

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102423\
 Data File : PP061241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 22:45
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/25/2023
 Supervised By :Ankita Jodhani 10/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:24:19 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...	4.561	3.695	118.3E6	73342367	53.825	54.247
2) SA Decachlor...	10.529	8.766	81246580	63529376	51.882	42.253
Target Compounds						
21) L5 AR-1248-1	5.752	4.795	27729060	15305556	638.619m	495.737
22) L5 AR-1248-2	6.032	5.035	34196588	20708620	528.867	472.721
23) L5 AR-1248-3	6.239	5.077	36663363	22053555	522.157	475.754
24) L5 AR-1248-4	6.649	5.251	39542120	26425147	517.520	478.027
25) L5 AR-1248-5	6.689	5.647	38060165	24436659	515.768	468.747

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

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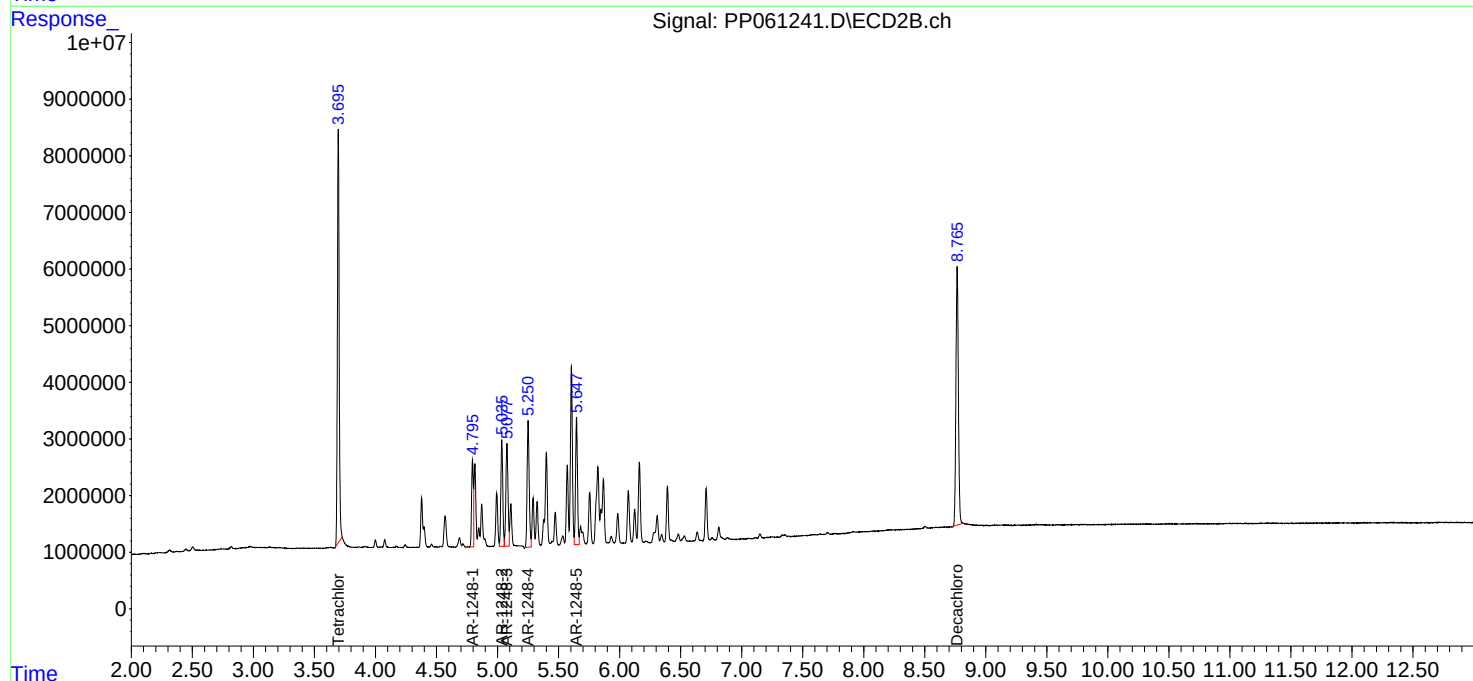
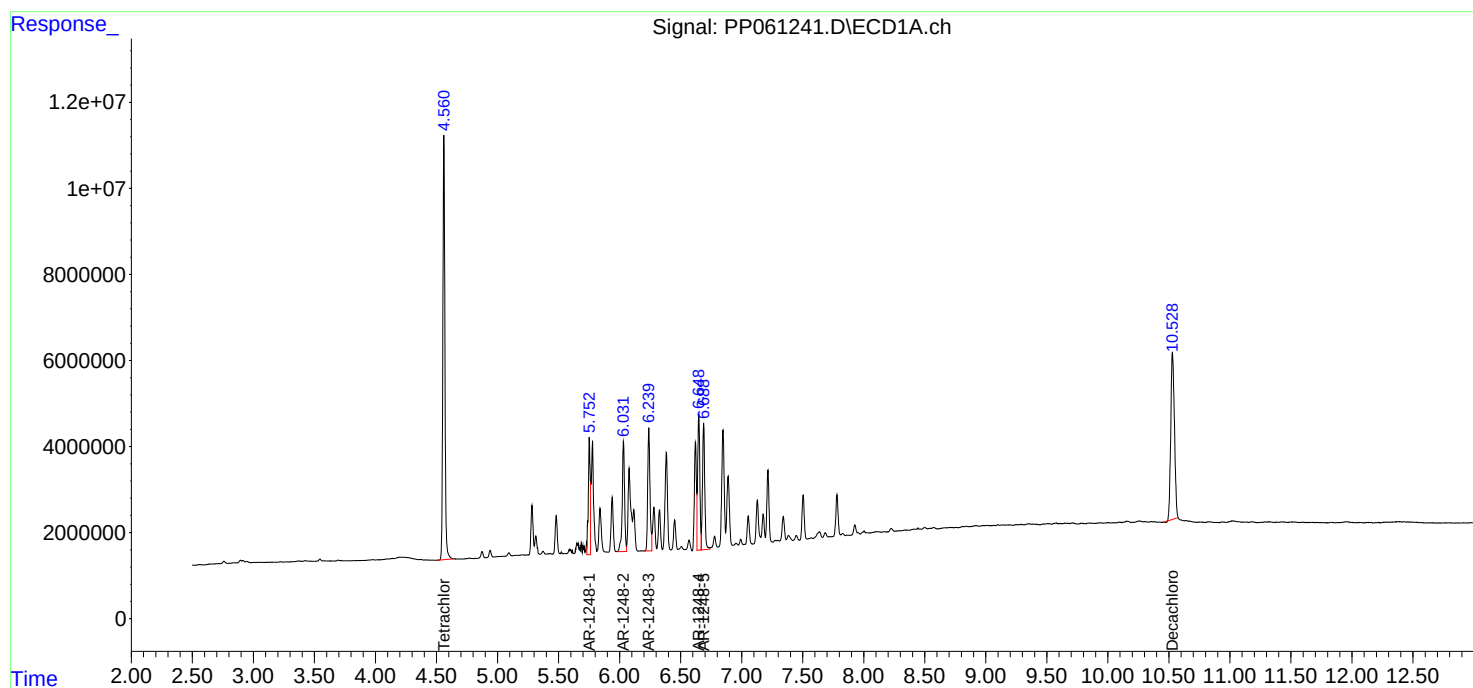
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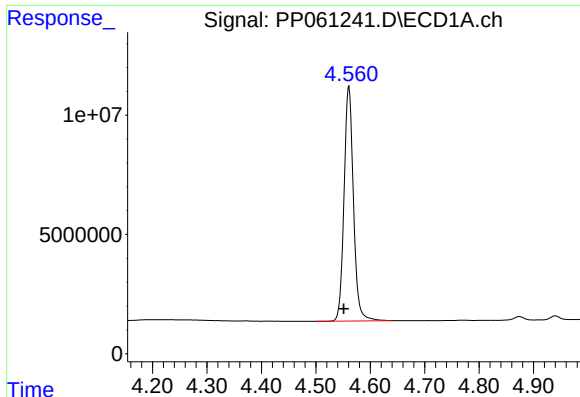
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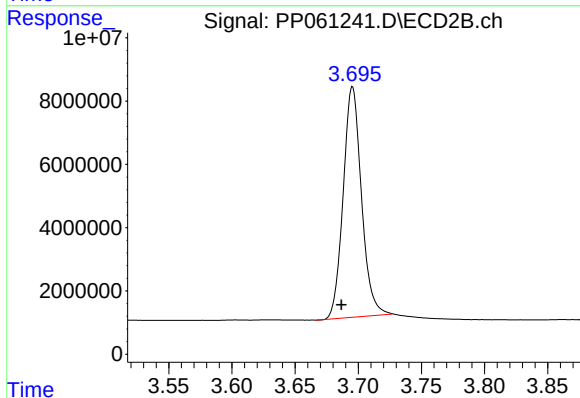
#1 Tetrachloro-m-xylene

R.T.: 4.561 min
Delta R.T.: 0.010 min
Response: 118326199
Conc: 53.83 ng/ml

Instrument :
ECD_P
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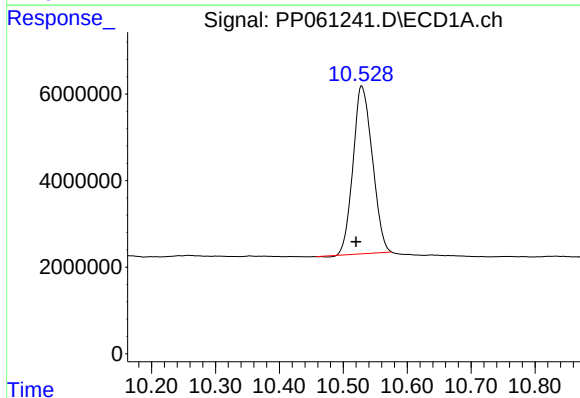
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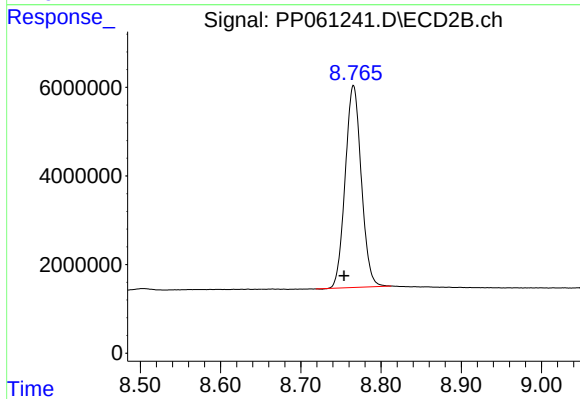
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: 0.009 min
Response: 73342367
Conc: 54.25 ng/ml



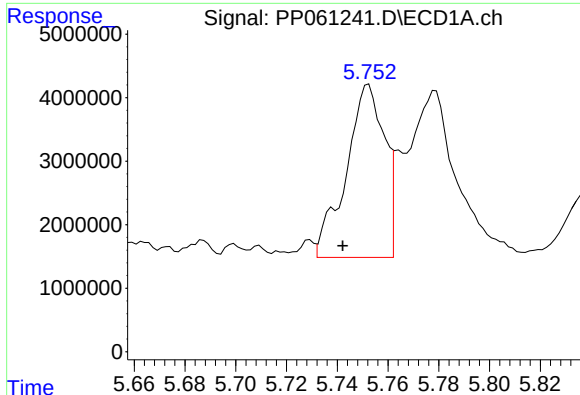
#2 Decachlorobiphenyl

R.T.: 10.529 min
Delta R.T.: 0.009 min
Response: 81246580
Conc: 51.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: 0.012 min
Response: 63529376
Conc: 42.25 ng/ml



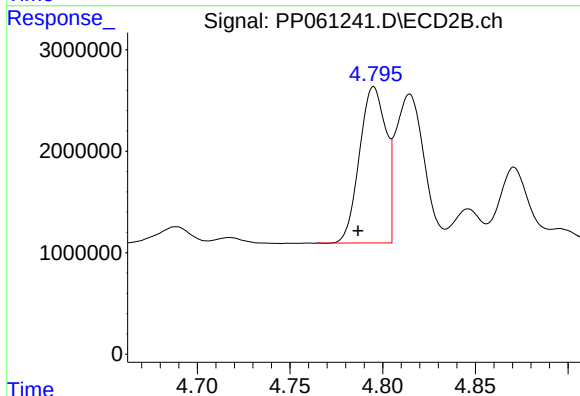
#21 AR-1248-1

R.T.: 5.752 min
Delta R.T.: 0.010 min
Response: 27729060
Conc: 638.62 ng/ml

Instrument :
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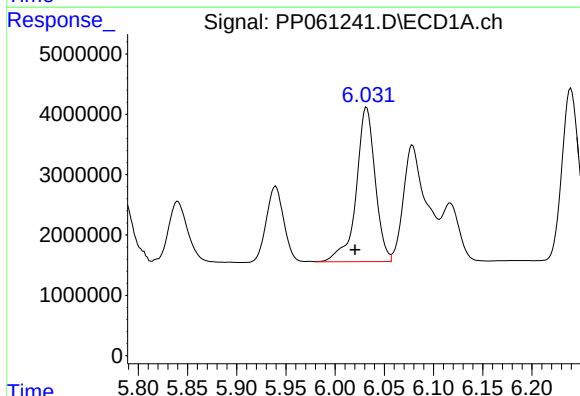
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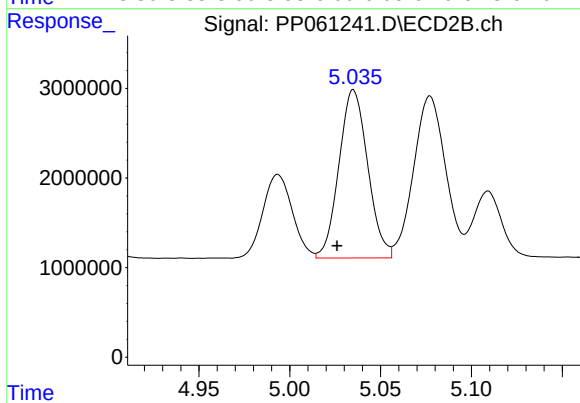
#21 AR-1248-1

R.T.: 4.795 min
Delta R.T.: 0.008 min
Response: 15305556
Conc: 495.74 ng/ml



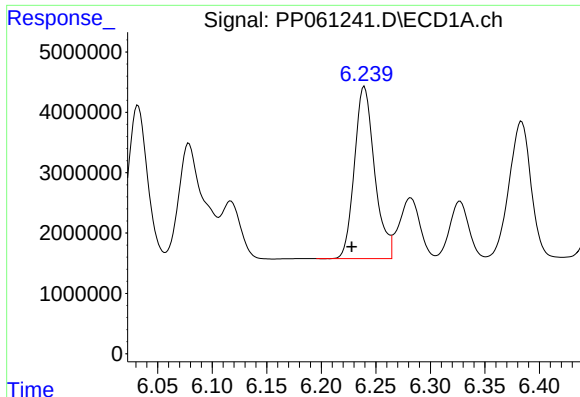
#22 AR-1248-2

R.T.: 6.032 min
Delta R.T.: 0.012 min
Response: 34196588
Conc: 528.87 ng/ml



#22 AR-1248-2

R.T.: 5.035 min
Delta R.T.: 0.009 min
Response: 20708620
Conc: 472.72 ng/ml



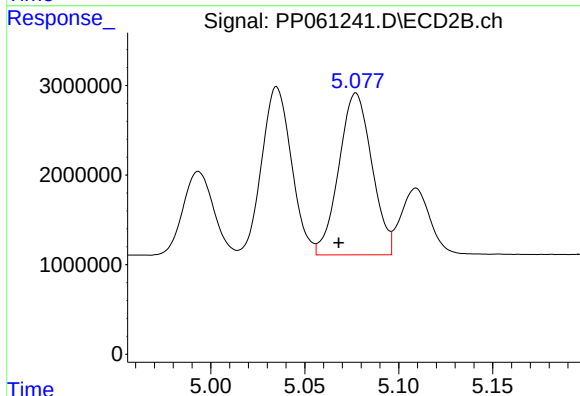
#23 AR-1248-3

R.T.: 6.239 min
Delta R.T.: 0.012 min
Response: 36663363
Conc: 522.16 ng/ml

Instrument :
ECD_P
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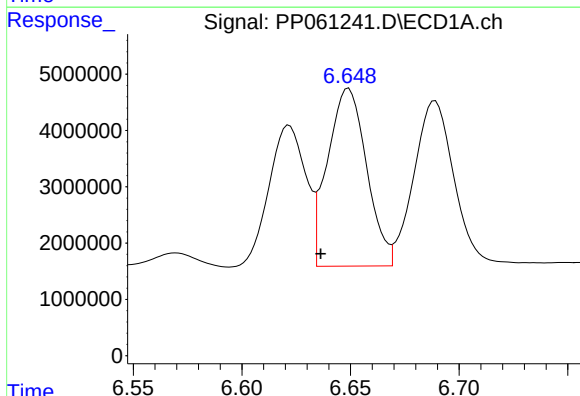
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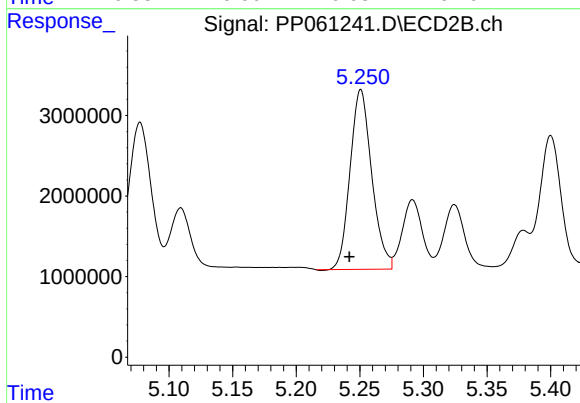
#23 AR-1248-3

R.T.: 5.077 min
Delta R.T.: 0.009 min
Response: 22053555
Conc: 475.75 ng/ml



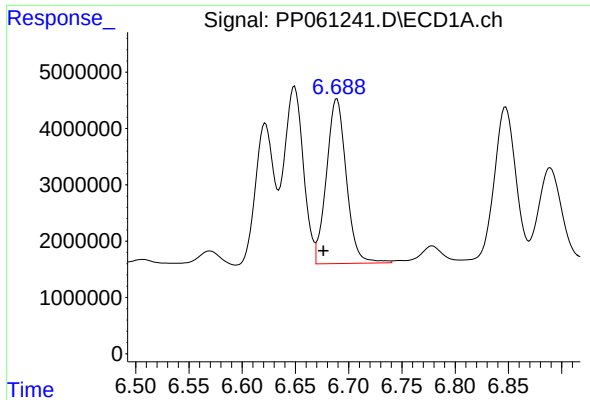
#24 AR-1248-4

R.T.: 6.649 min
Delta R.T.: 0.013 min
Response: 39542120
Conc: 517.52 ng/ml



#24 AR-1248-4

R.T.: 5.251 min
Delta R.T.: 0.009 min
Response: 26425147
Conc: 478.03 ng/ml



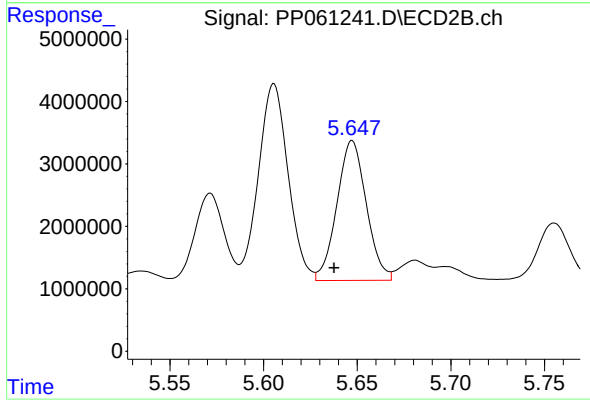
#25 AR-1248-5

R.T.: 6.689 min
Delta R.T.: 0.013 min
Response: 38060165
Conc: 515.77 ng/ml

Instrument :
ECD_P
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#25 AR-1248-5

R.T.: 5.647 min
Delta R.T.: 0.010 min
Response: 24436659
Conc: 468.75 ng/ml