

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091522\
 Data File : PR056749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 18:36
 Operator : AJ\MA
 Sample : N4630-01DL 4X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 WC-17-4-1DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/16/2022
 Supervised By :Ankita Jodhani 09/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 02:49:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 2022
 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...	3.621	2.892	14448641	6360159	3.007m	3.629
2) SA Decachlor...	9.510	8.100	20033611	15281449	10.096	9.185
Target Compounds						
41) L9 AR-1268-1	8.117	6.966	246.3E6	162.4E6	889.024	695.308
42) L9 AR-1268-2	8.207	7.036	270.2E6	219.8E6	1038.883	999.815
43) L9 AR-1268-3	8.422	7.253	41093327	30353025	186.244	164.096
44) L9 AR-1268-4	8.825	7.572	185.1E6	141.0E6	1906.398	1726.508
45) L9 AR-1268-5	9.206	7.864	216.8E6	169.3E6	303.233	277.494

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

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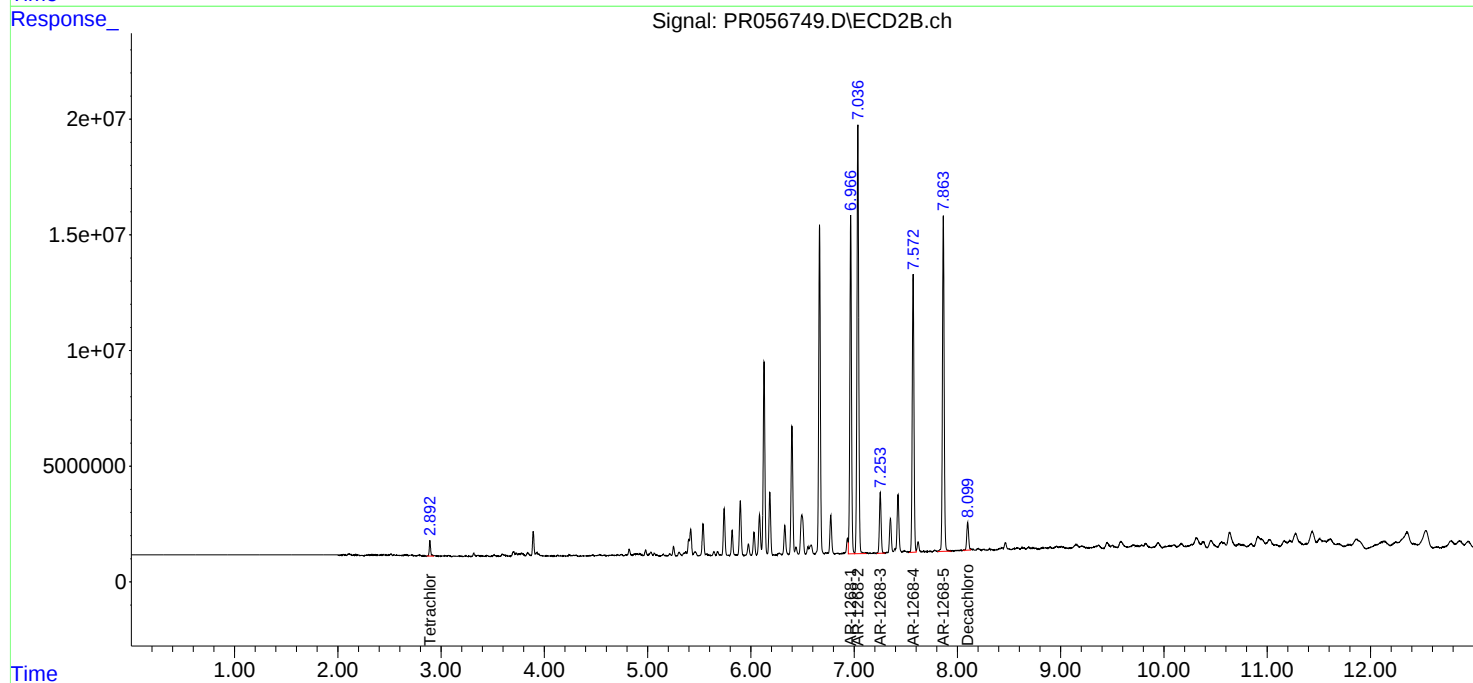
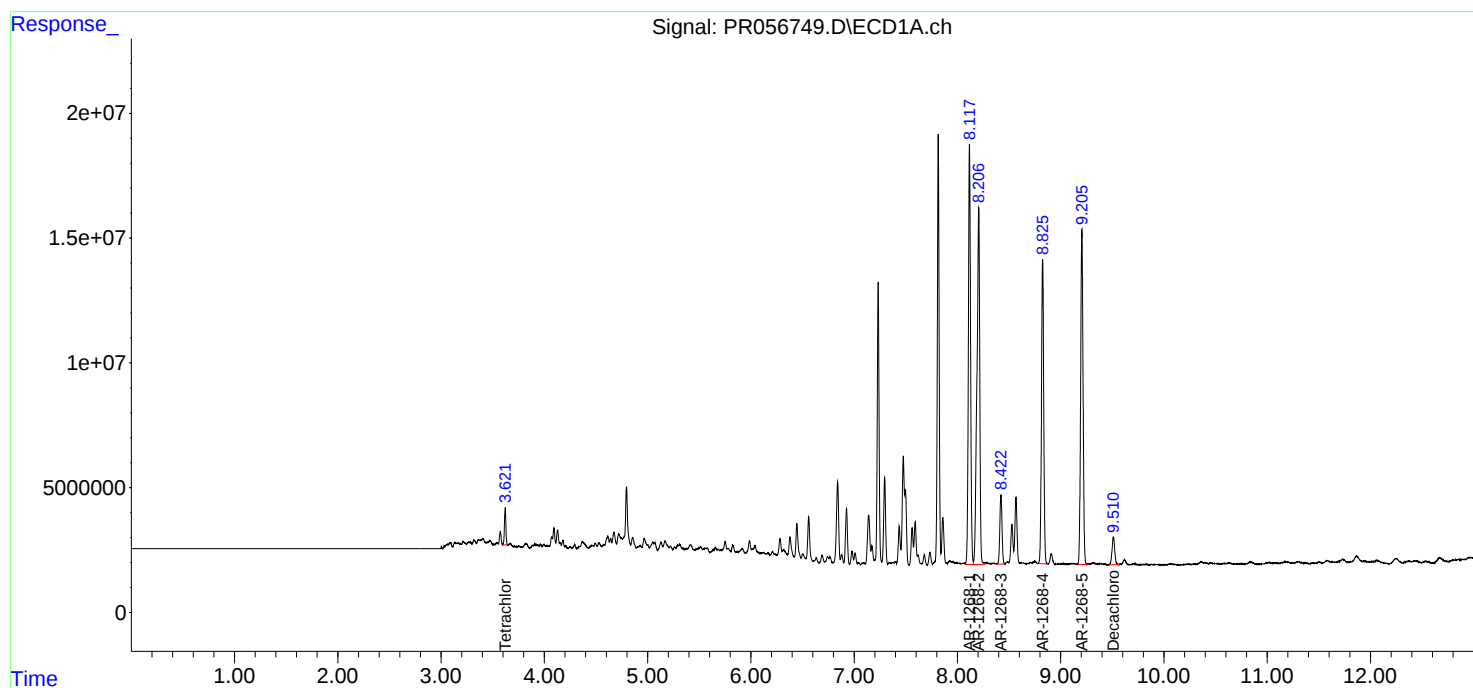
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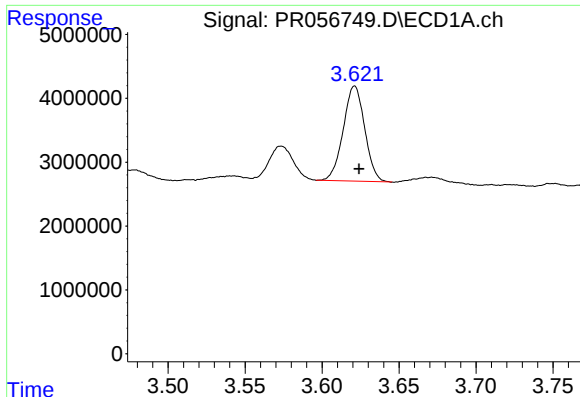
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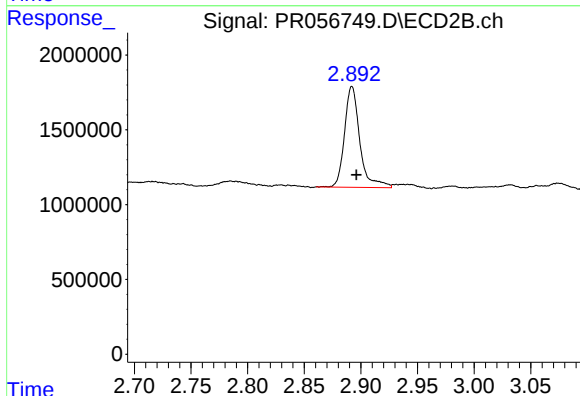
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 14448641
Conc: 3.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
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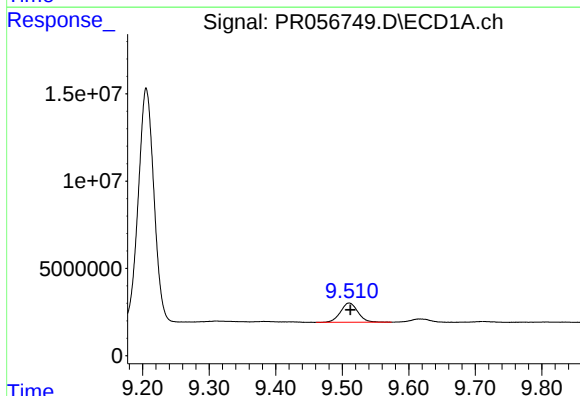
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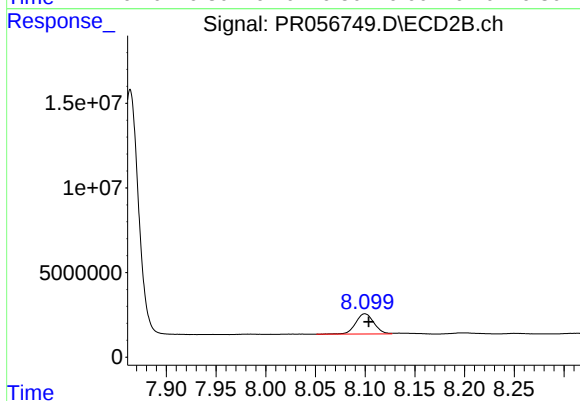
#1 Tetrachloro-m-xylene

R.T.: 2.892 min
Delta R.T.: -0.004 min
Response: 6360159
Conc: 3.63 ng/ml



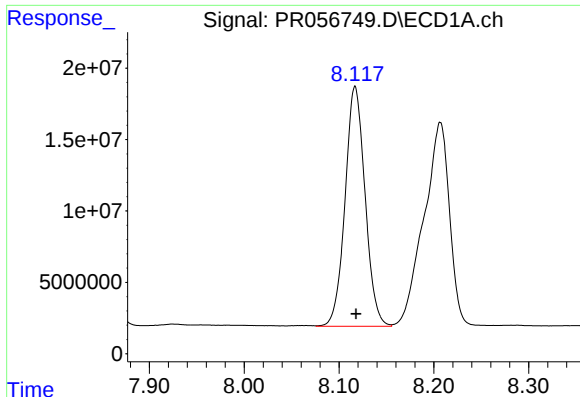
#2 Decachlorobiphenyl

R.T.: 9.510 min
Delta R.T.: -0.002 min
Response: 20033611
Conc: 10.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.100 min
Delta R.T.: -0.004 min
Response: 15281449
Conc: 9.18 ng/ml



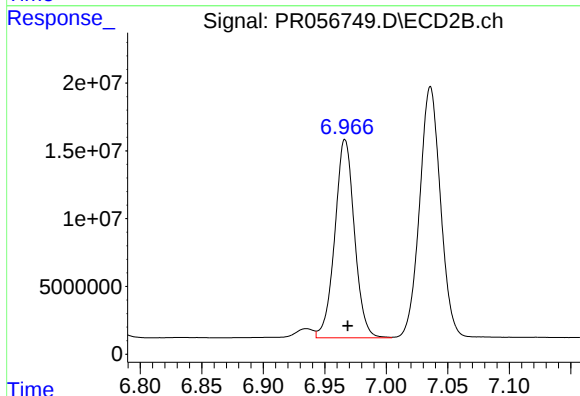
#41 AR-1268-1

R.T.: 8.117 min
Delta R.T.: -0.001 min
Response: 246283002
Conc: 889.02 ng/ml

Instrument :
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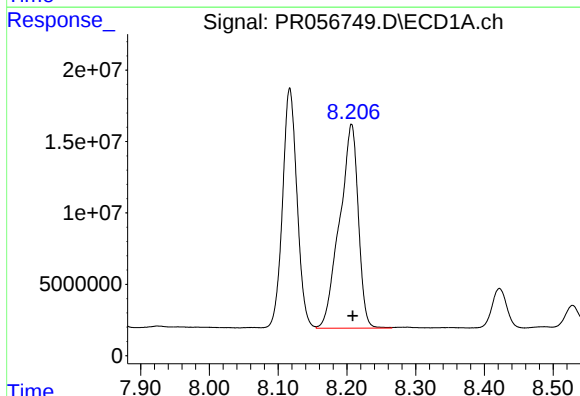
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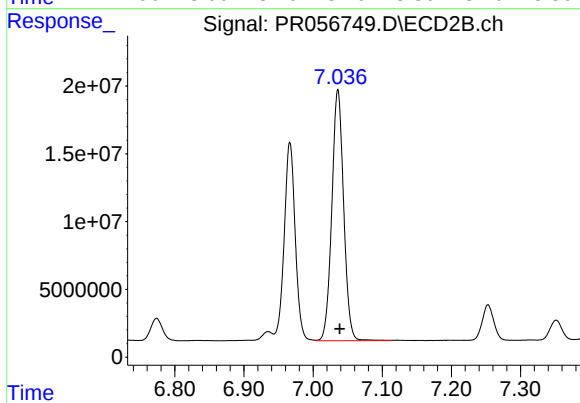
#41 AR-1268-1

R.T.: 6.966 min
Delta R.T.: -0.002 min
Response: 162357857
Conc: 695.31 ng/ml



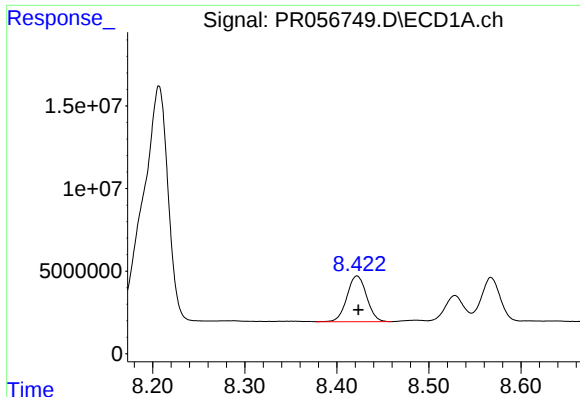
#42 AR-1268-2

R.T.: 8.207 min
Delta R.T.: -0.002 min
Response: 270214915
Conc: 1038.88 ng/ml



#42 AR-1268-2

R.T.: 7.036 min
Delta R.T.: -0.002 min
Response: 219830696
Conc: 999.82 ng/ml



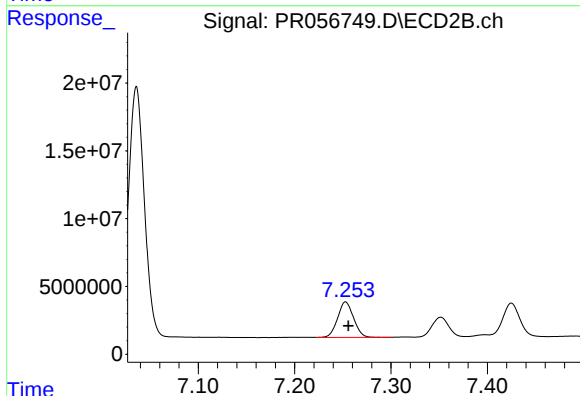
#43 AR-1268-3

R.T.: 8.422 min
Delta R.T.: -0.001 min
Response: 41093327
Conc: 186.24 ng/ml

Instrument :
ECD_R
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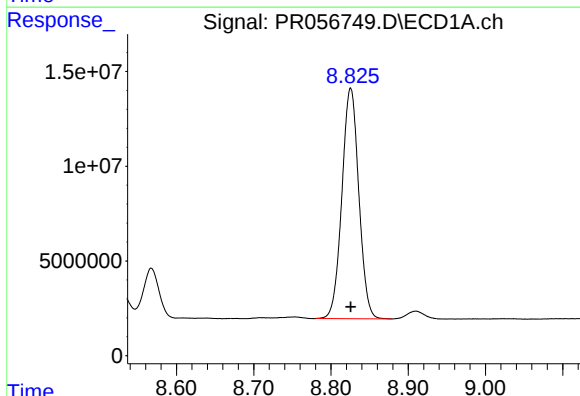
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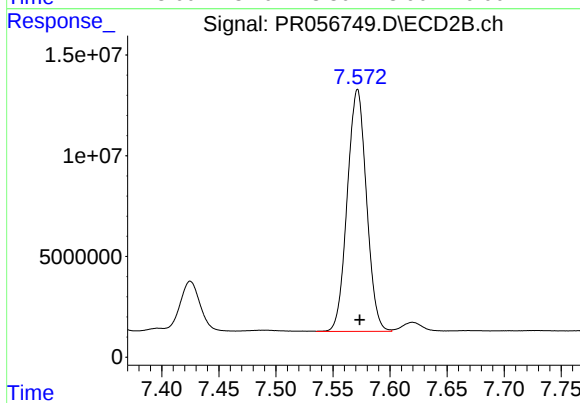
#43 AR-1268-3

R.T.: 7.253 min
Delta R.T.: -0.003 min
Response: 30353025
Conc: 164.10 ng/ml



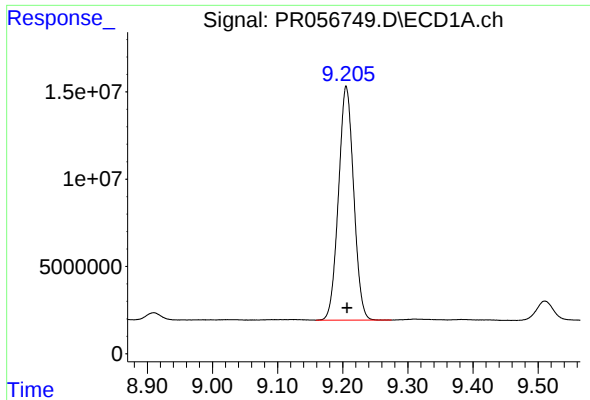
#44 AR-1268-4

R.T.: 8.825 min
Delta R.T.: 0.000 min
Response: 185083441
Conc: 1906.40 ng/ml



#44 AR-1268-4

R.T.: 7.572 min
Delta R.T.: -0.002 min
Response: 141041890
Conc: 1726.51 ng/ml



#45 AR-1268-5

R.T.: 9.206 min
Delta R.T.: -0.001 min
Response: 216810528
Conc: 303.23 ng/ml

Instrument :

ECD_R

ClientSampleId :

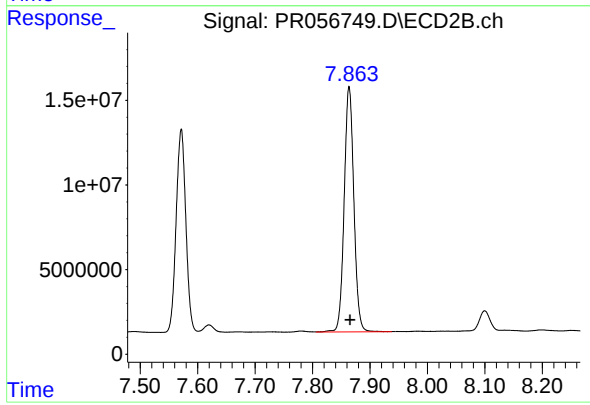
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#45 AR-1268-5

R.T.: 7.864 min
Delta R.T.: -0.002 min
Response: 169305026
Conc: 277.49 ng/ml