

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100324\
 Data File : PP067464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 12:40
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/04/2024
 Supervised By :Ankita Jodhani 10/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:30:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 2024
 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...	4.751	4.050	63411548	69179108	47.178	46.300
2) SA Decachlor...	10.660	9.215	64216122	62502567	44.235	45.357m
Target Compounds						
21) L5 AR-1248-1	5.915	5.160	12865543	14125899	455.658	461.241
22) L5 AR-1248-2	6.189	5.400	20193227	20612488	454.855	454.343
23) L5 AR-1248-3	6.393	5.444	22218408	21700886	457.884	458.445
24) L5 AR-1248-4	6.793	5.619	23318196	25222701	429.751	464.438
25) L5 AR-1248-5	6.834	6.017	23744125	21747168	430.583	446.201

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

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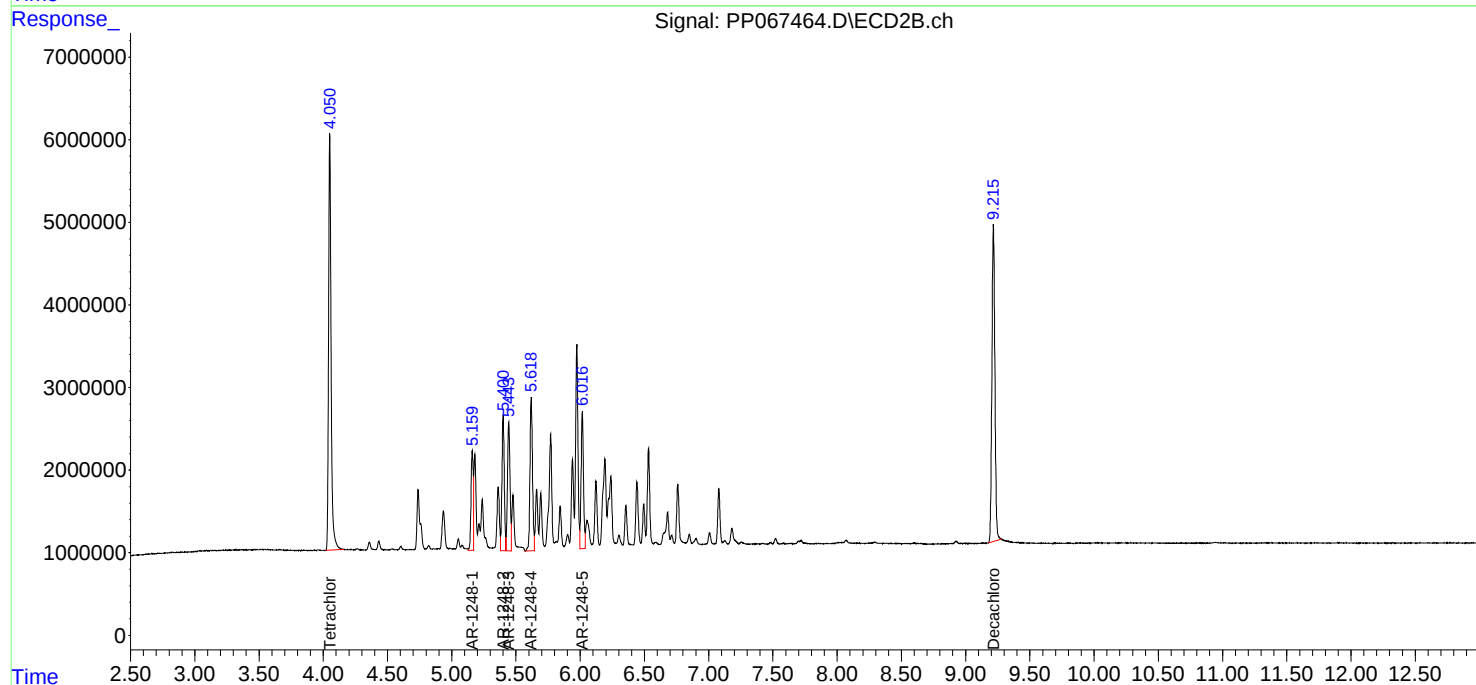
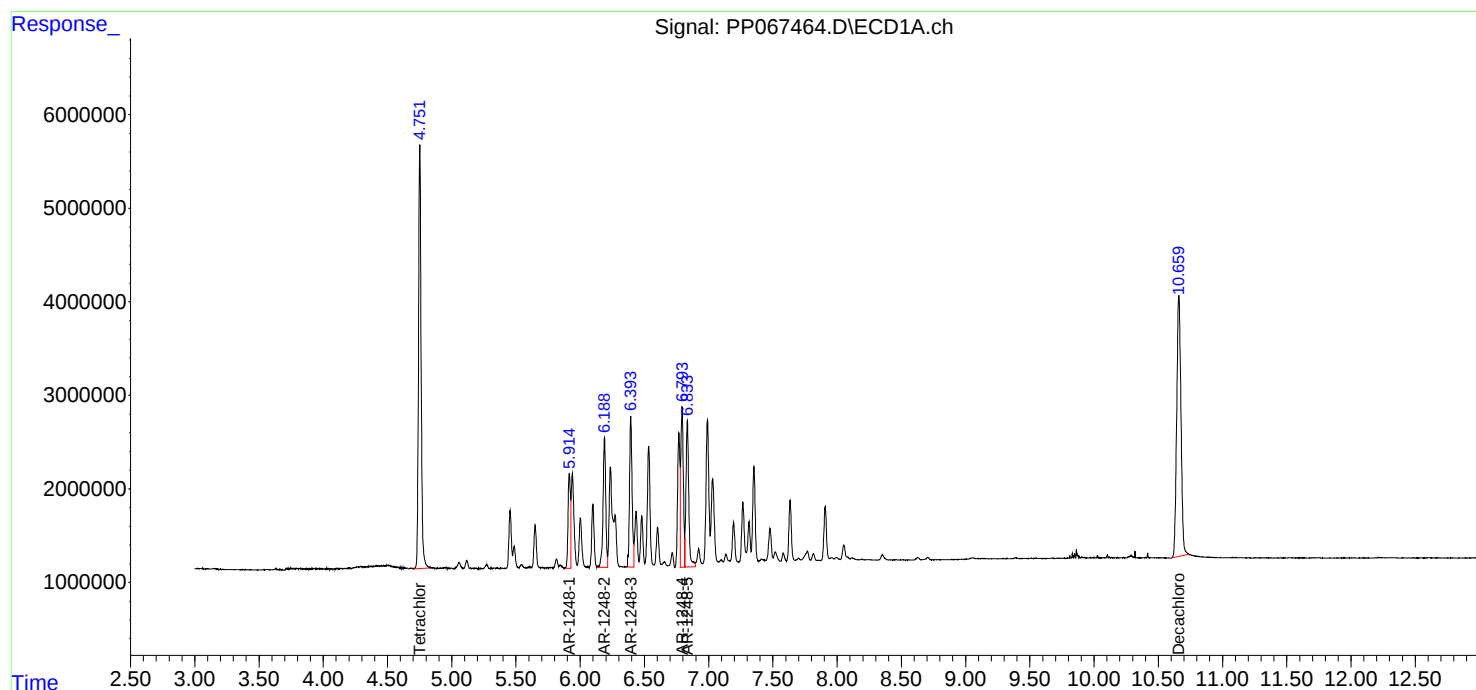
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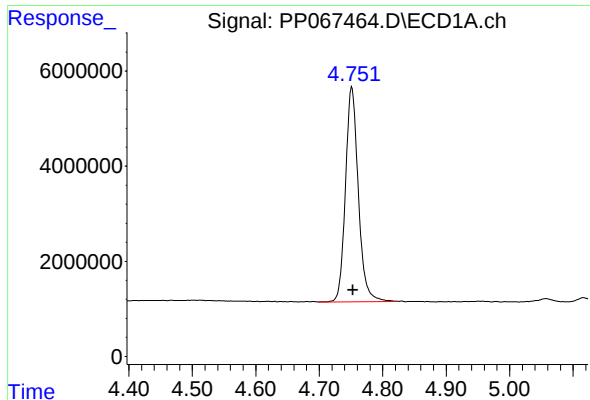
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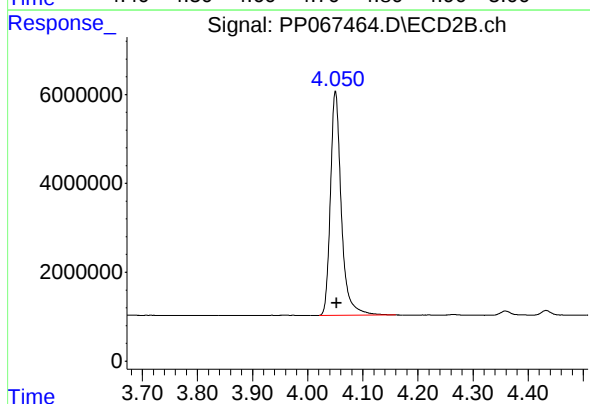
#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: -0.002 min
Response: 63411548
Conc: 47.18 ng/ml

Instrument :
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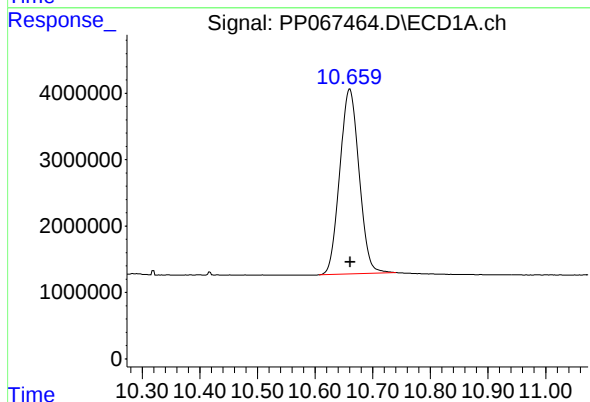
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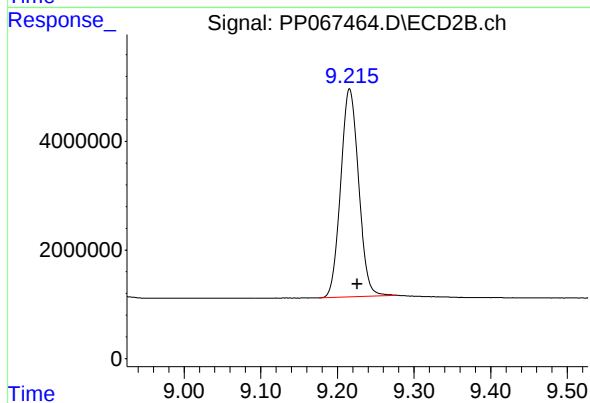
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 69179108
Conc: 46.30 ng/ml



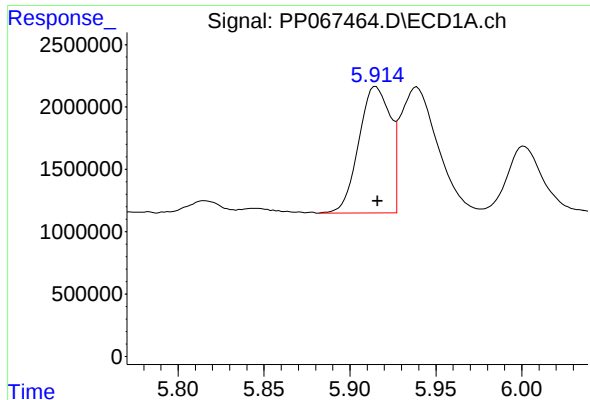
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: -0.002 min
Response: 64216122
Conc: 44.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.215 min
Delta R.T.: -0.011 min
Response: 62502567
Conc: 45.36 ng/ml m



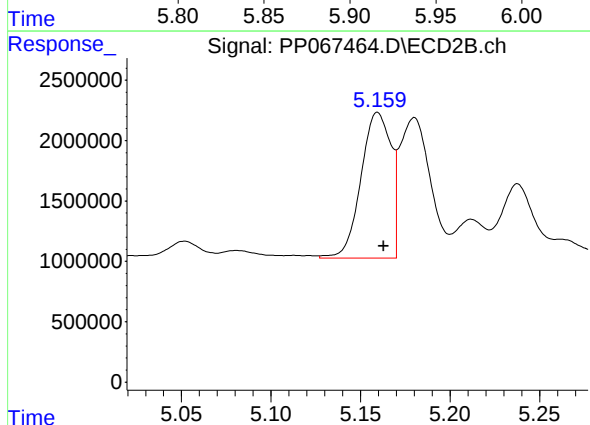
#21 AR-1248-1

R.T.: 5.915 min
Delta R.T.: -0.001 min
Response: 12865543
Conc: 455.66 ng/ml

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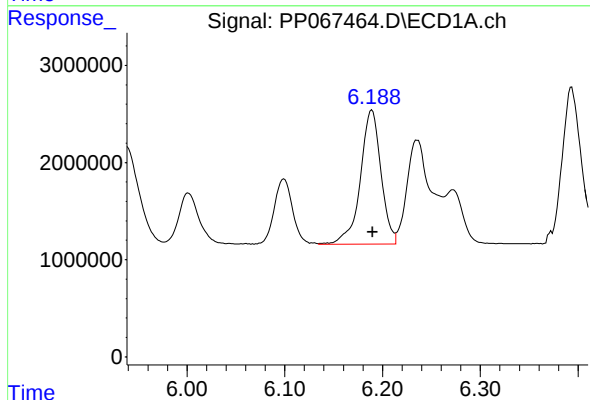
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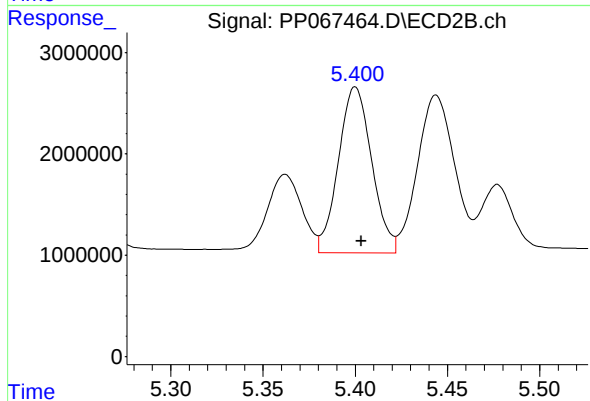
#21 AR-1248-1

R.T.: 5.160 min
Delta R.T.: -0.003 min
Response: 14125899
Conc: 461.24 ng/ml



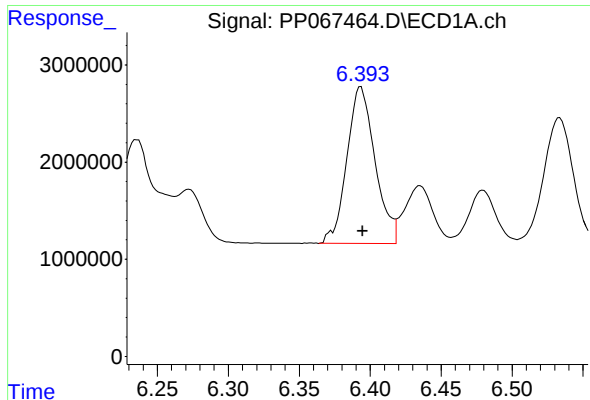
#22 AR-1248-2

R.T.: 6.189 min
Delta R.T.: 0.000 min
Response: 20193227
Conc: 454.86 ng/ml



#22 AR-1248-2

R.T.: 5.400 min
Delta R.T.: -0.003 min
Response: 20612488
Conc: 454.34 ng/ml



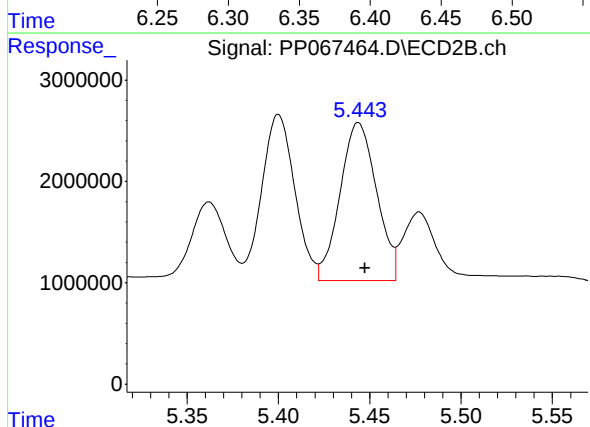
#23 AR-1248-3

R.T.: 6.393 min
Delta R.T.: -0.001 min
Response: 22218408
Conc: 457.88 ng/ml

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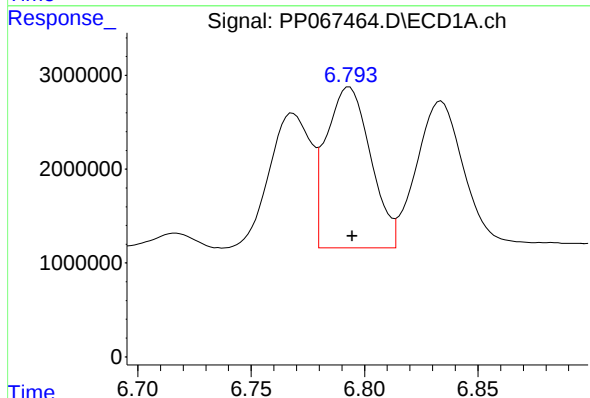
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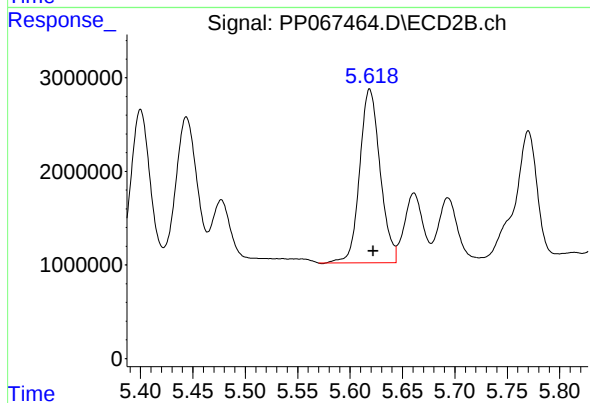
#23 AR-1248-3

R.T.: 5.444 min
Delta R.T.: -0.004 min
Response: 21700886
Conc: 458.45 ng/ml



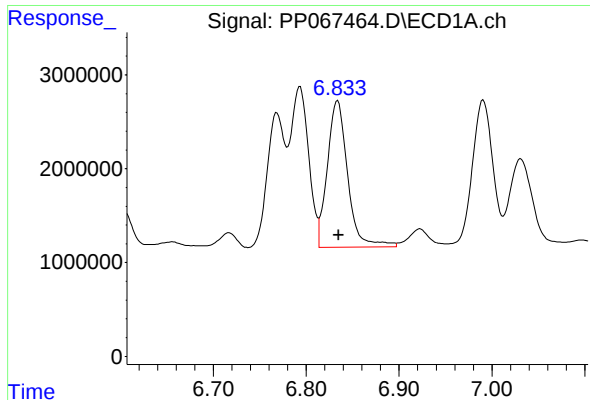
#24 AR-1248-4

R.T.: 6.793 min
Delta R.T.: -0.001 min
Response: 23318196
Conc: 429.75 ng/ml



#24 AR-1248-4

R.T.: 5.619 min
Delta R.T.: -0.004 min
Response: 25222701
Conc: 464.44 ng/ml



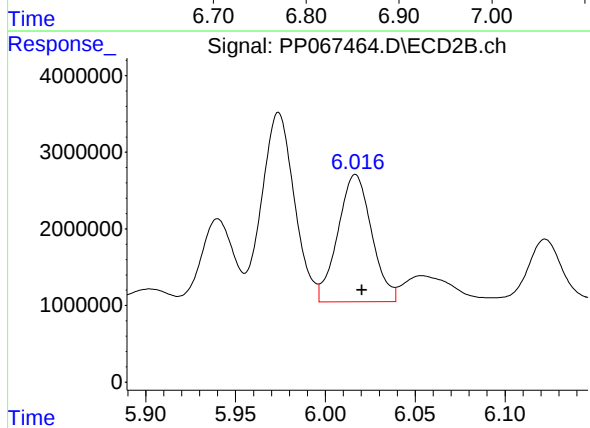
#25 AR-1248-5

R.T.: 6.834 min
Delta R.T.: 0.000 min
Response: 23744125
Conc: 430.58 ng/ml

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#25 AR-1248-5

R.T.: 6.017 min
Delta R.T.: -0.004 min
Response: 21747168
Conc: 446.20 ng/ml