

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112123\
 Data File : PP061864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 17:28
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2023
 Supervised By :Ankita Jodhani 11/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:26:01 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...	4.453	3.726	67770406	93924833	51.427	44.644
2)	SA Decachlor...	10.240	8.851	50876414	84693701	50.395	51.891
Target Compounds							
21)	L5 AR-1248-1	5.627	4.838	15742866	20639227	580.367	507.171m
22)	L5 AR-1248-2	5.902	5.080	24840125	27589622	564.364	457.333
23)	L5 AR-1248-3	6.106	5.123	26300055	30233519	541.056	484.794
24)	L5 AR-1248-4	6.512	5.298	26258288	35005892	513.060	493.749m
25)	L5 AR-1248-5	6.551	5.656	27521887	43953749	529.334	489.973m

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

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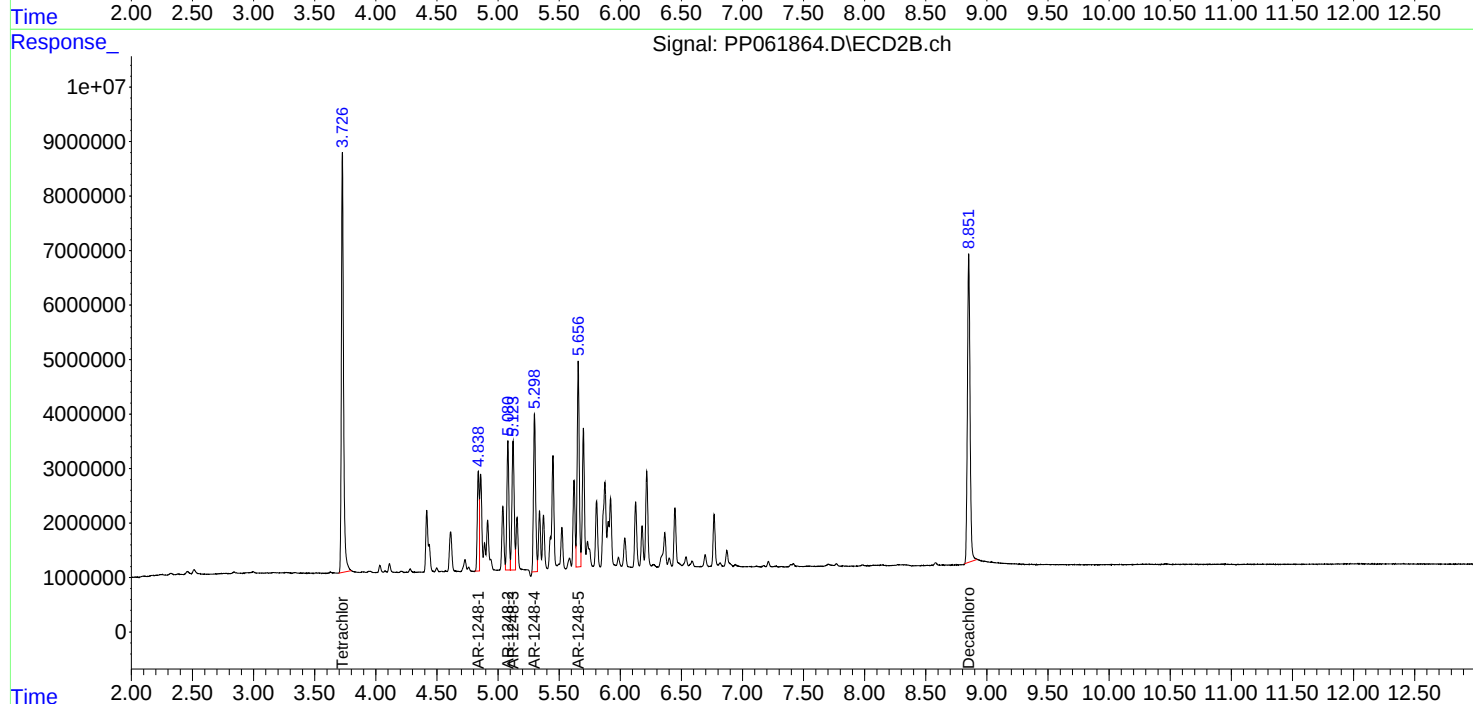
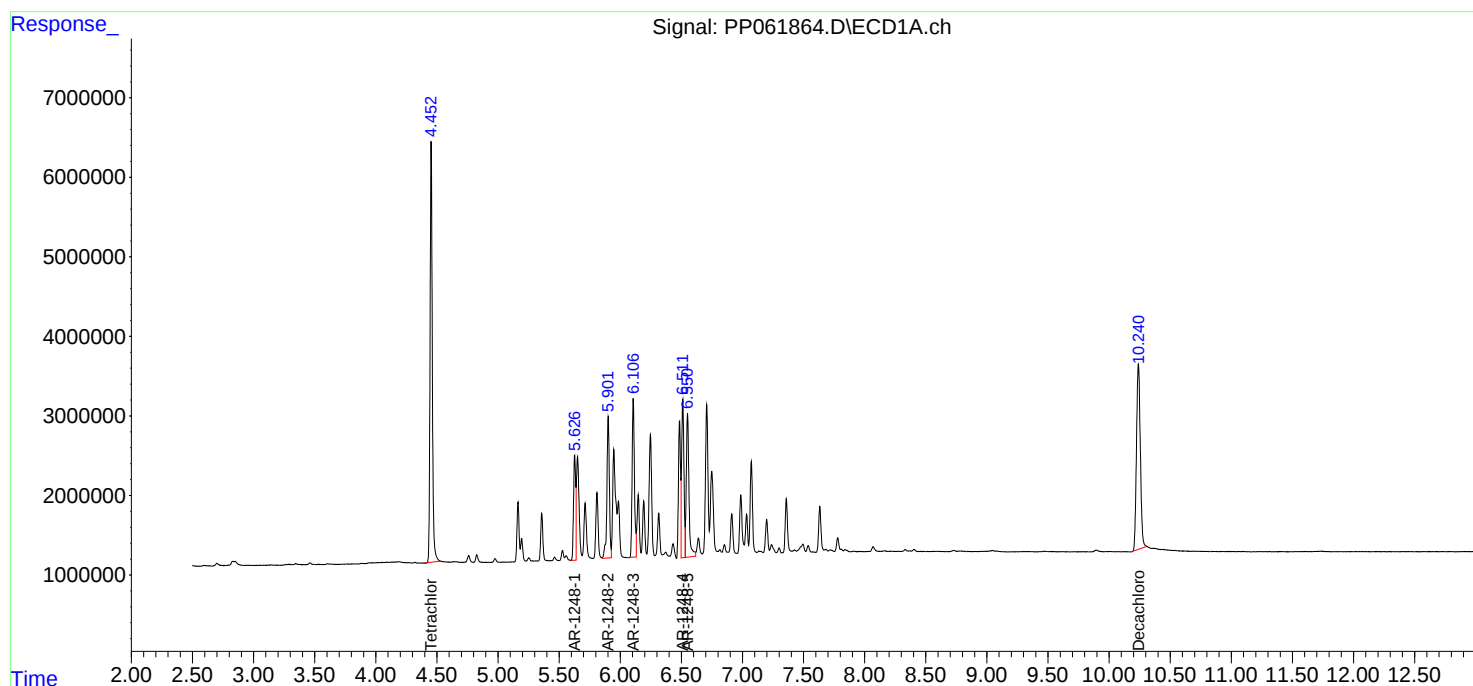
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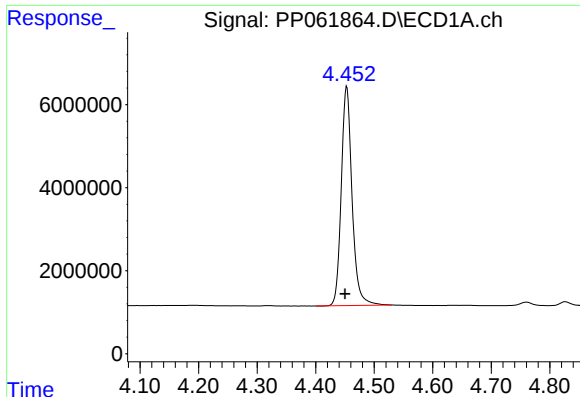
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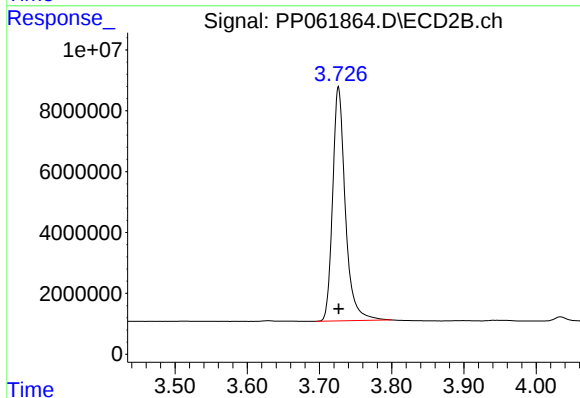
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.003 min
Response: 67770406
Conc: 51.43 ng/ml

Instrument :
ECD_P
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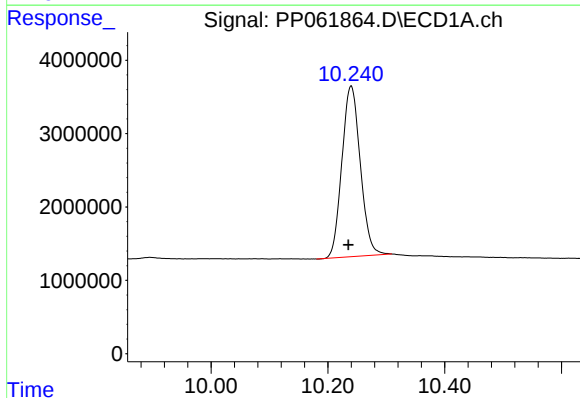
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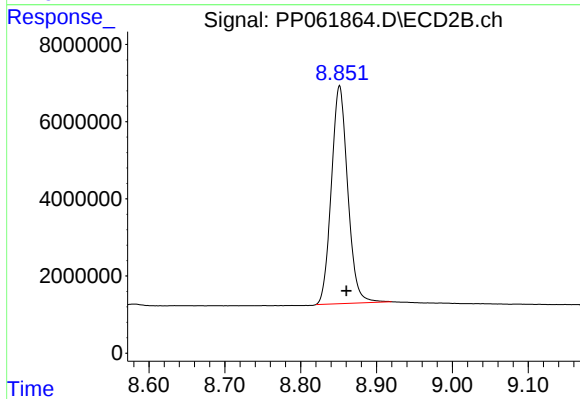
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 93924833
Conc: 44.64 ng/ml



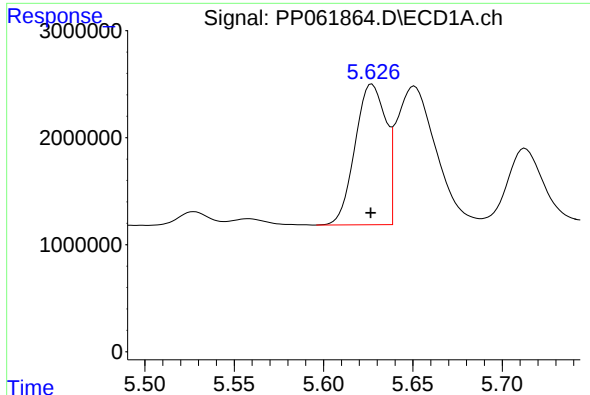
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: 0.005 min
Response: 50876414
Conc: 50.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: -0.009 min
Response: 84693701
Conc: 51.89 ng/ml



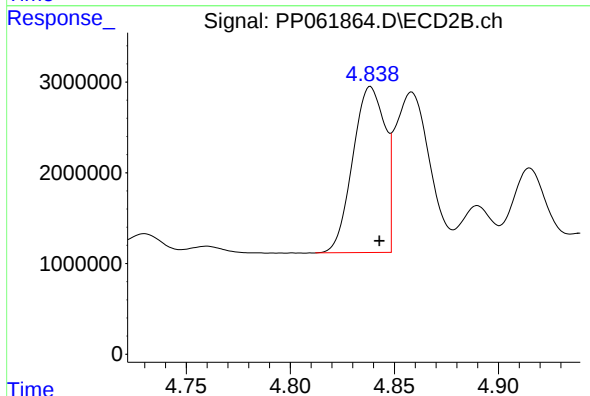
#21 AR-1248-1

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 15742866
Conc: 580.37 ng/ml

Instrument :
ECD_P
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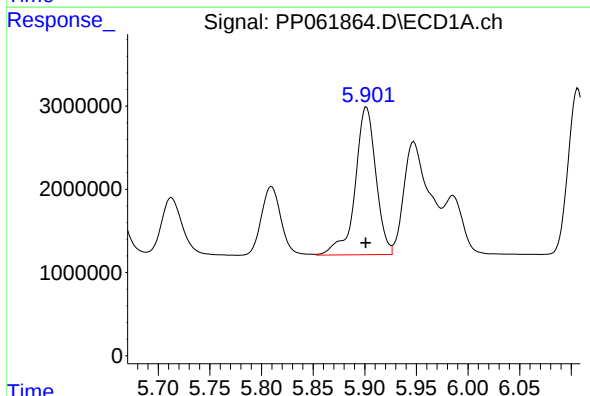
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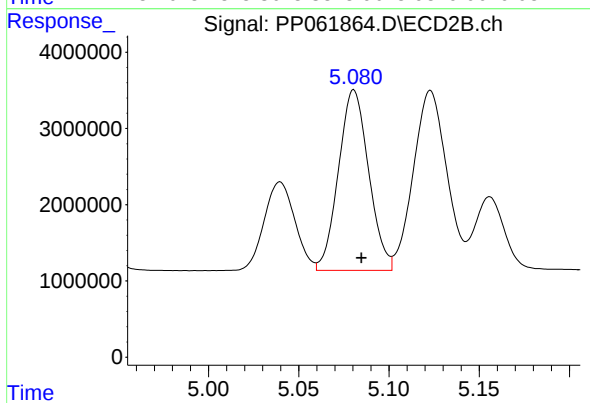
#21 AR-1248-1

R.T.: 4.838 min
Delta R.T.: -0.005 min
Response: 20639227
Conc: 507.17 ng/ml m



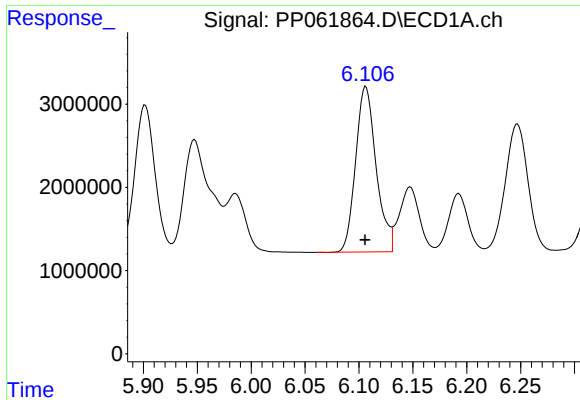
#22 AR-1248-2

R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 24840125
Conc: 564.36 ng/ml



#22 AR-1248-2

R.T.: 5.080 min
Delta R.T.: -0.004 min
Response: 27589622
Conc: 457.33 ng/ml



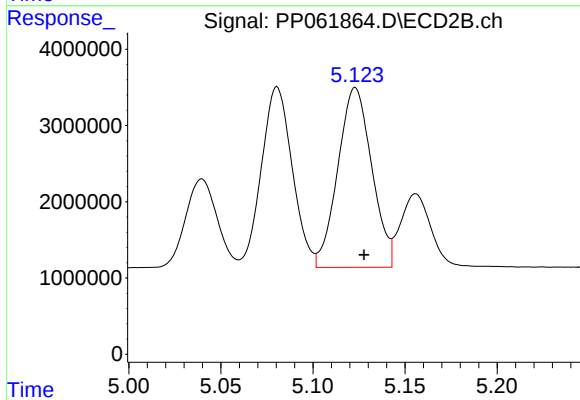
#23 AR-1248-3

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 26300055
Conc: 541.06 ng/ml

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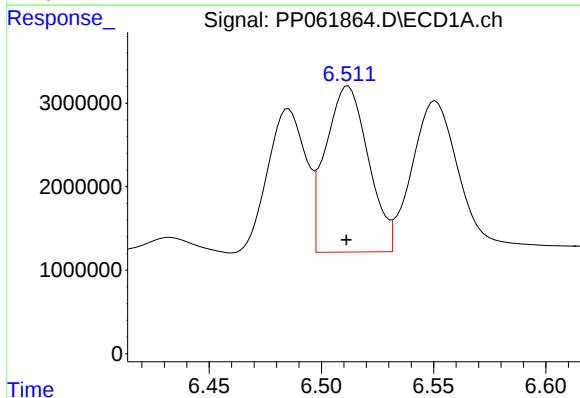
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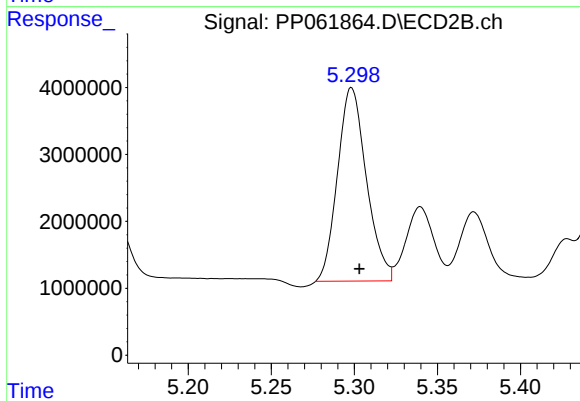
#23 AR-1248-3

R.T.: 5.123 min
Delta R.T.: -0.005 min
Response: 30233519
Conc: 484.79 ng/ml



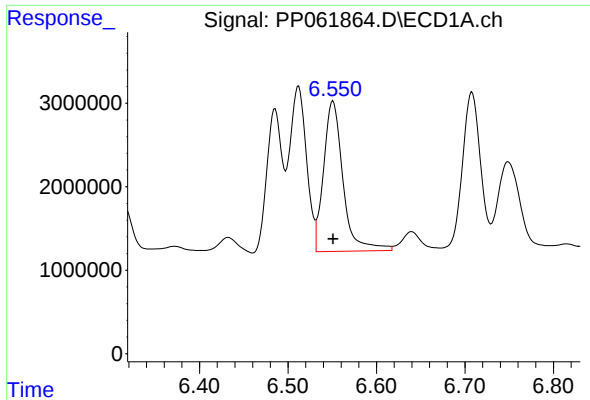
#24 AR-1248-4

R.T.: 6.512 min
Delta R.T.: 0.000 min
Response: 26258288
Conc: 513.06 ng/ml



#24 AR-1248-4

R.T.: 5.298 min
Delta R.T.: -0.005 min
Response: 35005892
Conc: 493.75 ng/ml m



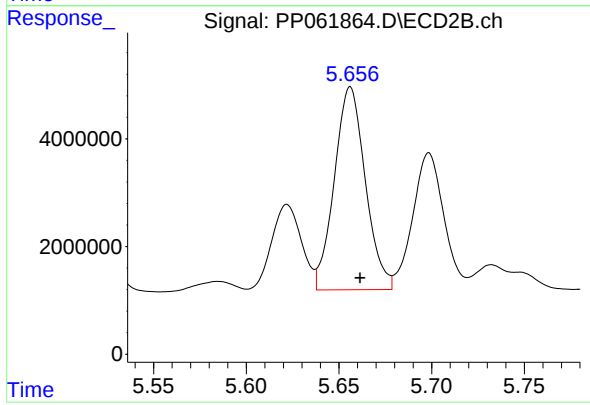
#25 AR-1248-5

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 27521887
Conc: 529.33 ng/ml

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#25 AR-1248-5

R.T.: 5.656 min
Delta R.T.: -0.006 min
Response: 43953749
Conc: 489.97 ng/ml m