

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081922\
 Data File : PR056027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2022 01:05
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/22/2022
 Supervised By :Ankita Jodhani 08/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 04:26:58 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	2.900	226.2E6	107.8E6	53.014	53.703
2) SA Decachlor...	9.516	8.109	84944289	91154254	47.774	50.111m
Target Compounds						
21) L5 AR-1248-1	4.850	4.006	37301916	20334447	513.134	499.666
22) L5 AR-1248-2	5.141	4.251	45318813	29148890	509.689	526.660
23) L5 AR-1248-3	5.353	4.292	50760936	29842763	510.103	530.665
24) L5 AR-1248-4	5.786	4.466	49694261	34974972	508.495	515.396
25) L5 AR-1248-5	5.825	4.874	50626344	37293336	518.555	522.911

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

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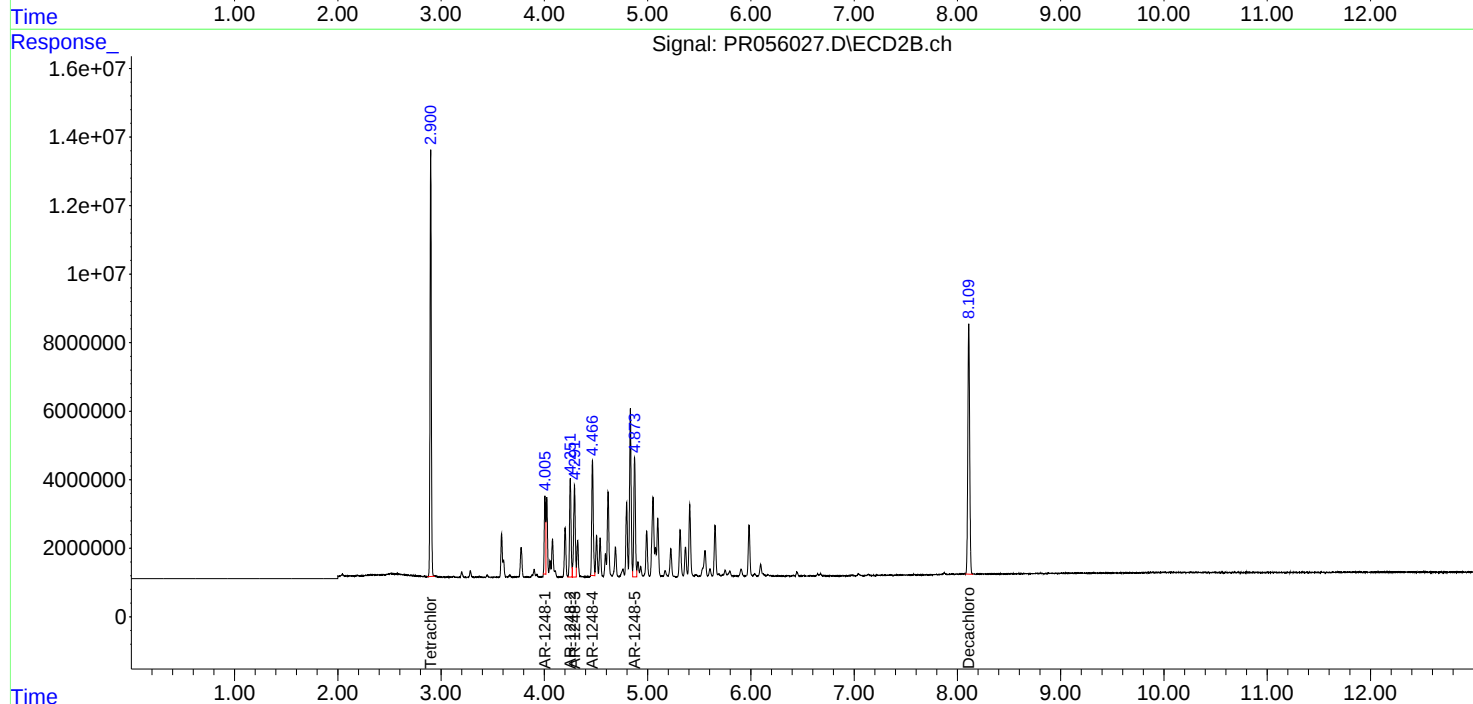
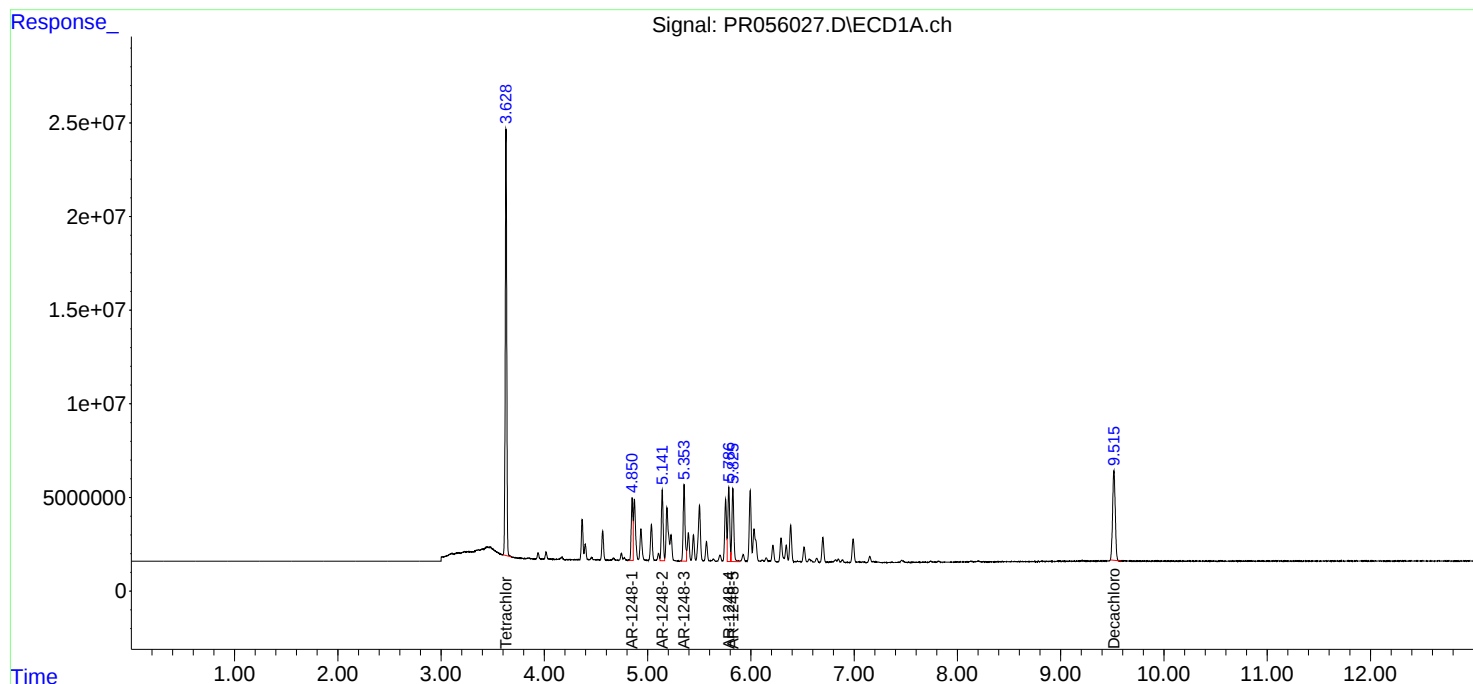
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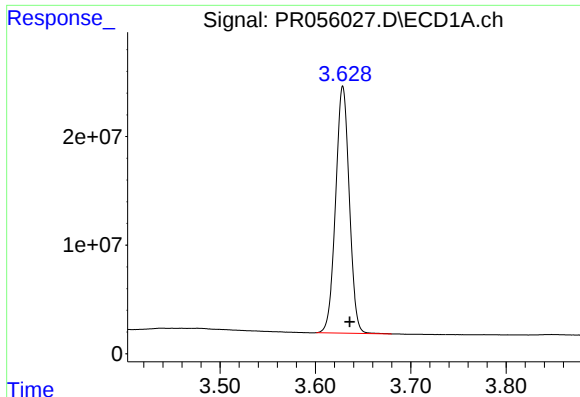
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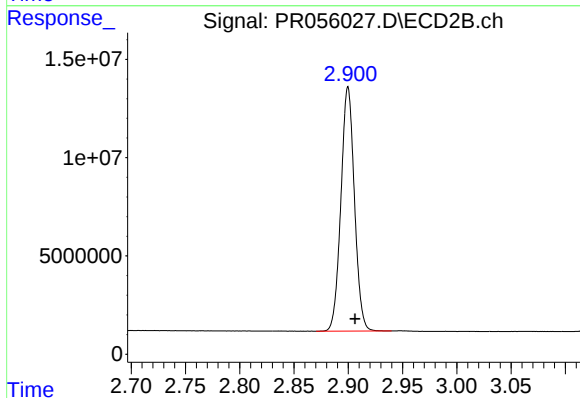
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.007 min
Response: 226212952
Conc: 53.01 ng/ml

Instrument :
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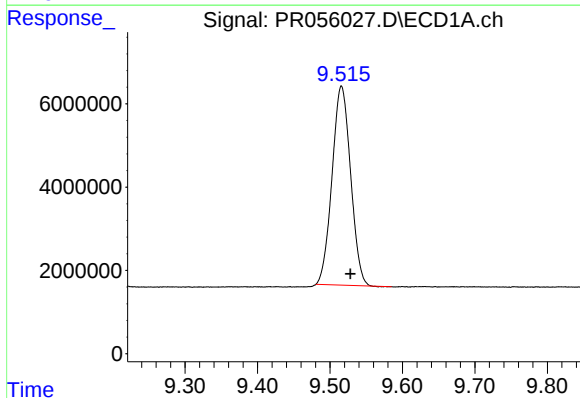
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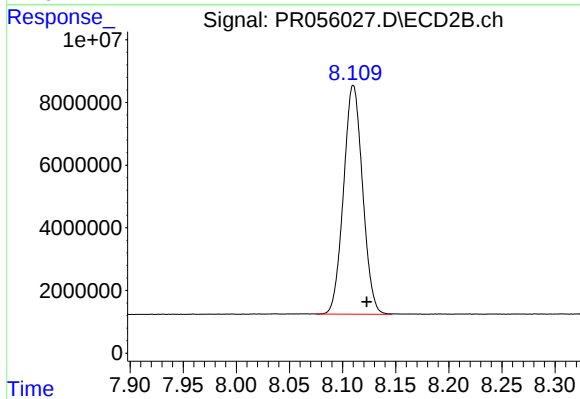
#1 Tetrachloro-m-xylene

R.T.: 2.900 min
Delta R.T.: -0.006 min
Response: 107826077
Conc: 53.70 ng/ml



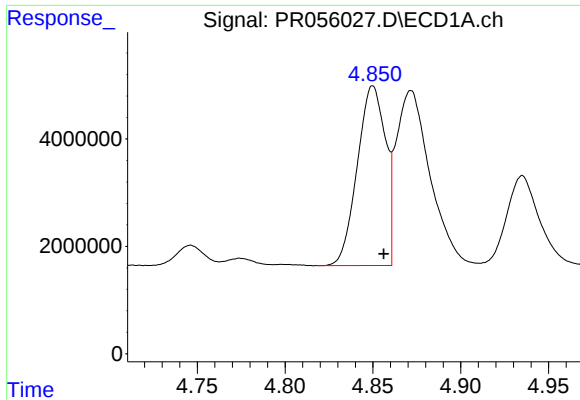
#2 Decachlorobiphenyl

R.T.: 9.516 min
Delta R.T.: -0.013 min
Response: 84944289
Conc: 47.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.109 min
Delta R.T.: -0.013 min
Response: 91154254
Conc: 50.11 ng/ml m



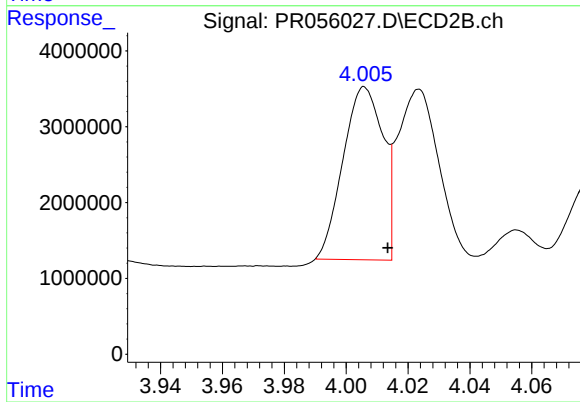
#21 AR-1248-1

R.T.: 4.850 min
Delta R.T.: -0.006 min
Response: 37301916
Conc: 513.13 ng/ml

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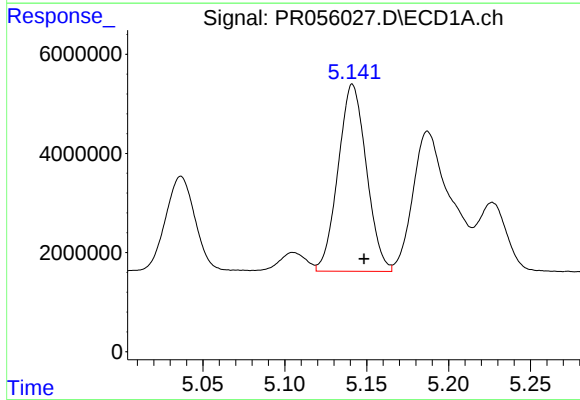
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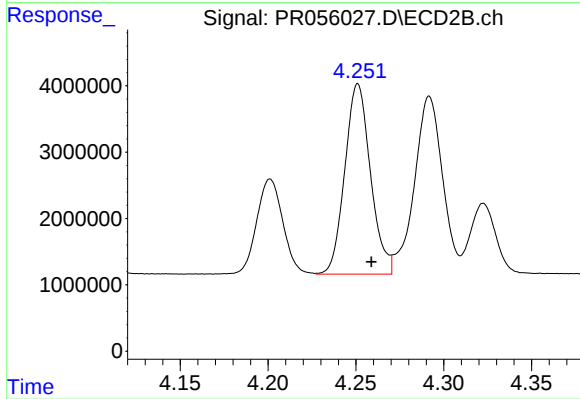
#21 AR-1248-1

R.T.: 4.006 min
Delta R.T.: -0.007 min
Response: 20334447
Conc: 499.67 ng/ml



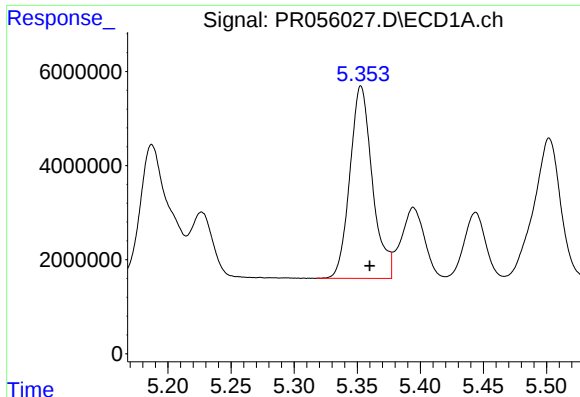
#22 AR-1248-2

R.T.: 5.141 min
Delta R.T.: -0.007 min
Response: 45318813
Conc: 509.69 ng/ml



#22 AR-1248-2

R.T.: 4.251 min
Delta R.T.: -0.008 min
Response: 29148890
Conc: 526.66 ng/ml



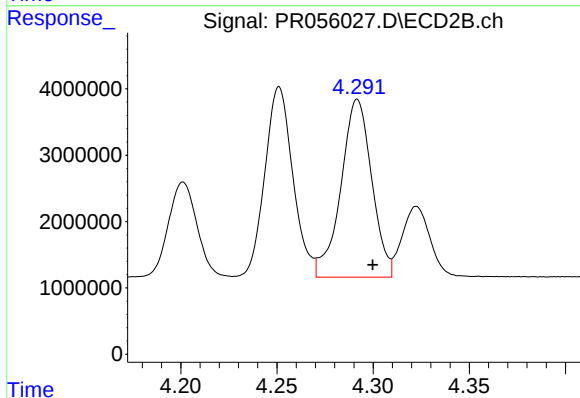
#23 AR-1248-3

R.T.: 5.353 min
Delta R.T.: -0.007 min
Response: 50760936
Conc: 510.10 ng/ml

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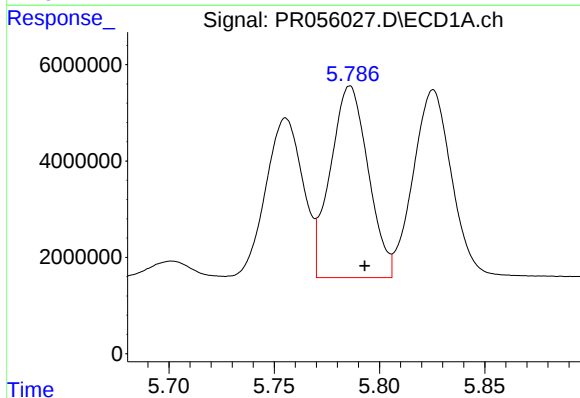
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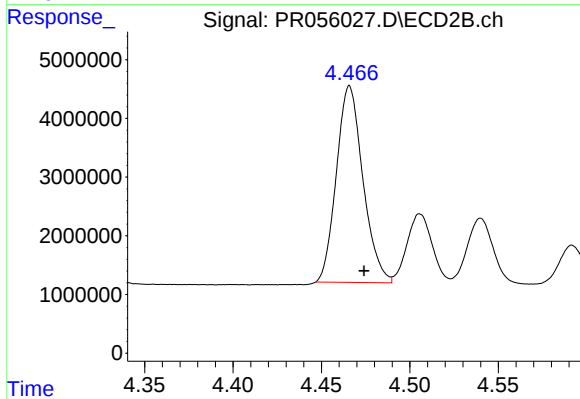
#23 AR-1248-3

R.T.: 4.292 min
Delta R.T.: -0.008 min
Response: 29842763
Conc: 530.66 ng/ml



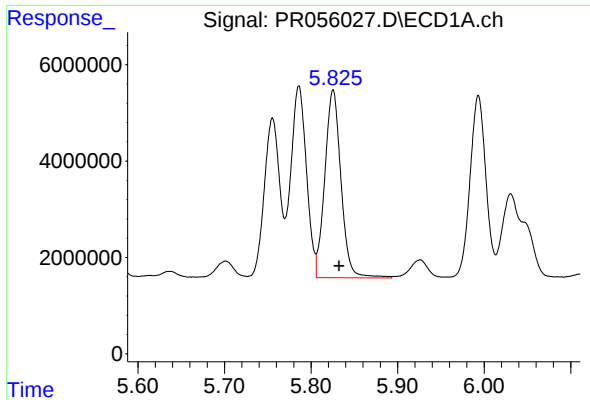
#24 AR-1248-4

R.T.: 5.786 min
Delta R.T.: -0.007 min
Response: 49694261
Conc: 508.50 ng/ml



#24 AR-1248-4

R.T.: 4.466 min
Delta R.T.: -0.008 min
Response: 34974972
Conc: 515.40 ng/ml



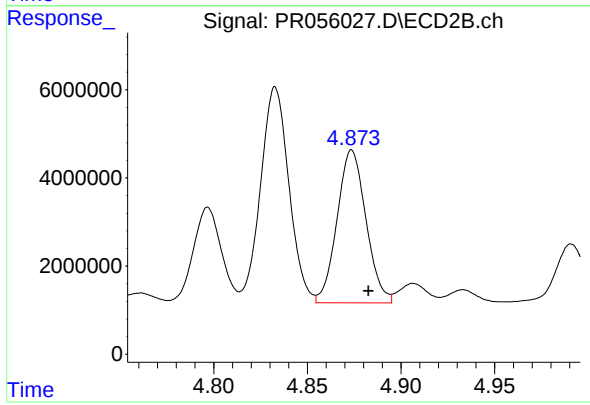
#25 AR-1248-5

R.T.: 5.825 min
Delta R.T.: -0.007 min
Response: 50626344
Conc: 518.55 ng/ml

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#25 AR-1248-5

R.T.: 4.874 min
Delta R.T.: -0.009 min
Response: 37293336
Conc: 522.91 ng/ml