

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030525\
 Data File : PP070261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2025 12:21
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/06/2025
 Supervised By :mohammad ahmed 03/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:21:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 2025
 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...	4.527	3.830	74803024	49151116	50.969	51.412
2) SA Decachlor...	10.253	8.884	52976414	51867959	46.510	47.844
Target Compounds						
21) L5 AR-1248-1	5.679	4.917	15488677	10077560	473.513	476.037m
22) L5 AR-1248-2	5.951	5.156	20356823	14516619	482.936	513.818
23) L5 AR-1248-3	6.153	5.199	21974938	15204916	486.470	510.993
24) L5 AR-1248-4	6.553	5.371	27810050	18066738	471.650	514.057
25) L5 AR-1248-5	6.591	5.765	26137961	18001865	457.069	497.728

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

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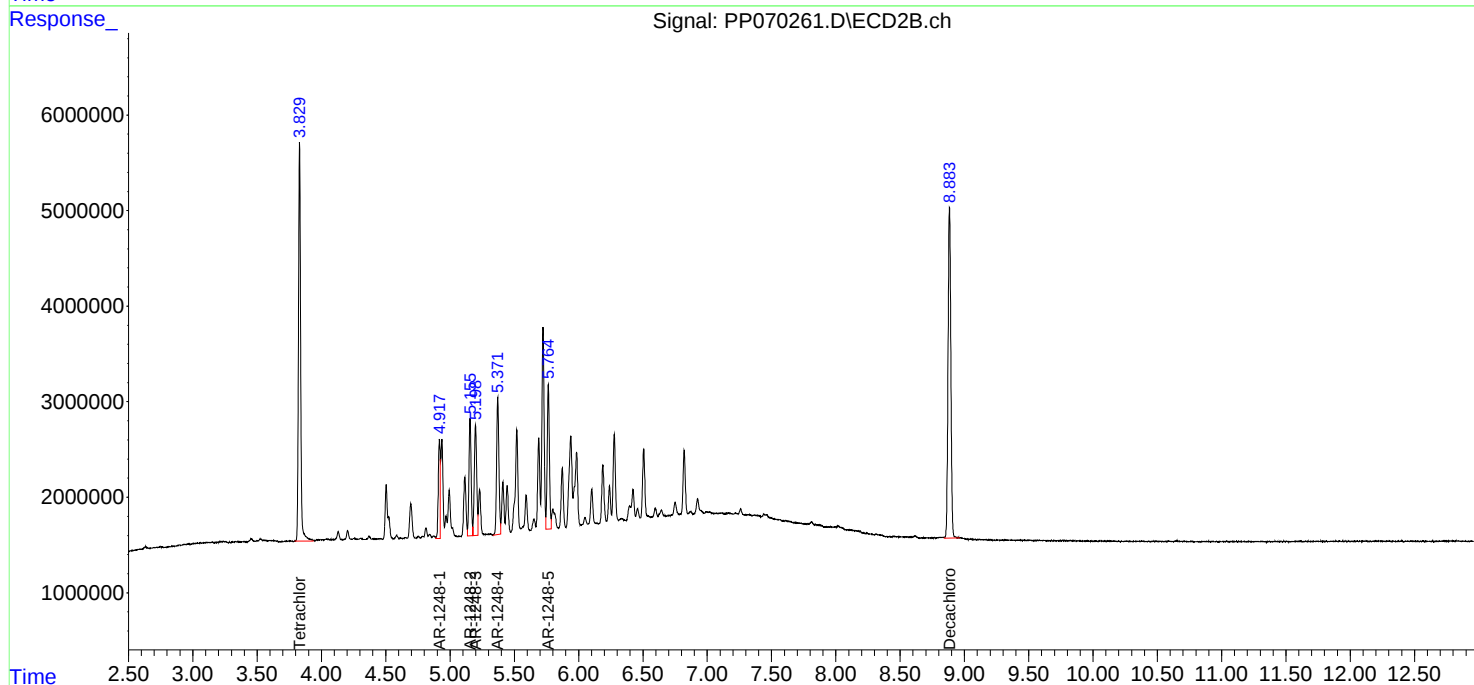
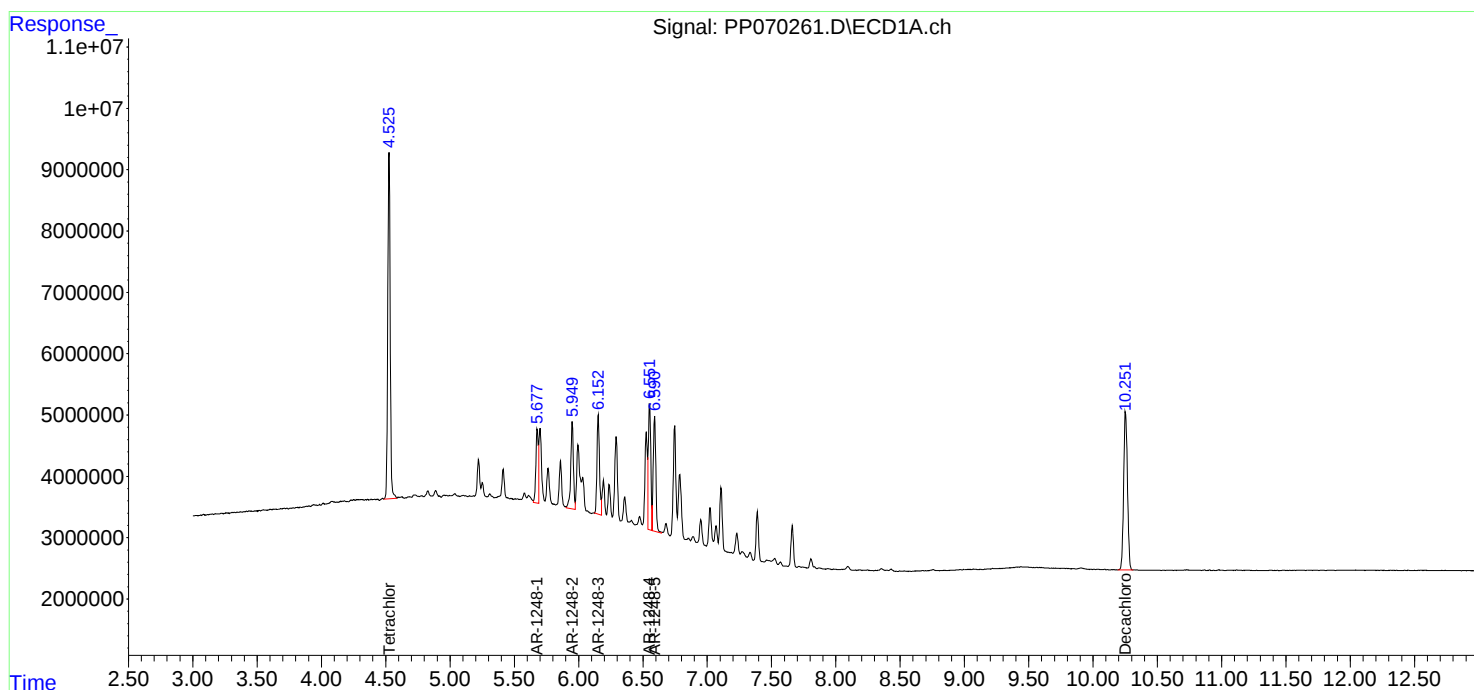
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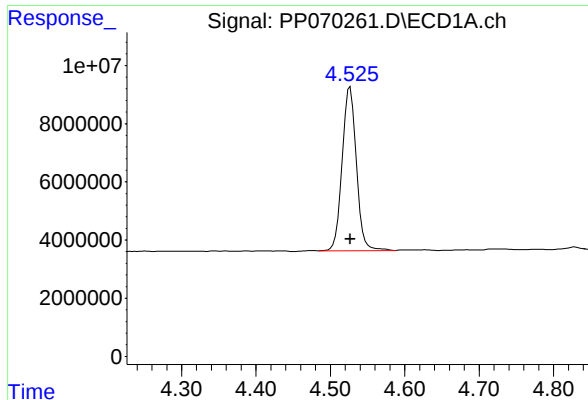
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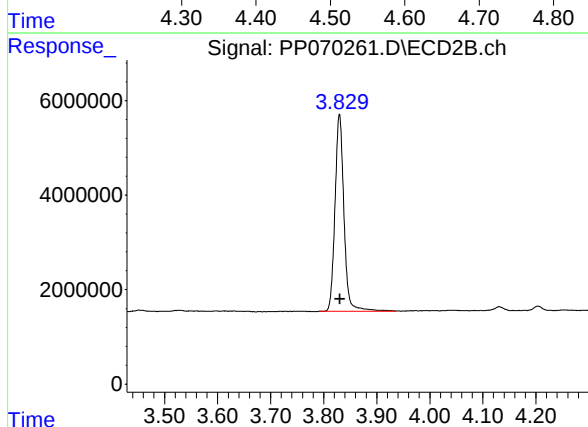
#1 Tetrachloro-m-xylene

R.T.: 4.527 min
Delta R.T.: 0.000 min
Response: 74803024
Conc: 50.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

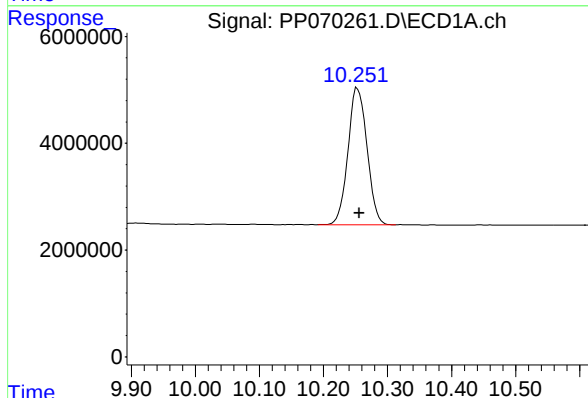
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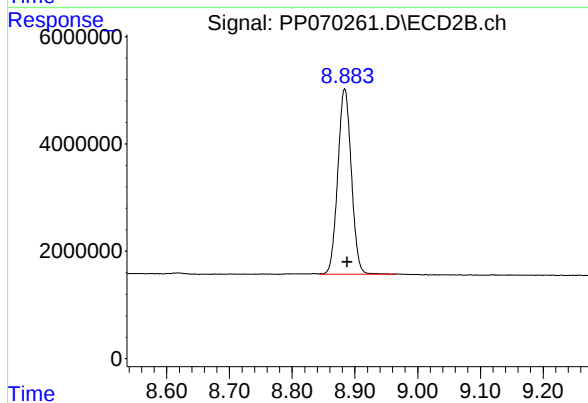
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: 0.000 min
Response: 49151116
Conc: 51.41 ng/ml



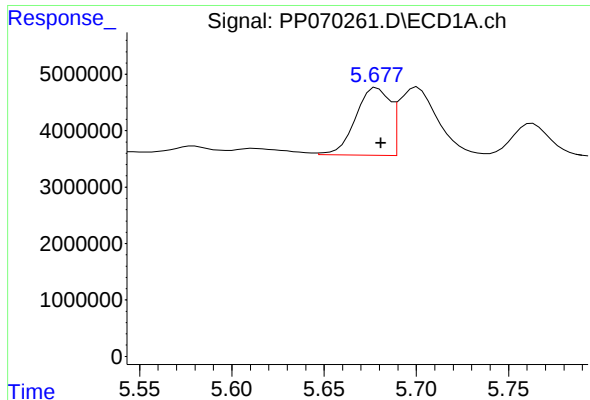
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: -0.003 min
Response: 52976414
Conc: 46.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.884 min
Delta R.T.: -0.004 min
Response: 51867959
Conc: 47.84 ng/ml



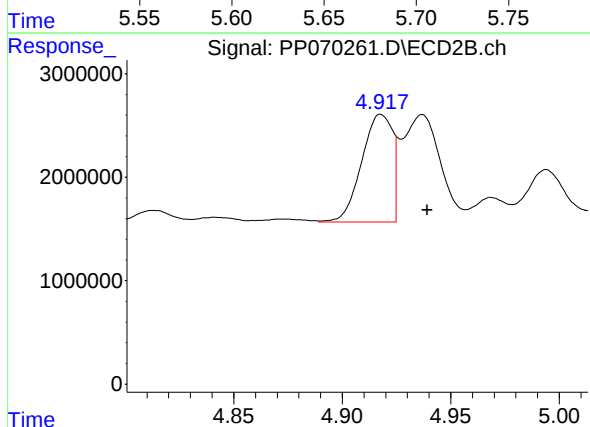
#21 AR-1248-1

R.T.: 5.679 min
Delta R.T.: -0.002 min
Response: 15488677
Conc: 473.51 ng/ml

Instrument :
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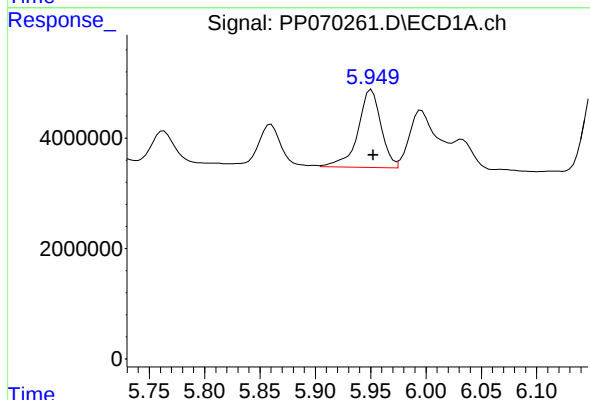
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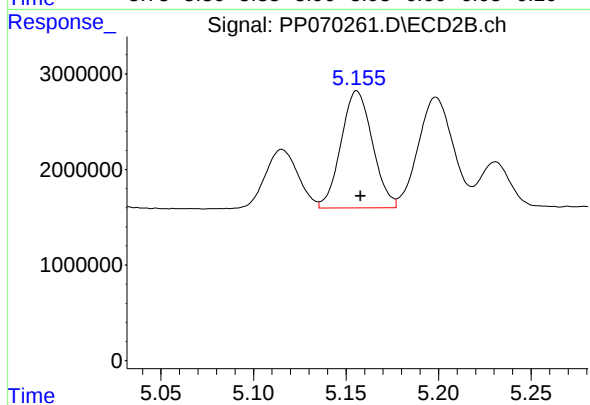
#21 AR-1248-1

R.T.: 4.917 min
Delta R.T.: -0.022 min
Response: 10077560
Conc: 476.04 ng/ml m



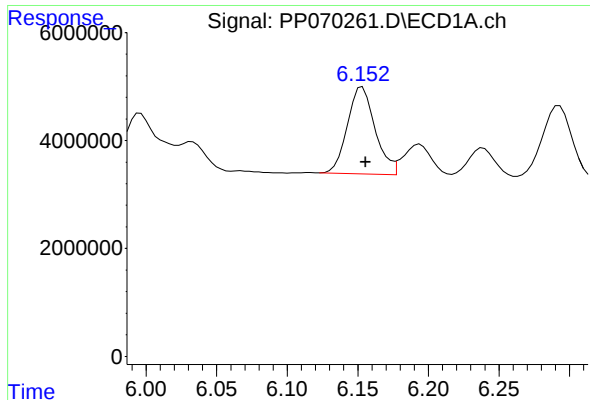
#22 AR-1248-2

R.T.: 5.951 min
Delta R.T.: -0.002 min
Response: 20356823
Conc: 482.94 ng/ml



#22 AR-1248-2

R.T.: 5.156 min
Delta R.T.: -0.002 min
Response: 14516619
Conc: 513.82 ng/ml



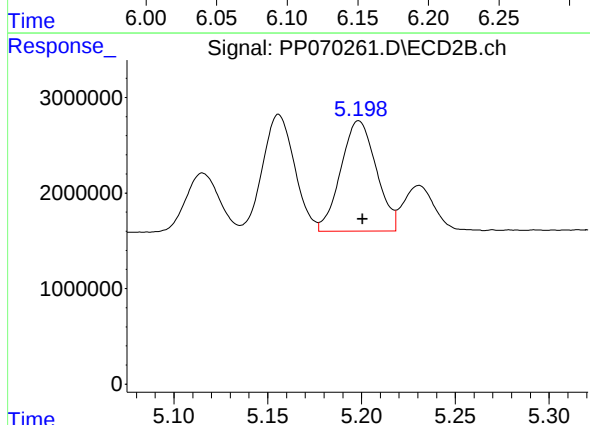
#23 AR-1248-3

R.T.: 6.153 min
Delta R.T.: -0.002 min
Response: 21974938
Conc: 486.47 ng/ml

Instrument :
ECD_P
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AR1248CCC500

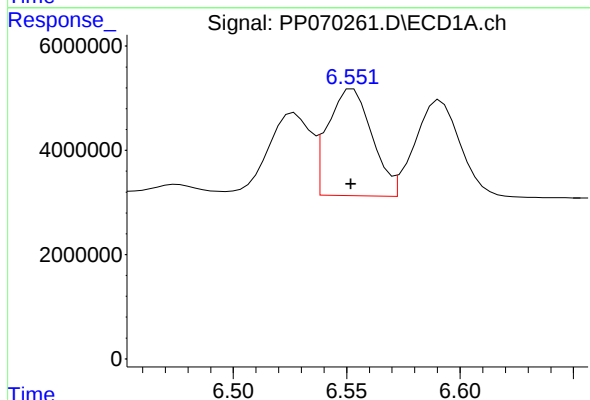
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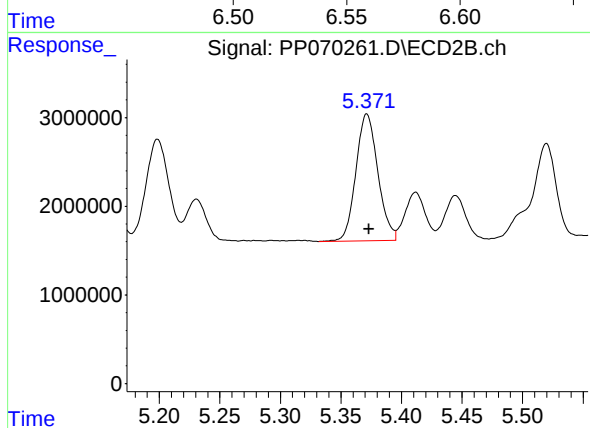
#23 AR-1248-3

R.T.: 5.199 min
Delta R.T.: -0.002 min
Response: 15204916
Conc: 510.99 ng/ml



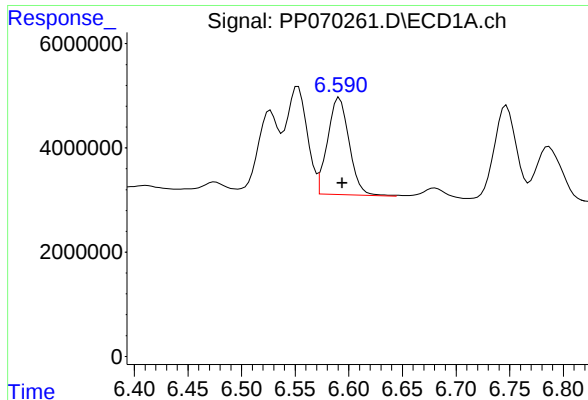
#24 AR-1248-4

R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 27810050
Conc: 471.65 ng/ml



#24 AR-1248-4

R.T.: 5.371 min
Delta R.T.: -0.002 min
Response: 18066738
Conc: 514.06 ng/ml



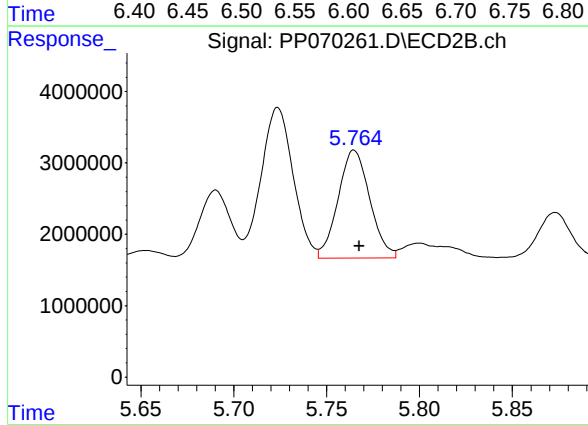
#25 AR-1248-5

R.T.: 6.591 min
Delta R.T.: -0.003 min
Response: 26137961
Conc: 457.07 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.765 min
Delta R.T.: -0.003 min
Response: 18001865
Conc: 497.73 ng/ml