

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042424\
 Data File : PR066419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2024 18:07
 Operator : AJ\MA
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ICVPR042424AR1268

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/25/2024
 Supervised By :Ankita Jodhani 04/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 18:34:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 18:33:42 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...	3.659	2.897	251.3E6	213.6E6	49.785	48.640
2) SA Decachlor...	9.555	8.130	177.4E6	374.8E6	44.211	48.049
Target Compounds						
41) L9 AR-1268-1	8.146	6.991	178.4E6	341.8E6	457.585m	472.023
42) L9 AR-1268-2	8.237	7.060	158.9E6	309.7E6	462.522	482.580
43) L9 AR-1268-3	8.454	7.281	134.9E6	273.6E6	439.360m	482.451
44) L9 AR-1268-4	8.859	7.595	52689445	115.5E6	453.430	473.088
45) L9 AR-1268-5	9.245	7.889	362.7E6	778.6E6	444.823	480.521

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

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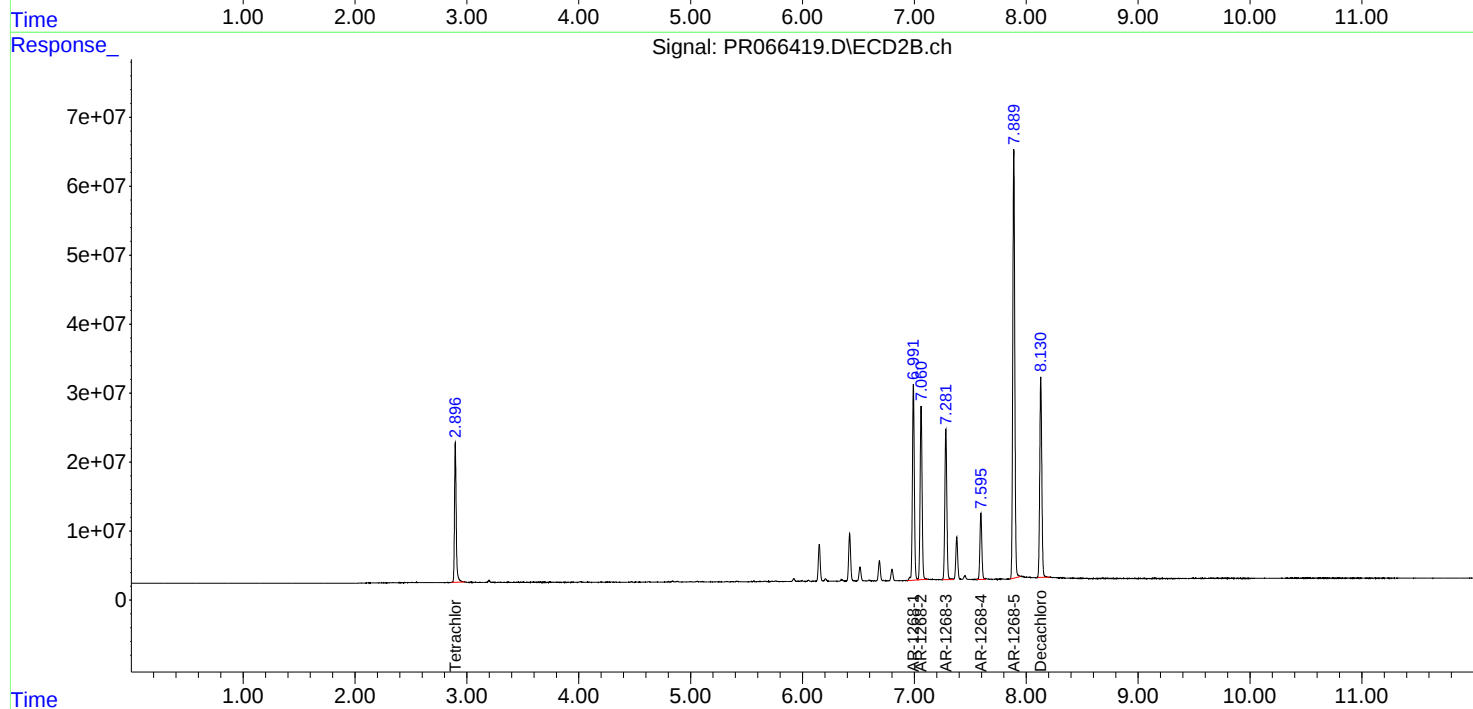
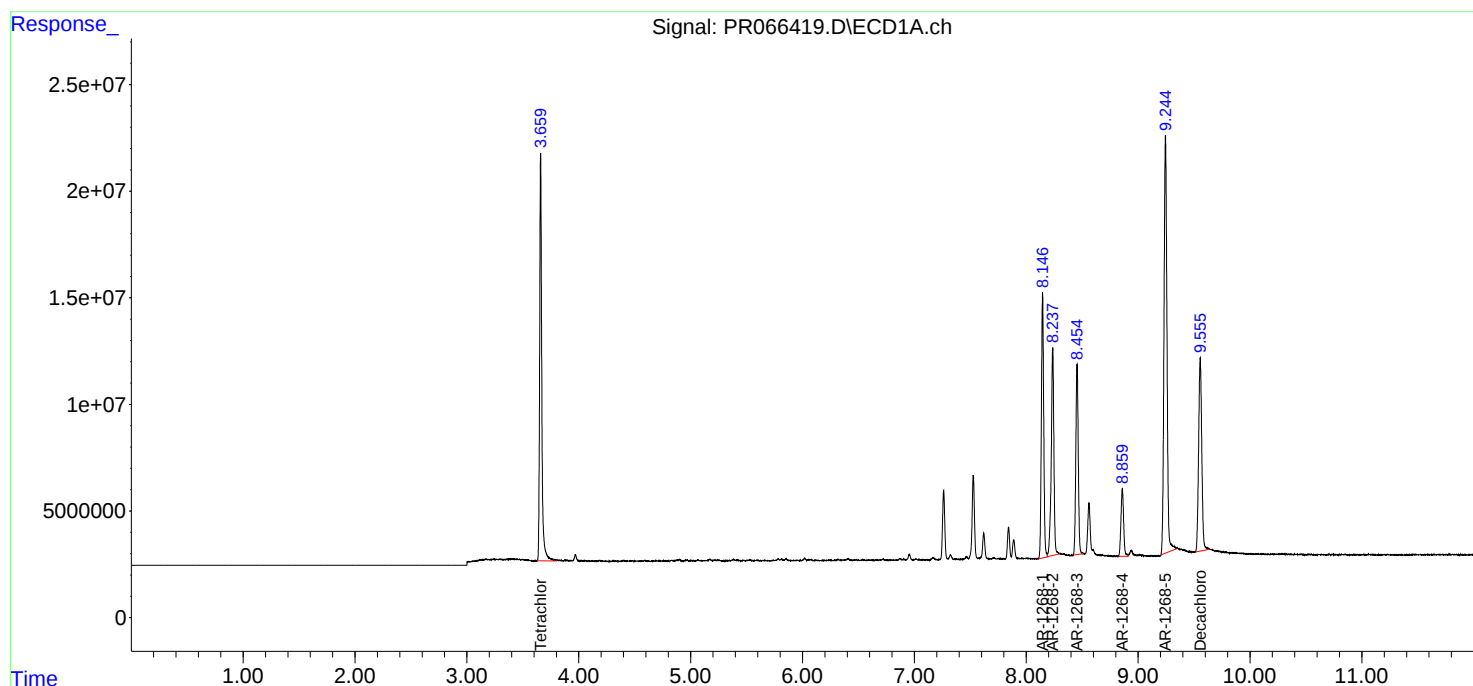
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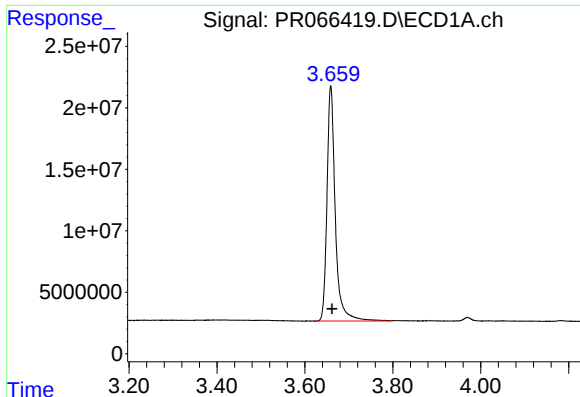
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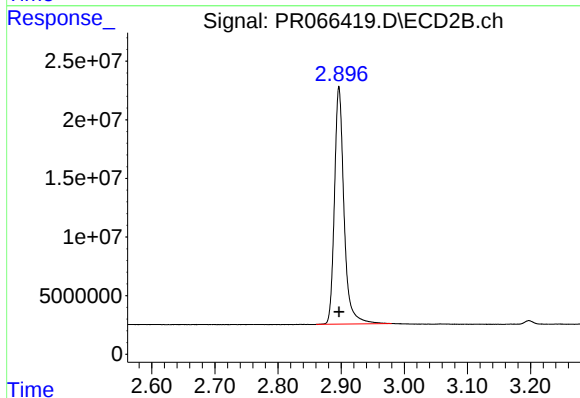
#1 Tetrachloro-m-xylene

R.T.: 3.659 min
Delta R.T.: -0.003 min
Response: 251305296
Conc: 49.78 ng/ml

Instrument :
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ClientSampleId :
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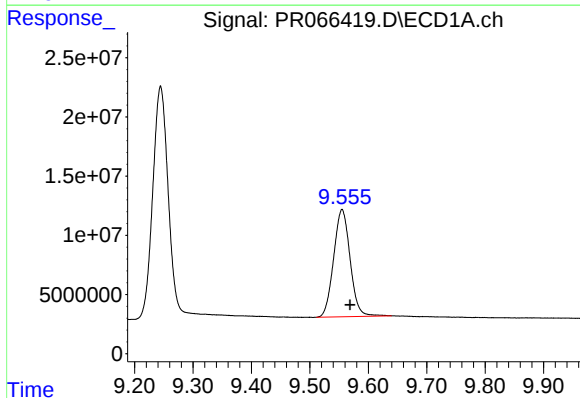
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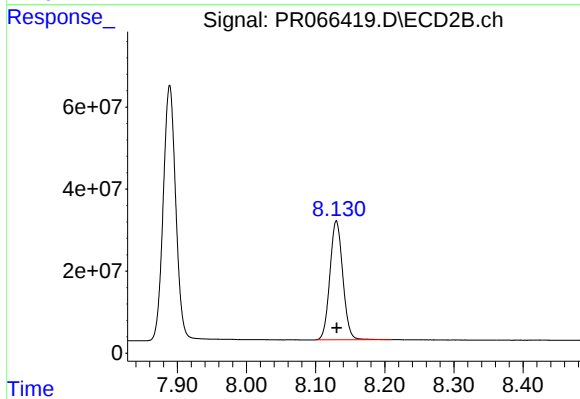
#1 Tetrachloro-m-xylene

R.T.: 2.897 min
Delta R.T.: 0.000 min
Response: 213637564
Conc: 48.64 ng/ml



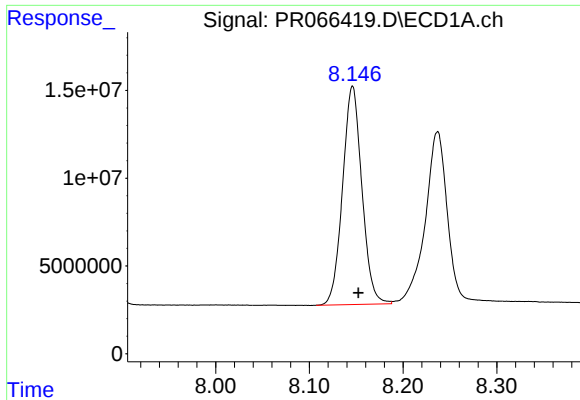
#2 Decachlorobiphenyl

R.T.: 9.555 min
Delta R.T.: -0.014 min
Response: 177433368
Conc: 44.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 374814775
Conc: 48.05 ng/ml



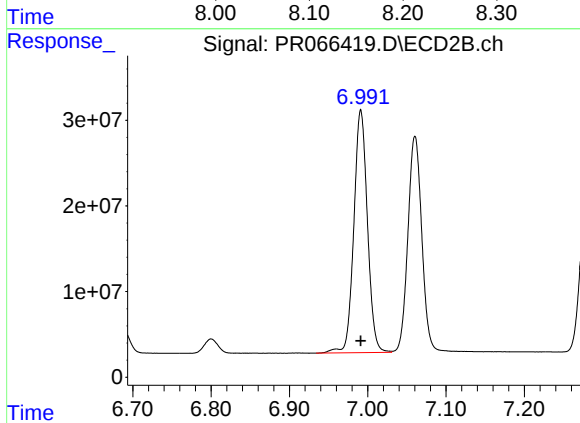
#41 AR-1268-1

R.T.: 8.146 min
Delta R.T.: -0.007 min
Response: 178395032
Conc: 457.59 ng/ml

Instrument :
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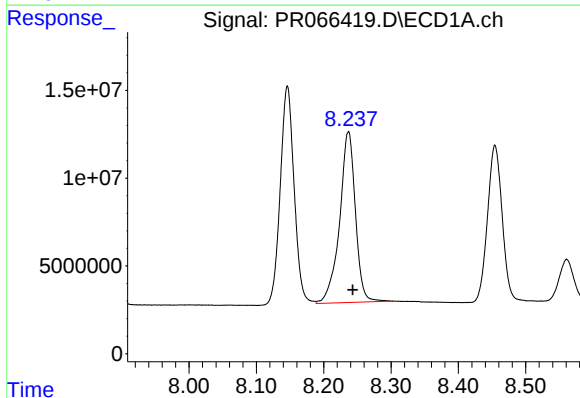
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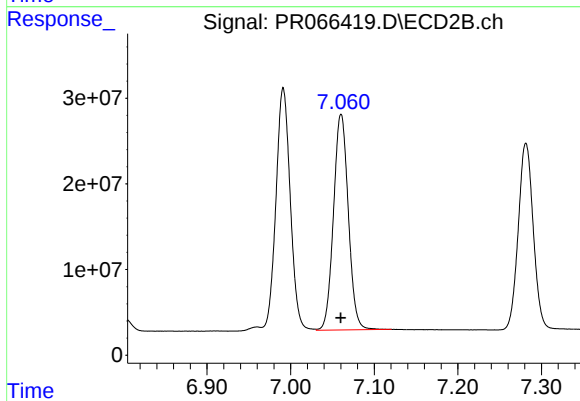
#41 AR-1268-1

R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 341770153
Conc: 472.02 ng/ml



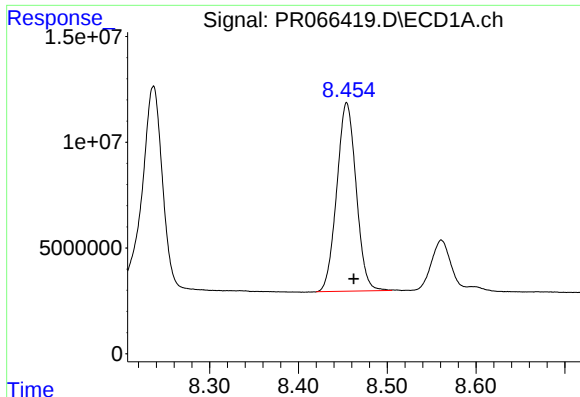
#42 AR-1268-2

R.T.: 8.237 min
Delta R.T.: -0.006 min
Response: 158909951
Conc: 462.52 ng/ml



#42 AR-1268-2

R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 309720599
Conc: 482.58 ng/ml



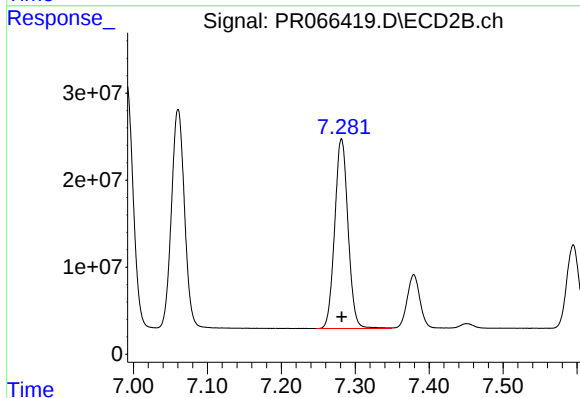
#43 AR-1268-3

R.T.: 8.454 min
Delta R.T.: -0.009 min
Response: 134878321
Conc: 439.36 ng/ml

Instrument :
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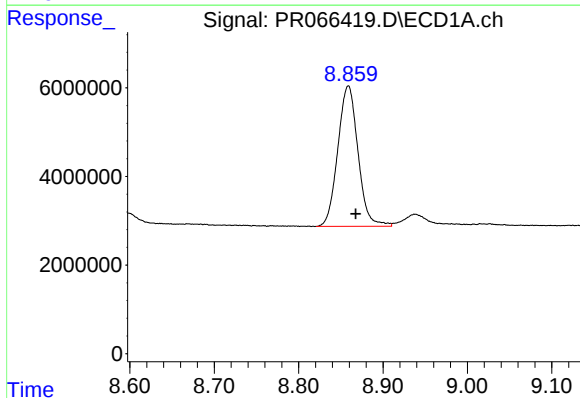
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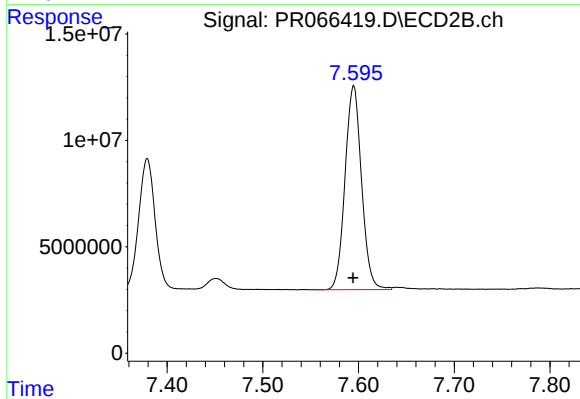
#43 AR-1268-3

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 273628371
Conc: 482.45 ng/ml



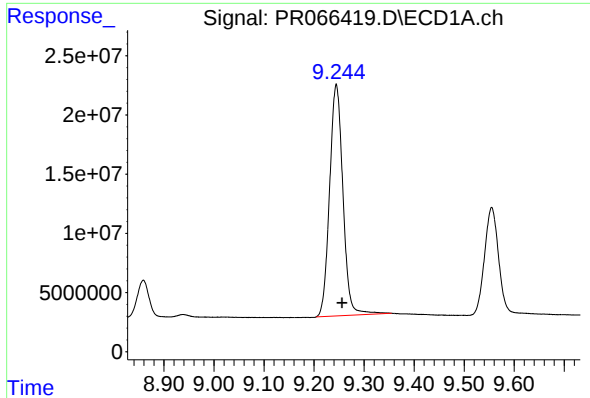
#44 AR-1268-4

R.T.: 8.859 min
Delta R.T.: -0.009 min
Response: 52689445
Conc: 453.43 ng/ml



#44 AR-1268-4

R.T.: 7.595 min
Delta R.T.: 0.000 min
Response: 115459925
Conc: 473.09 ng/ml



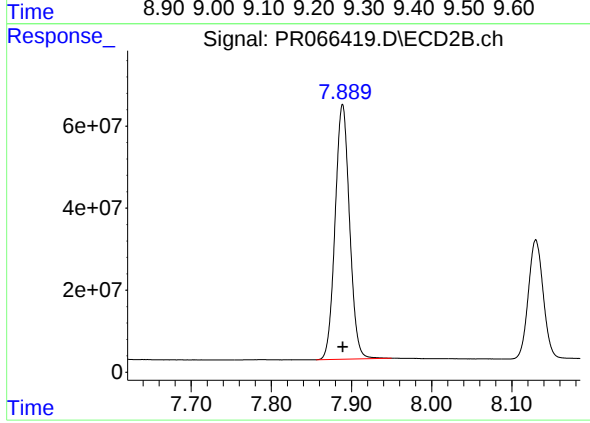
#45 AR-1268-5

R.T.: 9.245 min
Delta R.T.: -0.012 min
Response: 362728347
Conc: 444.82 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 778648894
Conc: 480.52 ng/ml