

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082222\
 Data File : PR056077.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 04:47
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2022
 Supervised By :Ankita Jodhani 08/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 05:51:08 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...	3.629	2.899	221.4E6	93390270	51.881	46.513
2) SA Decachlor...	9.517	8.110	85705676	80290435	48.202	44.139m
Target Compounds						
21) L5 AR-1248-1	4.849	4.005	35776630	18303297	492.152	449.756m
22) L5 AR-1248-2	5.141	4.250	43453563	25018241	488.711	452.028
23) L5 AR-1248-3	5.352	4.291	48417761	25706896	486.556	457.120
24) L5 AR-1248-4	5.786	4.465	47710006	29501296	488.192	434.735
25) L5 AR-1248-5	5.825	4.873	48395555	31754822	495.705	445.252

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

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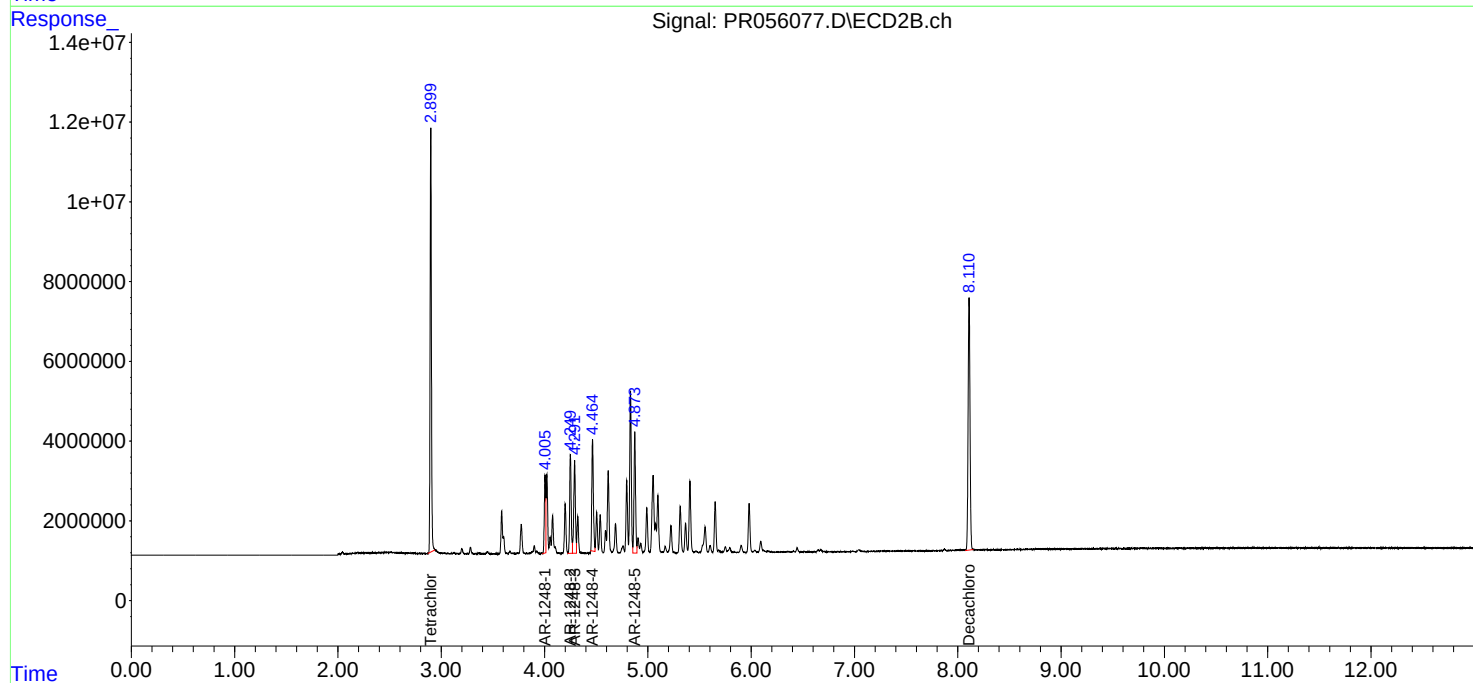
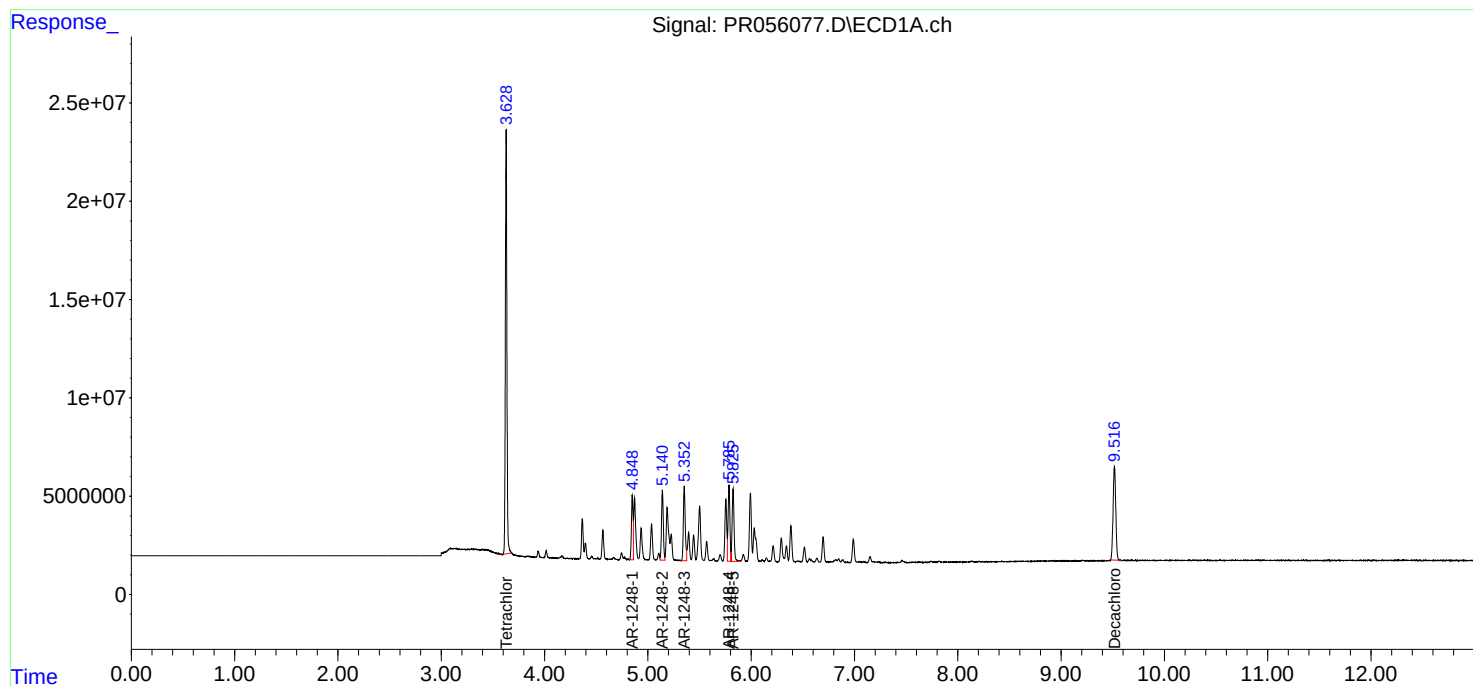
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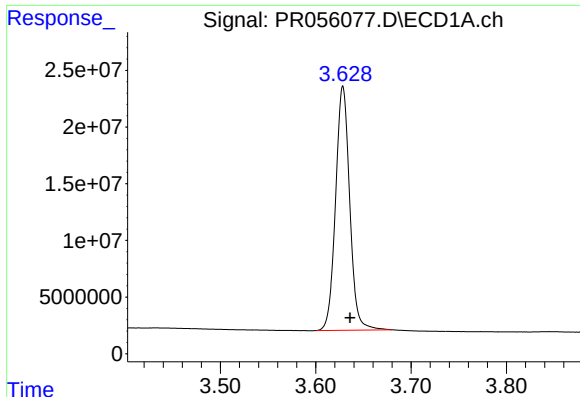
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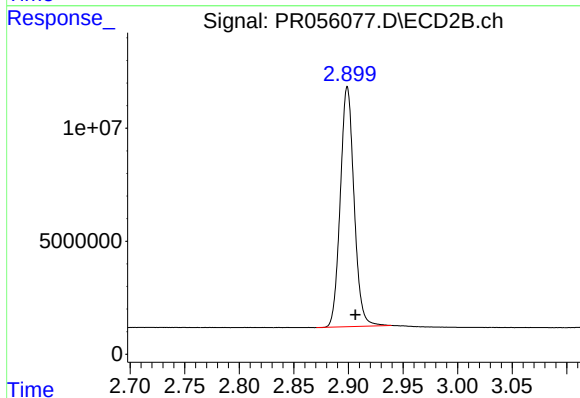
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.007 min
Response: 221377304
Conc: 51.88 ng/ml

Instrument :
ECD_R
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AR1248CCC500

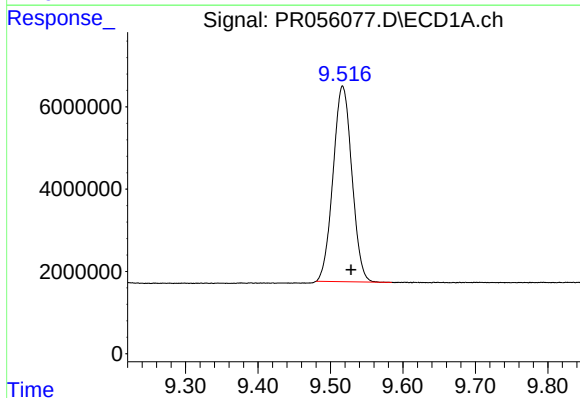
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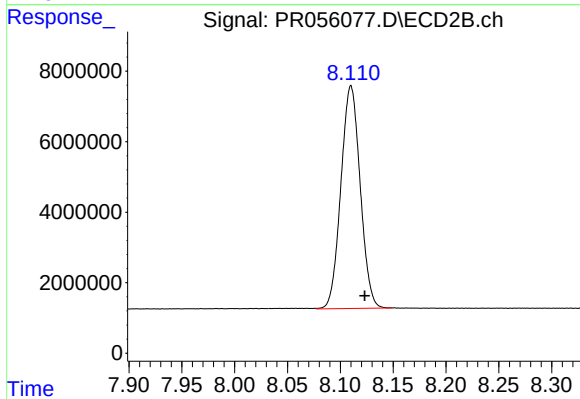
#1 Tetrachloro-m-xylene

R.T.: 2.899 min
Delta R.T.: -0.007 min
Response: 93390270
Conc: 46.51 ng/ml



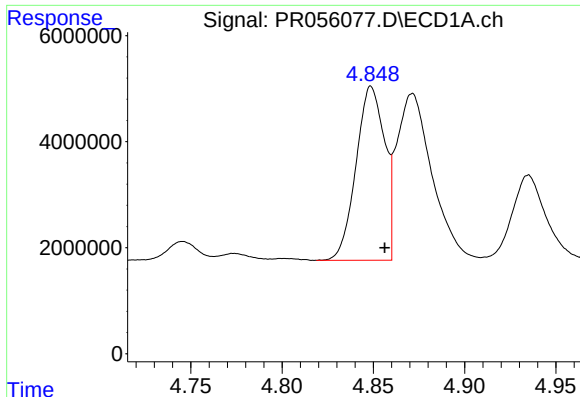
#2 Decachlorobiphenyl

R.T.: 9.517 min
Delta R.T.: -0.012 min
Response: 85705676
Conc: 48.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.110 min
Delta R.T.: -0.013 min
Response: 80290435
Conc: 44.14 ng/ml m



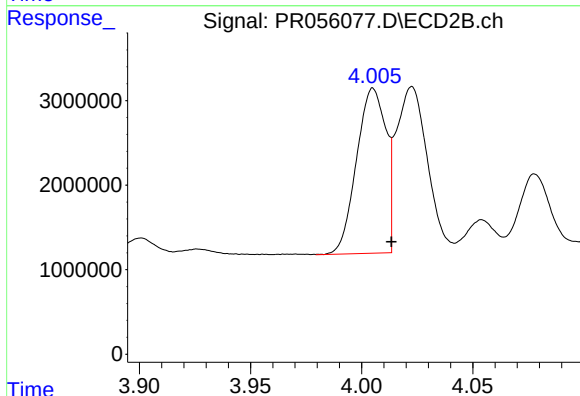
#21 AR-1248-1

R.T.: 4.849 min
Delta R.T.: -0.007 min
Response: 35776630
Conc: 492.15 ng/ml

Instrument :
ECD_R
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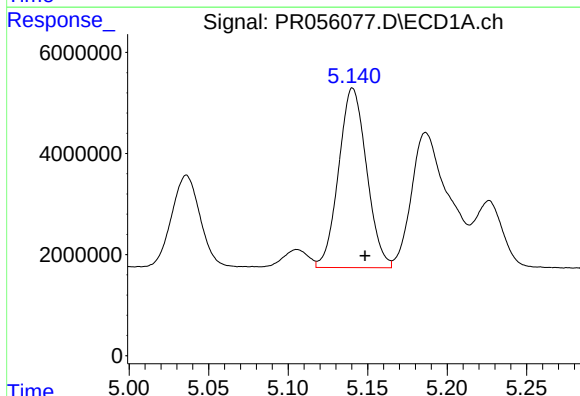
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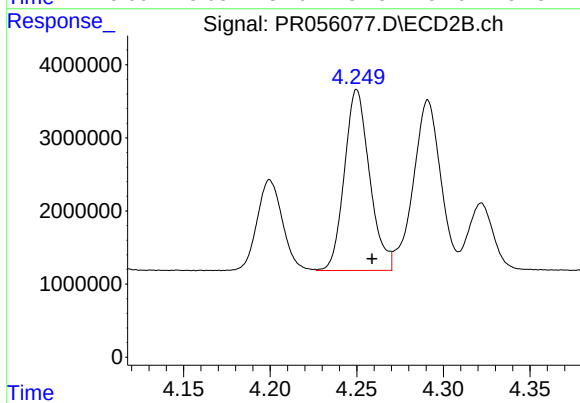
#21 AR-1248-1

R.T.: 4.005 min
Delta R.T.: -0.009 min
Response: 18303297
Conc: 449.76 ng/ml m



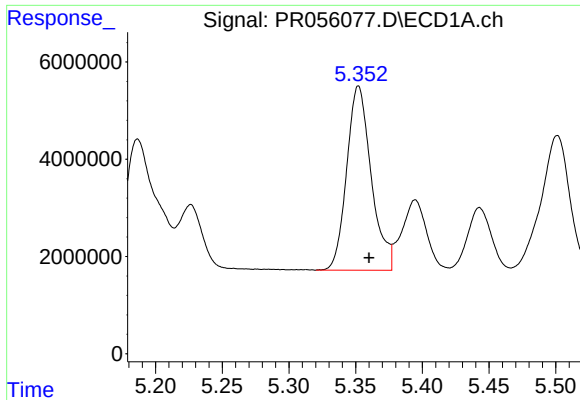
#22 AR-1248-2

R.T.: 5.141 min
Delta R.T.: -0.008 min
Response: 43453563
Conc: 488.71 ng/ml



#22 AR-1248-2

R.T.: 4.250 min
Delta R.T.: -0.009 min
Response: 25018241
Conc: 452.03 ng/ml



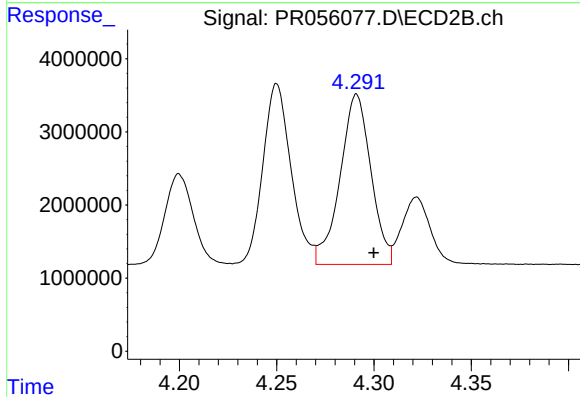
#23 AR-1248-3

R.T.: 5.352 min
Delta R.T.: -0.008 min
Response: 48417761
Conc: 486.56 ng/ml

Instrument :
ECD_R
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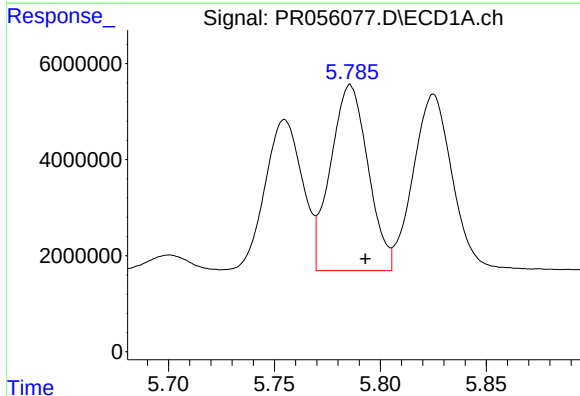
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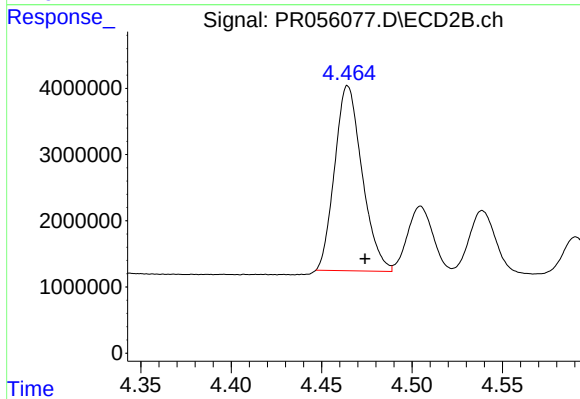
#23 AR-1248-3

R.T.: 4.291 min
Delta R.T.: -0.009 min
Response: 25706896
Conc: 457.12 ng/ml



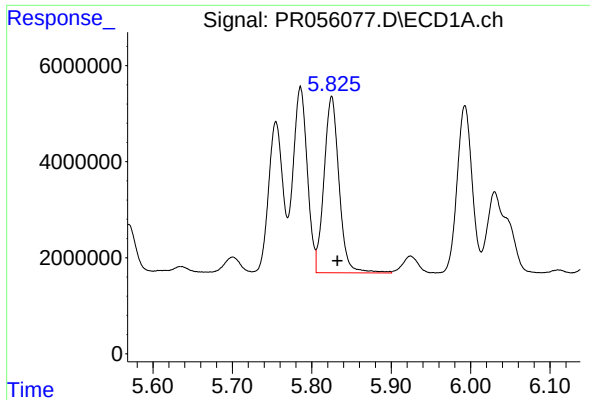
#24 AR-1248-4

R.T.: 5.786 min
Delta R.T.: -0.007 min
Response: 47710006
Conc: 488.19 ng/ml



#24 AR-1248-4

R.T.: 4.465 min
Delta R.T.: -0.010 min
Response: 29501296
Conc: 434.74 ng/ml



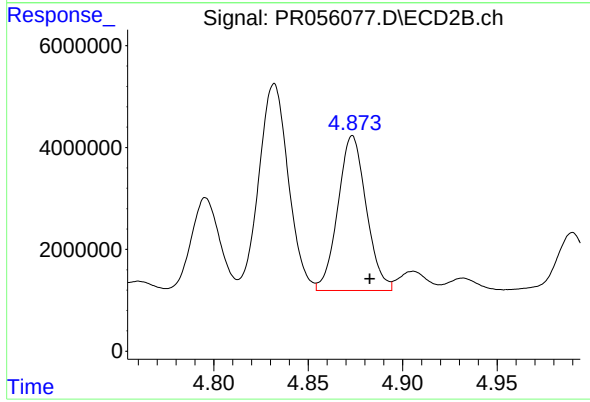
#25 AR-1248-5

R.T.: 5.825 min
Delta R.T.: -0.007 min
Response: 48395555
Conc: 495.71 ng/ml

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#25 AR-1248-5

R.T.: 4.873 min
Delta R.T.: -0.009 min
Response: 31754822
Conc: 445.25 ng/ml