

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082322\
 Data File : PR056083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 11:37
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/24/2022
 Supervised By :Ankita Jodhani 08/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 13:41:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.638	2.897	218.7E6	92862444	51.259	46.250
2) SA Decachlor...	9.539	8.120	89379639	81969324	50.268	45.061
Target Compounds						
21) L5 AR-1248-1	4.861	4.004	34426540	18388397	473.580	451.847m
22) L5 AR-1248-2	5.153	4.249	41943392	24723724	471.727	446.707
23) L5 AR-1248-3	5.365	4.290	47198921	25346228	474.308	450.707
24) L5 AR-1248-4	5.799	4.464	47024096	28955426	481.173	426.691
25) L5 AR-1248-5	5.839	4.873	47431991	31786608	485.836	445.698

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

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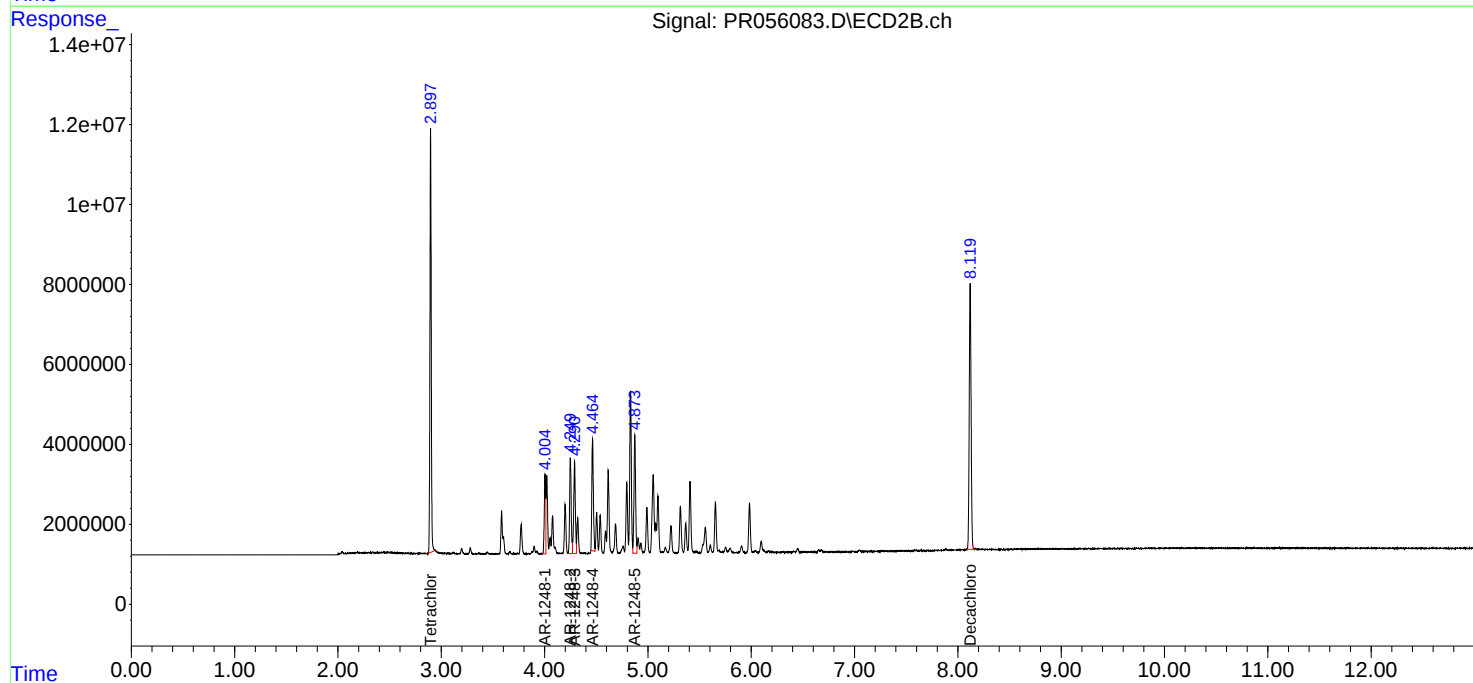
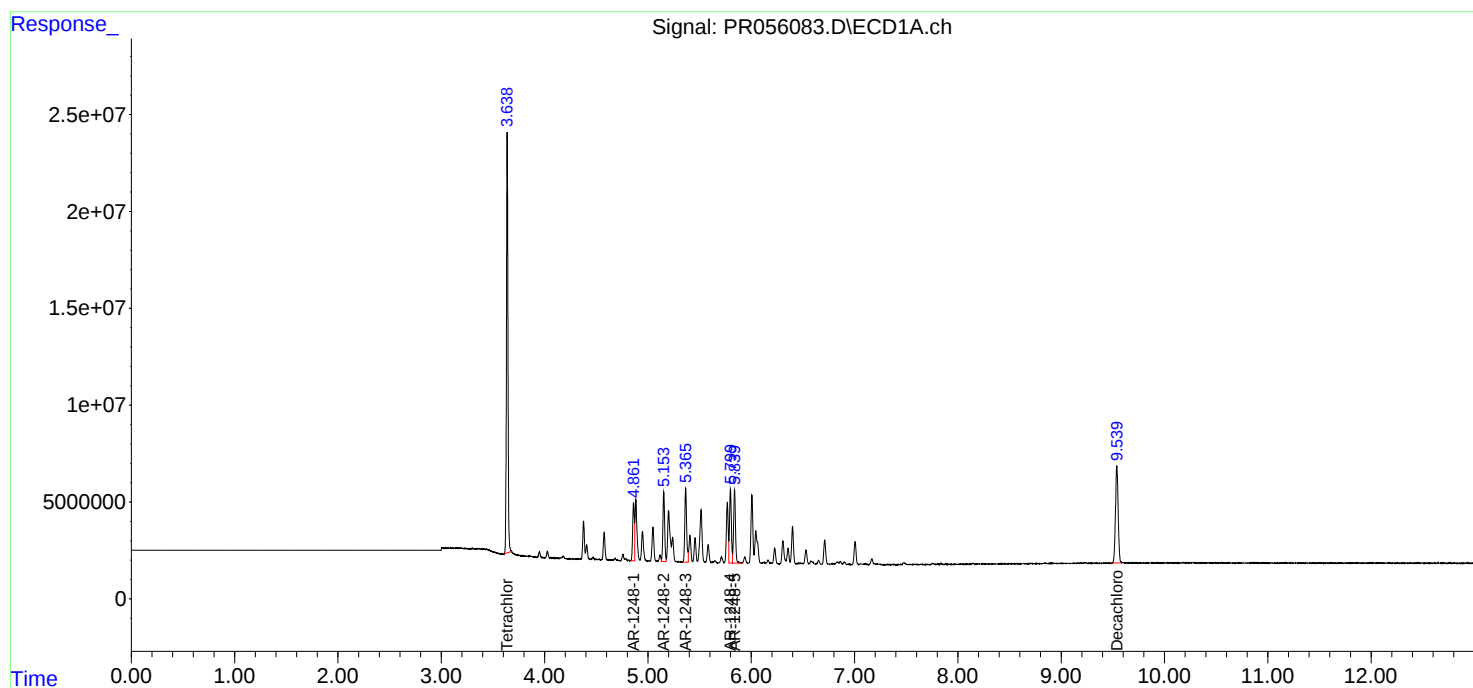
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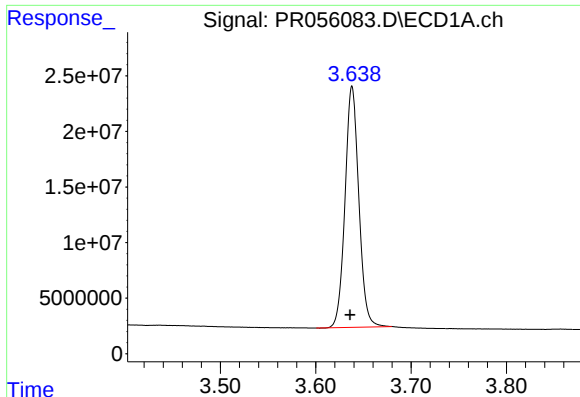
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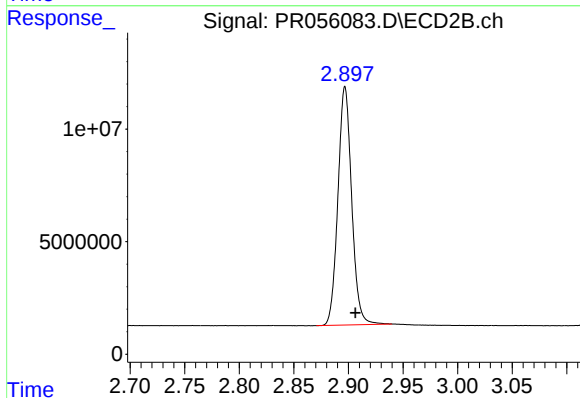
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.002 min
Response: 218725048
Conc: 51.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248CCC500

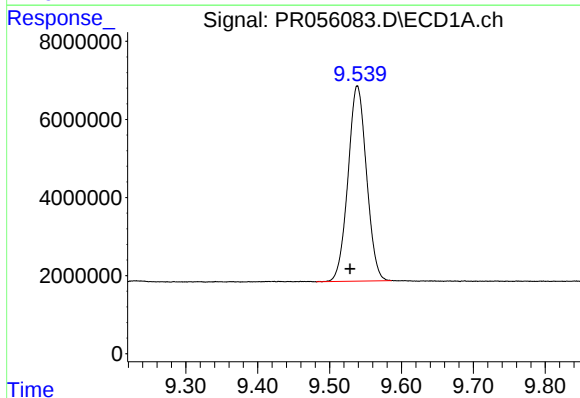
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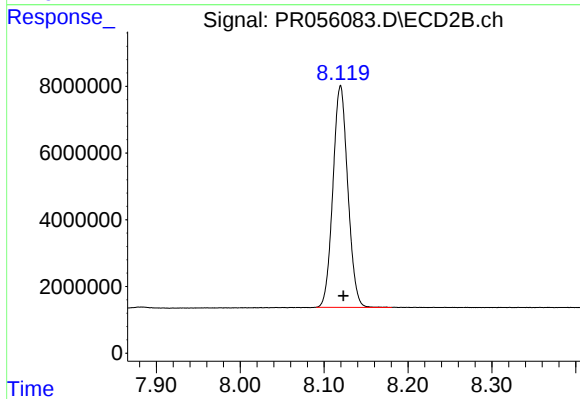
#1 Tetrachloro-m-xylene

R.T.: 2.897 min
Delta R.T.: -0.009 min
Response: 92862444
Conc: 46.25 ng/ml



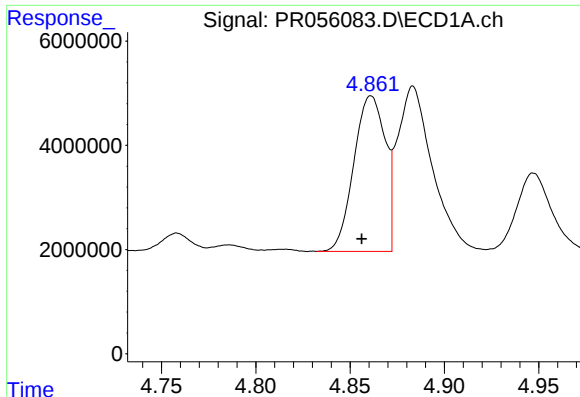
#2 Decachlorobiphenyl

R.T.: 9.539 min
Delta R.T.: 0.010 min
Response: 89379639
Conc: 50.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.120 min
Delta R.T.: -0.003 min
Response: 81969324
Conc: 45.06 ng/ml



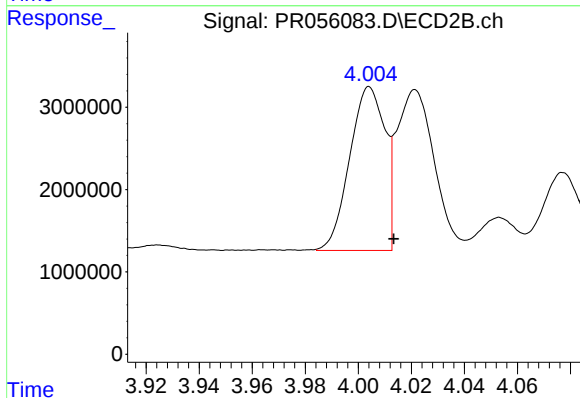
#21 AR-1248-1

R.T.: 4.861 min
Delta R.T.: 0.005 min
Response: 34426540
Conc: 473.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
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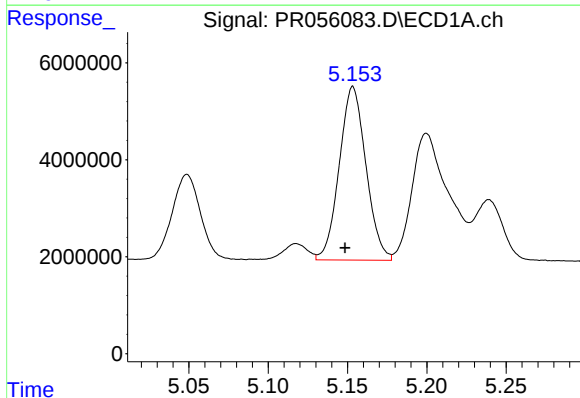
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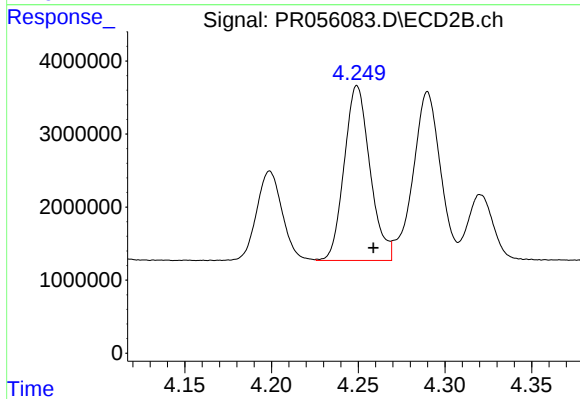
#21 AR-1248-1

R.T.: 4.004 min
Delta R.T.: -0.010 min
Response: 18388397
Conc: 451.85 ng/ml m



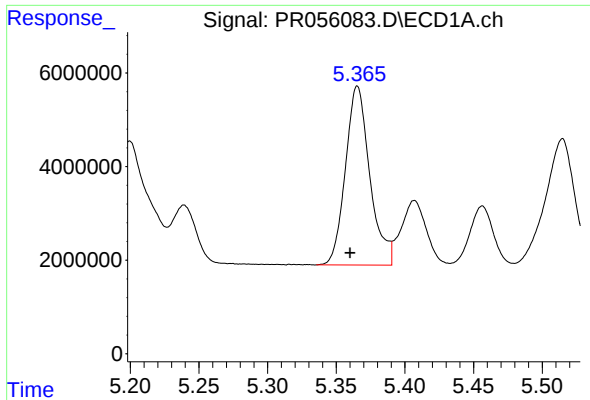
#22 AR-1248-2

R.T.: 5.153 min
Delta R.T.: 0.005 min
Response: 41943392
Conc: 471.73 ng/ml



#22 AR-1248-2

R.T.: 4.249 min
Delta R.T.: -0.009 min
Response: 24723724
Conc: 446.71 ng/ml



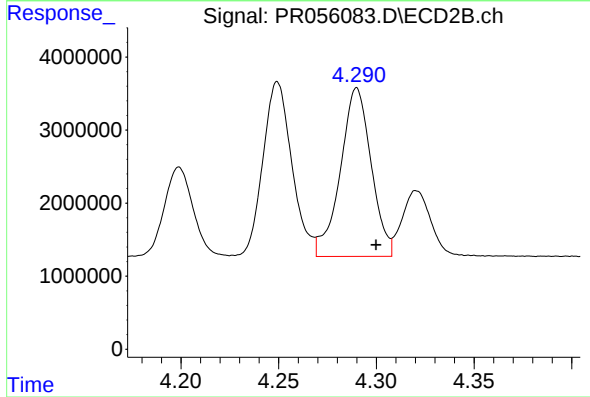
#23 AR-1248-3

R.T.: 5.365 min
Delta R.T.: 0.005 min
Response: 47198921
Conc: 474.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248CCC500

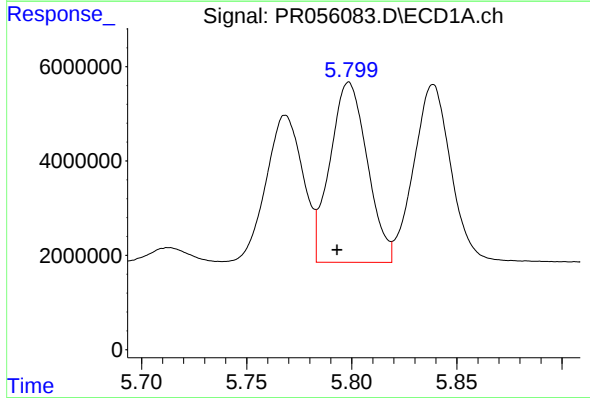
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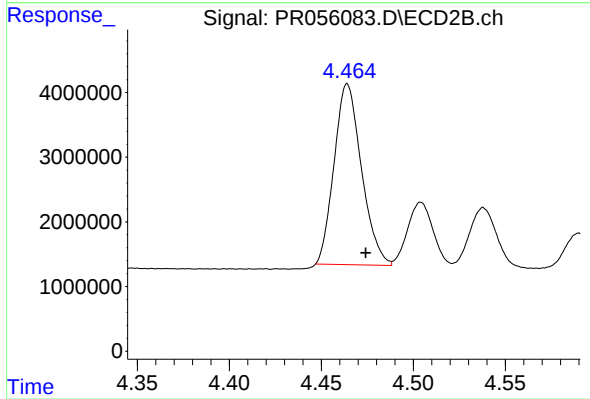
#23 AR-1248-3

R.T.: 4.290 min
Delta R.T.: -0.010 min
Response: 25346228
Conc: 450.71 ng/ml



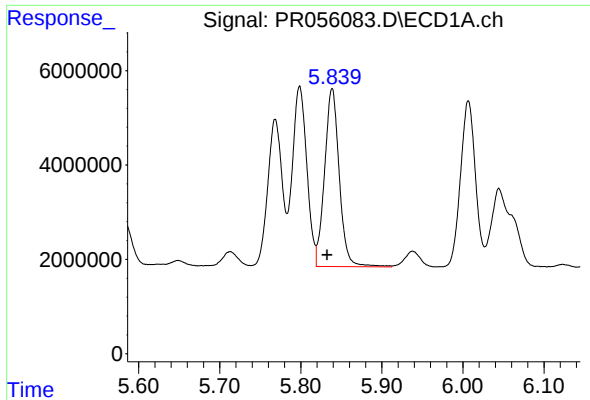
#24 AR-1248-4

R.T.: 5.799 min
Delta R.T.: 0.006 min
Response: 47024096
Conc: 481.17 ng/ml



#24 AR-1248-4

R.T.: 4.464 min
Delta R.T.: -0.010 min
Response: 28955426
Conc: 426.69 ng/ml



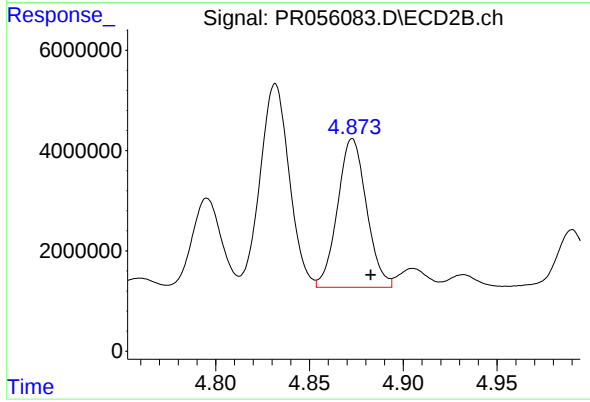
#25 AR-1248-5

R.T.: 5.839 min
Delta R.T.: 0.006 min
Response: 47431991
Conc: 485.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#25 AR-1248-5

R.T.: 4.873 min
Delta R.T.: -0.010 min
Response: 31786608
Conc: 445.70 ng/ml