

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082422\
 Data File : PR056148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 23:58
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/25/2022
 Supervised By :Ankita Jodhani 08/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 05:07:58 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...	3.627	2.898	230.9E6	92221961	54.121	45.931
2) SA Decachlor...	9.514	8.106f	87428669	80484647	49.171	44.245m
Target Compounds						
26) L6 AR-1254-1	5.755	4.830	48769151	46727889	476.188	427.652
27) L6 AR-1254-2	5.992	4.988	68841313	40677114	468.304	420.083
28) L6 AR-1254-3	6.383	5.405	68391307	65617750	466.810	430.782
29) L6 AR-1254-4	6.695	5.650	48507626	42221362	467.911	428.491
30) L6 AR-1254-5	7.150	6.092	51294228	58702167	473.061	433.269

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

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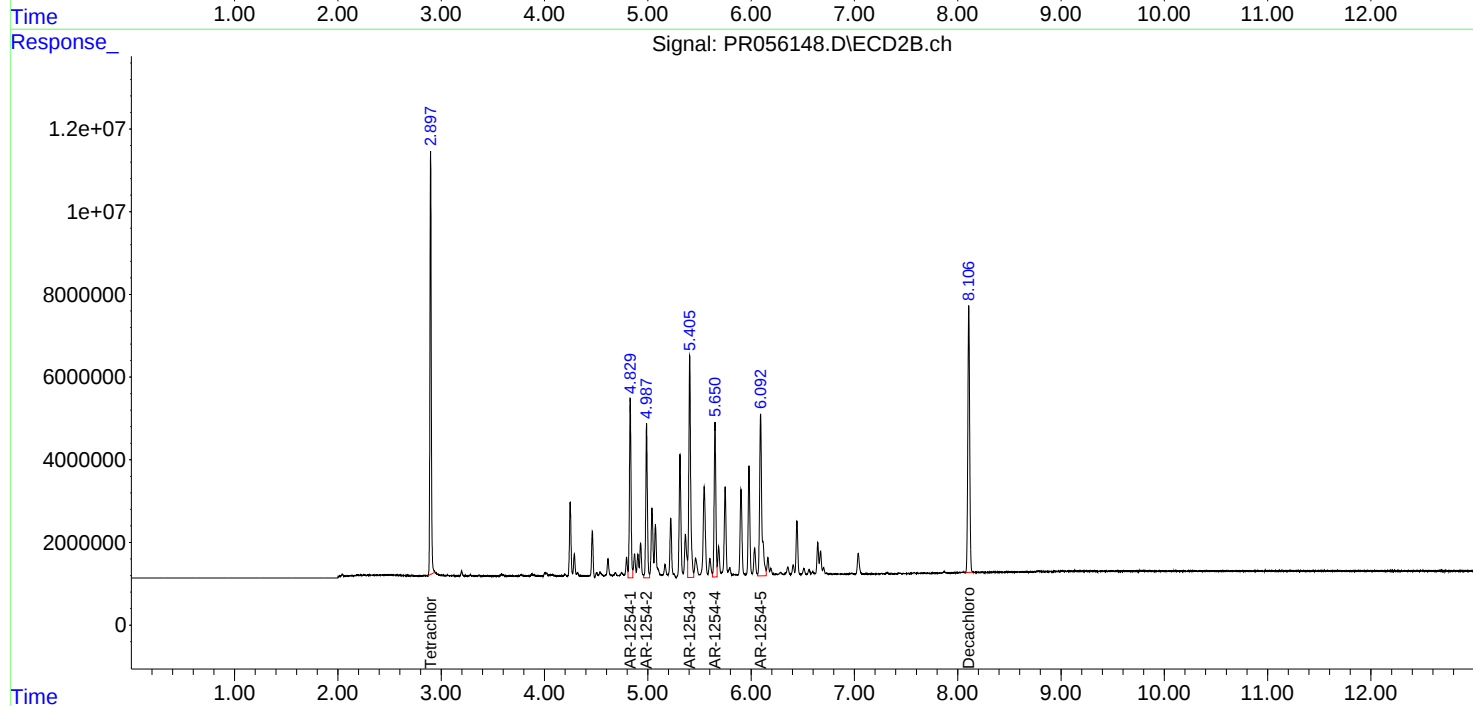
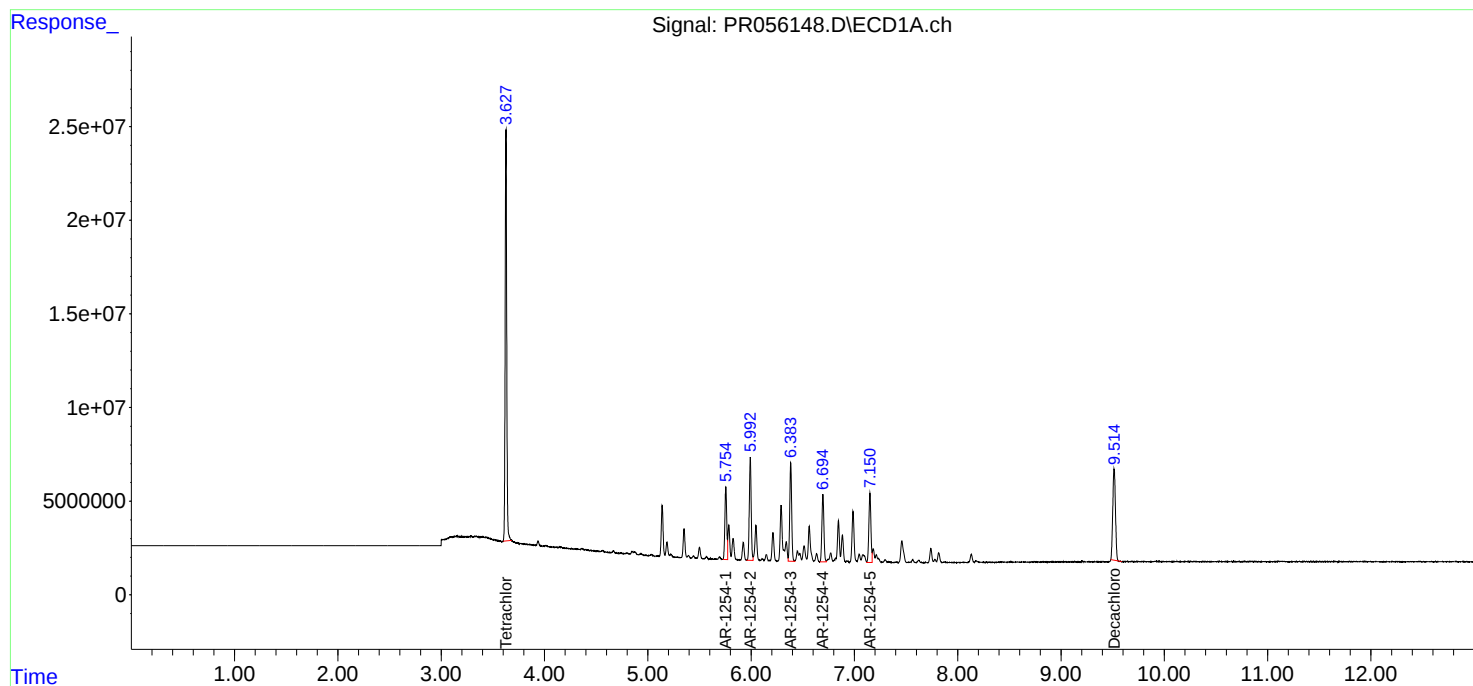
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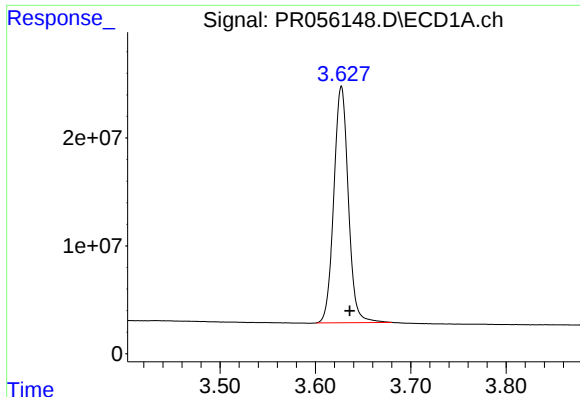
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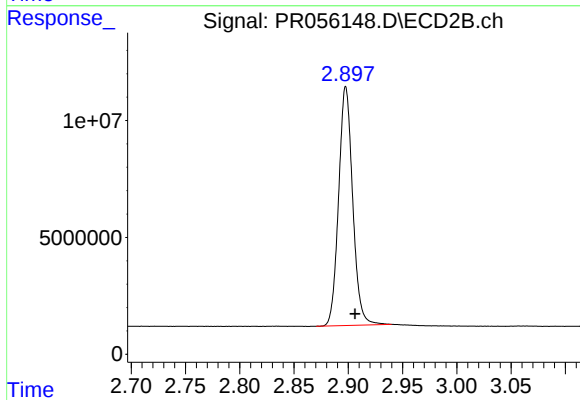
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: -0.009 min
Response: 230933149
Conc: 54.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254CCC500

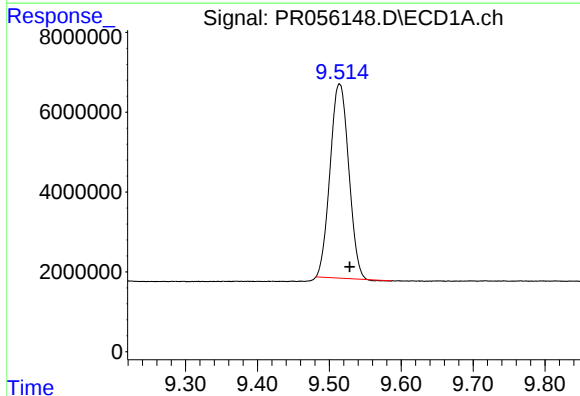
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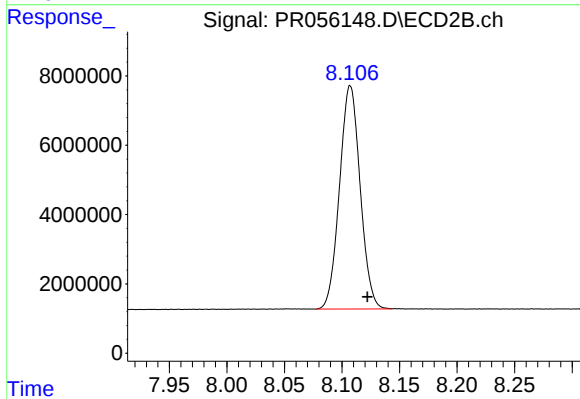
#1 Tetrachloro-m-xylene

R.T.: 2.898 min
Delta R.T.: -0.009 min
Response: 92221961
Conc: 45.93 ng/ml



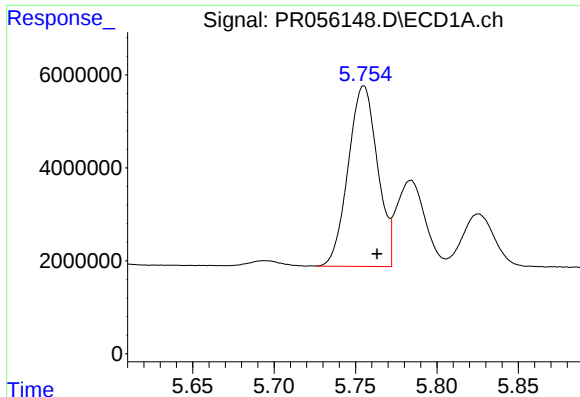
#2 Decachlorobiphenyl

R.T.: 9.514 min
Delta R.T.: -0.014 min
Response: 87428669
Conc: 49.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.106 min
Delta R.T.: -0.016 min
Response: 80484647
Conc: 44.25 ng/ml m



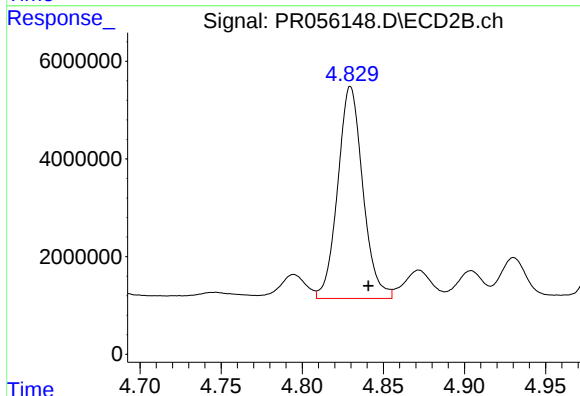
#26 AR-1254-1

R.T.: 5.755 min
Delta R.T.: -0.008 min
Response: 48769151
Conc: 476.19 ng/ml

Instrument :
ECD_R
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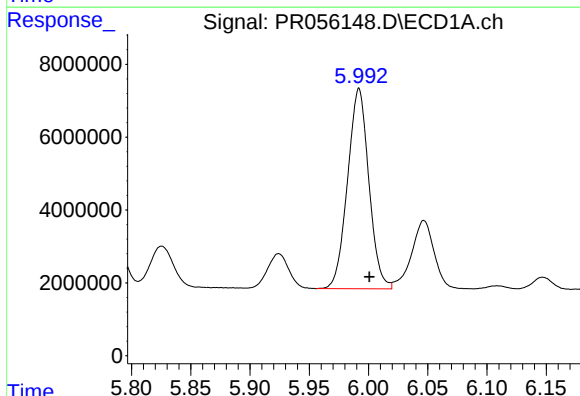
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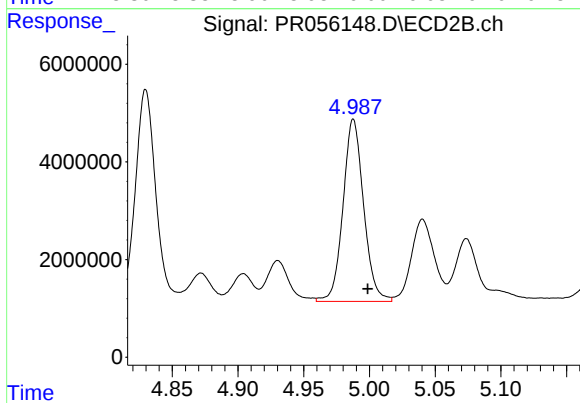
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.011 min
Response: 46727889
Conc: 427.65 ng/ml



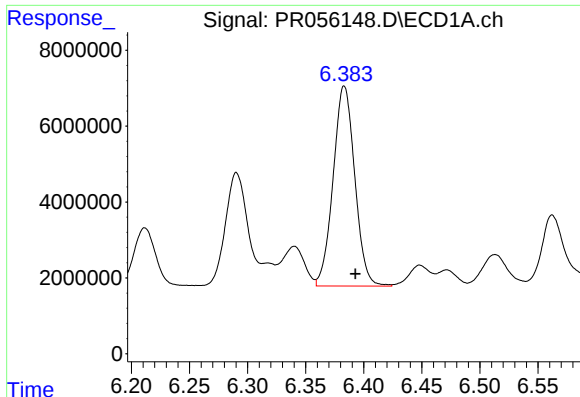
#27 AR-1254-2

R.T.: 5.992 min
Delta R.T.: -0.009 min
Response: 68841313
Conc: 468.30 ng/ml



#27 AR-1254-2

R.T.: 4.988 min
Delta R.T.: -0.011 min
Response: 40677114
Conc: 420.08 ng/ml



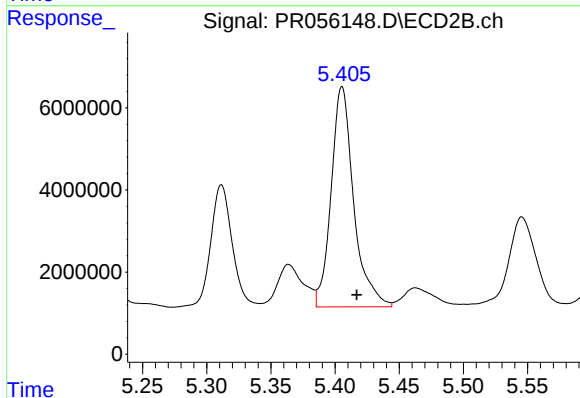
#28 AR-1254-3

R.T.: 6.383 min
Delta R.T.: -0.009 min
Response: 68391307
Conc: 466.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254CCC500

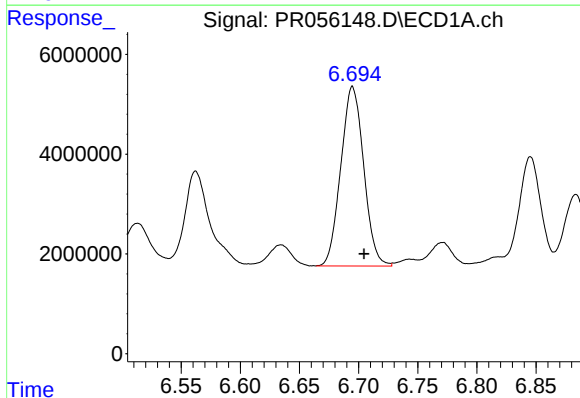
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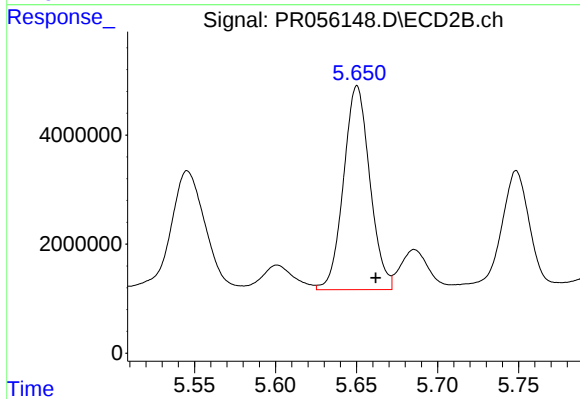
#28 AR-1254-3

R.T.: 5.405 min
Delta R.T.: -0.011 min
Response: 65617750
Conc: 430.78 ng/ml



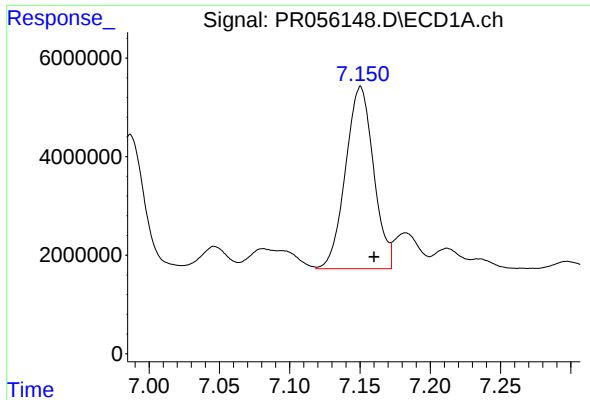
#29 AR-1254-4

R.T.: 6.695 min
Delta R.T.: -0.010 min
Response: 48507626
Conc: 467.91 ng/ml



#29 AR-1254-4

R.T.: 5.650 min
Delta R.T.: -0.011 min
Response: 42221362
Conc: 428.49 ng/ml



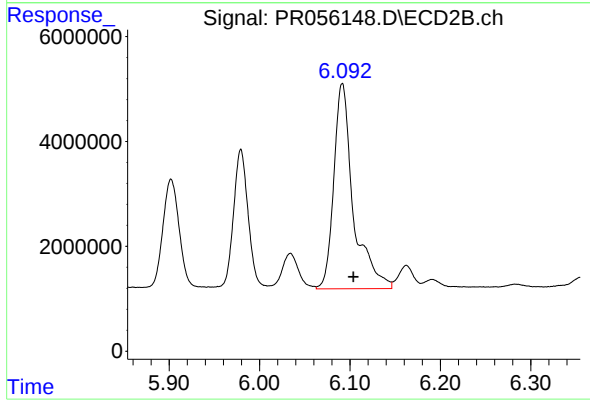
#30 AR-1254-5

R.T.: 7.150 min
Delta R.T.: -0.010 min
Response: 51294228
Conc: 473.06 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.092 min
Delta R.T.: -0.012 min
Response: 58702167
Conc: 433.27 ng/ml