

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020624\
 Data File : PR065371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 02:43
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/07/2024
 Supervised By :Sohil Jodhani 02/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 02:53:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 20:49:45 2024
 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...	3.700	3.002	293.0E6	291.3E6	49.085	53.249
2) SA Decachlor...	9.737	8.370	194.9E6	221.4E6	48.739	46.780m
Target Compounds						
26) L6 AR-1254-1	5.863	5.003	92395807	146.8E6	451.120	503.802
27) L6 AR-1254-2	6.104	5.165	145.0E6	126.9E6	465.115	501.112
28) L6 AR-1254-3	6.501	5.596	152.0E6	204.4E6	475.029	499.603
29) L6 AR-1254-4	6.817	5.847	107.2E6	126.5E6	467.597	492.880
30) L6 AR-1254-5	7.278	6.299	117.1E6	180.0E6	471.287	491.022

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

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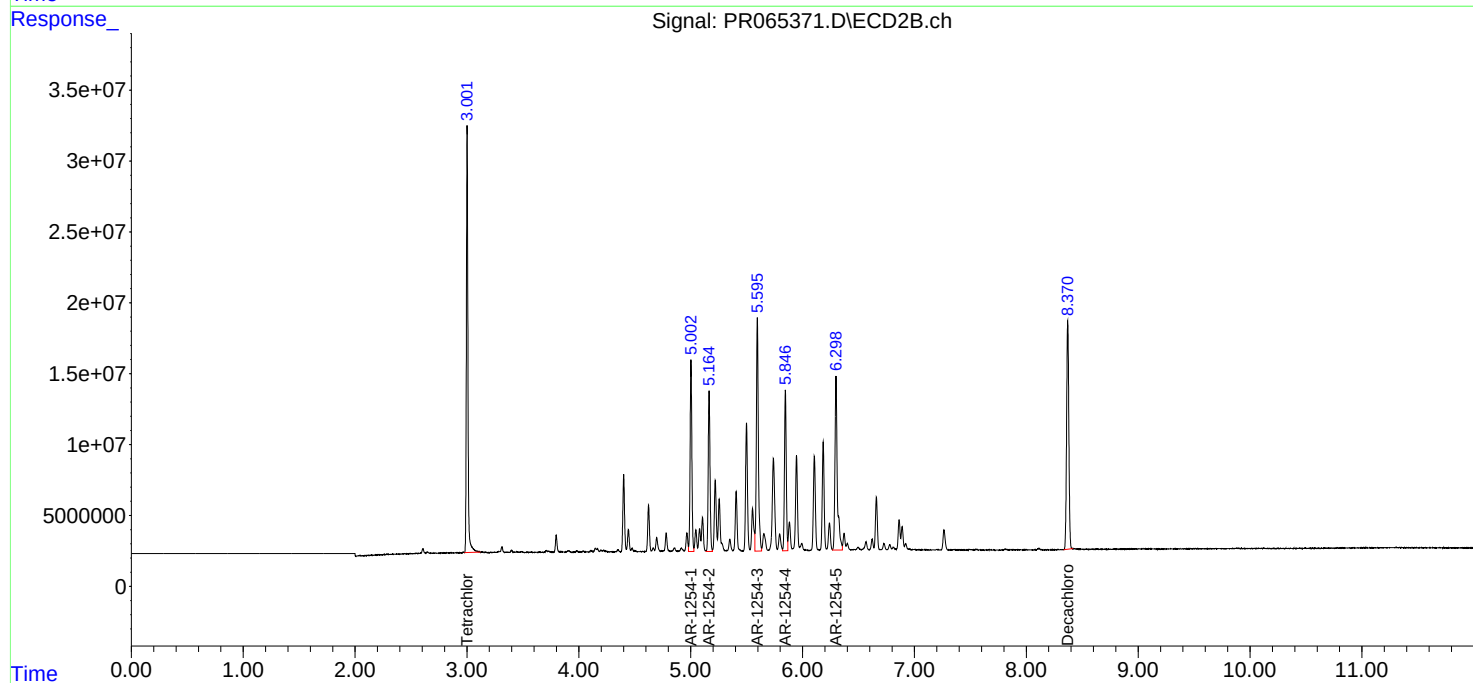
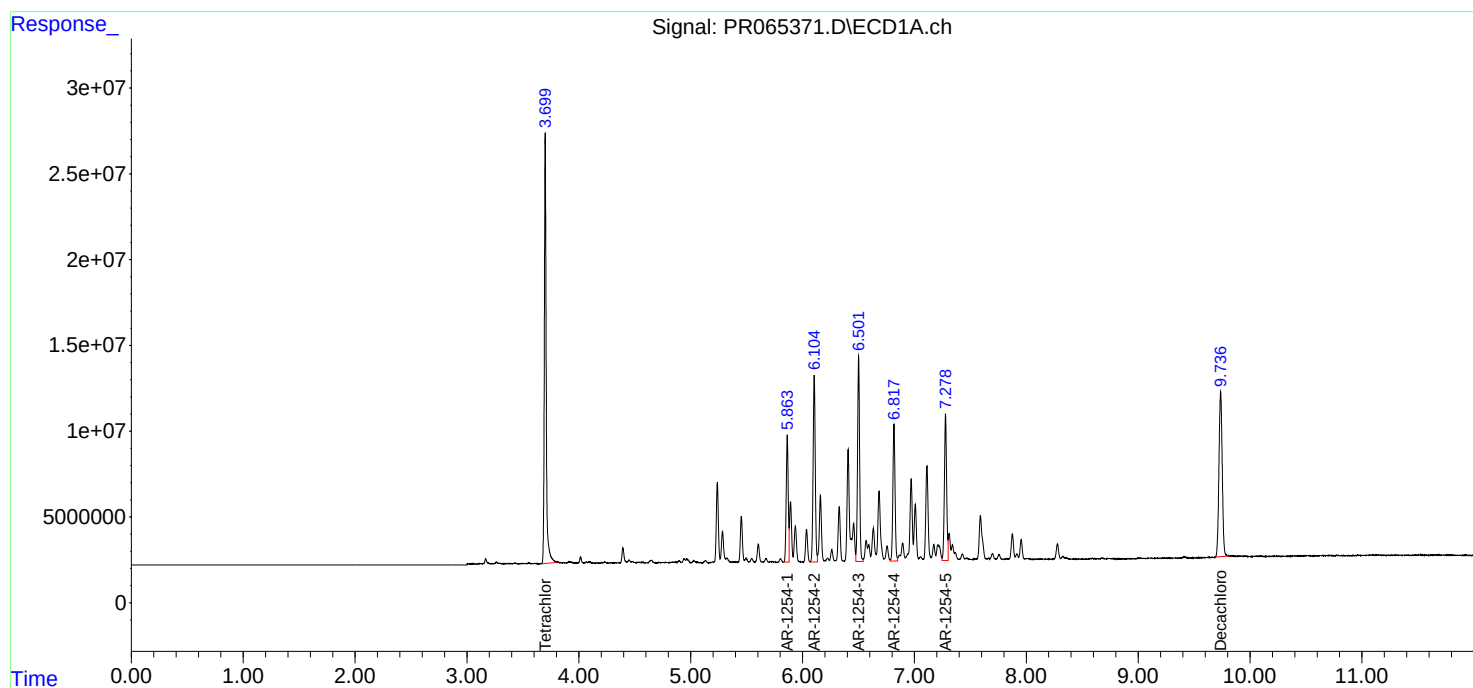
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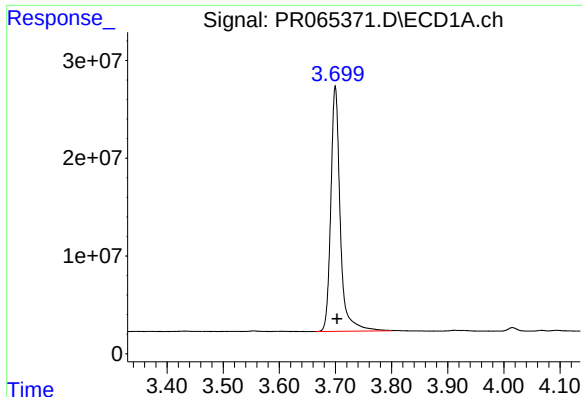
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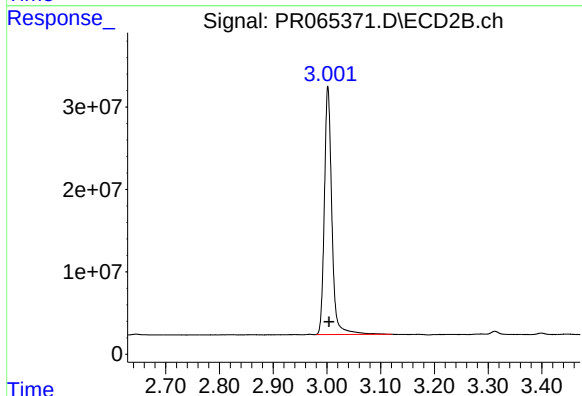
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.003 min
Response: 292997746
Conc: 49.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254CCC500

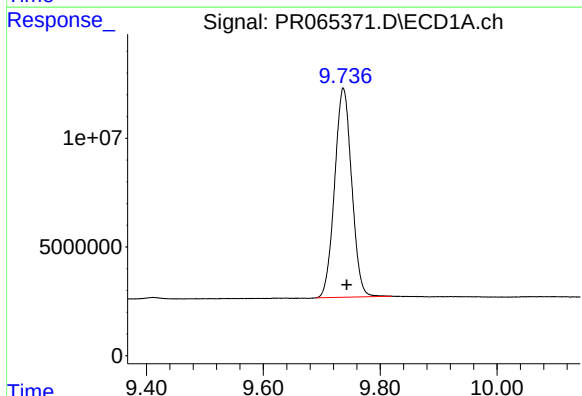
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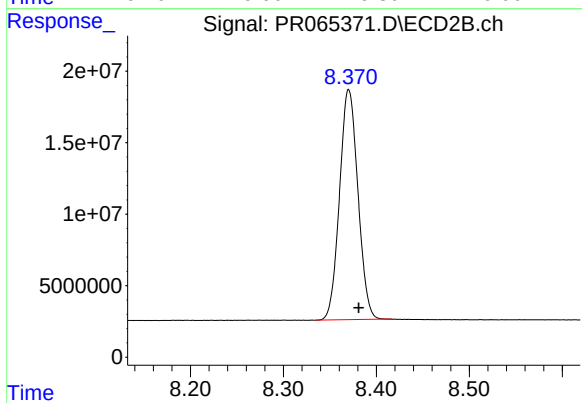
#1 Tetrachloro-m-xylene

R.T.: 3.002 min
Delta R.T.: -0.002 min
Response: 291261779
Conc: 53.25 ng/ml



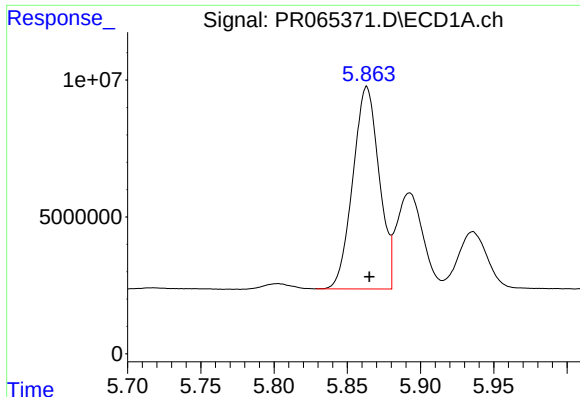
#2 Decachlorobiphenyl

R.T.: 9.737 min
Delta R.T.: -0.006 min
Response: 194930569
Conc: 48.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.370 min
Delta R.T.: -0.011 min
Response: 221395690
Conc: 46.78 ng/ml m



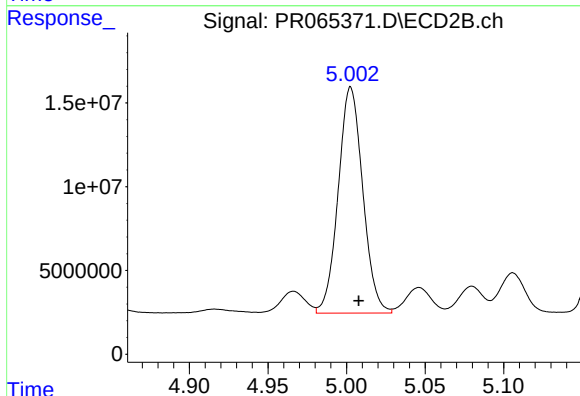
#26 AR-1254-1

R.T.: 5.863 min
Delta R.T.: -0.002 min
Response: 92395807
Conc: 451.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
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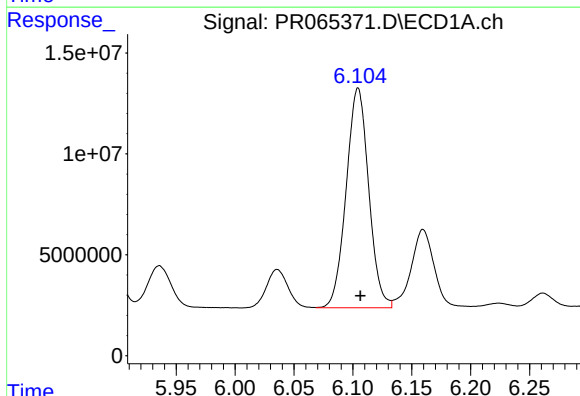
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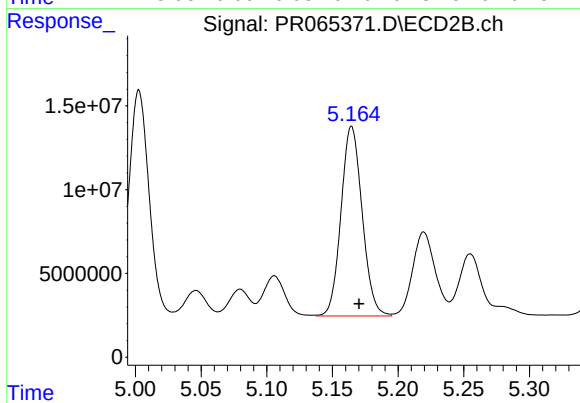
#26 AR-1254-1

R.T.: 5.003 min
Delta R.T.: -0.005 min
Response: 146801484
Conc: 503.80 ng/ml



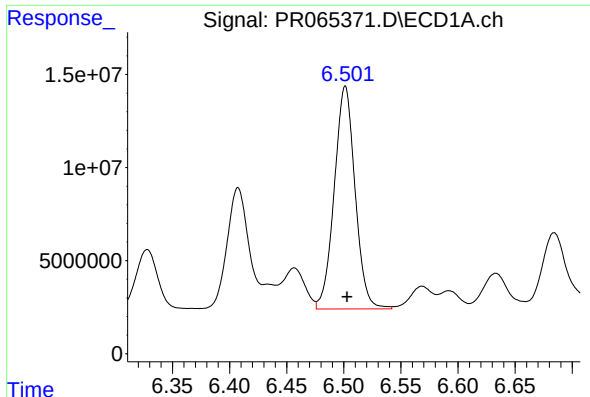
#27 AR-1254-2

R.T.: 6.104 min
Delta R.T.: -0.002 min
Response: 144966705
Conc: 465.11 ng/ml



#27 AR-1254-2

R.T.: 5.165 min
Delta R.T.: -0.006 min
Response: 126945786
Conc: 501.11 ng/ml



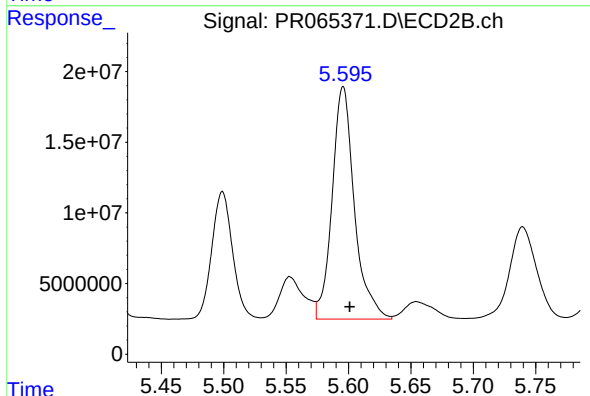
#28 AR-1254-3

R.T.: 6.501 min
Delta R.T.: -0.002 min
Response: 151966338
Conc: 475.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254CCC500

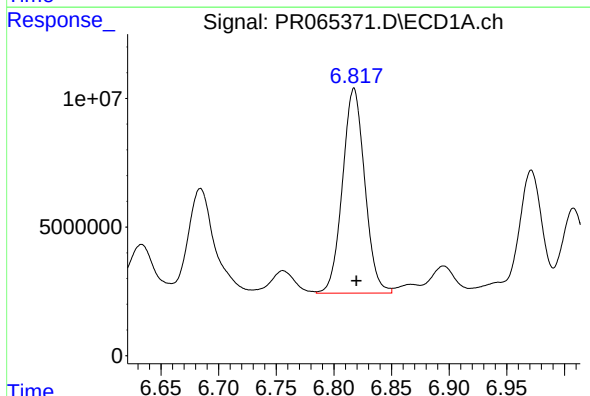
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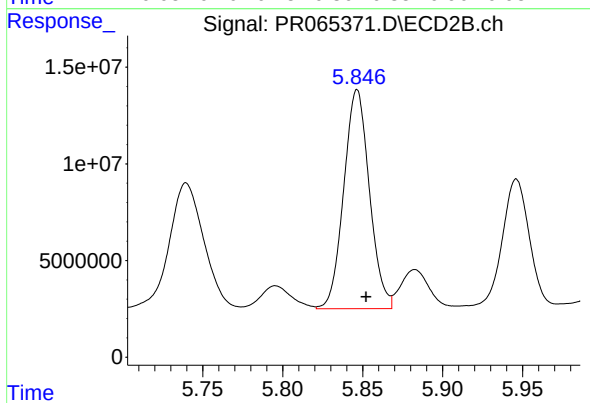
#28 AR-1254-3

R.T.: 5.596 min
Delta R.T.: -0.005 min
Response: 204413116
Conc: 499.60 ng/ml



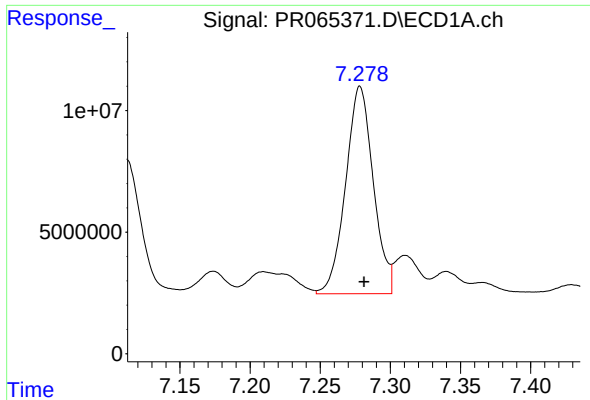
#29 AR-1254-4

R.T.: 6.817 min
Delta R.T.: -0.002 min
Response: 107150022
Conc: 467.60 ng/ml



#29 AR-1254-4

R.T.: 5.847 min
Delta R.T.: -0.006 min
Response: 126532692
Conc: 492.88 ng/ml



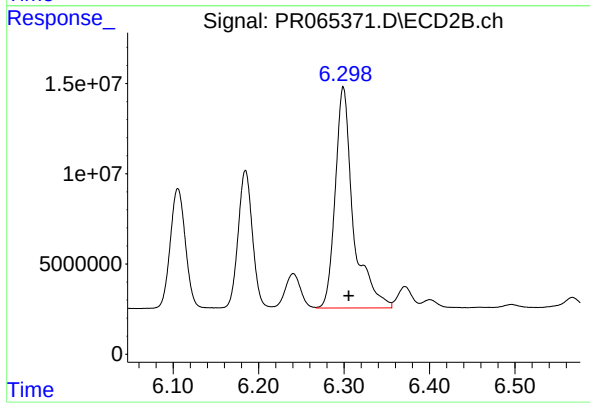
#30 AR-1254-5

R.T.: 7.278 min
Delta R.T.: -0.003 min
Response: 117130606
Conc: 471.29 ng/ml

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ECD_R
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#30 AR-1254-5

R.T.: 6.299 min
Delta R.T.: -0.006 min
Response: 179991748
Conc: 491.02 ng/ml