

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090624\
 Data File : PR068496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 22:02
 Operator : AJ\MA
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/09/2024
 Supervised By :Ankita Jodhani 09/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 03:32:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Sep 09 03:13:23 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...	3.647	2.982	5184775	22537012	4.718	4.526
2) SA Decachlor...	9.536	8.273	5792318	29733960	4.591	4.902
Target Compounds						
41) L9 AR-1268-1	8.136	7.122	5212532	30651976	46.850	53.338
42) L9 AR-1268-2	8.226	7.191	4594649	32416296	45.928	59.702 #
43) L9 AR-1268-3	8.443	7.414	3894523	20260899	46.148	45.766
44) L9 AR-1268-4	8.845	7.727	1544393	7747328	43.962	42.550
45) L9 AR-1268-5	9.227	8.025	11860525	60740772	45.293	49.463

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

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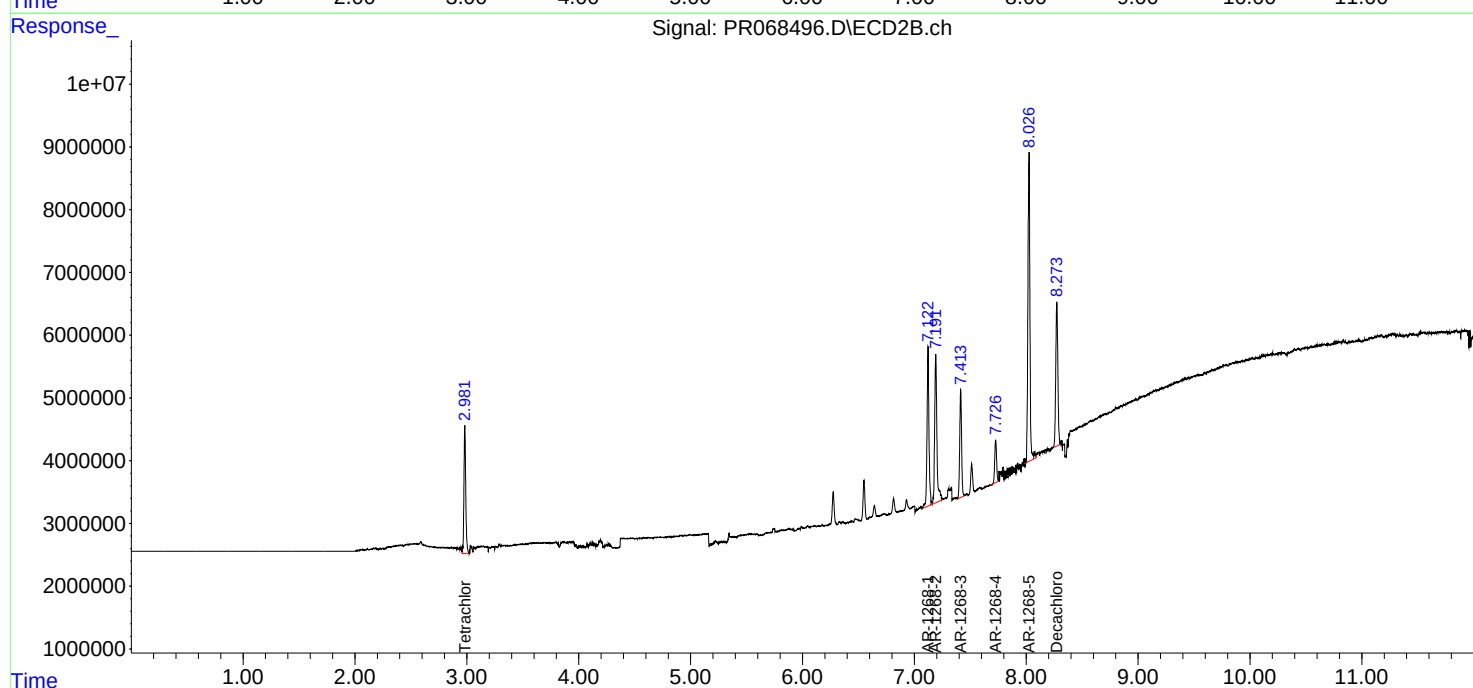
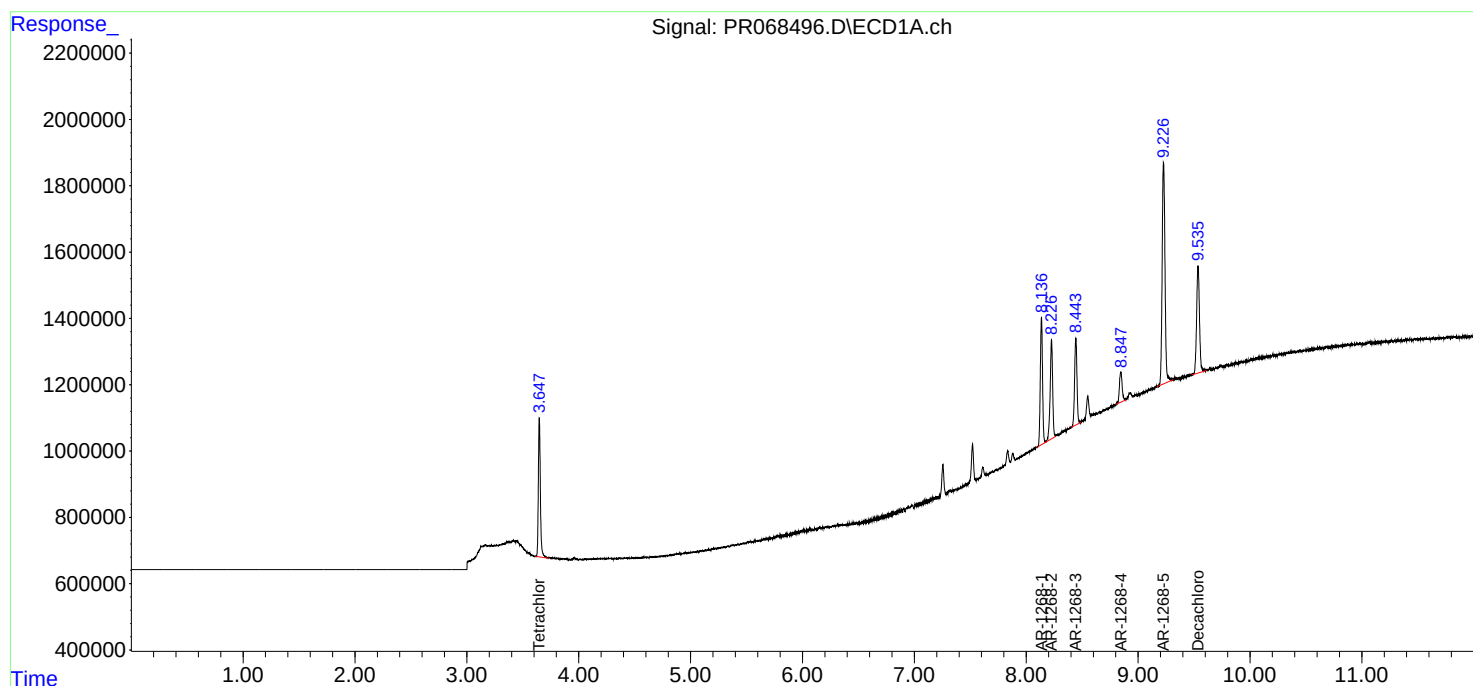
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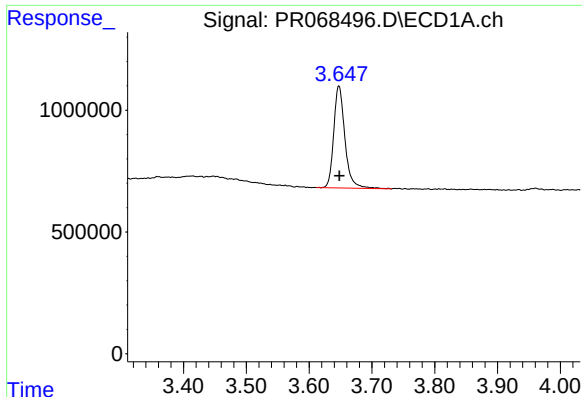
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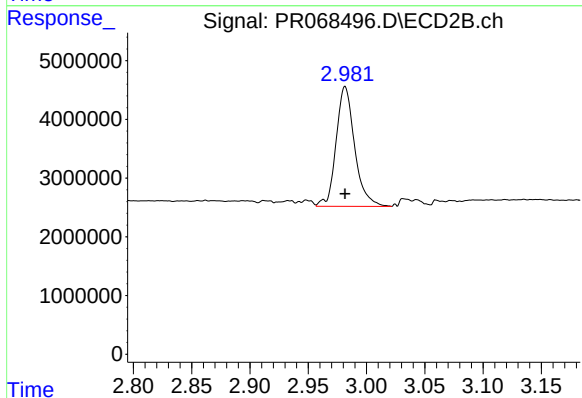
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 5184775
Conc: 4.72 ng/ml

Instrument :
ECD_R
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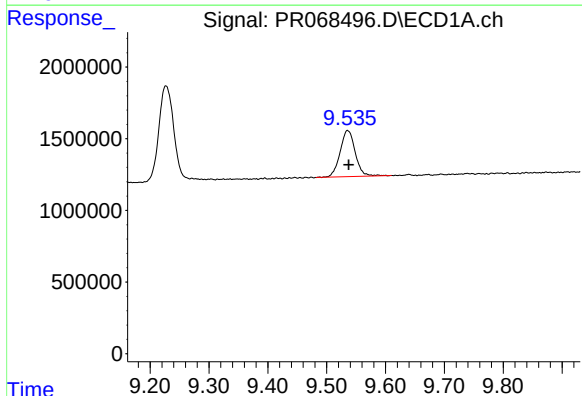
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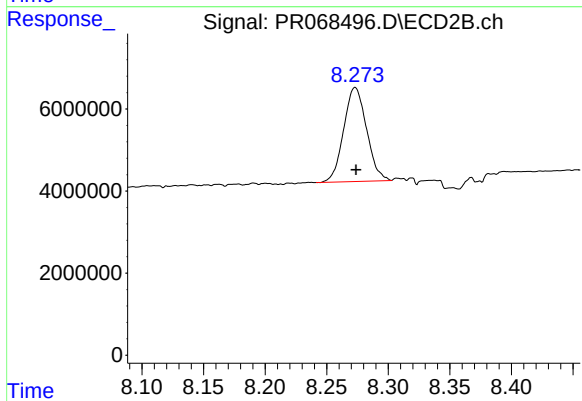
#1 Tetrachloro-m-xylene

R.T.: 2.982 min
Delta R.T.: 0.000 min
Response: 22537012
Conc: 4.53 ng/ml



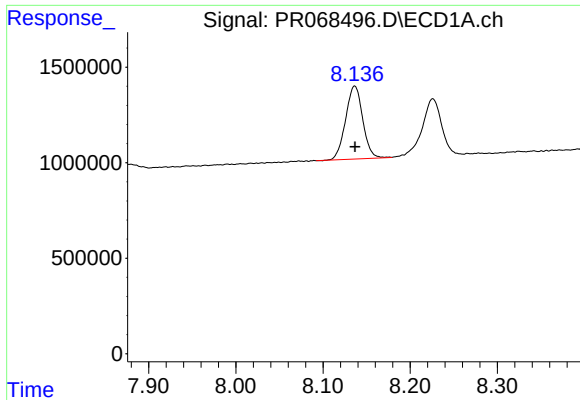
#2 Decachlorobiphenyl

R.T.: 9.536 min
Delta R.T.: -0.002 min
Response: 5792318
Conc: 4.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 29733960
Conc: 4.90 ng/ml



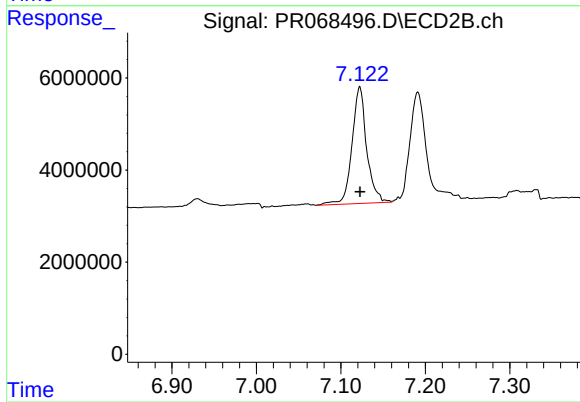
#41 AR-1268-1

R.T.: 8.136 min
Delta R.T.: 0.000 min
Response: 5212532
Conc: 46.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC050

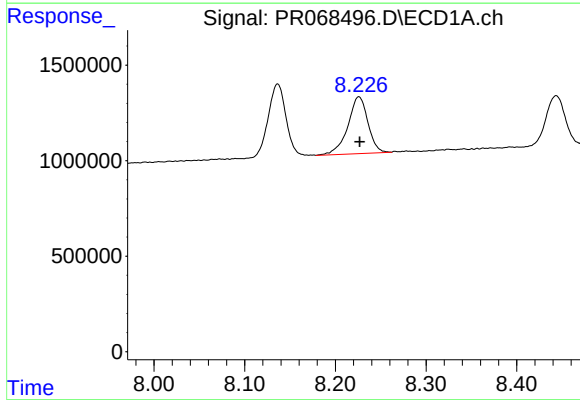
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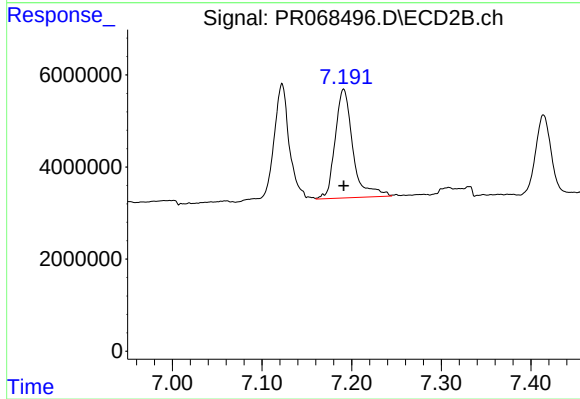
#41 AR-1268-1

R.T.: 7.122 min
Delta R.T.: 0.000 min
Response: 30651976
Conc: 53.34 ng/ml



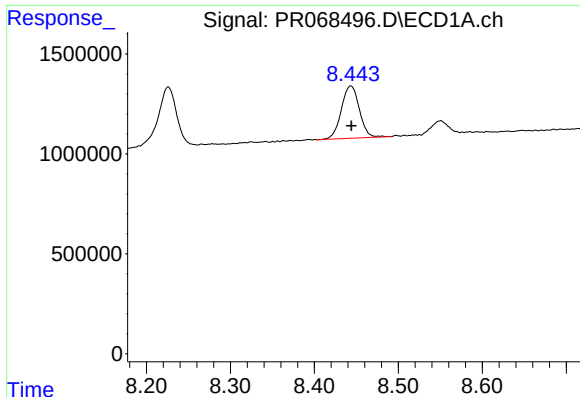
#42 AR-1268-2

R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 4594649
Conc: 45.93 ng/ml



#42 AR-1268-2

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 32416296
Conc: 59.70 ng/ml



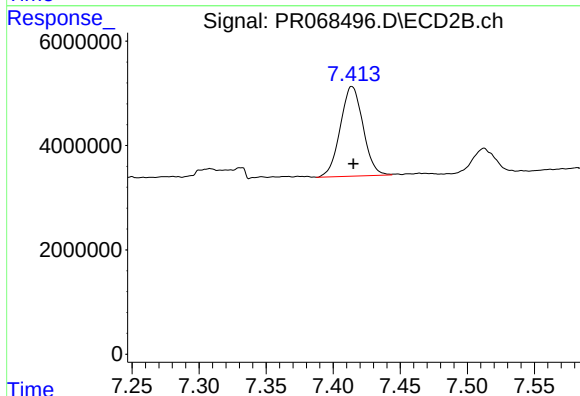
#43 AR-1268-3

R.T.: 8.443 min
Delta R.T.: 0.000 min
Response: 3894523
Conc: 46.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC050

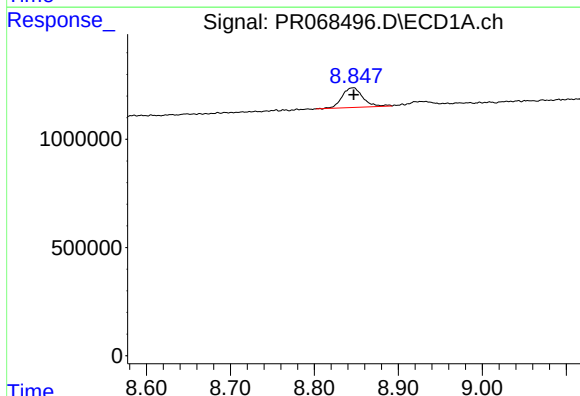
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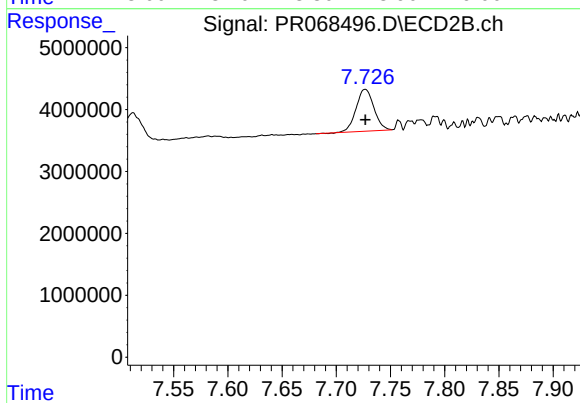
#43 AR-1268-3

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 20260899
Conc: 45.77 ng/ml



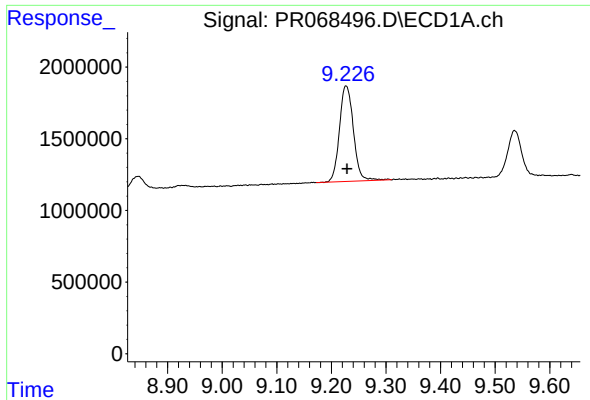
#44 AR-1268-4

R.T.: 8.845 min
Delta R.T.: -0.001 min
Response: 1544393
Conc: 43.96 ng/ml



#44 AR-1268-4

R.T.: 7.727 min
Delta R.T.: 0.000 min
Response: 7747328
Conc: 42.55 ng/ml



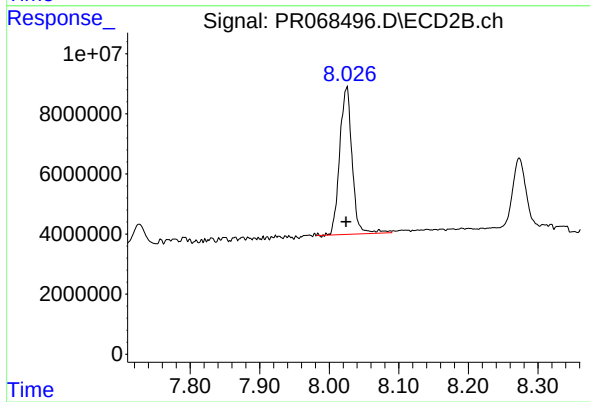
#45 AR-1268-5

R.T.: 9.227 min
Delta R.T.: -0.002 min
Response: 11860525
Conc: 45.29 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.025 min
Delta R.T.: 0.000 min
Response: 60740772
Conc: 49.46 ng/ml