

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082222\
 Data File : PR056076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 04:16
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1242CCC500

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 05:49:45 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...	3.628	2.899	216.6E6	91023387	50.754	45.334
2)	SA Decachlor...	9.516	8.108	83603932	79273426	47.020	43.579m
Target Compounds							
16)	L4 AR-1242-1	4.849	4.005	45935427	23629495	488.391	440.624m
17)	L4 AR-1242-2	4.871	4.022	65862721	33965538	486.181	454.122m
18)	L4 AR-1242-3	4.935	4.199	40163759	18686469	504.129	460.347
19)	L4 AR-1242-4	5.037	4.291	32333963	17453328	513.398	463.638
20)	L4 AR-1242-5	5.825	4.832	28653312	22380314	497.538	452.101

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

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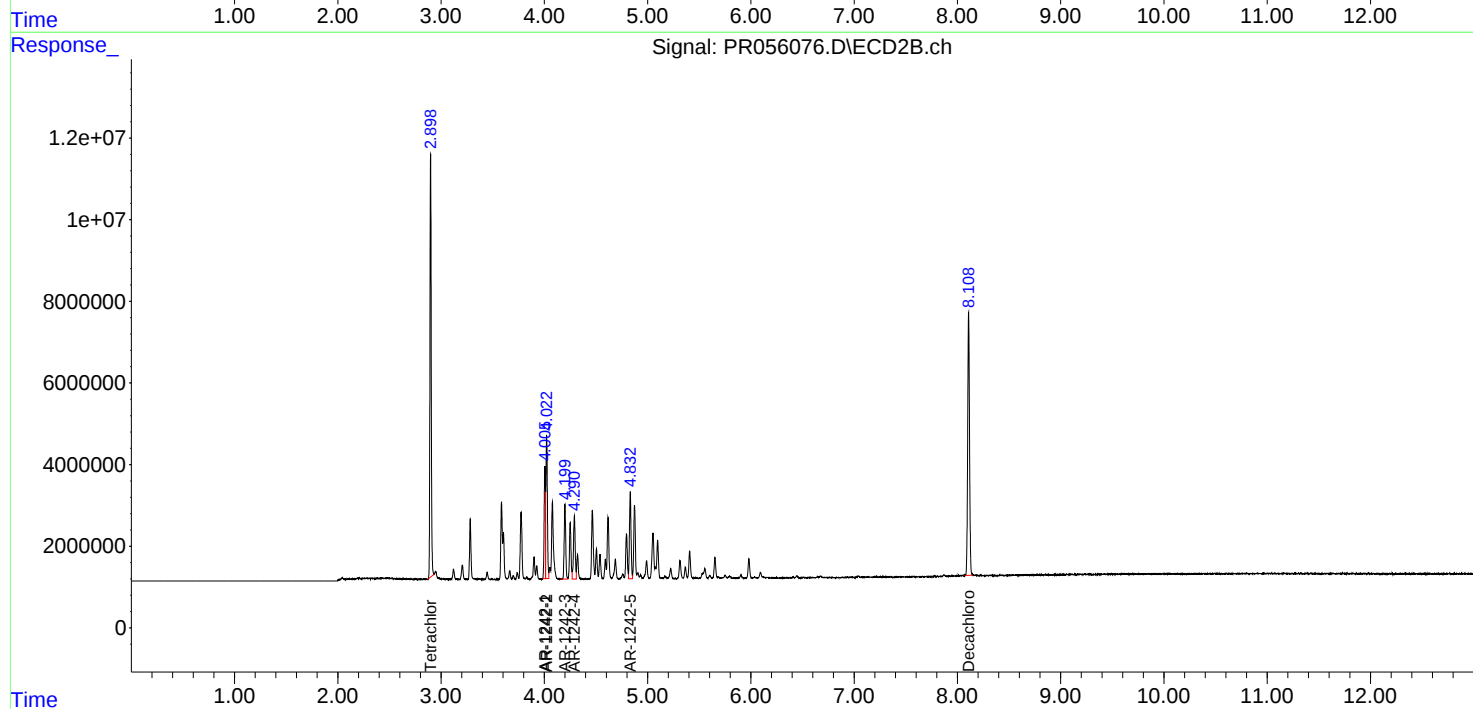
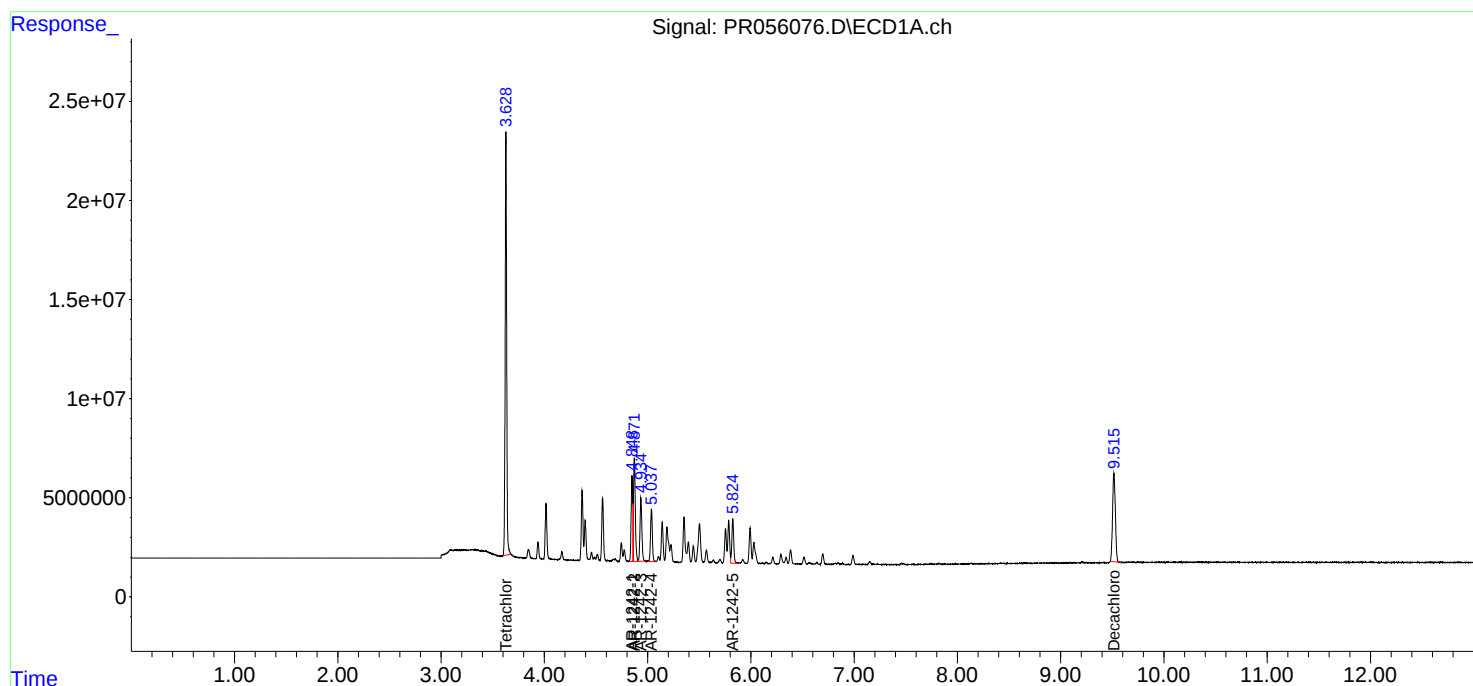
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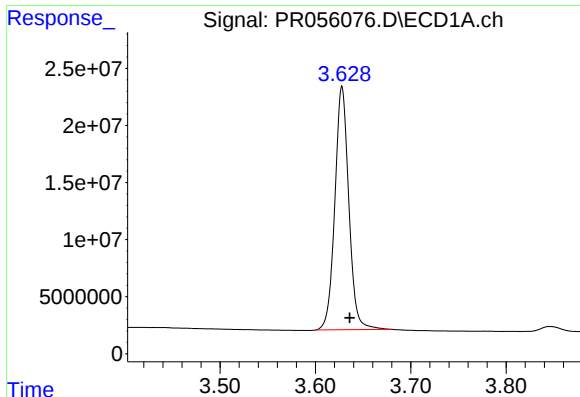
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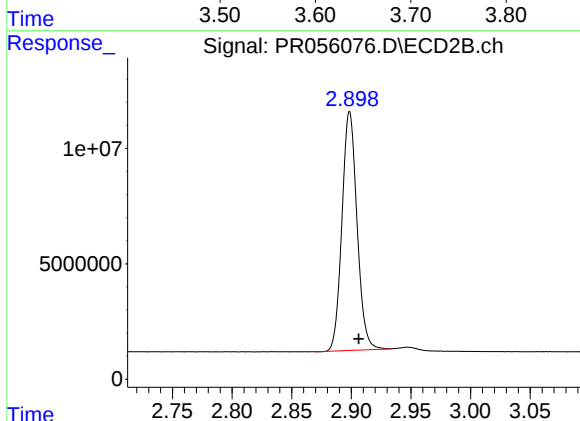
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.008 min
Response: 216568580
Conc: 50.75 ng/ml

Instrument :
ECD_R
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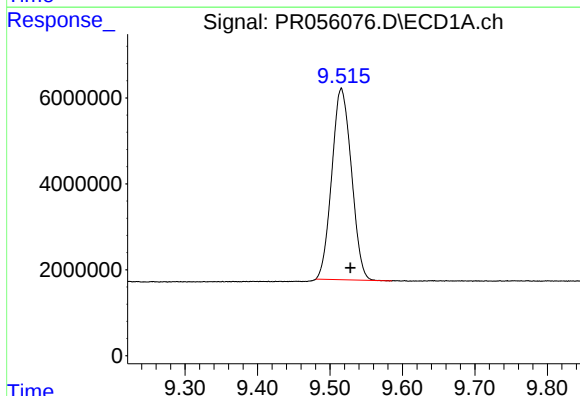
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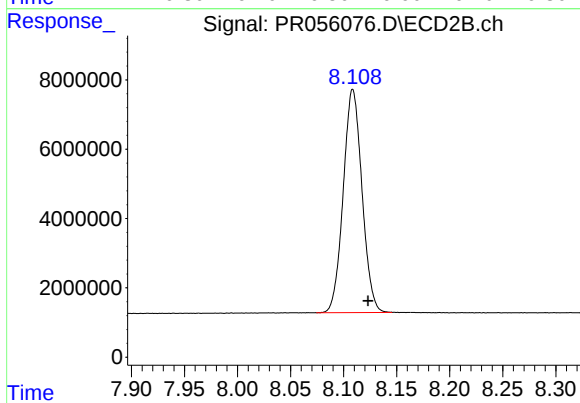
#1 Tetrachloro-m-xylene

R.T.: 2.899 min
Delta R.T.: -0.008 min
Response: 91023387
Conc: 45.33 ng/ml



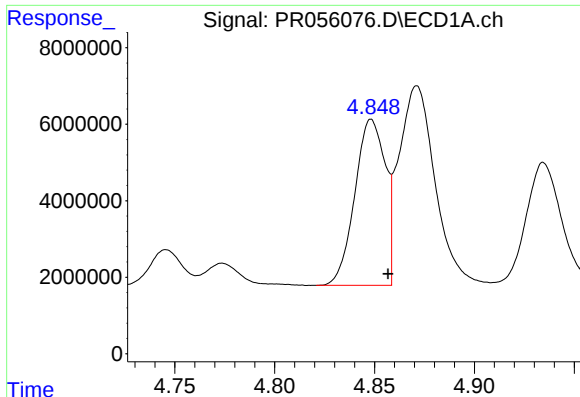
#2 Decachlorobiphenyl

R.T.: 9.516 min
Delta R.T.: -0.013 min
Response: 83603932
Conc: 47.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.108 min
Delta R.T.: -0.015 min
Response: 79273426
Conc: 43.58 ng/ml m



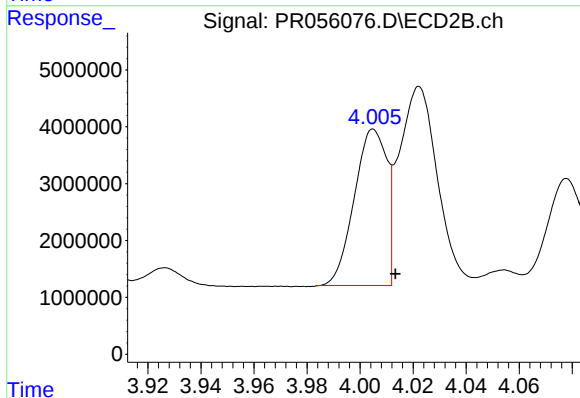
#16 AR-1242-1

R.T.: 4.849 min
Delta R.T.: -0.008 min
Response: 45935427
Conc: 488.39 ng/ml

Instrument :
ECD_R
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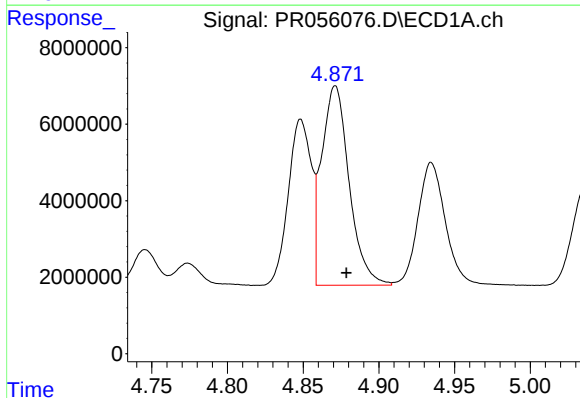
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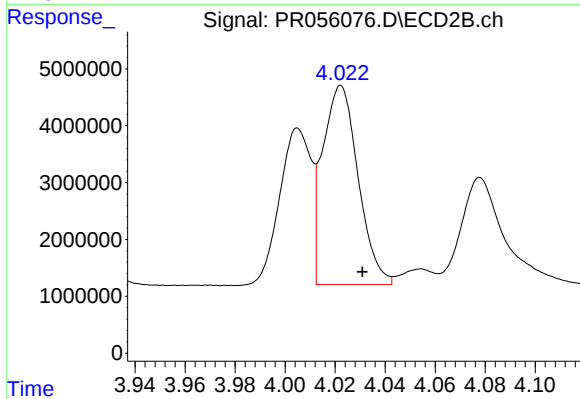
#16 AR-1242-1

R.T.: 4.005 min
Delta R.T.: -0.009 min
Response: 23629495
Conc: 440.62 ng/ml m



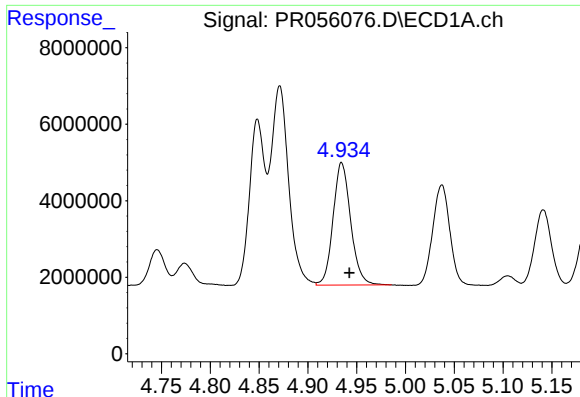
#17 AR-1242-2

R.T.: 4.871 min
Delta R.T.: -0.007 min
Response: 65862721
Conc: 486.18 ng/ml



#17 AR-1242-2

R.T.: 4.022 min
Delta R.T.: -0.009 min
Response: 33965538
Conc: 454.12 ng/ml m



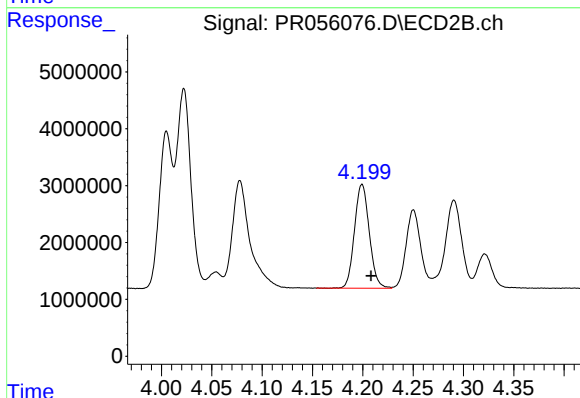
#18 AR-1242-3

R.T.: 4.935 min
Delta R.T.: -0.008 min
Response: 40163759
Conc: 504.13 ng/ml

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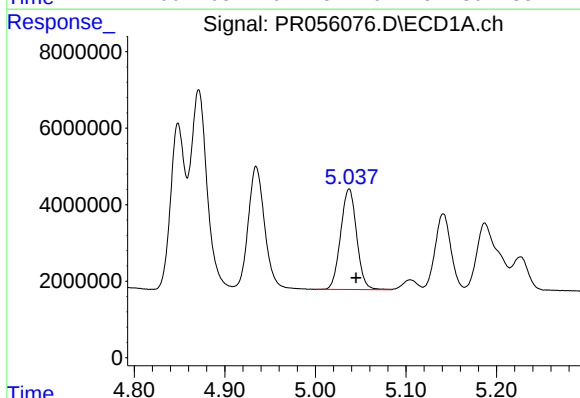
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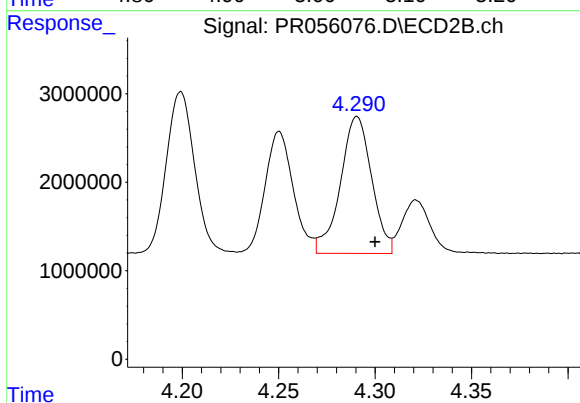
#18 AR-1242-3

R.T.: 4.199 min
Delta R.T.: -0.009 min
Response: 18686469
Conc: 460.35 ng/ml



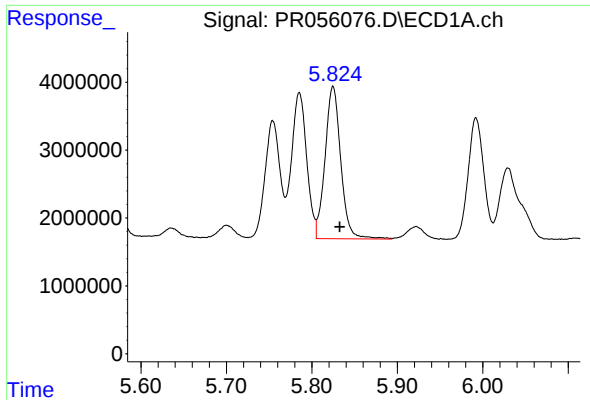
#19 AR-1242-4

R.T.: 5.037 min
Delta R.T.: -0.008 min
Response: 32333963
Conc: 513.40 ng/ml



#19 AR-1242-4

R.T.: 4.291 min
Delta R.T.: -0.009 min
Response: 17453328
Conc: 463.64 ng/ml



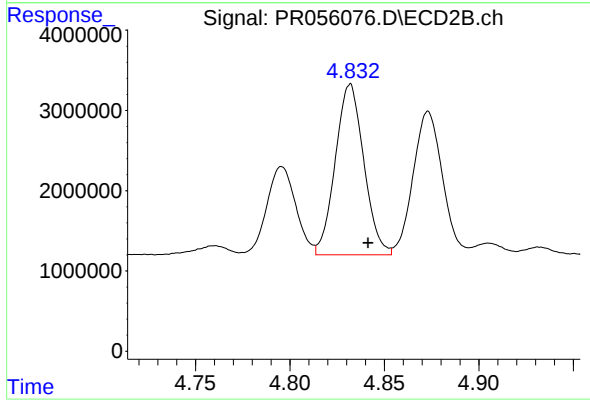
#20 AR-1242-5

R.T.: 5.825 min
Delta R.T.: -0.008 min
Response: 28653312
Conc: 497.54 ng/ml

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#20 AR-1242-5

R.T.: 4.832 min
Delta R.T.: -0.009 min
Response: 22380314
Conc: 452.10 ng/ml