

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072524\
 Data File : PR067795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2024 14:48
 Operator : AJ\MA
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/01/2024
 Supervised By :Ankita Jodhani 08/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 02:59:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 31 02:53:34 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...	3.679	3.019	13462930	23380704	3.963m	4.264
2)	SA Decachlor...	9.582	8.351	17684876	14950221	4.399	4.456
Target Compounds							
21)	L5 AR-1248-1	4.900	4.155	1483257	4691231	30.449m	46.161 #
22)	L5 AR-1248-2	5.195	4.406	3071103	6649471	43.833	49.024
23)	L5 AR-1248-3	5.406	4.449	4353186	6776720	47.531	48.683
24)	L5 AR-1248-4	5.841	4.627	4065589	7511555	42.485	46.689
25)	L5 AR-1248-5	5.881	5.046	4238928	7044588	39.296	47.185

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

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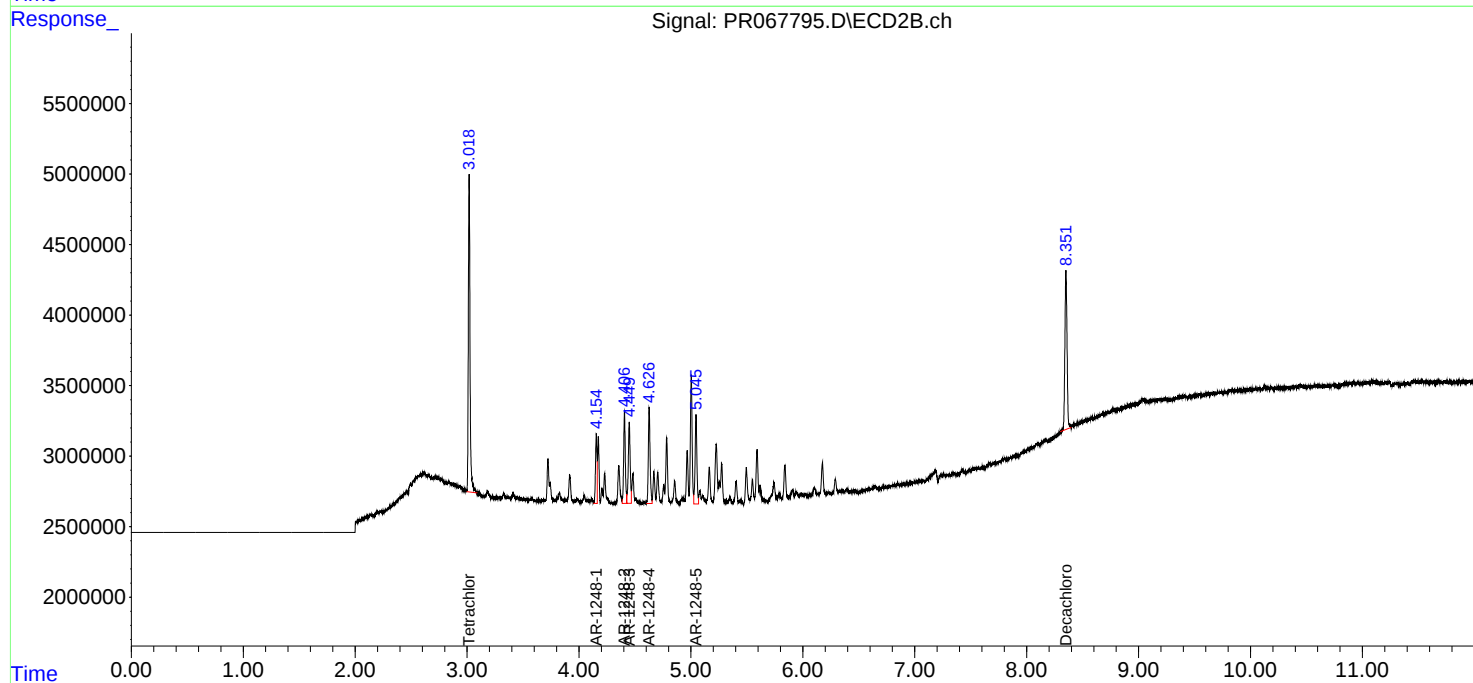
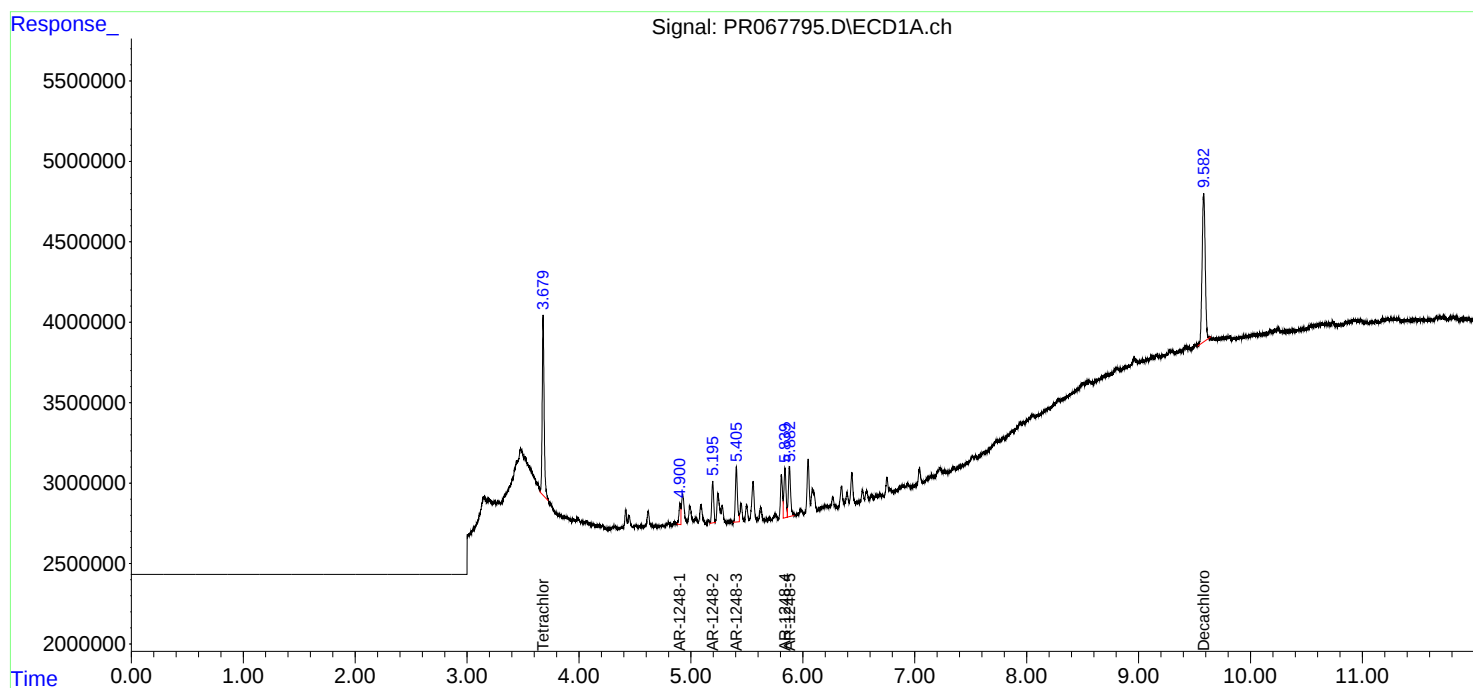
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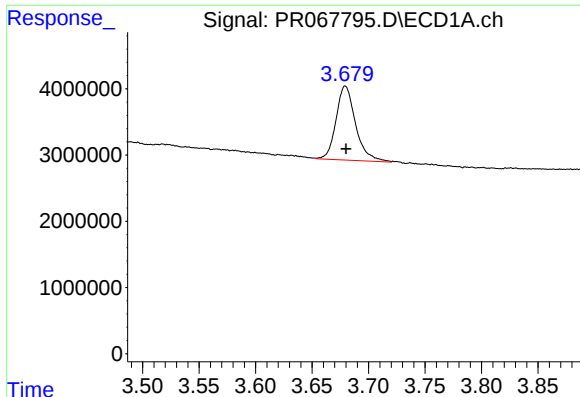
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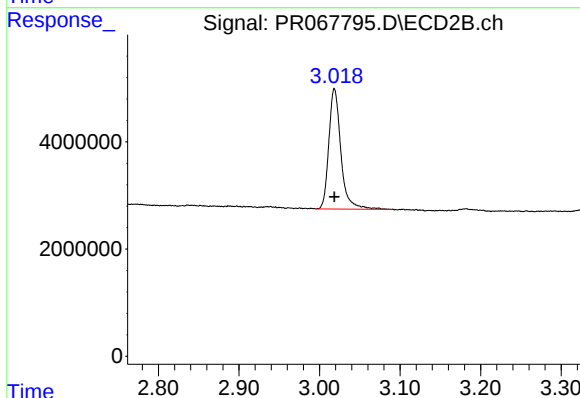
#1 Tetrachloro-m-xylene

R.T.: 3.679 min
Delta R.T.: -0.001 min
Response: 13462930
Conc: 3.96 ng/ml

Instrument :
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ClientSampleId :
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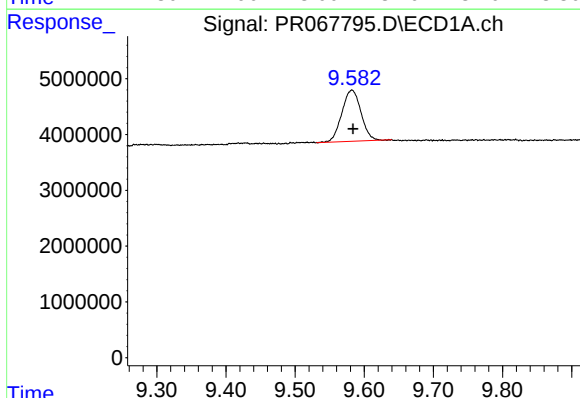
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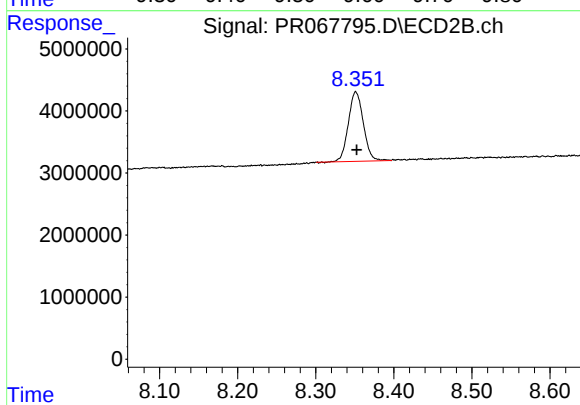
#1 Tetrachloro-m-xylene

R.T.: 3.019 min
Delta R.T.: 0.000 min
Response: 23380704
Conc: 4.26 ng/ml



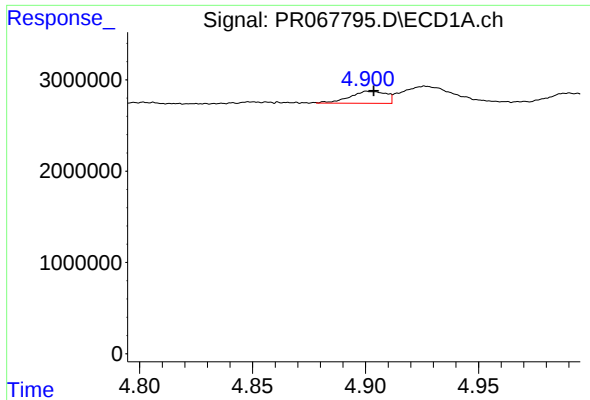
#2 Decachlorobiphenyl

R.T.: 9.582 min
Delta R.T.: -0.001 min
Response: 17684876
Conc: 4.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 14950221
Conc: 4.46 ng/ml



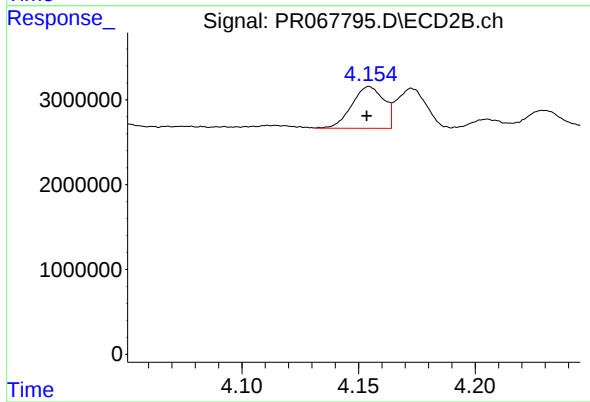
#21 AR-1248-1

R.T.: 4.900 min
Delta R.T.: -0.004 min
Response: 1483257
Conc: 30.45 ng/ml

Instrument :
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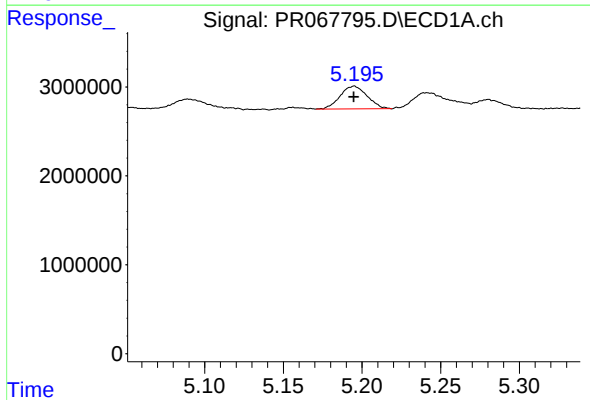
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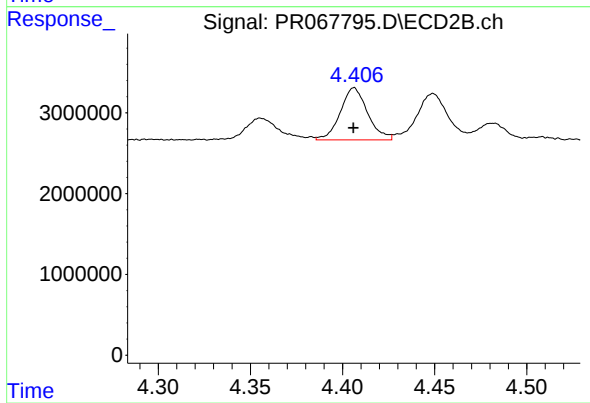
#21 AR-1248-1

R.T.: 4.155 min
Delta R.T.: 0.001 min
Response: 4691231
Conc: 46.16 ng/ml



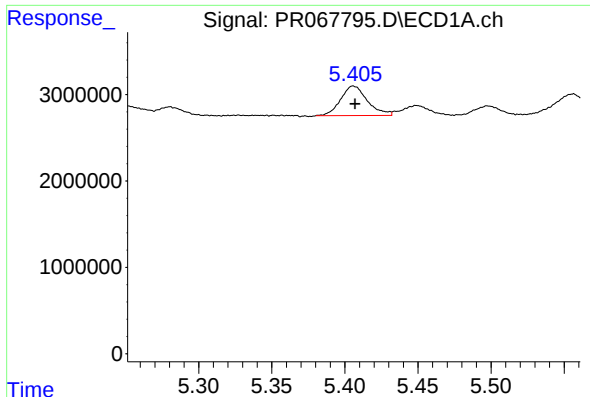
#22 AR-1248-2

R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 3071103
Conc: 43.83 ng/ml



#22 AR-1248-2

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 6649471
Conc: 49.02 ng/ml



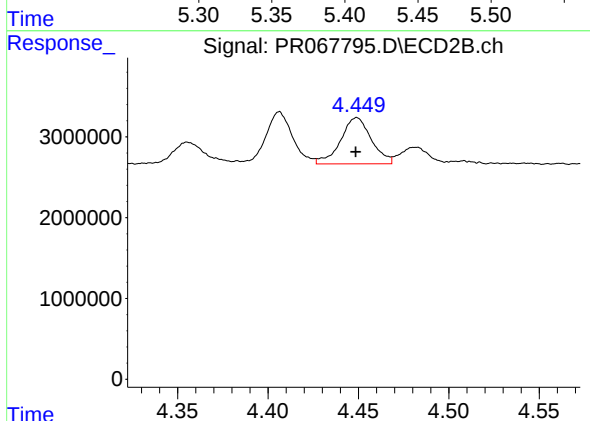
#23 AR-1248-3

R.T.: 5.406 min
Delta R.T.: -0.001 min
Response: 4353186
Conc: 47.53 ng/ml

Instrument :
ECD_R
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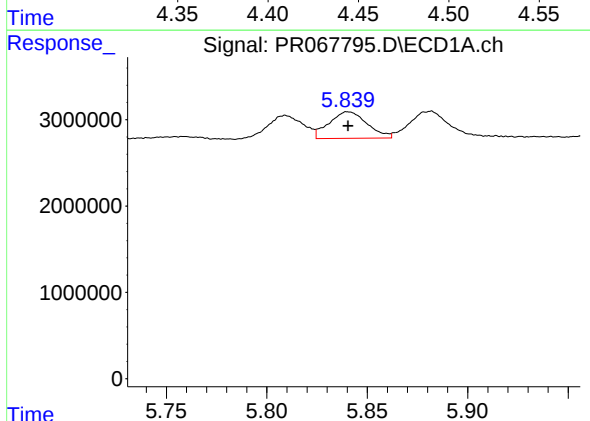
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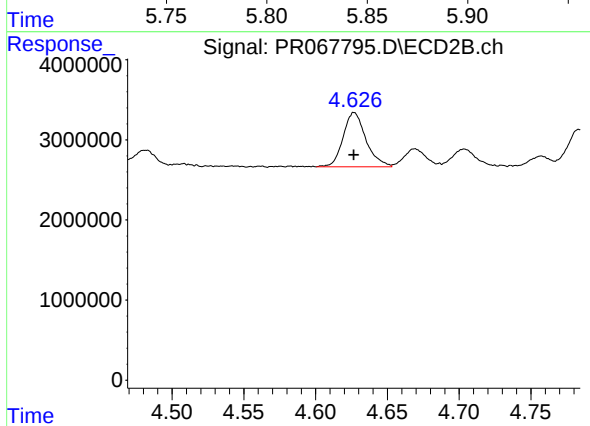
#23 AR-1248-3

R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 6776720
Conc: 48.68 ng/ml



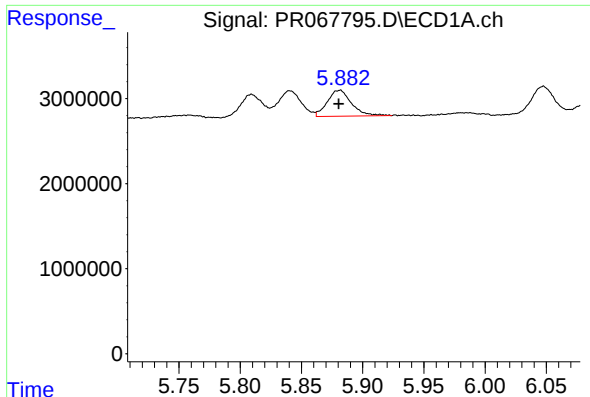
#24 AR-1248-4

R.T.: 5.841 min
Delta R.T.: 0.000 min
Response: 4065589
Conc: 42.48 ng/ml



#24 AR-1248-4

R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 7511555
Conc: 46.69 ng/ml



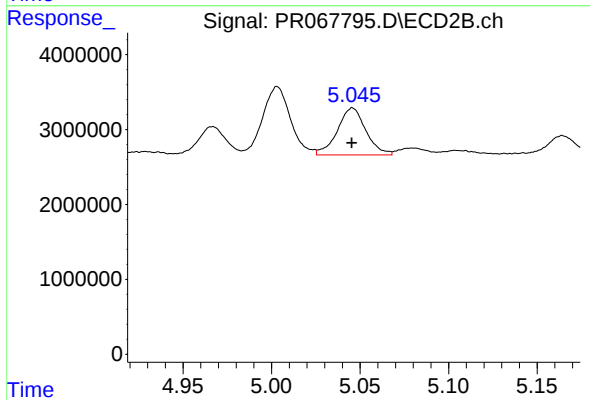
#25 AR-1248-5

R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 4238928
Conc: 39.30 ng/ml

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#25 AR-1248-5

R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 7044588
Conc: 47.18 ng/ml