

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120123\
 Data File : PP062092.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2023 20:48
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/04/2023
 Supervised By :Ankita Jodhani 12/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 22:18:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 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...	4.452	3.724	71516686	91224488	54.325	50.697
2)	SA Decachlor...	10.242	8.846	50789135	90661727	49.214	43.927
Target Compounds							
21)	L5 AR-1248-1	5.627	4.835	16191510	20012447	529.897	501.275m
22)	L5 AR-1248-2	5.902	5.077	24074429	29732477	492.103	470.730
23)	L5 AR-1248-3	6.106	5.120	25573499	31330428	491.564	477.694
24)	L5 AR-1248-4	6.511	5.295	26062879	36462190	514.202	473.681
25)	L5 AR-1248-5	6.551	5.653	26228277	47415911	507.558	474.475

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

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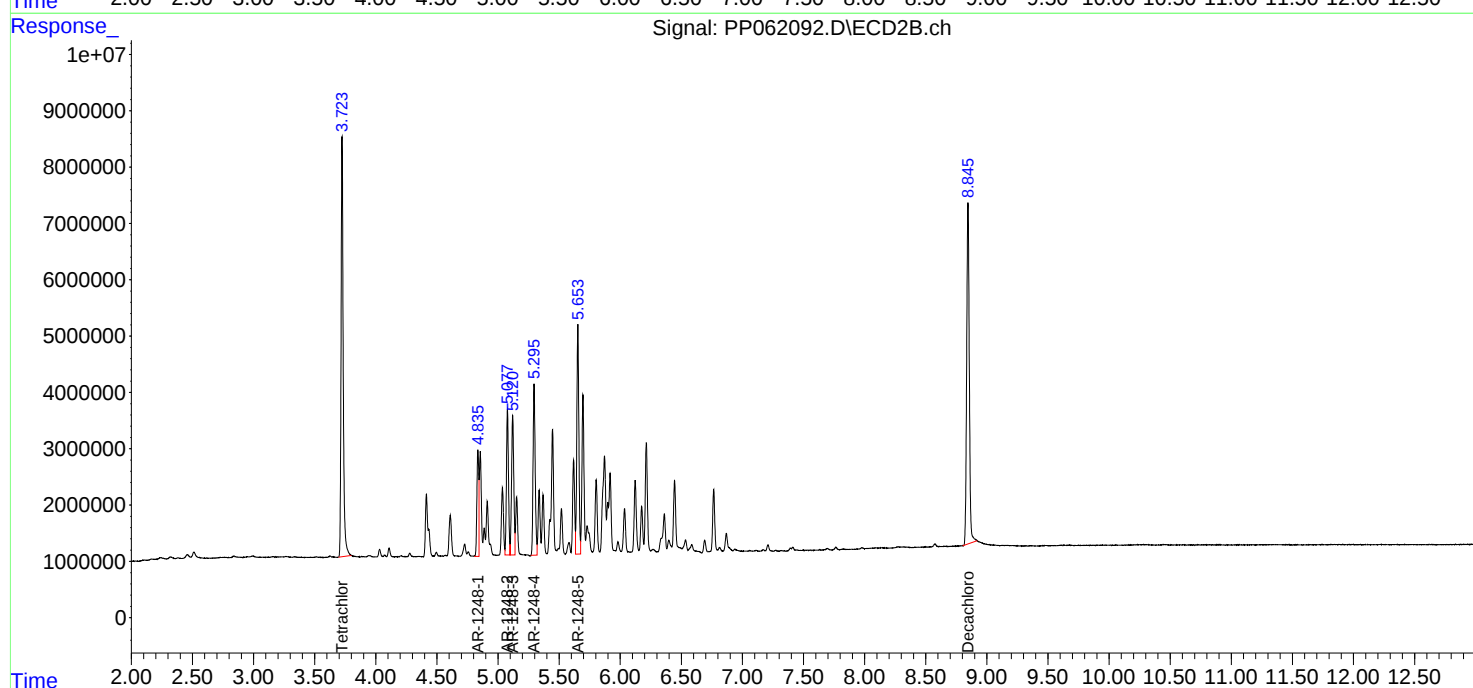
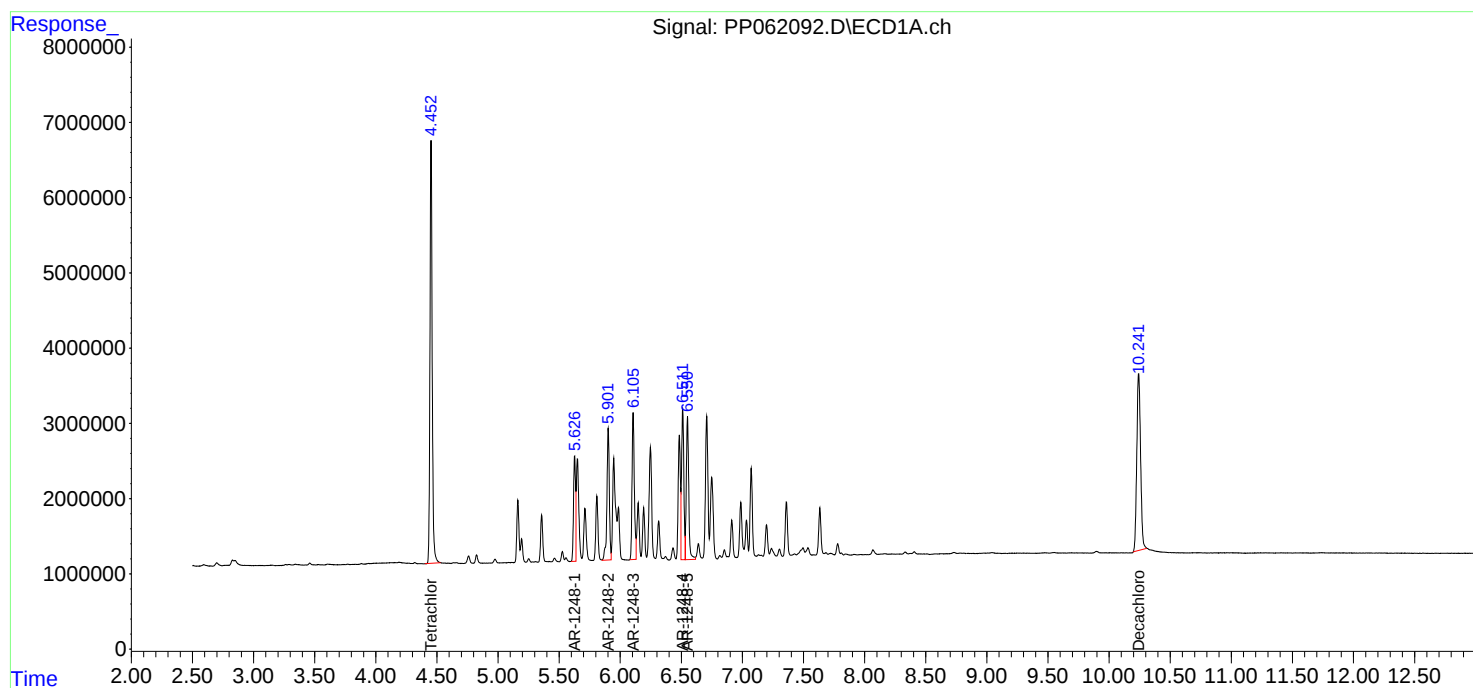
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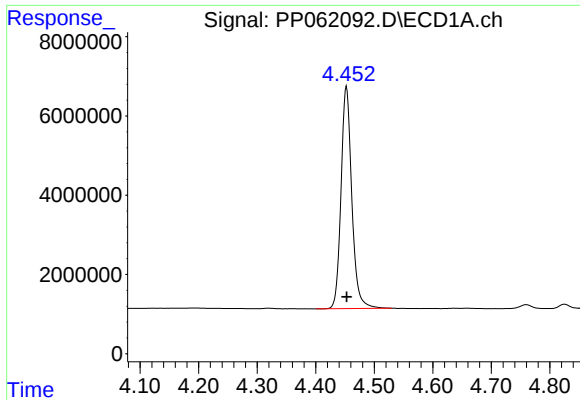
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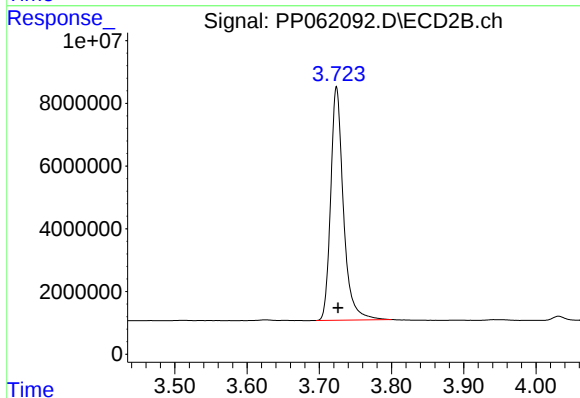
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 71516686
Conc: 54.33 ng/ml

Instrument :
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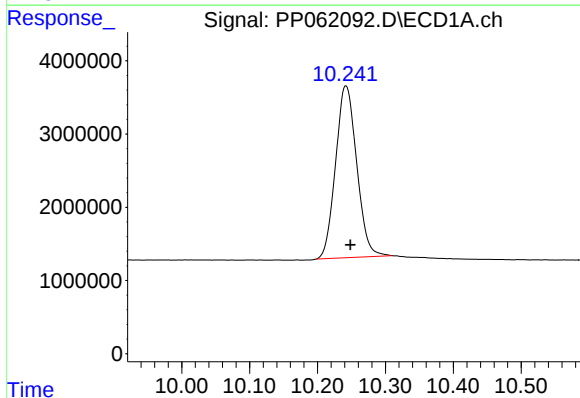
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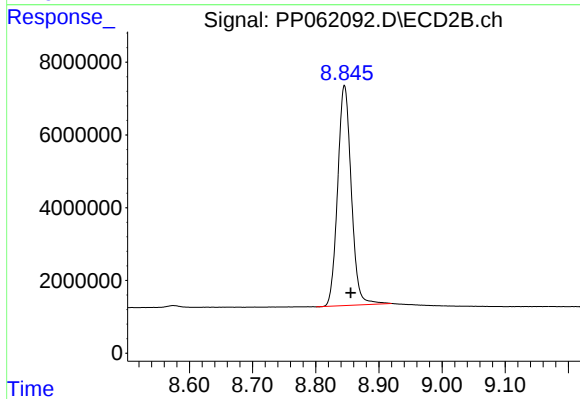
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: -0.002 min
Response: 91224488
Conc: 50.70 ng/ml



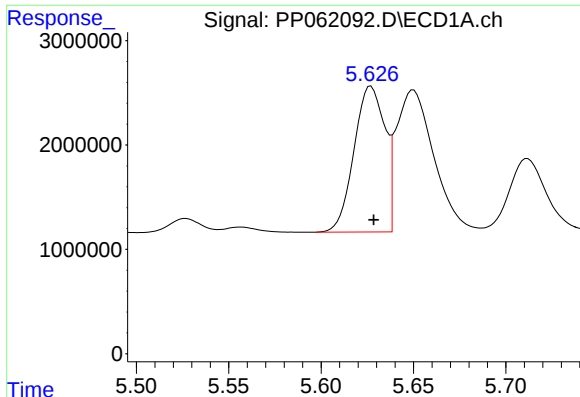
#2 Decachlorobiphenyl

R.T.: 10.242 min
Delta R.T.: -0.006 min
Response: 50789135
Conc: 49.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.846 min
Delta R.T.: -0.010 min
Response: 90661727
Conc: 43.93 ng/ml



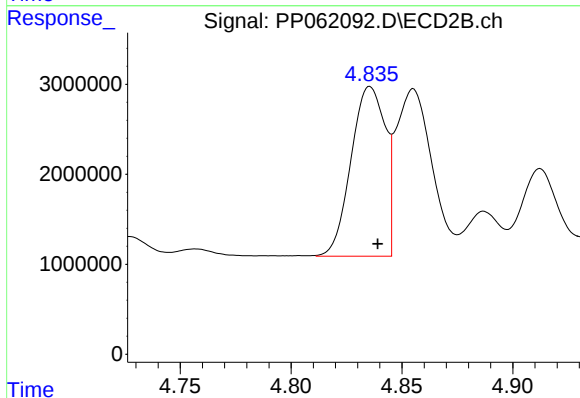
#21 AR-1248-1

R.T.: 5.627 min
Delta R.T.: -0.002 min
Response: 16191510
Conc: 529.90 ng/ml

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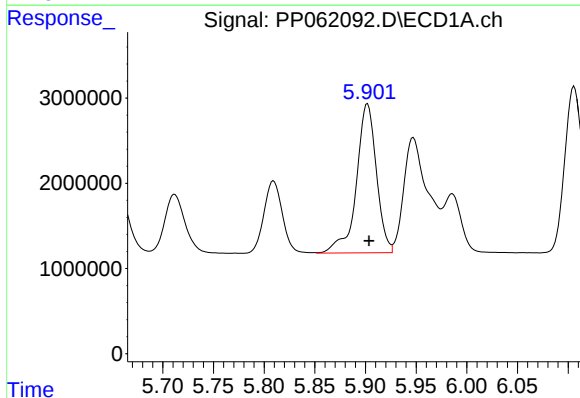
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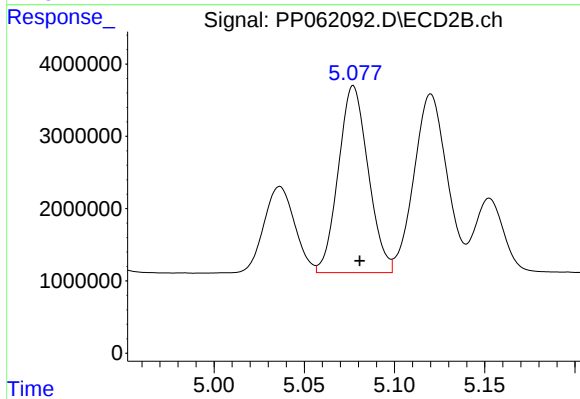
#21 AR-1248-1

R.T.: 4.835 min
Delta R.T.: -0.004 min
Response: 20012447
Conc: 501.27 ng/ml m



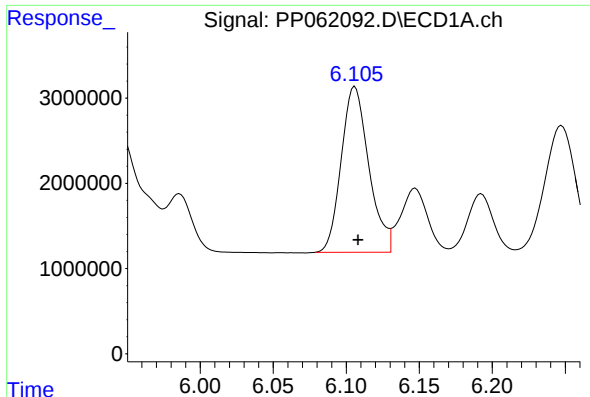
#22 AR-1248-2

R.T.: 5.902 min
Delta R.T.: -0.001 min
Response: 24074429
Conc: 492.10 ng/ml



#22 AR-1248-2

R.T.: 5.077 min
Delta R.T.: -0.003 min
Response: 29732477
Conc: 470.73 ng/ml



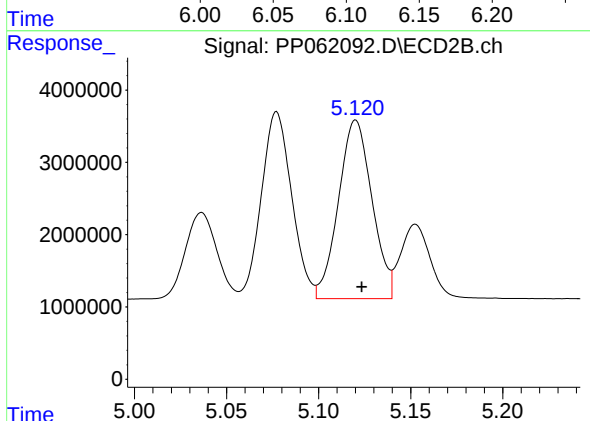
#23 AR-1248-3

R.T.: 6.106 min
Delta R.T.: -0.002 min
Response: 25573499
Conc: 491.56 ng/ml

Instrument :
ECD_P
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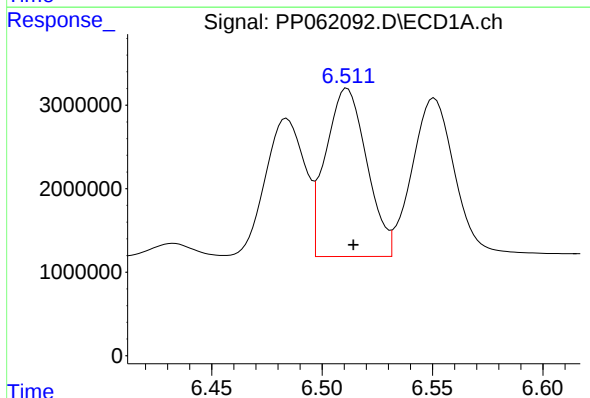
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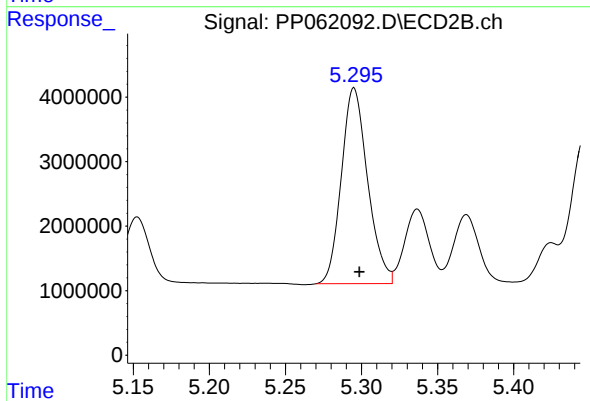
#23 AR-1248-3

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 31330428
Conc: 477.69 ng/ml



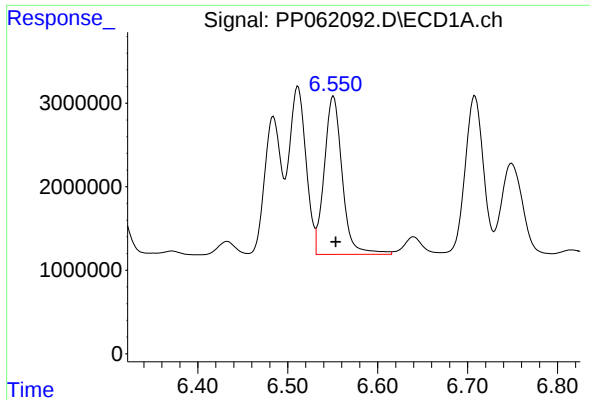
#24 AR-1248-4

R.T.: 6.511 min
Delta R.T.: -0.003 min
Response: 26062879
Conc: 514.20 ng/ml



#24 AR-1248-4

R.T.: 5.295 min
Delta R.T.: -0.004 min
Response: 36462190
Conc: 473.68 ng/ml



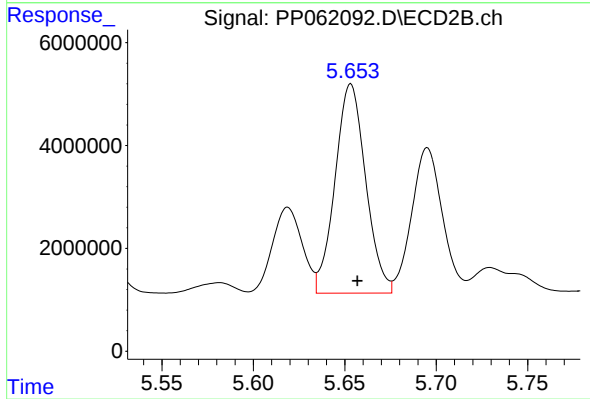
#25 AR-1248-5

R.T.: 6.551 min
Delta R.T.: -0.003 min
Response: 26228277
Conc: 507.56 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.653 min
Delta R.T.: -0.004 min
Response: 47415911
Conc: 474.48 ng/ml