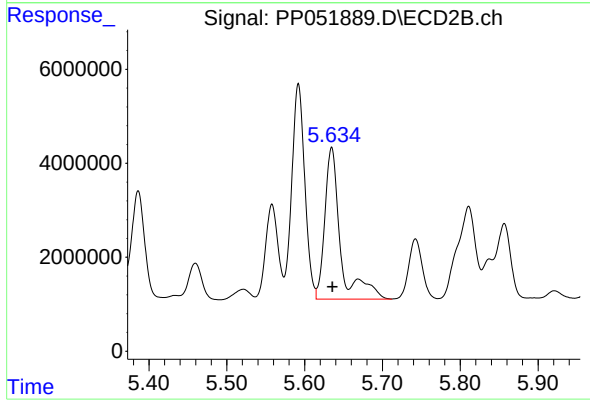
#25 AR-1248-5

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 47493808
Conc: 683.80 ng/ml

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#25 AR-1248-5

R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 45249944
Conc: 850.66 ng/ml