

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060424\
 Data File : PP065474.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 19:20
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/05/2024
 Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:02:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 04 04:29:37 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...	4.470	3.749	95621385	75518729	57.450	50.436
2) SA Decachlor...	10.208	8.810	94468978	78630129	57.277	53.744
Target Compounds						
21) L5 AR-1248-1	5.634	4.846	19865884	15850843	564.095	513.140
22) L5 AR-1248-2	5.906	5.084	31528800	21647447	568.029	488.203
23) L5 AR-1248-3	6.111	5.127	34377140	23483252	570.650	503.742
24) L5 AR-1248-4	6.514	5.300	36799238	28155570	580.998	516.413m
25) L5 AR-1248-5	6.553	5.696	36230077	26299489	587.293	523.526

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

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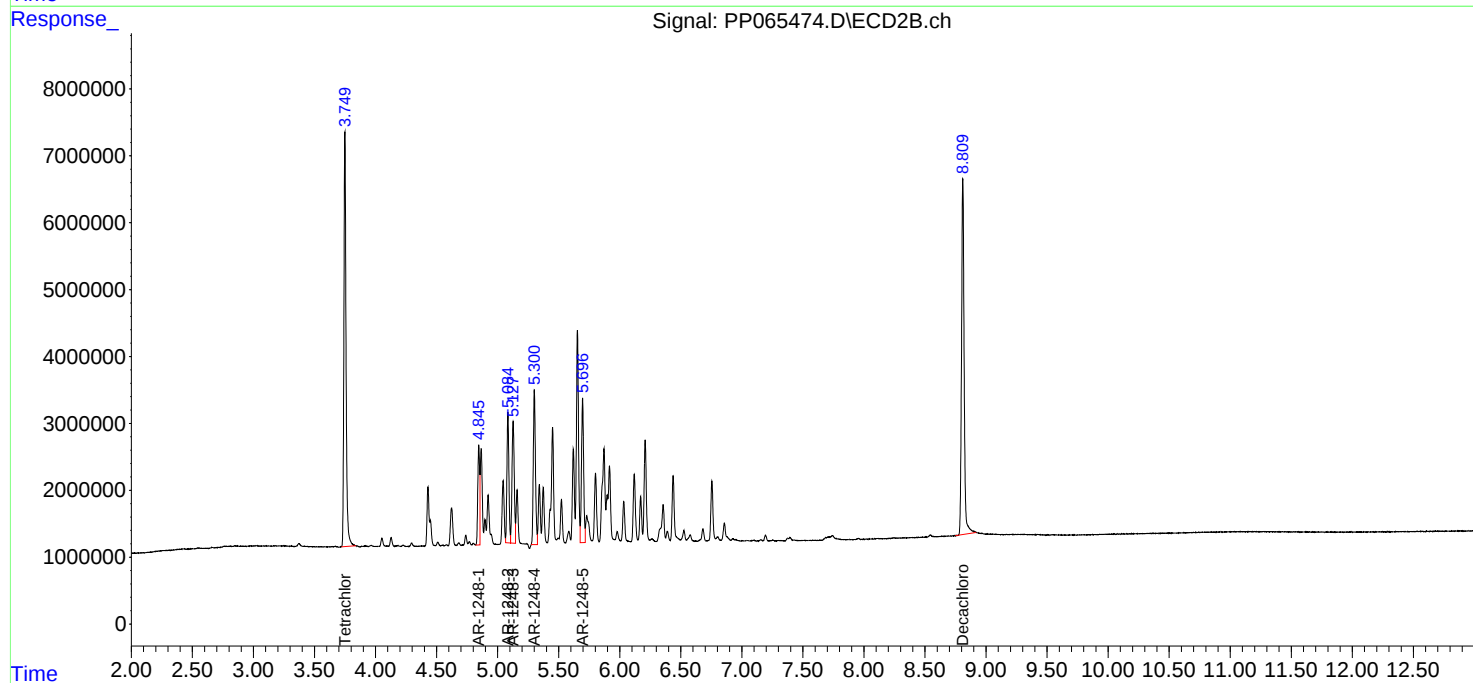
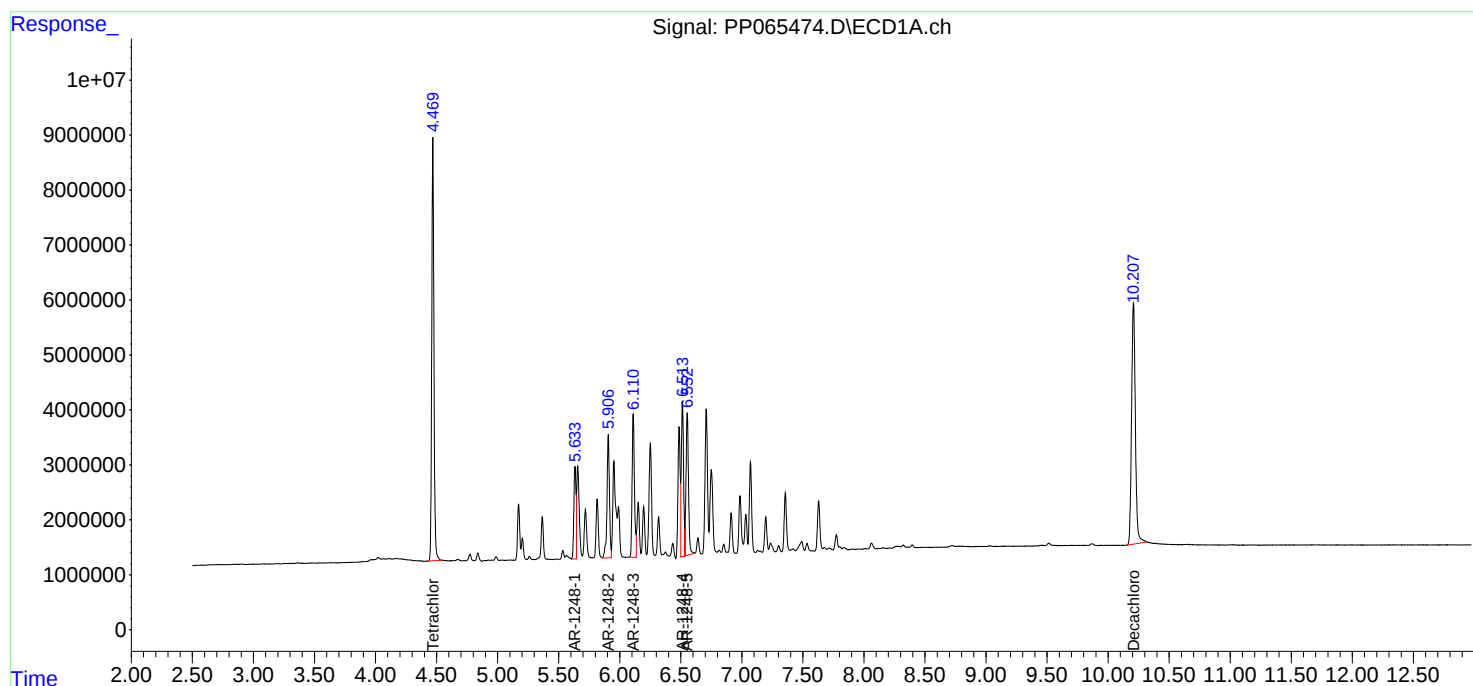
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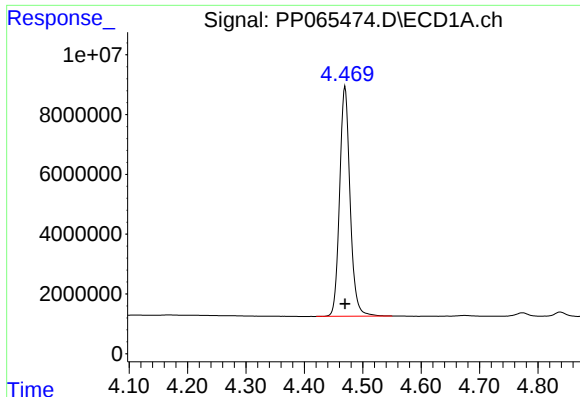
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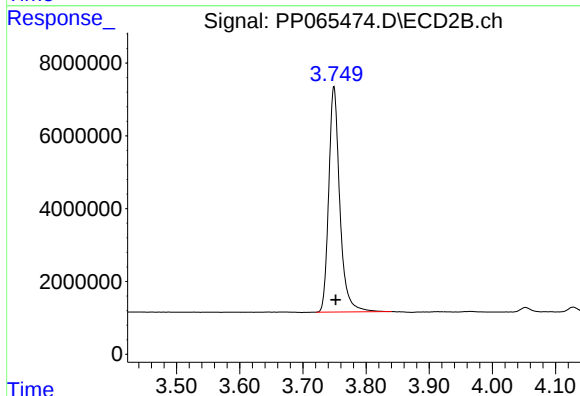
#1 Tetrachloro-m-xylene

R.T.: 4.470 min
Delta R.T.: 0.000 min
Response: 95621385
Conc: 57.45 ng/ml

Instrument :
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ClientSampleId :
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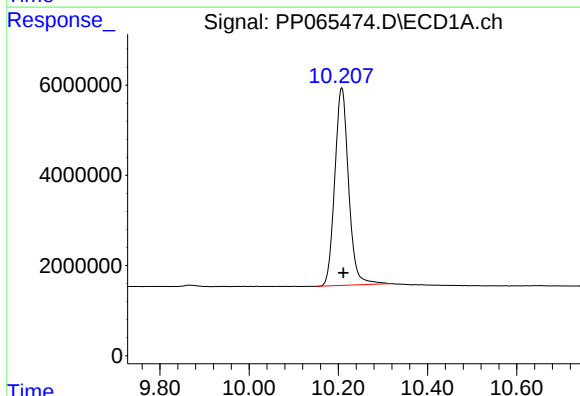
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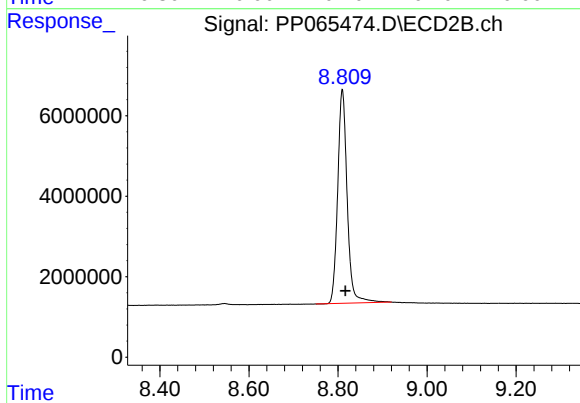
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: -0.003 min
Response: 75518729
Conc: 50.44 ng/ml



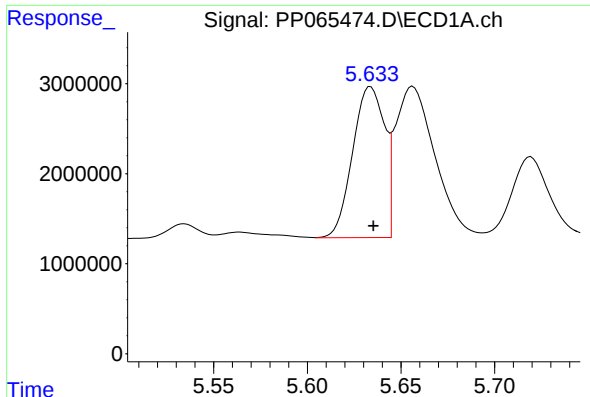
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: -0.003 min
Response: 94468978
Conc: 57.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.810 min
Delta R.T.: -0.007 min
Response: 78630129
Conc: 53.74 ng/ml



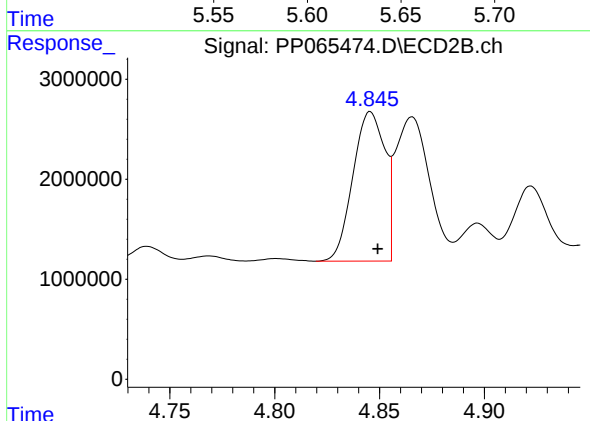
#21 AR-1248-1

R.T.: 5.634 min
Delta R.T.: -0.002 min
Response: 19865884
Conc: 564.09 ng/ml

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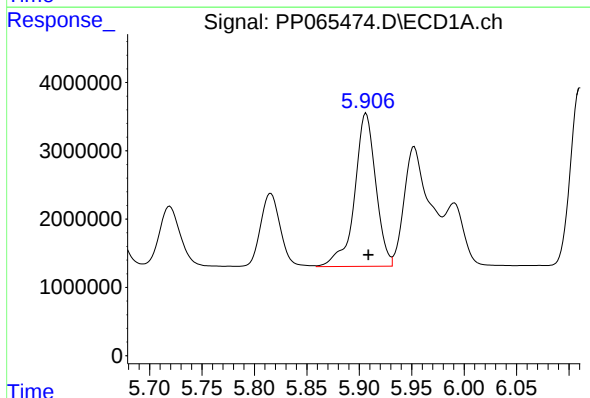
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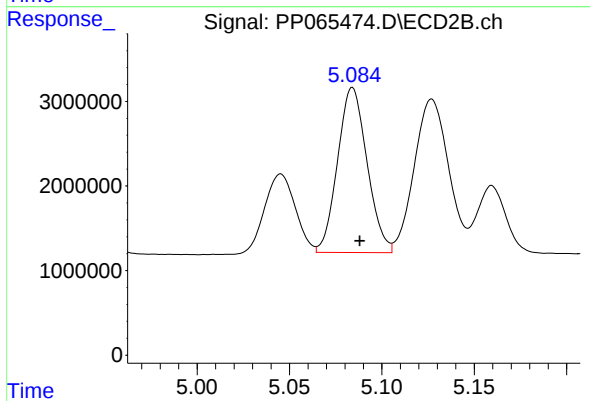
#21 AR-1248-1

R.T.: 4.846 min
Delta R.T.: -0.004 min
Response: 15850843
Conc: 513.14 ng/ml



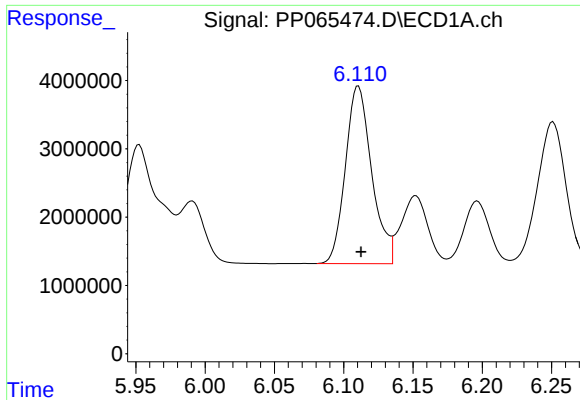
#22 AR-1248-2

R.T.: 5.906 min
Delta R.T.: -0.002 min
Response: 31528800
Conc: 568.03 ng/ml



#22 AR-1248-2

R.T.: 5.084 min
Delta R.T.: -0.004 min
Response: 21647447
Conc: 488.20 ng/ml



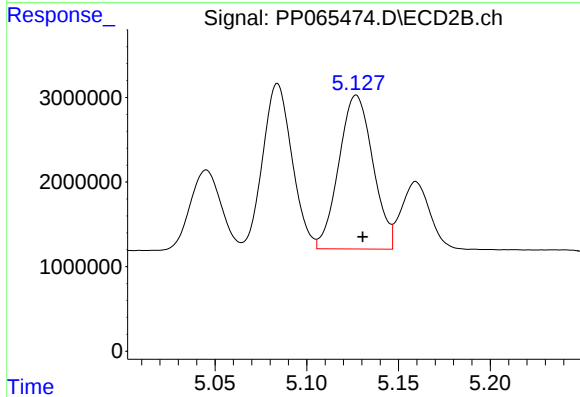
#23 AR-1248-3

R.T.: 6.111 min
Delta R.T.: -0.002 min
Response: 34377140
Conc: 570.65 ng/ml

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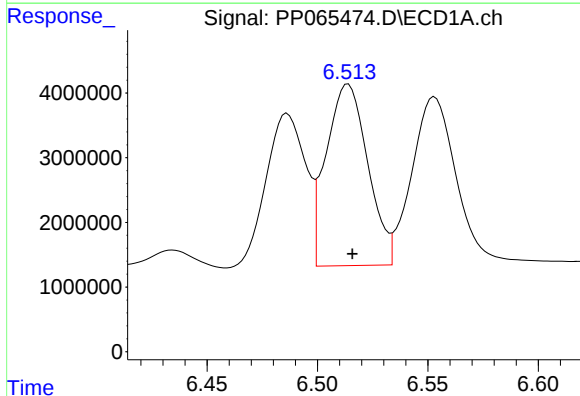
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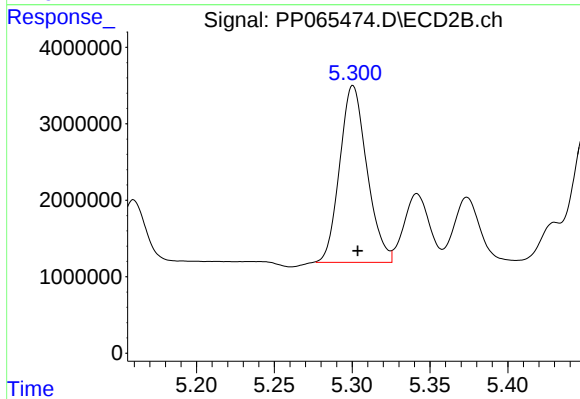
#23 AR-1248-3

R.T.: 5.127 min
Delta R.T.: -0.003 min
Response: 23483252
Conc: 503.74 ng/ml



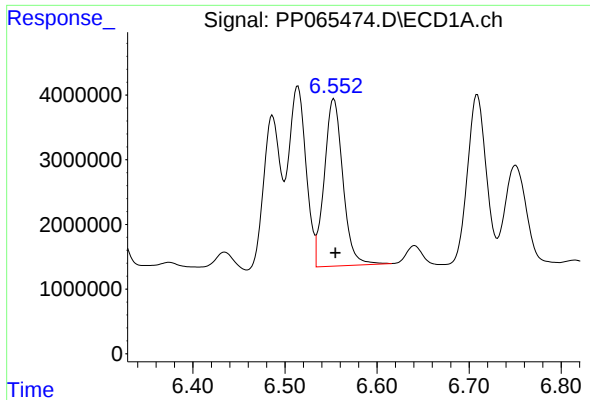
#24 AR-1248-4

R.T.: 6.514 min
Delta R.T.: -0.002 min
Response: 36799238
Conc: 581.00 ng/ml



#24 AR-1248-4

R.T.: 5.300 min
Delta R.T.: -0.003 min
Response: 28155570
Conc: 516.41 ng/ml m



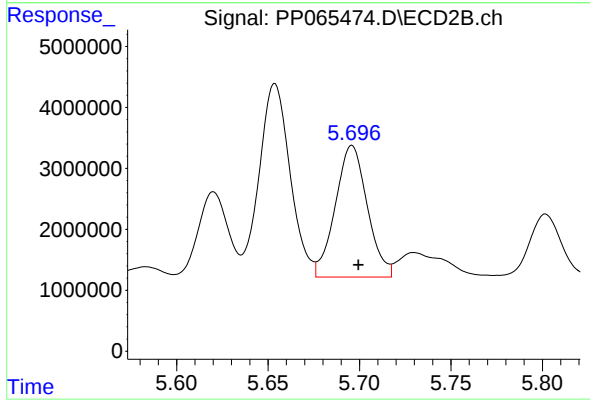
#25 AR-1248-5

R.T.: 6.553 min
Delta R.T.: -0.002 min
Response: 36230077
Conc: 587.29 ng/ml

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#25 AR-1248-5

R.T.: 5.696 min
Delta R.T.: -0.004 min
Response: 26299489
Conc: 523.53 ng/ml