

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091522\
 Data File : PR056751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 19:36
 Operator : AJ\MA
 Sample : N4630-16DL 4X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

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

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 04:16:40 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...	3.622	2.893	17329952	6352375	3.607m	3.624
2) SA Decachlor...	9.512	8.102	15769913	13147898	7.947	7.902
Target Compounds						
41) L9 AR-1268-1	8.119	6.968	156.9E6	102.9E6	566.309	440.604
42) L9 AR-1268-2	8.208	7.038	165.1E6	143.6E6	634.617	652.980
43) L9 AR-1268-3	8.424	7.255	27246639	20804344	123.488	112.474
44) L9 AR-1268-4	8.827	7.573	114.3E6	88363479	1177.033	1081.666
45) L9 AR-1268-5	9.208	7.866	137.7E6	107.5E6	192.621	176.156

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

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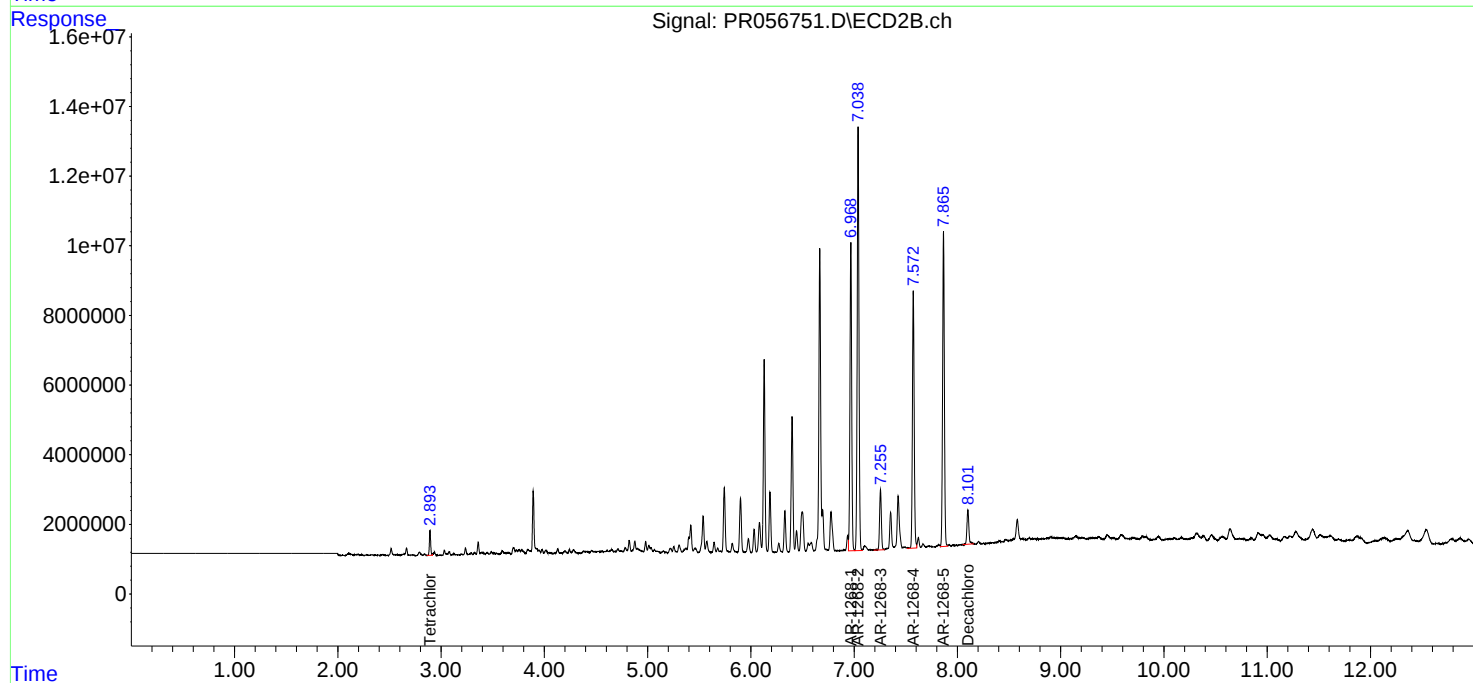
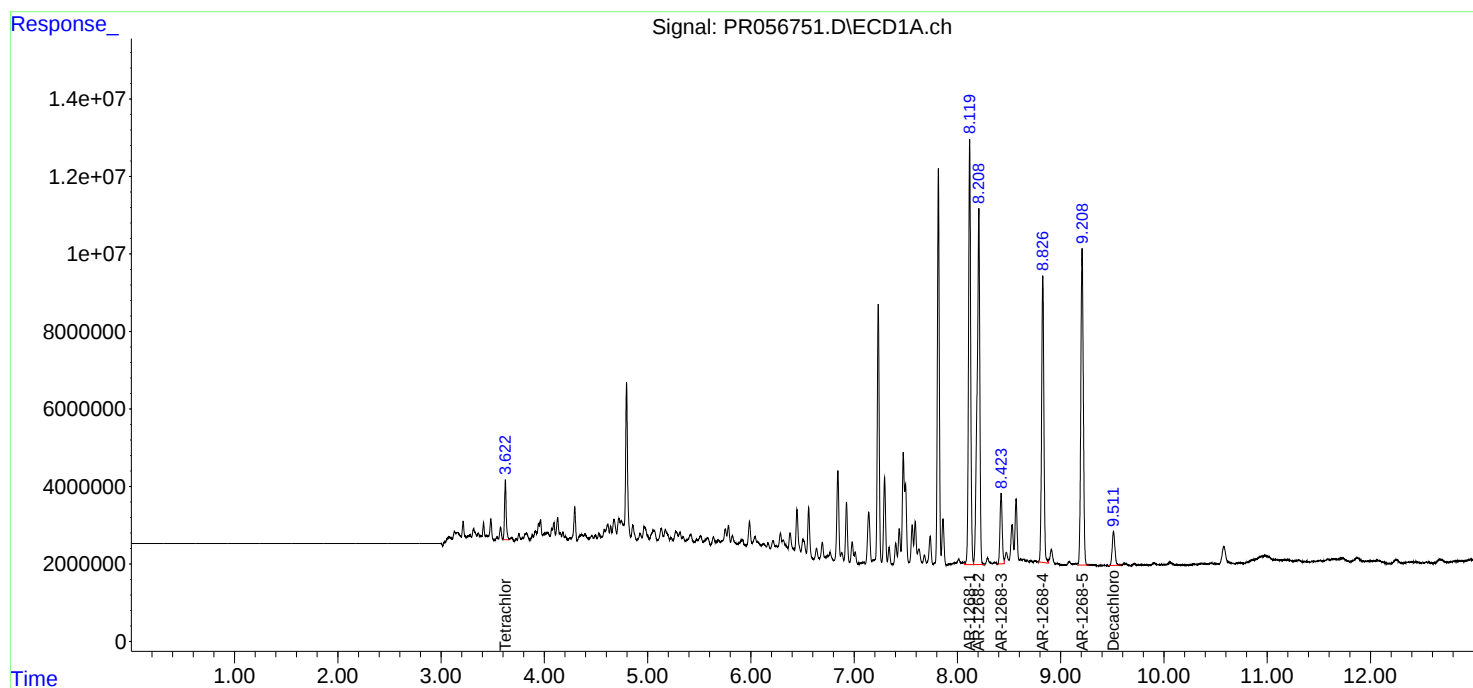
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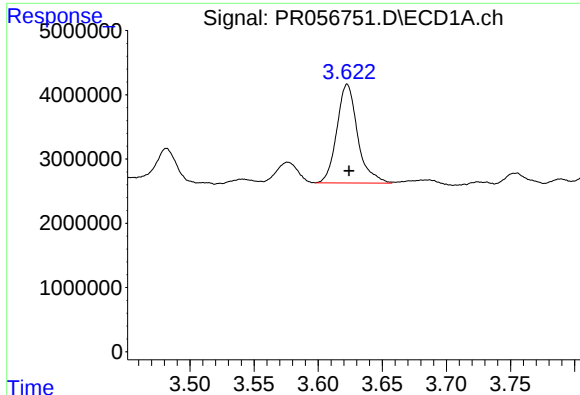
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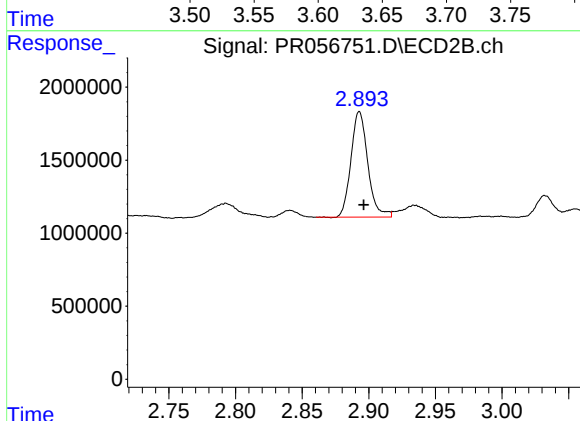
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.002 min
Response: 17329952
Conc: 3.61 ng/ml

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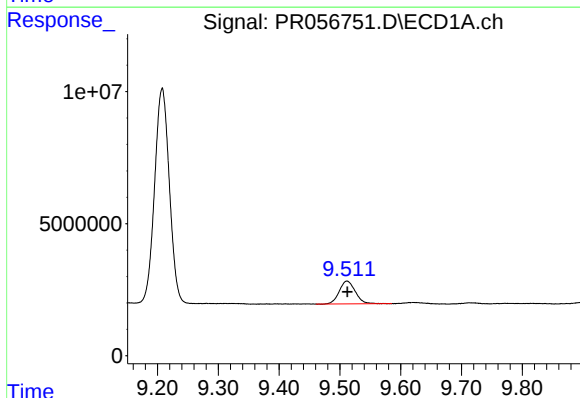
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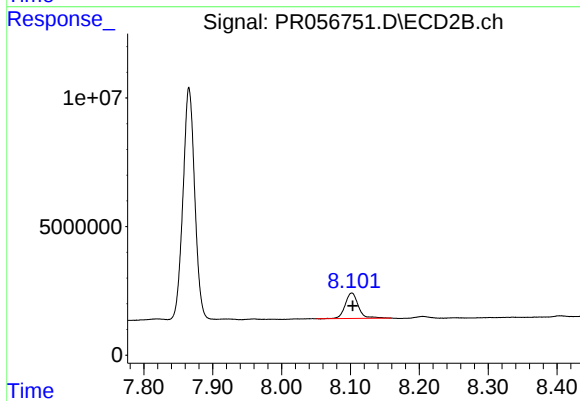
#1 Tetrachloro-m-xylene

R.T.: 2.893 min
Delta R.T.: -0.003 min
Response: 6352375
Conc: 3.62 ng/ml



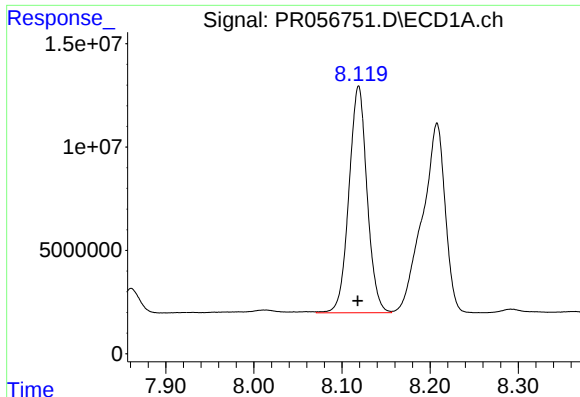
#2 Decachlorobiphenyl

R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 15769913
Conc: 7.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.102 min
Delta R.T.: -0.001 min
Response: 13147898
Conc: 7.90 ng/ml



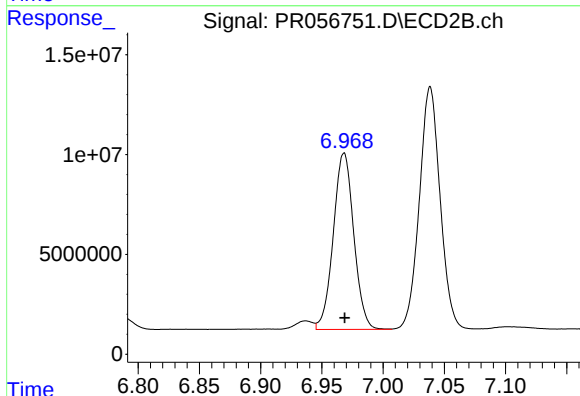
#41 AR-1268-1

R.T.: 8.119 min
Delta R.T.: 0.000 min
Response: 156882402
Conc: 566.31 ng/ml

Instrument :
ECD_R
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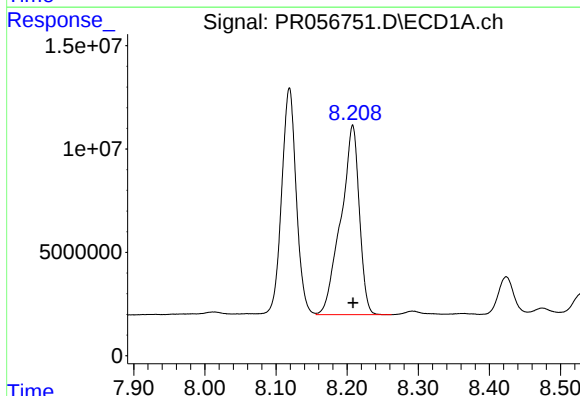
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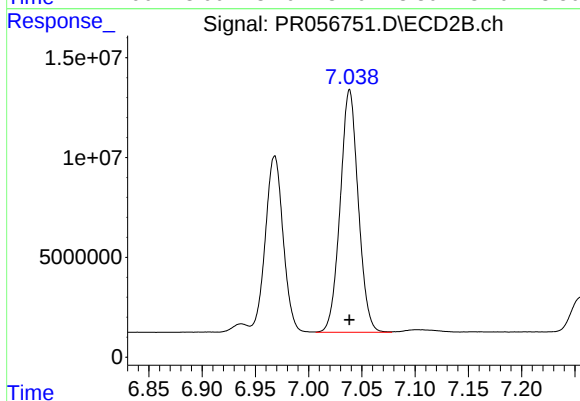
#41 AR-1268-1

R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 102883138
Conc: 440.60 ng/ml



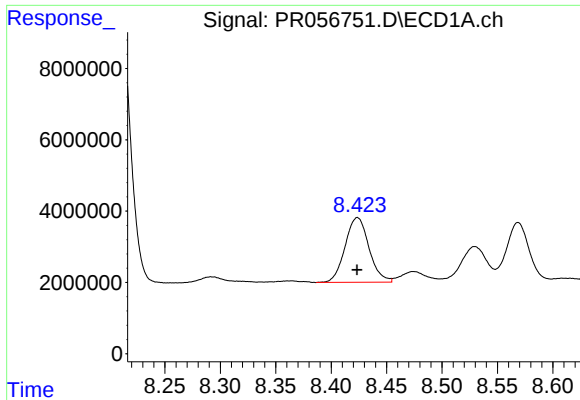
#42 AR-1268-2

R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 165064939
Conc: 634.62 ng/ml



#42 AR-1268-2

R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 143571645
Conc: 652.98 ng/ml



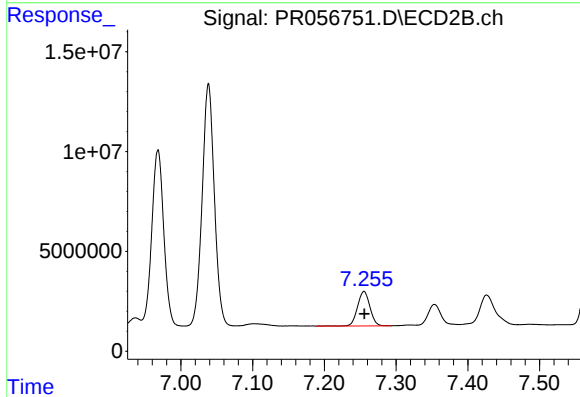
#43 AR-1268-3

R.T.: 8.424 min
Delta R.T.: 0.000 min
Response: 27246639
Conc: 123.49 ng/ml

Instrument :
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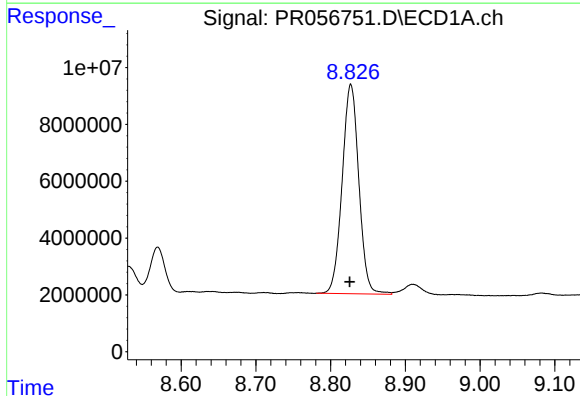
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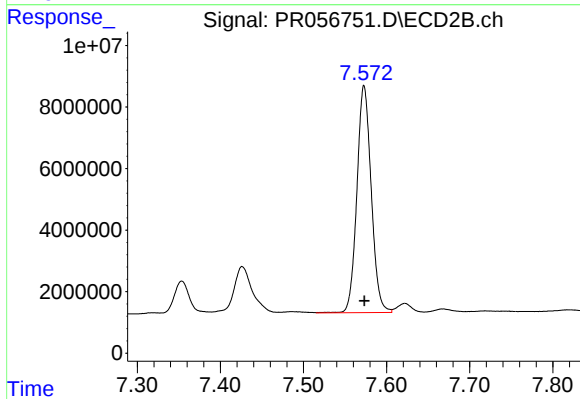
#43 AR-1268-3

R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 20804344
Conc: 112.47 ng/ml



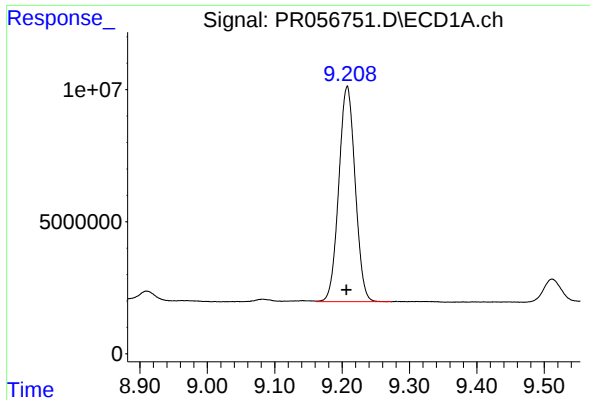
#44 AR-1268-4

R.T.: 8.827 min
Delta R.T.: 0.002 min
Response: 114272718
Conc: 1177.03 ng/ml



#44 AR-1268-4

R.T.: 7.573 min
Delta R.T.: 0.000 min
Response: 88363479
Conc: 1081.67 ng/ml



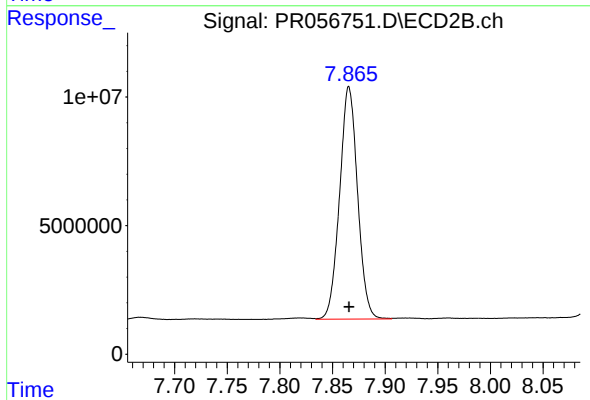
#45 AR-1268-5

R.T.: 9.208 min
Delta R.T.: 0.000 min
Response: 137723066
Conc: 192.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#45 AR-1268-5

R.T.: 7.866 min
Delta R.T.: 0.000 min
Response: 107476803
Conc: 176.16 ng/ml