

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101322\
 Data File : PP052342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 06:07
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2022
 Supervised By :Ankita Jodhani 10/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 06:44:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 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...	4.421	3.671	86893598	62979793	55.281	54.973
2) SA Decachlor...	10.240	8.766	68423982	55267401	49.302	49.462
Target Compounds						
21) L5 AR-1248-1	5.595	4.774	15408414	13639036	573.173	503.073
22) L5 AR-1248-2	5.871	5.015	23519445	18376810	505.986	493.941
23) L5 AR-1248-3	6.077	5.058	27750178	18898447	501.159	496.070
24) L5 AR-1248-4	6.481	5.232	31248192	22465979	492.153	484.859m
25) L5 AR-1248-5	6.520	5.631	32062301	21227444	517.677	504.775

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

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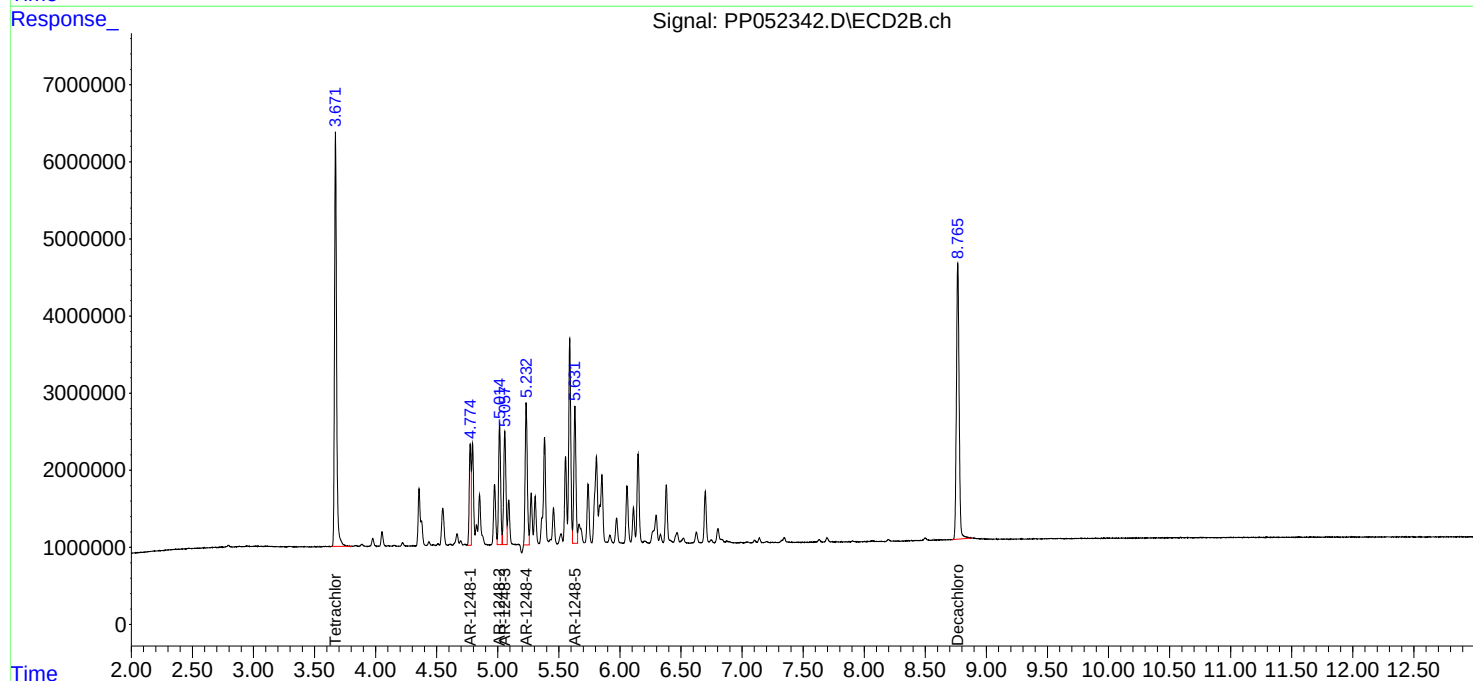
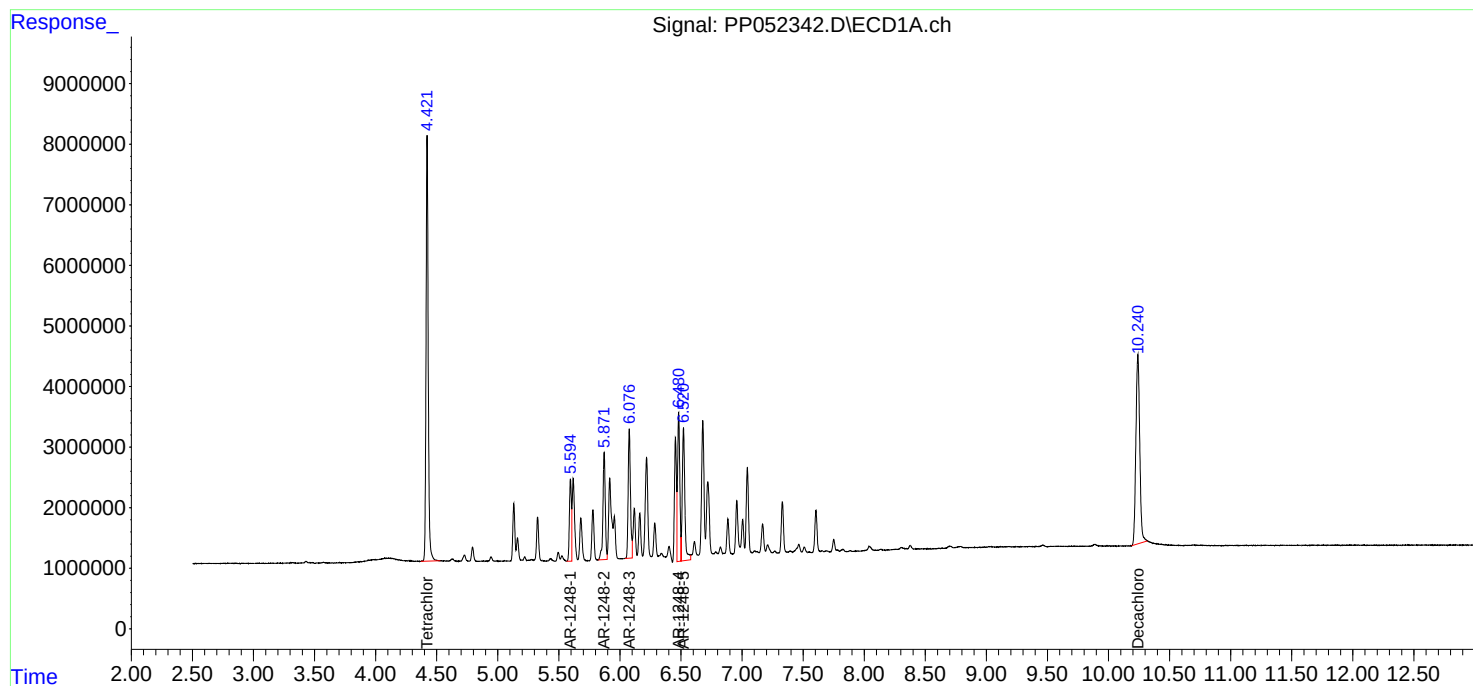
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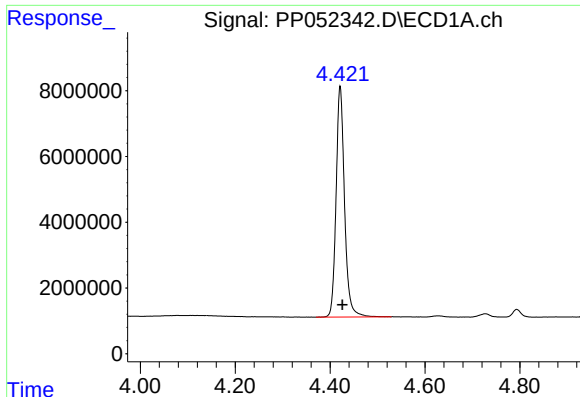
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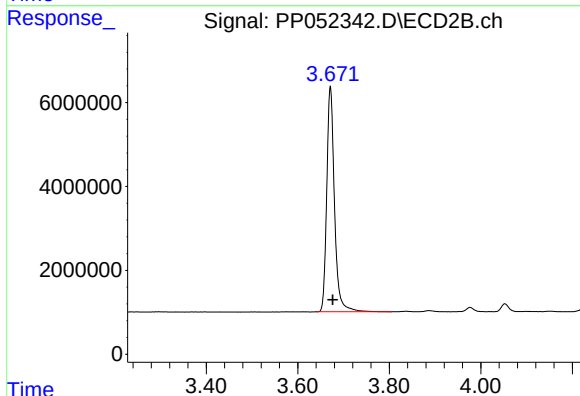
#1 Tetrachloro-m-xylene

R.T.: 4.421 min
Delta R.T.: -0.005 min
Response: 86893598
Conc: 55.28 ng/ml

Instrument :
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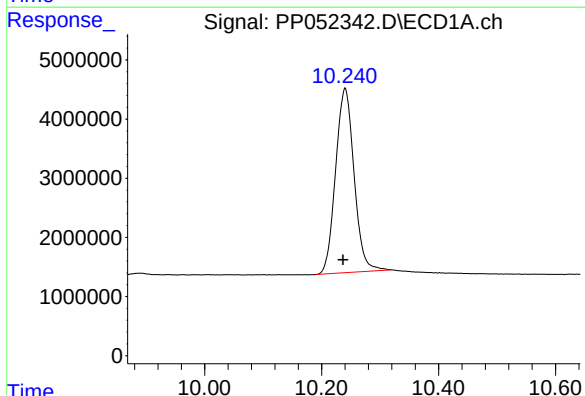
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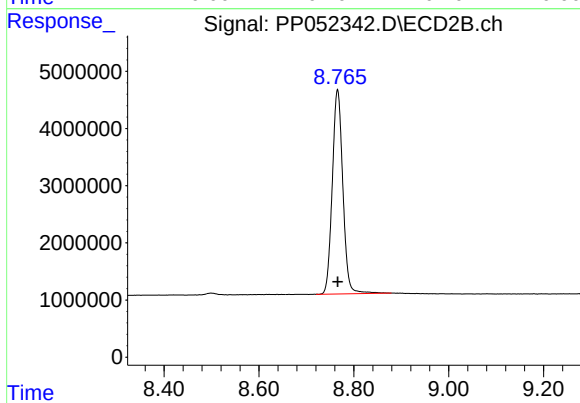
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.005 min
Response: 62979793
Conc: 54.97 ng/ml



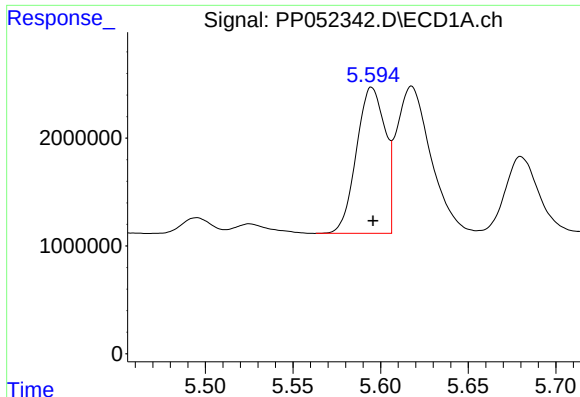
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: 0.004 min
Response: 68423982
Conc: 49.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 55267401
Conc: 49.46 ng/ml



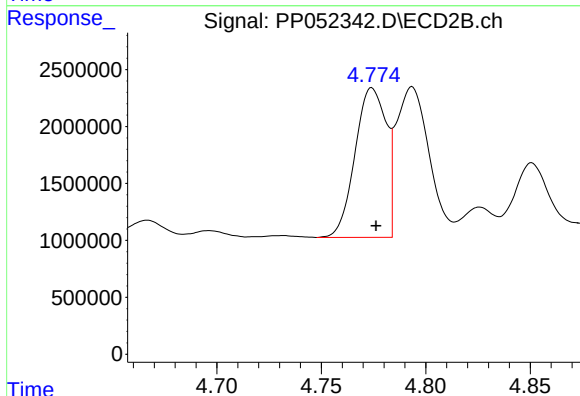
#21 AR-1248-1

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 15408414
Conc: 573.17 ng/ml

Instrument :
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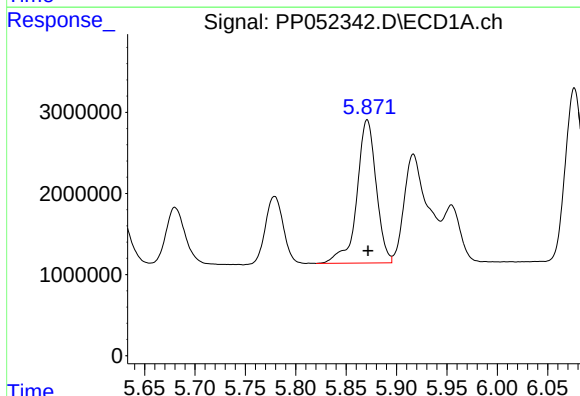
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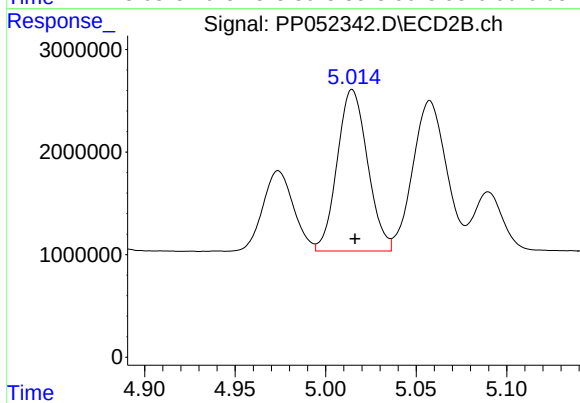
#21 AR-1248-1

R.T.: 4.774 min
Delta R.T.: -0.002 min
Response: 13639036
Conc: 503.07 ng/ml



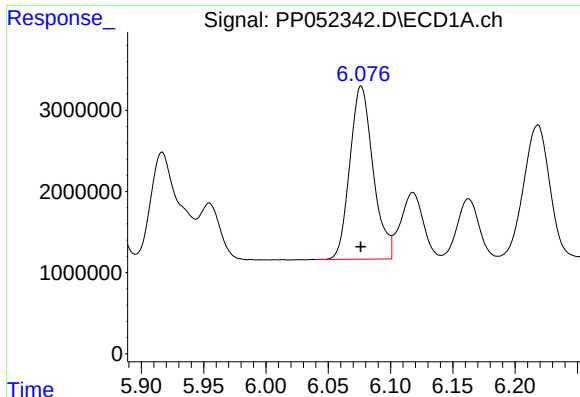
#22 AR-1248-2

R.T.: 5.871 min
Delta R.T.: 0.000 min
Response: 23519445
Conc: 505.99 ng/ml



#22 AR-1248-2

R.T.: 5.015 min
Delta R.T.: -0.002 min
Response: 18376810
Conc: 493.94 ng/ml



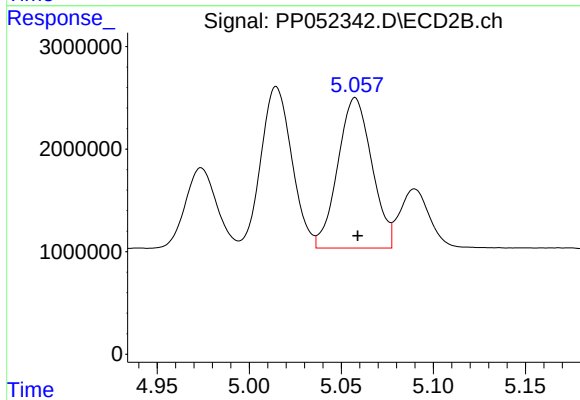
#23 AR-1248-3

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 27750178
Conc: 501.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

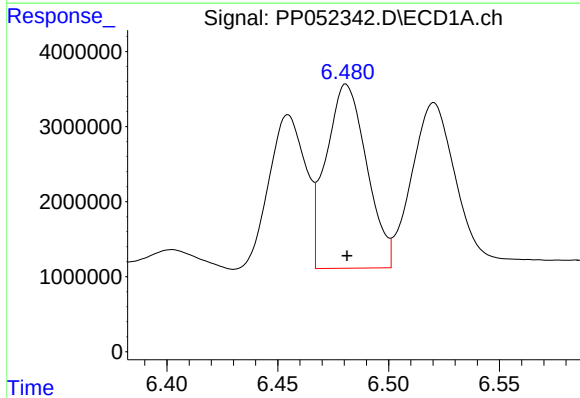
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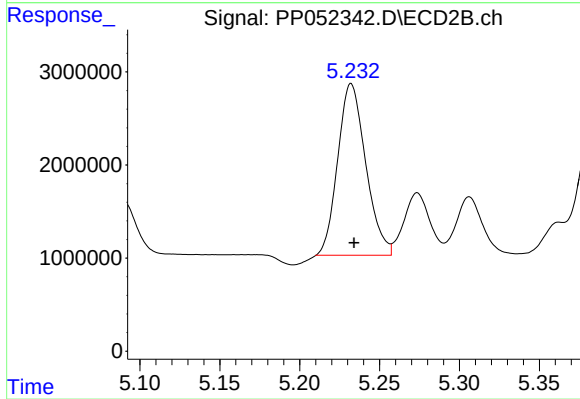
#23 AR-1248-3

R.T.: 5.058 min
Delta R.T.: -0.001 min
Response: 18898447
Conc: 496.07 ng/ml



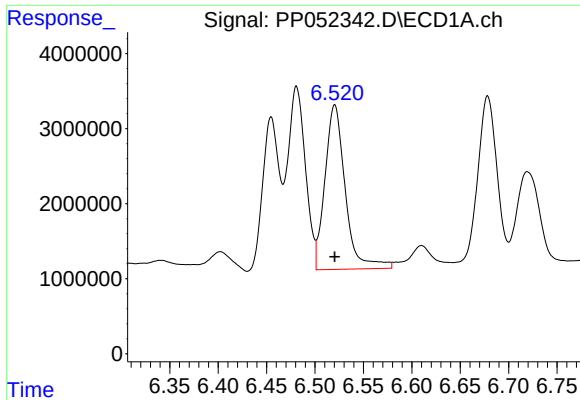
#24 AR-1248-4

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 31248192
Conc: 492.15 ng/ml



#24 AR-1248-4

R.T.: 5.232 min
Delta R.T.: -0.002 min
Response: 22465979
Conc: 484.86 ng/ml m



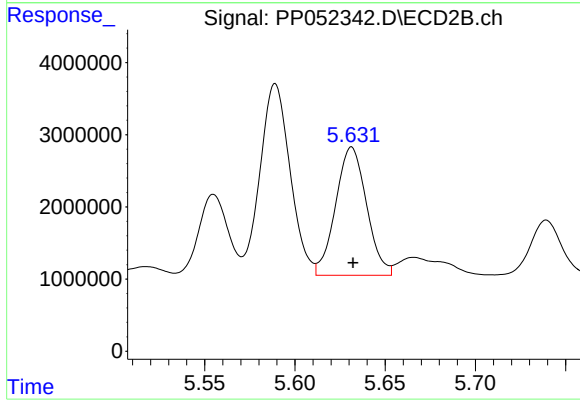
#25 AR-1248-5

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 32062301
Conc: 517.68 ng/ml

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#25 AR-1248-5

R.T.: 5.631 min
Delta R.T.: 0.000 min
Response: 21227444
Conc: 504.77 ng/ml