

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112023\
 Data File : PP061763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 13:09
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2023
 Supervised By :Ankita Jodhani 11/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:19:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 16 04:03:35 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...	4.454	3.727	67714078	94039293	51.385	44.699
2)	SA Decachlor...	10.243	8.858	51493959	79889693	51.006	48.948
Target Compounds							
21)	L5 AR-1248-1	5.628	4.841	14945833	20550410	550.984	504.988m
22)	L5 AR-1248-2	5.904	5.083	23958874	28413388	544.342	470.988
23)	L5 AR-1248-3	6.108	5.126	25362055	29567213	521.759	474.110
24)	L5 AR-1248-4	6.514	5.301	25405619	34240255	496.400	482.950
25)	L5 AR-1248-5	6.553	5.660	25760132	44628534	495.449	497.495

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

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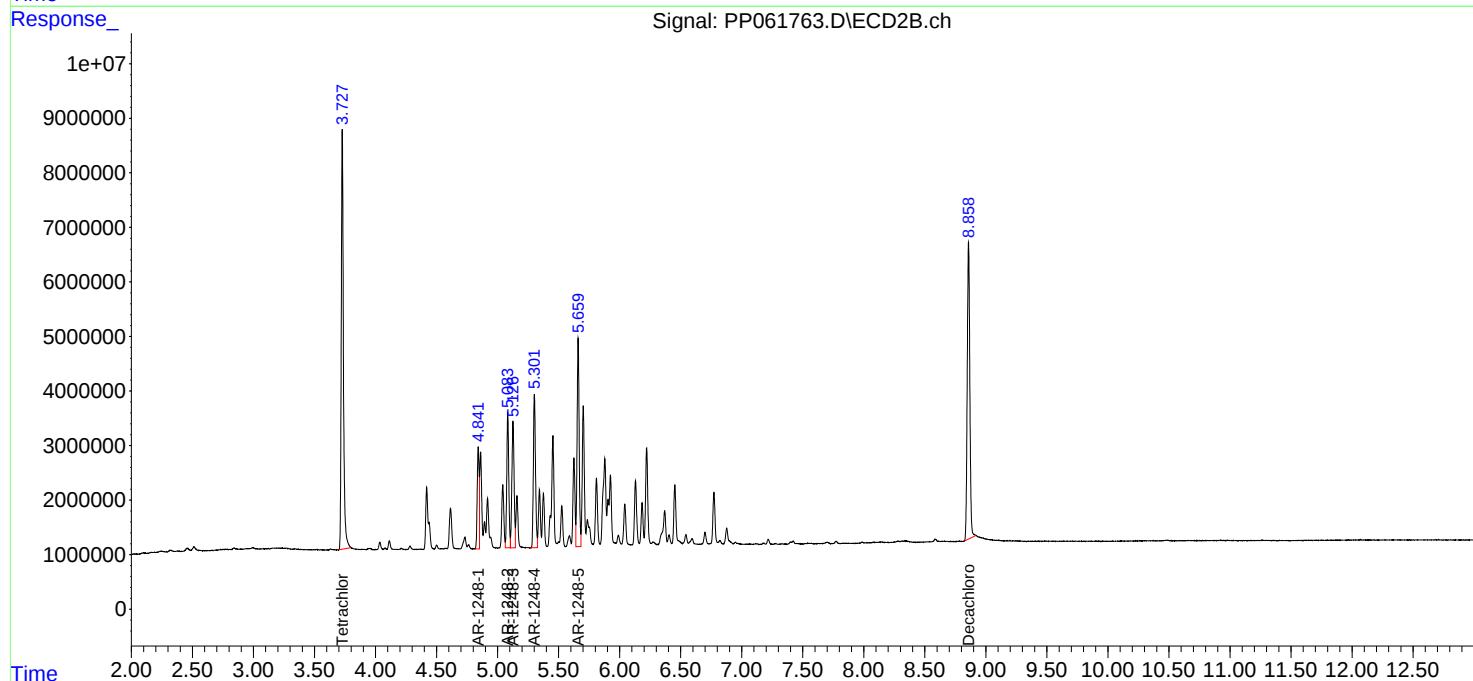
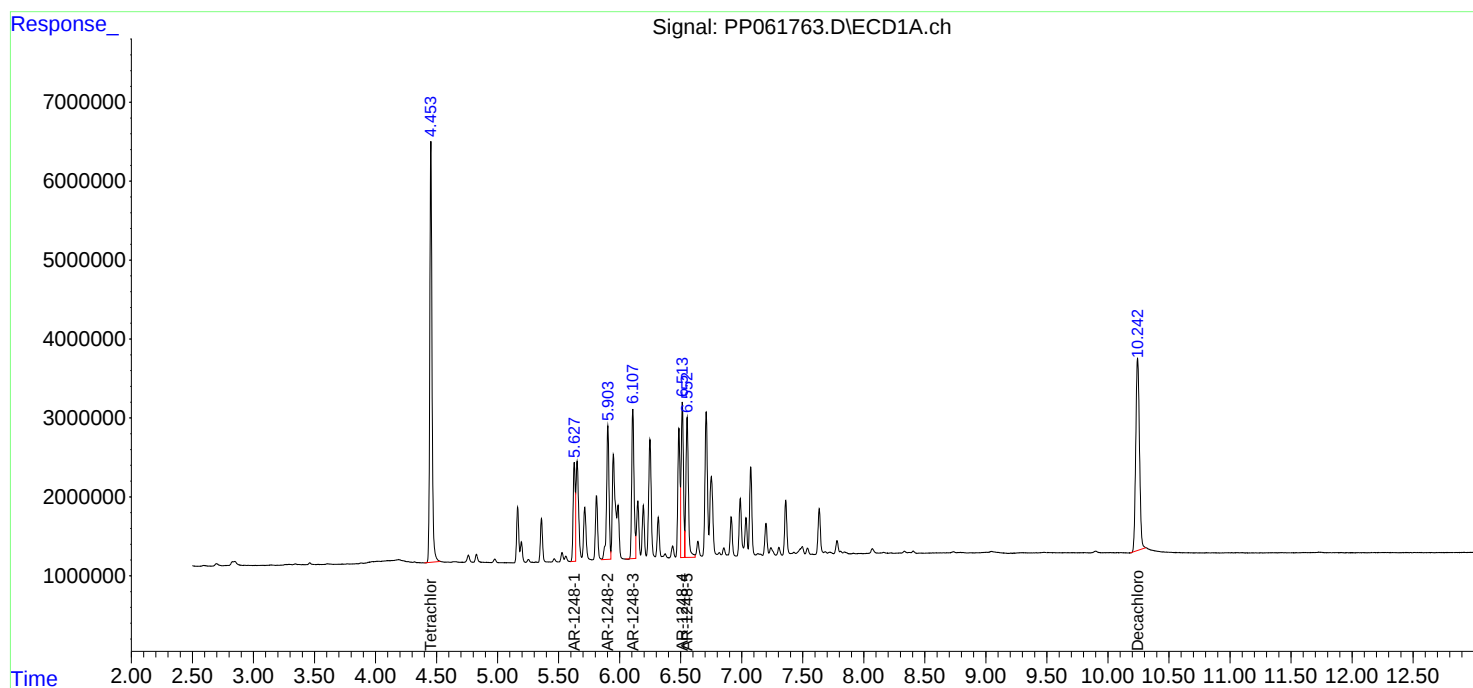
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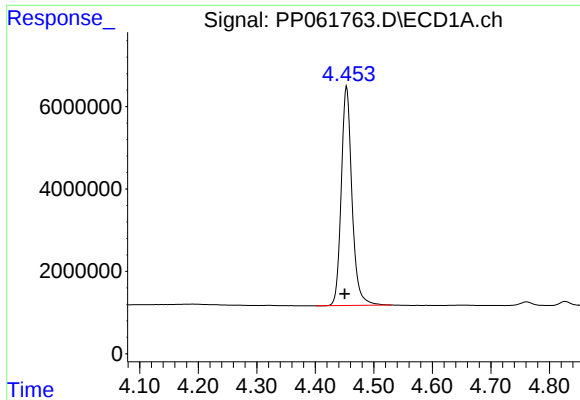
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#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.004 min
Response: 67714078
Conc: 51.38 ng/ml

Instrument :

ECD_P

ClientSampleId :

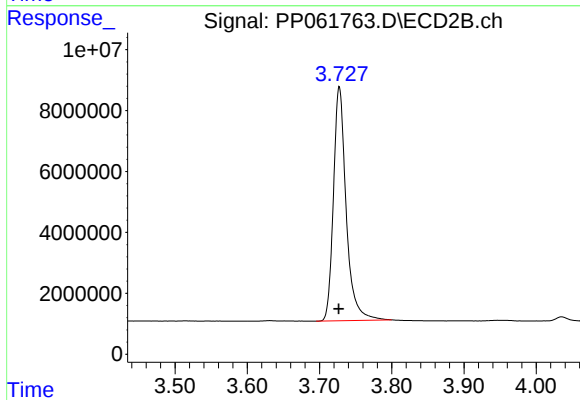
AR1248CCC500

Manual Integrations

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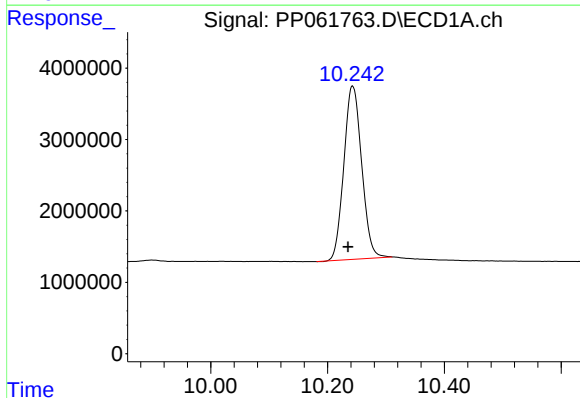
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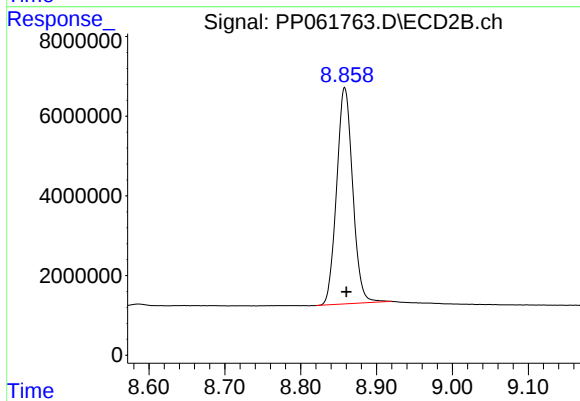
#1 Tetrachloro-m-xylene

R.T.: 3.727 min
Delta R.T.: 0.000 min
Response: 94039293
Conc: 44.70 ng/ml



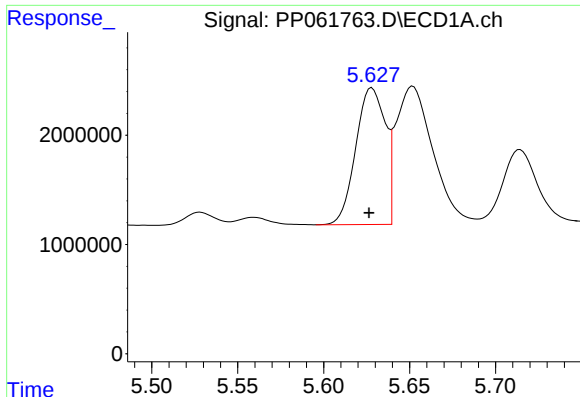
#2 Decachlorobiphenyl

R.T.: 10.243 min
Delta R.T.: 0.008 min
Response: 51493959
Conc: 51.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.858 min
Delta R.T.: -0.002 min
Response: 79889693
Conc: 48.95 ng/ml



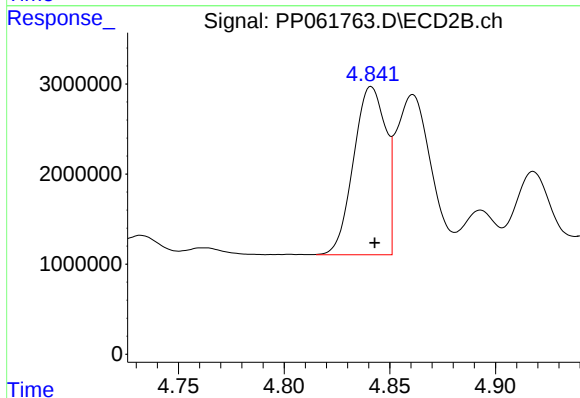
#21 AR-1248-1

R.T.: 5.628 min
Delta R.T.: 0.002 min
Response: 14945833
Conc: 550.98 ng/ml

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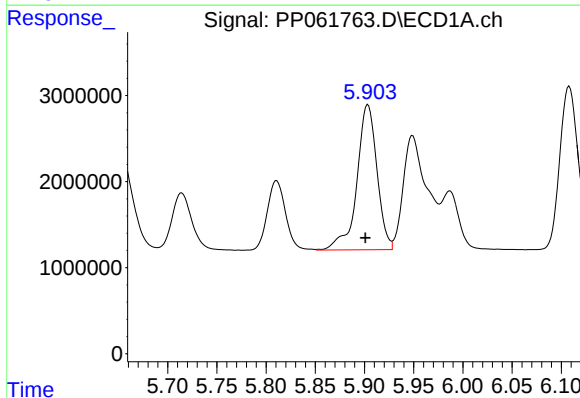
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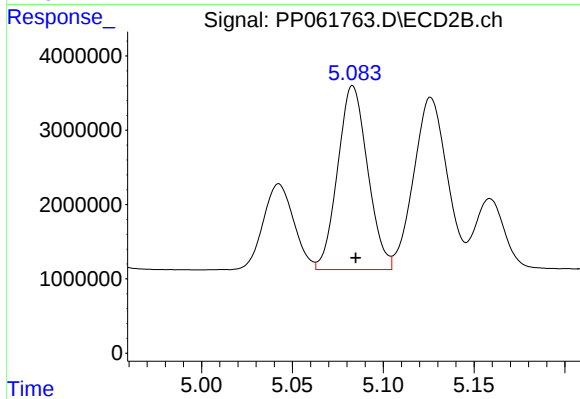
#21 AR-1248-1

R.T.: 4.841 min
Delta R.T.: -0.002 min
Response: 20550410
Conc: 504.99 ng/ml m



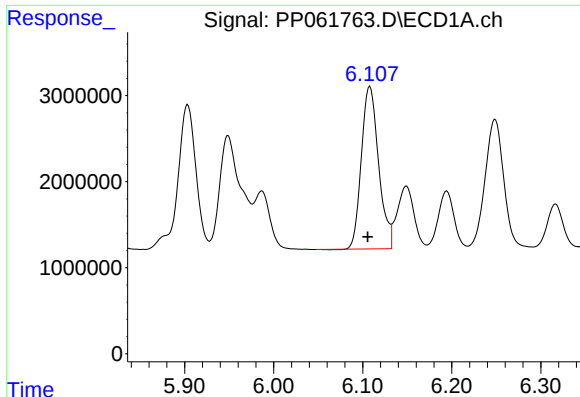
#22 AR-1248-2

R.T.: 5.904 min
Delta R.T.: 0.003 min
Response: 23958874
Conc: 544.34 ng/ml



#22 AR-1248-2

R.T.: 5.083 min
Delta R.T.: -0.002 min
Response: 28413388
Conc: 470.99 ng/ml



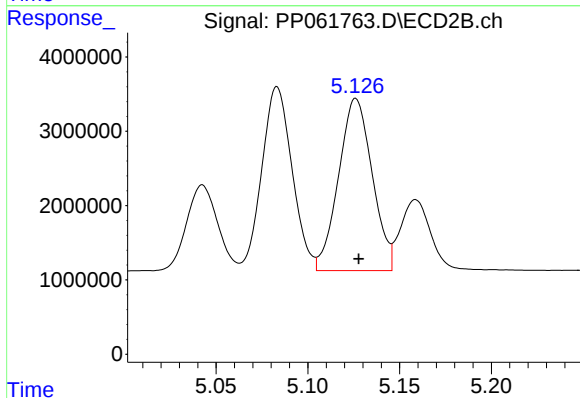
#23 AR-1248-3

R.T.: 6.108 min
Delta R.T.: 0.003 min
Response: 25362055
Conc: 521.76 ng/ml

Instrument :
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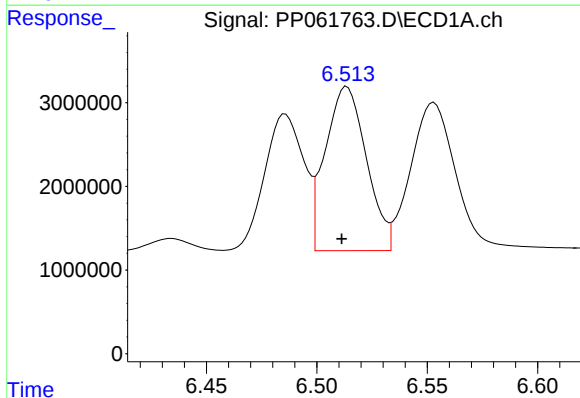
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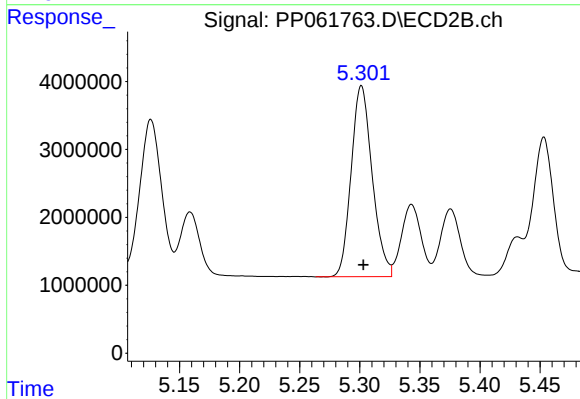
#23 AR-1248-3

R.T.: 5.126 min
Delta R.T.: -0.002 min
Response: 29567213
Conc: 474.11 ng/ml



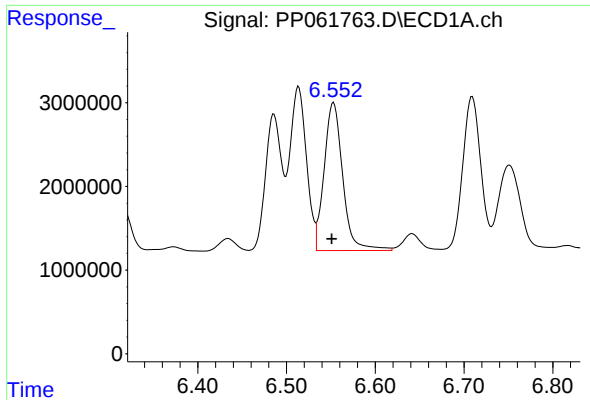
#24 AR-1248-4

R.T.: 6.514 min
Delta R.T.: 0.002 min
Response: 25405619
Conc: 496.40 ng/ml



#24 AR-1248-4

R.T.: 5.301 min
Delta R.T.: -0.002 min
Response: 34240255
Conc: 482.95 ng/ml



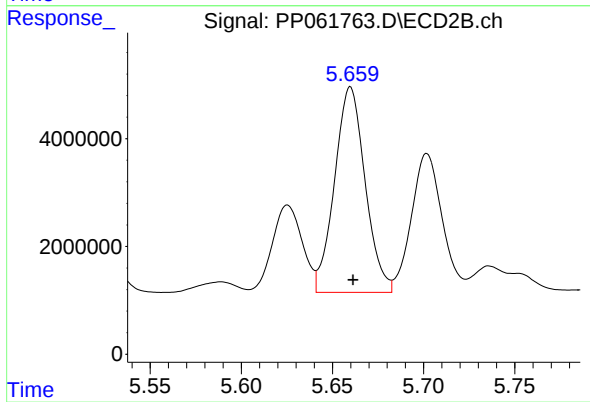
#25 AR-1248-5

R.T.: 6.553 min
Delta R.T.: 0.002 min
Response: 25760132
Conc: 495.45 ng/ml

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#25 AR-1248-5

R.T.: 5.660 min
Delta R.T.: -0.001 min
Response: 44628534
Conc: 497.49 ng/ml