

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP053124\
 Data File : PP065362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2024 12:14
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/03/2024
 Supervised By :Ankita Jodhani 06/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 03:22:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 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...	4.467	3.748	69954186	62371441	44.322	41.085
2)	SA Decachlor...	10.202	8.811	70103764	61205602	53.914	46.435
Target Compounds							
21)	L5 AR-1248-1	5.630	4.845	15381685	12518336	463.438	415.339m
22)	L5 AR-1248-2	5.903	5.083	23434836	18492386	460.481	406.796
23)	L5 AR-1248-3	6.108	5.127	25656848	19914782	470.179	418.731
24)	L5 AR-1248-4	6.510	5.299	27793144	23463647	507.564	424.935m
25)	L5 AR-1248-5	6.549	5.696	27218794	22183043	505.557	461.967

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

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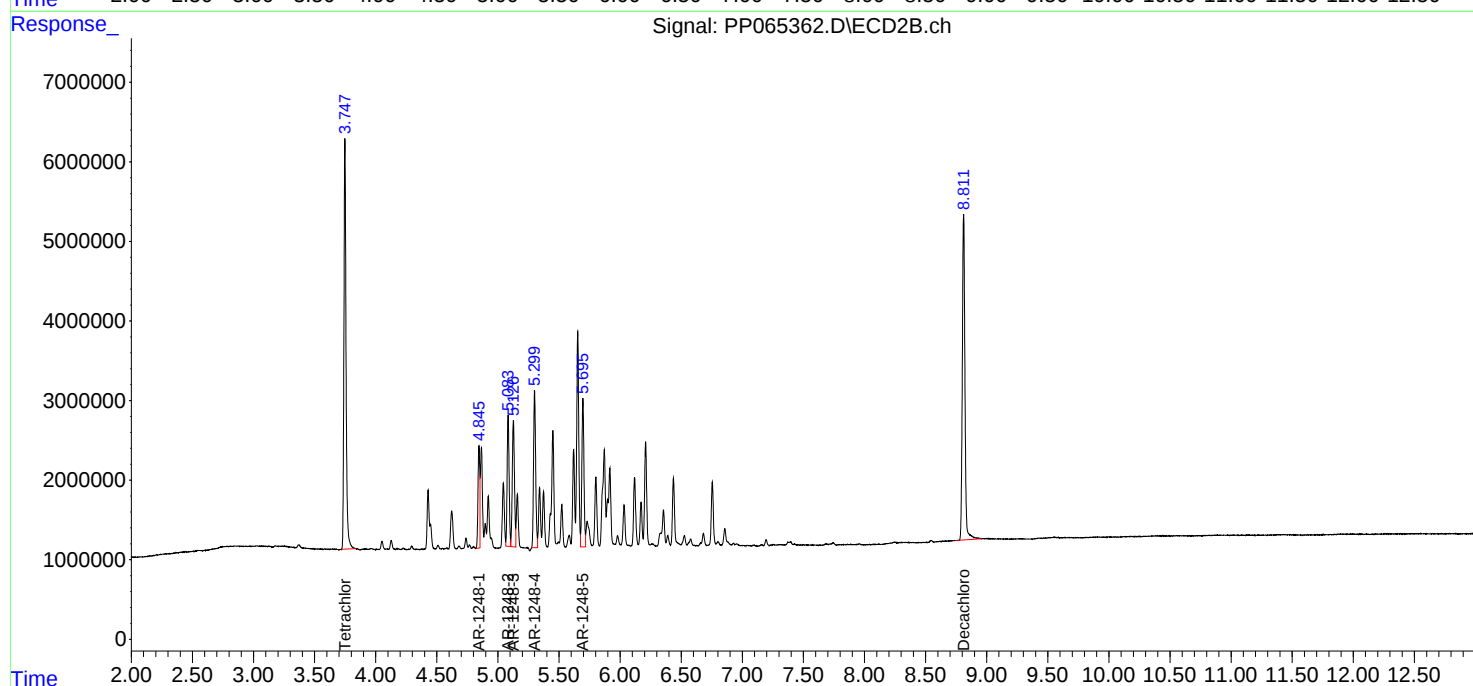
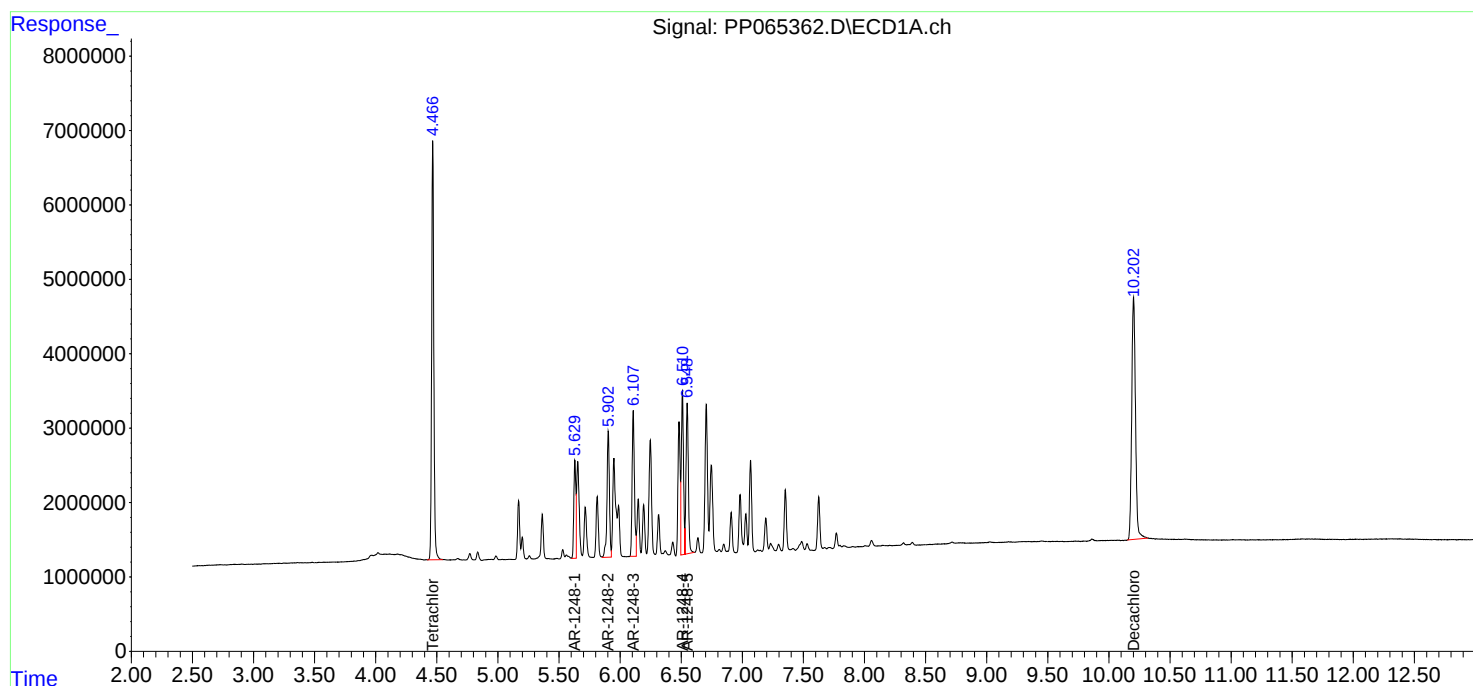
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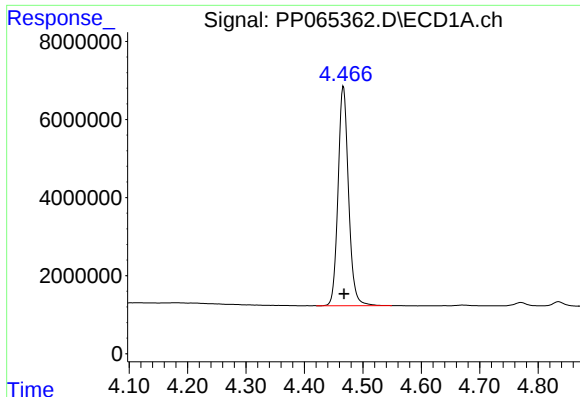
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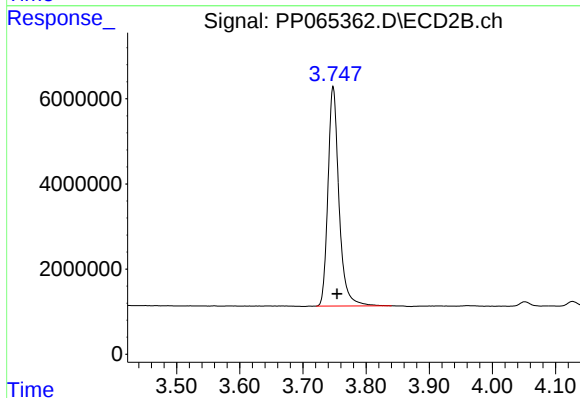
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: -0.001 min
Response: 69954186
Conc: 44.32 ng/ml

Instrument :
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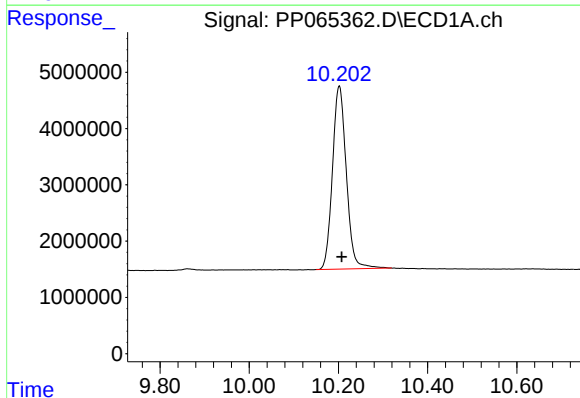
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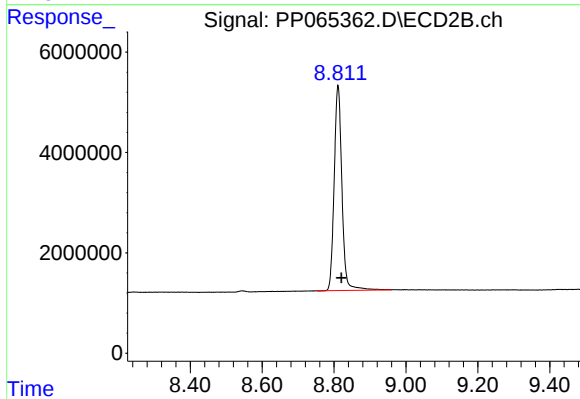
#1 Tetrachloro-m-xylene

R.T.: 3.748 min
Delta R.T.: -0.007 min
Response: 62371441
Conc: 41.09 ng/ml



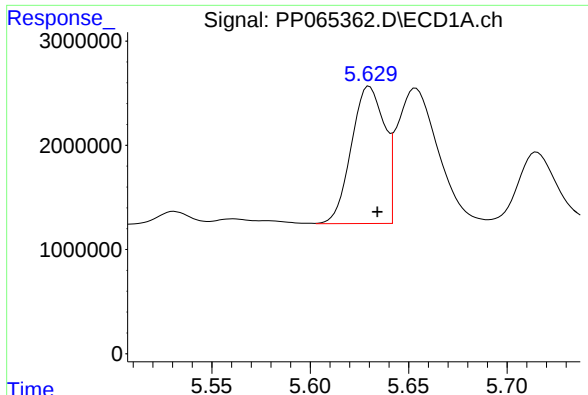
#2 Decachlorobiphenyl

R.T.: 10.202 min
Delta R.T.: -0.005 min
Response: 70103764
Conc: 53.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.811 min
Delta R.T.: -0.009 min
Response: 61205602
Conc: 46.43 ng/ml



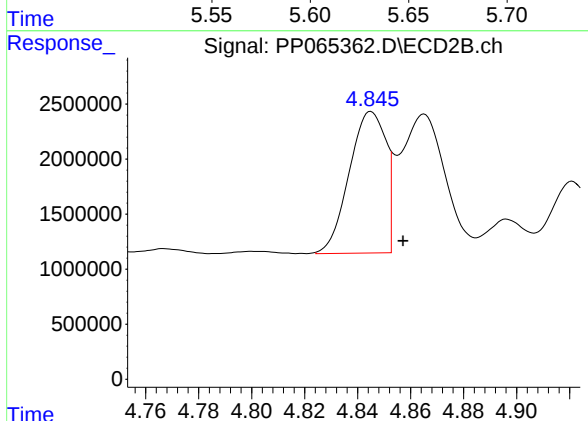
#21 AR-1248-1

R.T.: 5.630 min
Delta R.T.: -0.004 min
Response: 15381685
Conc: 463.44 ng/ml

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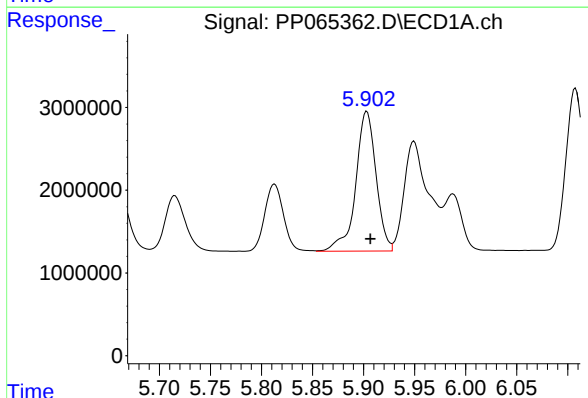
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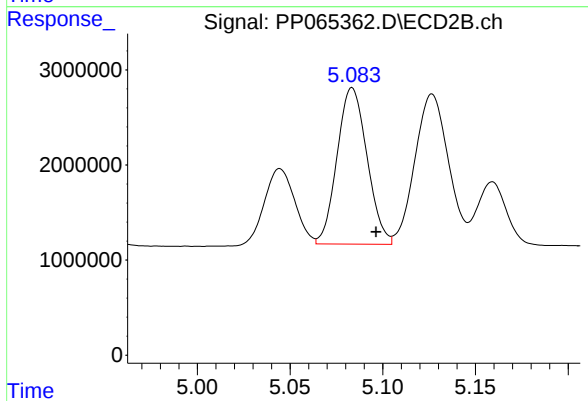
#21 AR-1248-1

R.T.: 4.845 min
Delta R.T.: -0.013 min
Response: 12518336
Conc: 415.34 ng/ml m



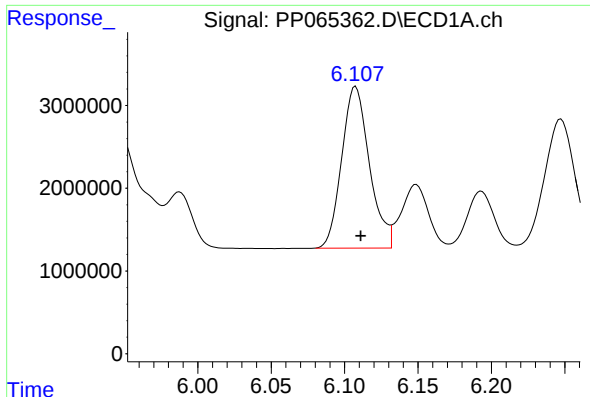
#22 AR-1248-2

R.T.: 5.903 min
Delta R.T.: -0.003 min
Response: 23434836
Conc: 460.48 ng/ml



#22 AR-1248-2

R.T.: 5.083 min
Delta R.T.: -0.013 min
Response: 18492386
Conc: 406.80 ng/ml



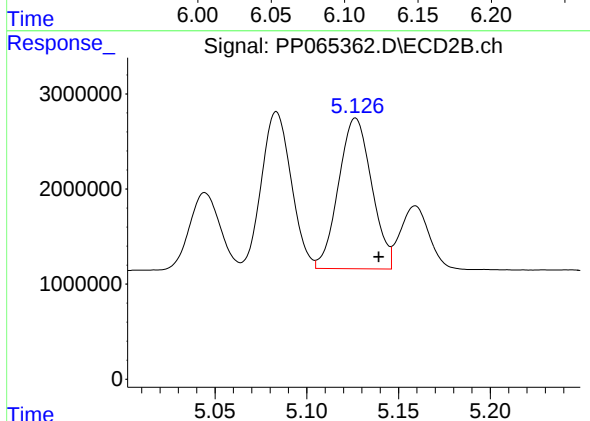
#23 AR-1248-3

R.T.: 6.108 min
Delta R.T.: -0.003 min
Response: 25656848
Conc: 470.18 ng/ml

Instrument :
ECD_P
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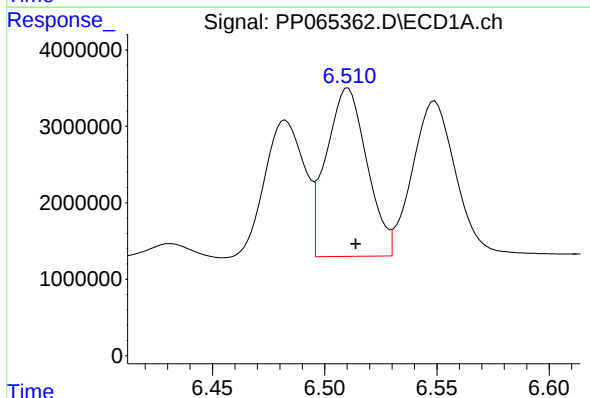
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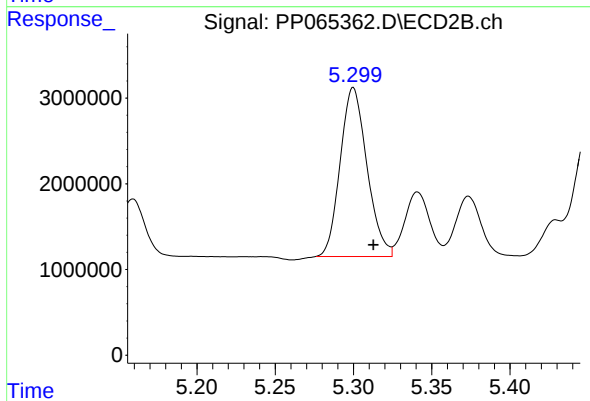
#23 AR-1248-3

R.T.: 5.127 min
Delta R.T.: -0.013 min
Response: 19914782
Conc: 418.73 ng/ml



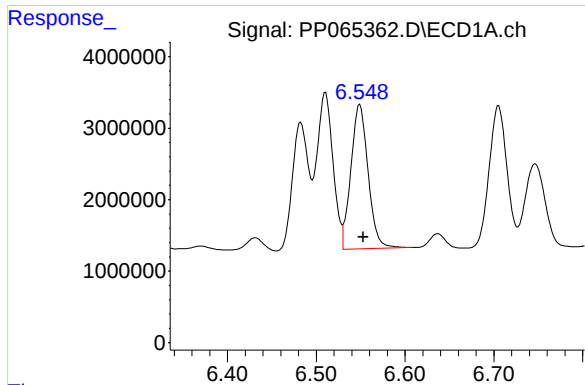
#24 AR-1248-4

R.T.: 6.510 min
Delta R.T.: -0.003 min
Response: 27793144
Conc: 507.56 ng/ml



#24 AR-1248-4

R.T.: 5.299 min
Delta R.T.: -0.013 min
Response: 23463647
Conc: 424.94 ng/ml m



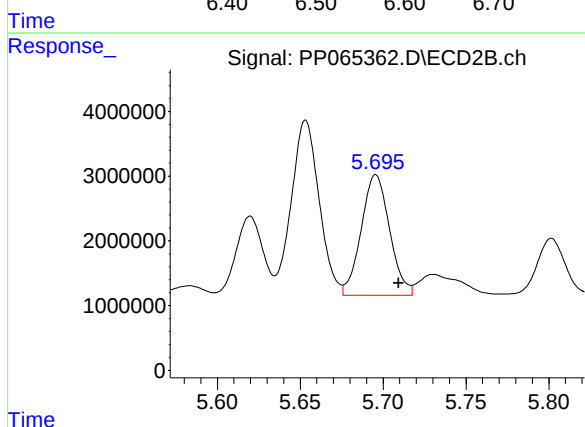
#25 AR-1248-5

R.T.: 6.549 min
Delta R.T.: -0.004 min
Response: 27218794
Conc: 505.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.696 min
Delta R.T.: -0.014 min
Response: 22183043
Conc: 461.97 ng/ml