

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110623\
 Data File : PP061471.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 20:54
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/07/2023
 Supervised By :Ankita Jodhani 11/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 23:19:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 27 18:44:48 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...	4.575	3.707	133.2E6	83125160	53.926	55.621
2) SA Decachlor...	10.569	8.783	82466750	61138058	43.733m	39.811m
Target Compounds						
21) L5 AR-1248-1	5.769f	4.808f	22987909	16074548	471.059	517.250
22) L5 AR-1248-2	6.049f	5.048f	33154839	22013661	439.961	504.663
23) L5 AR-1248-3	6.257f	5.090f	37111371	23292171	444.994	501.166
24) L5 AR-1248-4	6.666f	5.264f	41267862	27922421	468.143m	501.095
25) L5 AR-1248-5	6.706f	5.661f	41033119	26171183	483.918	502.982

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

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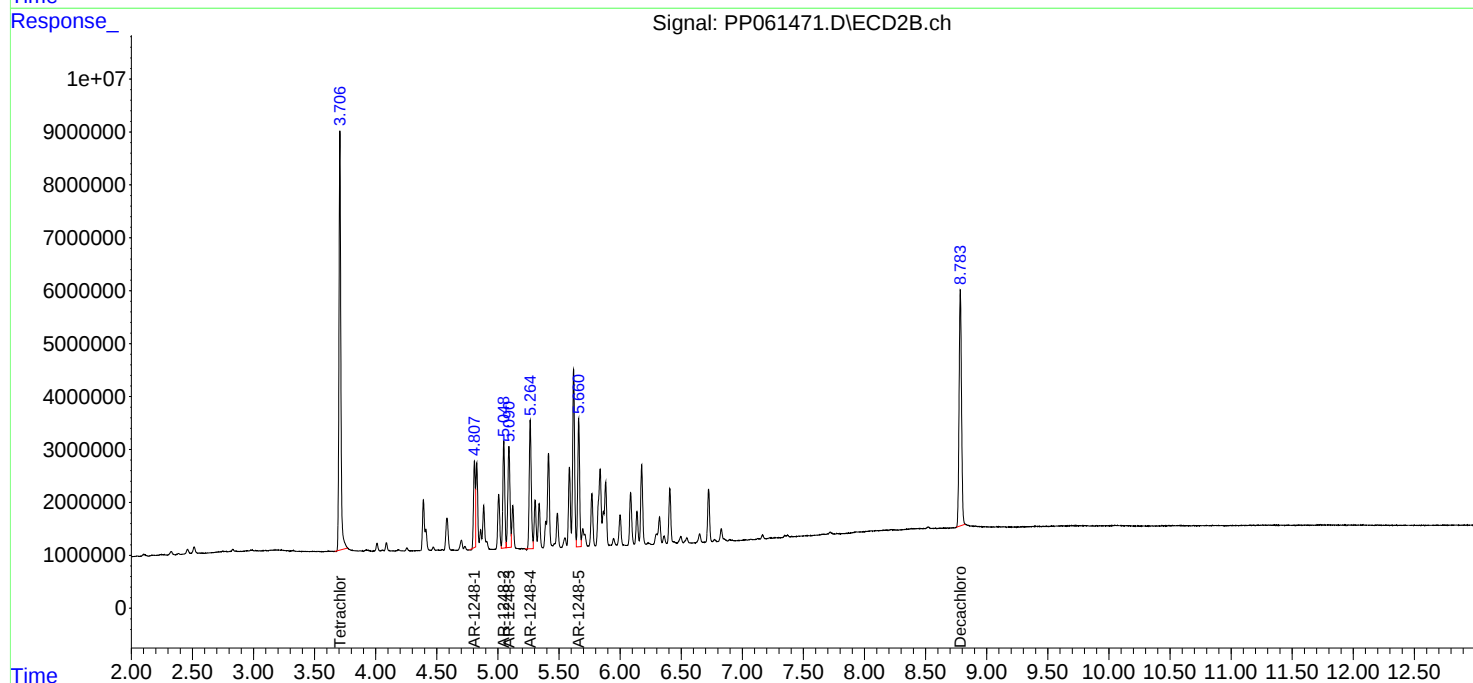
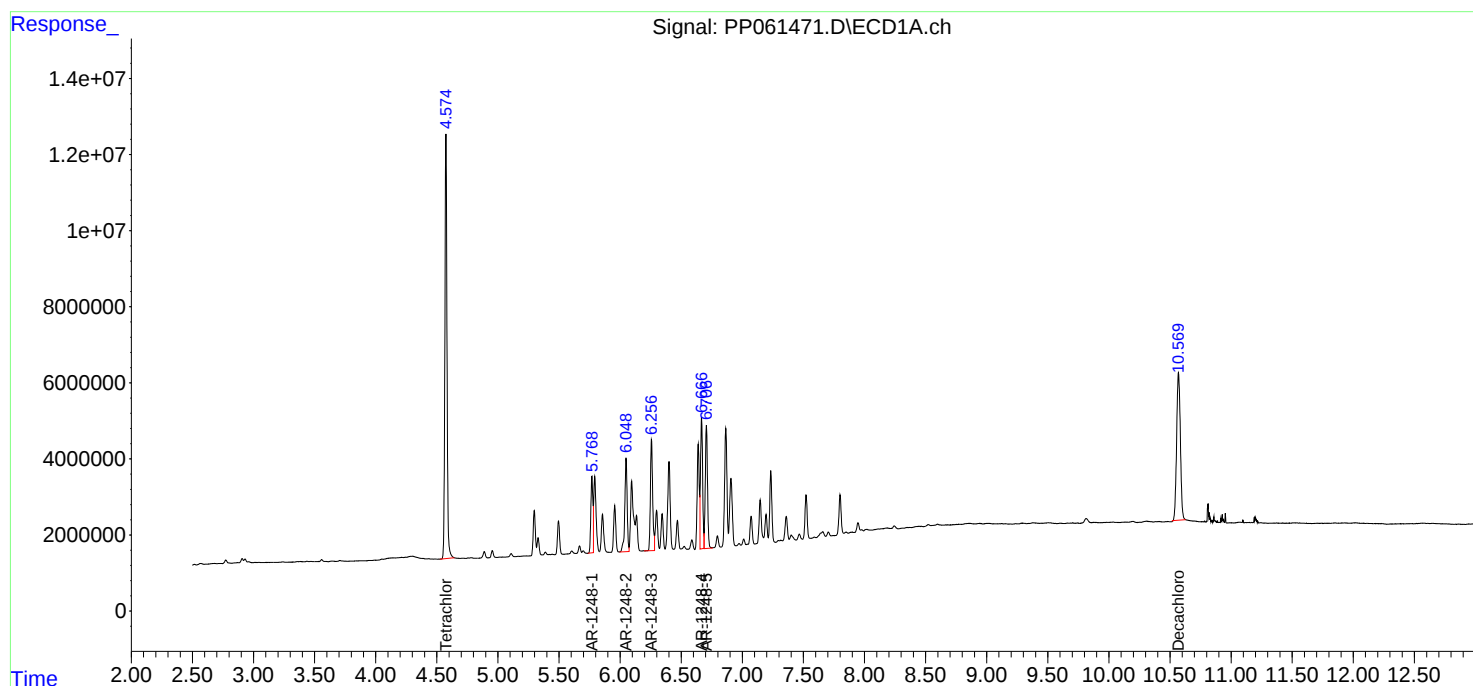
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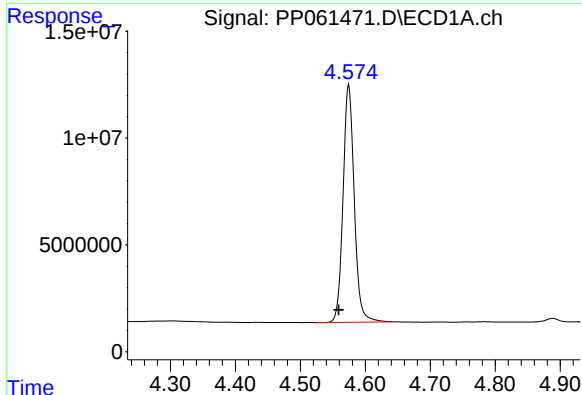
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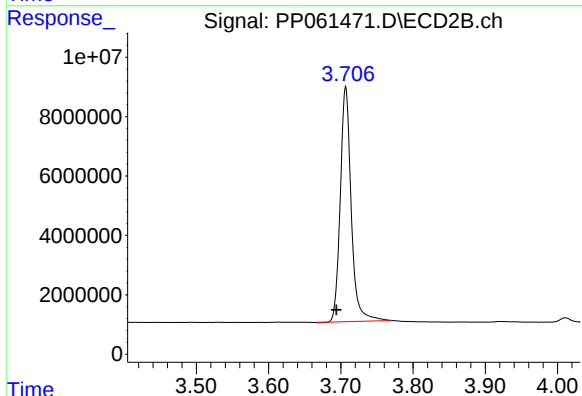
#1 Tetrachloro-m-xylene

R.T.: 4.575 min
Delta R.T.: 0.016 min
Response: 133206351
Conc: 53.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
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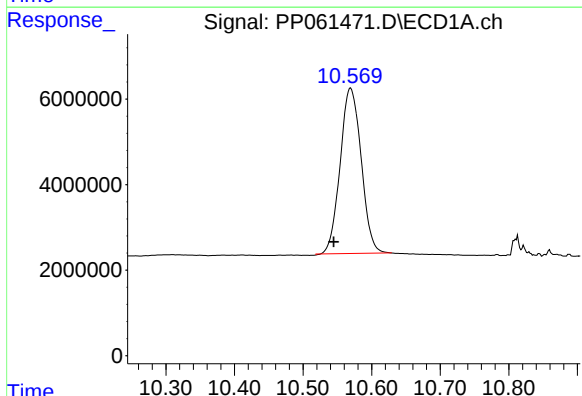
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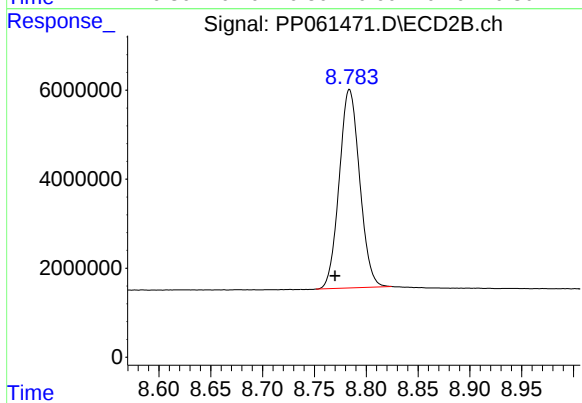
#1 Tetrachloro-m-xylene

R.T.: 3.707 min
Delta R.T.: 0.013 min
Response: 83125160
Conc: 55.62 ng/ml



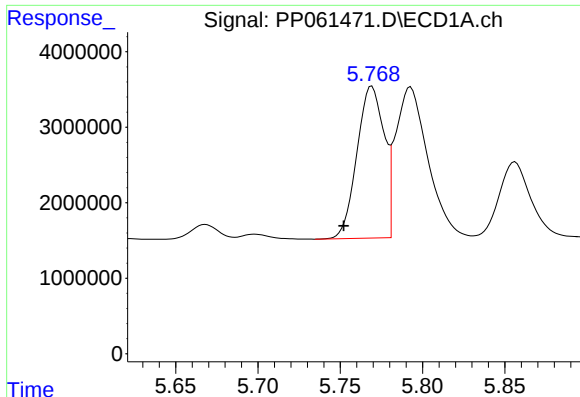
#2 Decachlorobiphenyl

R.T.: 10.569 min
Delta R.T.: 0.024 min
Response: 82466750
Conc: 43.73 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.783 min
Delta R.T.: 0.013 min
Response: 61138058
Conc: 39.81 ng/ml m



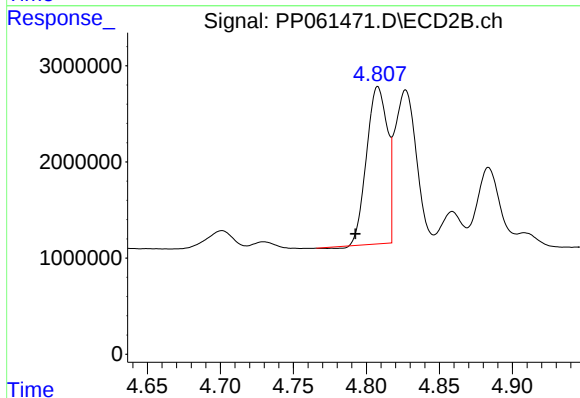
#21 AR-1248-1

R.T.: 5.769 min
Delta R.T.: 0.017 min
Response: 22987909
Conc: 471.06 ng/ml

Instrument :
ECD_P
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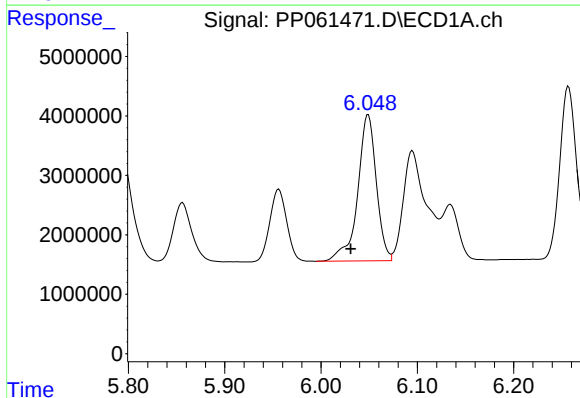
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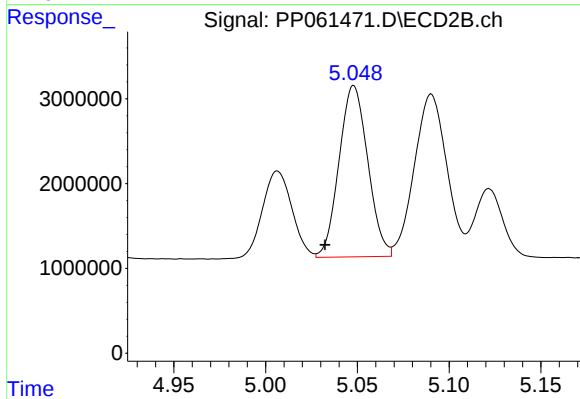
#21 AR-1248-1

R.T.: 4.808 min
Delta R.T.: 0.015 min
Response: 16074548
Conc: 517.25 ng/ml



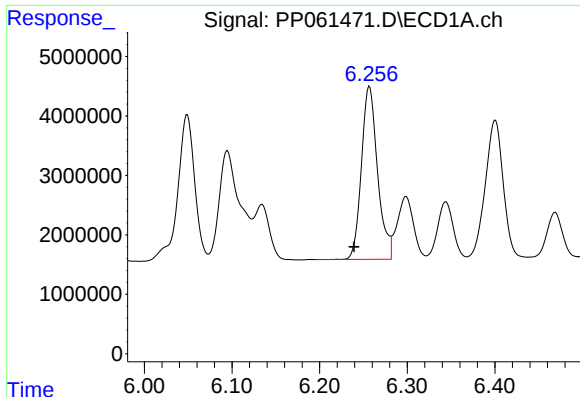
#22 AR-1248-2

R.T.: 6.049 min
Delta R.T.: 0.018 min
Response: 33154839
Conc: 439.96 ng/ml



#22 AR-1248-2

R.T.: 5.048 min
Delta R.T.: 0.016 min
Response: 22013661
Conc: 504.66 ng/ml



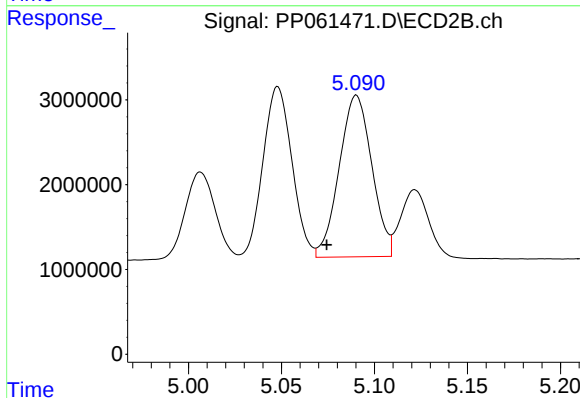
#23 AR-1248-3

R.T.: 6.257 min
Delta R.T.: 0.017 min
Response: 37111371
Conc: 444.99 ng/ml

Instrument :
ECD_P
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AR1248CCC500

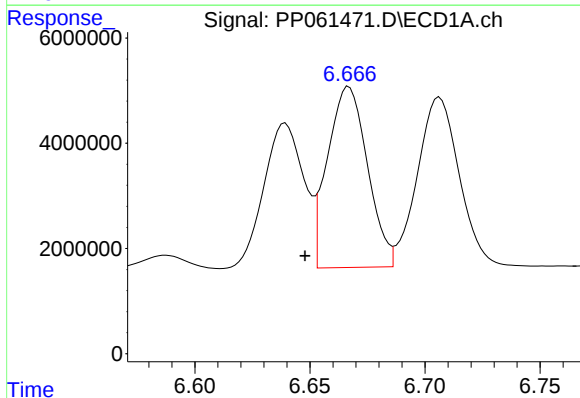
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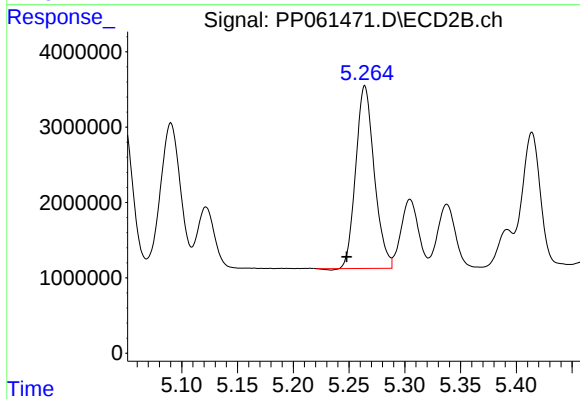
#23 AR-1248-3

R.T.: 5.090 min
Delta R.T.: 0.016 min
Response: 23292171
Conc: 501.17 ng/ml



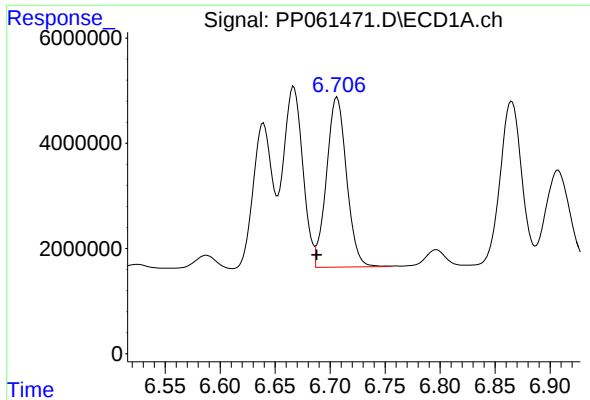
#24 AR-1248-4

R.T.: 6.666 min
Delta R.T.: 0.018 min
Response: 41267862
Conc: 468.14 ng/ml m



#24 AR-1248-4

R.T.: 5.264 min
Delta R.T.: 0.016 min
Response: 27922421
Conc: 501.09 ng/ml



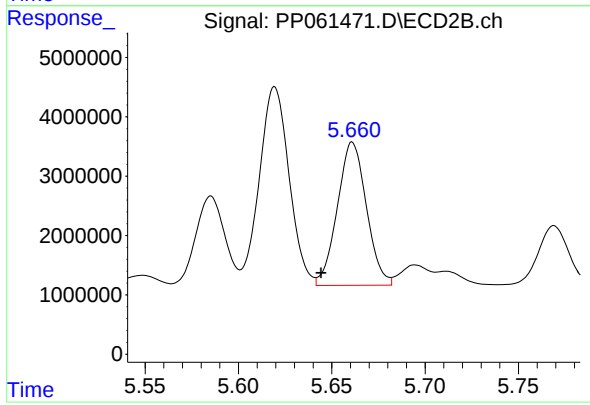
#25 AR-1248-5

R.T.: 6.706 min
Delta R.T.: 0.019 min
Response: 41033119
Conc: 483.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.661 min
Delta R.T.: 0.017 min
Response: 26171183
Conc: 502.98 ng/ml