

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052522\
 Data File : PR054337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 17:45
 Operator : AJ\MA
 Sample : N2981-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-11(0.5-1)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/27/2022
 Supervised By :Ankita Jodhani 05/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 02:28:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 15:27:54 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...	3.649	2.922	79316114	39624393	21.504	20.977
2)	SA Decachlor...	9.539	8.161	23405290	21598260	15.320	14.998
Target Compounds							
26)	L6 AR-1254-1	5.776	4.867	12568320	9155221	106.223	98.790
27)	L6 AR-1254-2	6.010	5.027	18618602	4778481	106.871	59.213 #
28)	L6 AR-1254-3	6.416	5.445	18968227	5403641	111.786	41.567 #
29)	L6 AR-1254-4	6.714	5.689	3175335	3850802	26.826	47.212 #
30)	L6 AR-1254-5	7.176	6.136	4996485	21772387	41.672m	191.363 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052522\
Data File : PR054337.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2022 17:45
Operator : AJ\MA
Sample : N2981-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

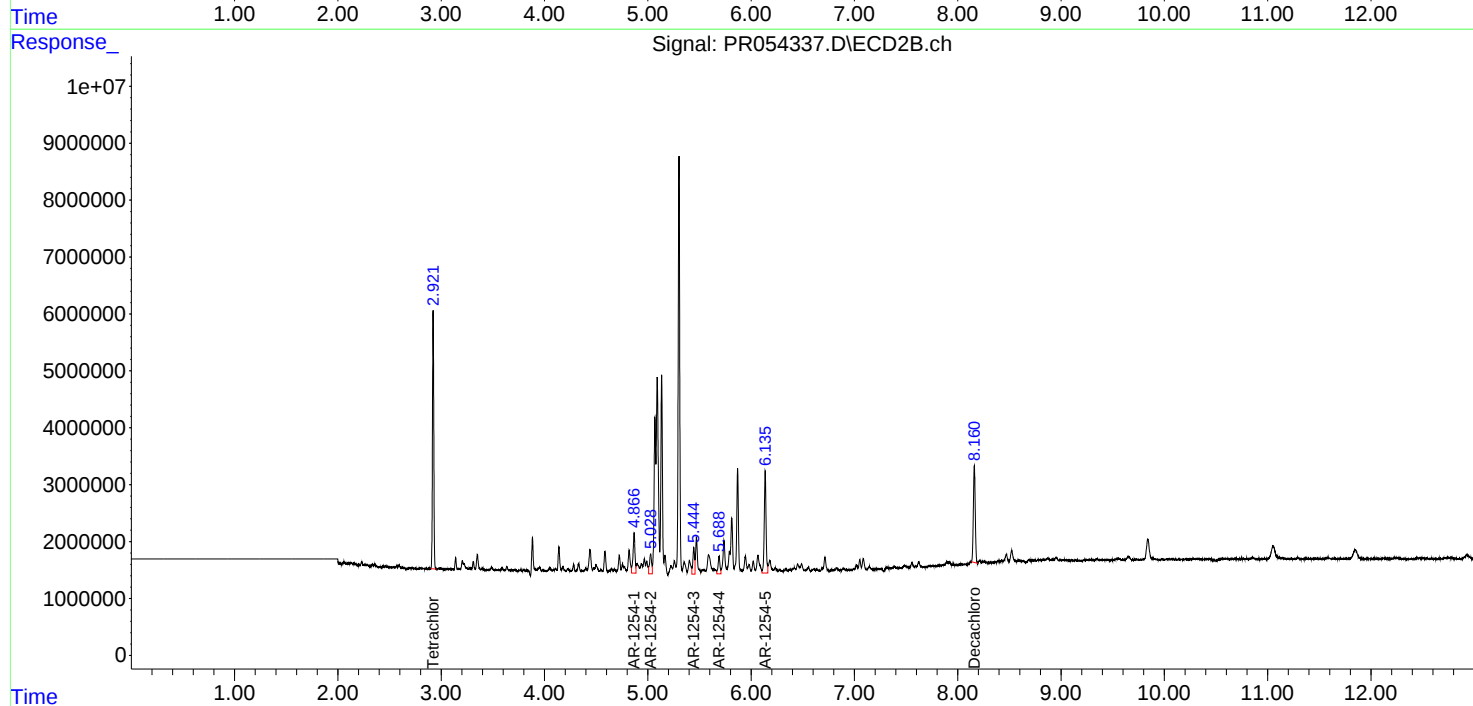
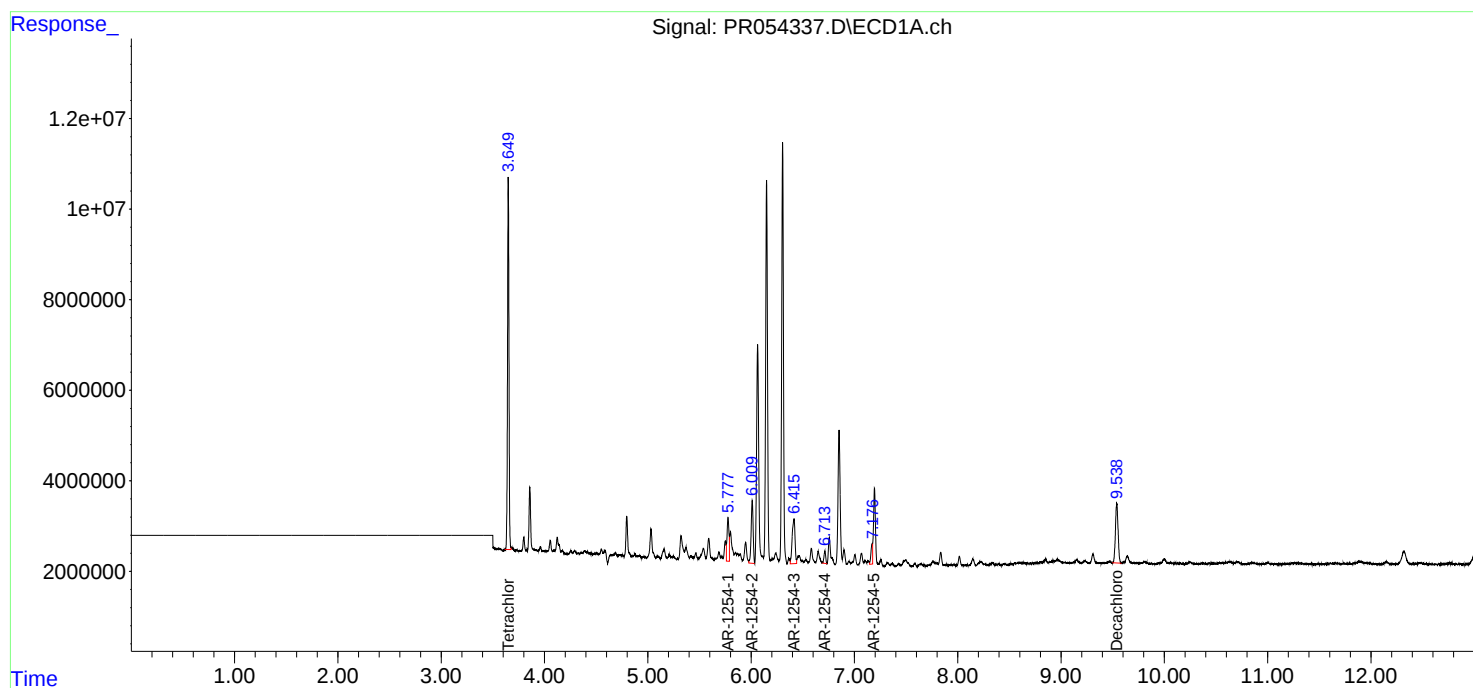
Instrument :
ECD_R
ClientSampleId :
SB-11(0.5-1)

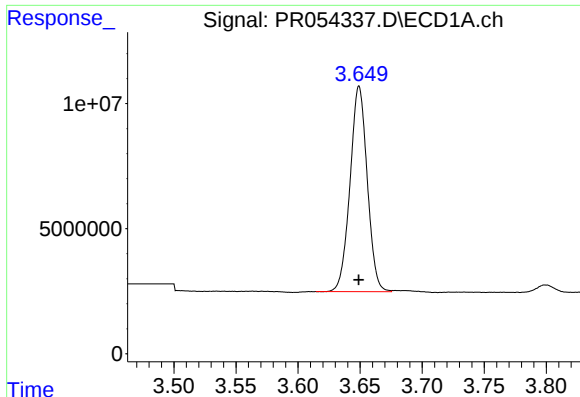
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/27/2022
Supervised By :Ankita Jodhani 05/27/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 02:28:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 25 15:27:54 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





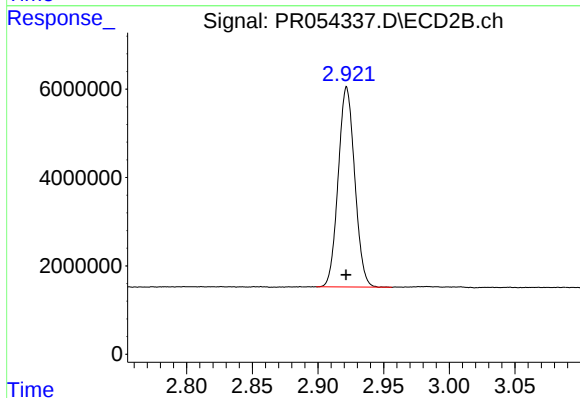
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 79316114
Conc: 21.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11(0.5-1)

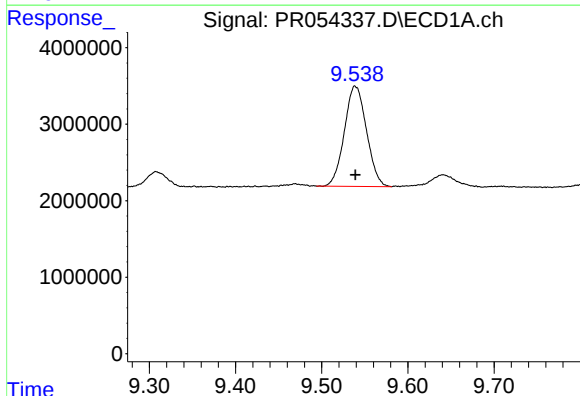
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/27/2022
Supervised By :Ankita Jodhani 05/27/2022



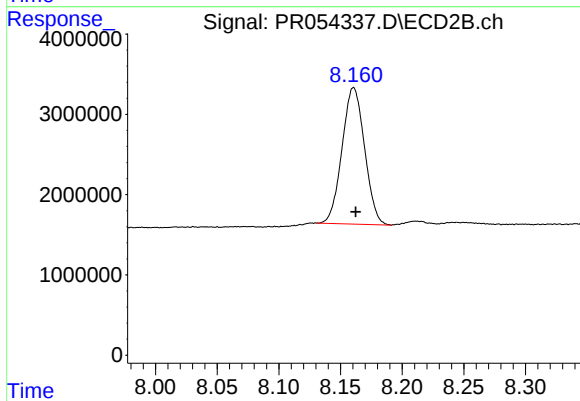
#1 Tetrachloro-m-xylene

R.T.: 2.922 min
Delta R.T.: 0.000 min
Response: 39624393
Conc: 20.98 ng/ml



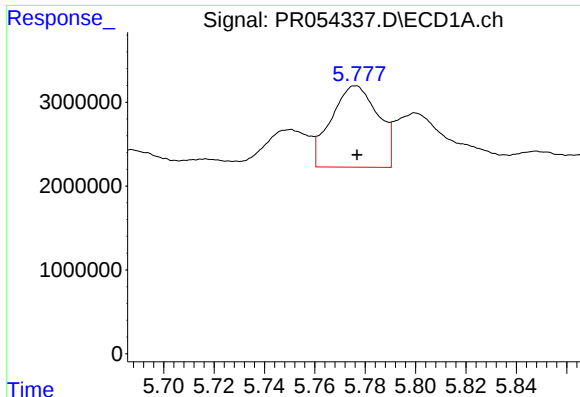
#2 Decachlorobiphenyl

R.T.: 9.539 min
Delta R.T.: 0.000 min
Response: 23405290
Conc: 15.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.161 min
Delta R.T.: -0.002 min
Response: 21598260
Conc: 15.00 ng/ml



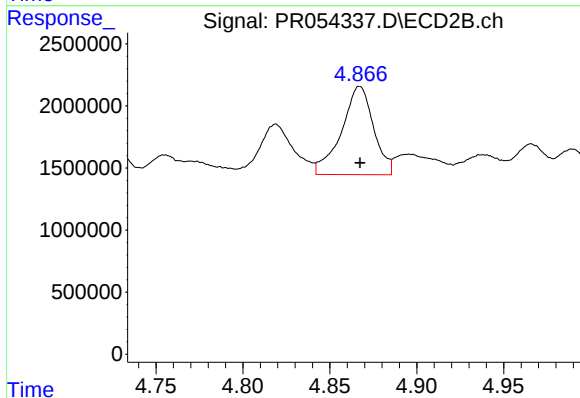
#26 AR-1254-1

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 12568320
Conc: 106.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11(0.5-1)

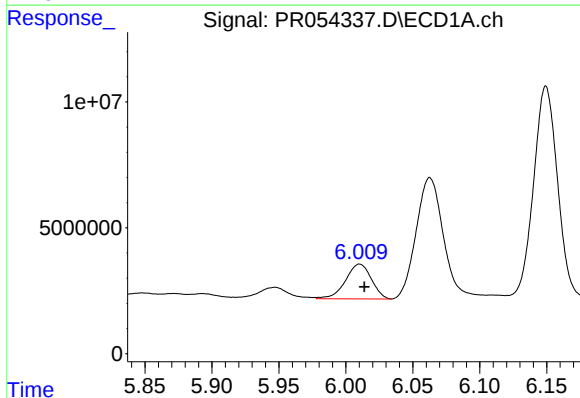
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/27/2022
Supervised By :Ankita Jodhani 05/27/2022



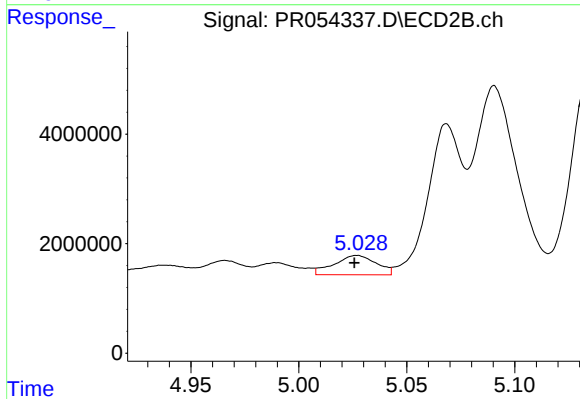
#26 AR-1254-1

R.T.: 4.867 min
Delta R.T.: 0.000 min
Response: 9155221
Conc: 98.79 ng/ml



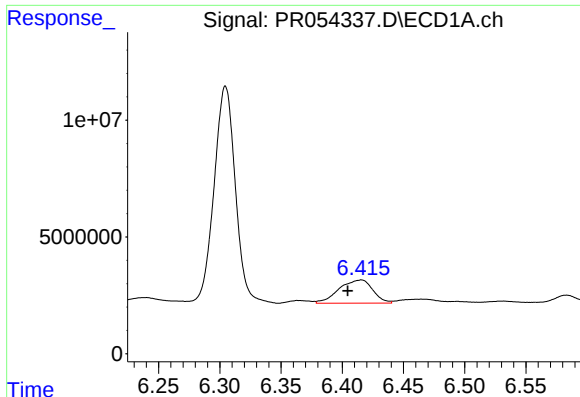
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.004 min
Response: 18618602
Conc: 106.87 ng/ml



#27 AR-1254-2

R.T.: 5.027 min
Delta R.T.: 0.001 min
Response: 4778481
Conc: 59.21 ng/ml



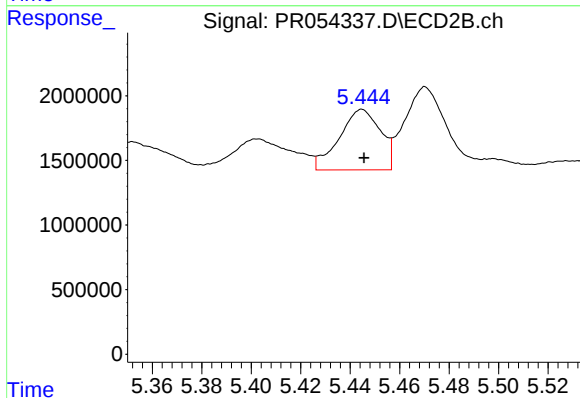
#28 AR-1254-3

R.T.: 6.416 min
Delta R.T.: 0.011 min
Response: 18968227
Conc: 111.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11(0.5-1)

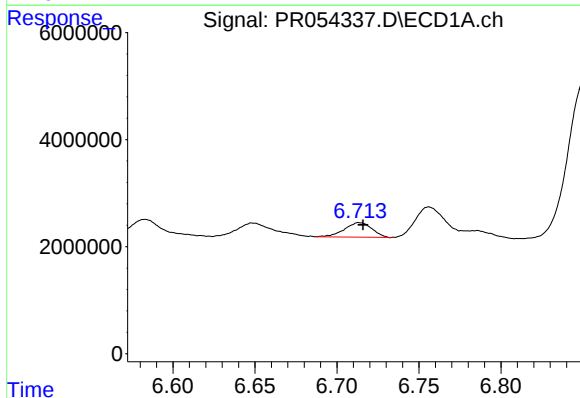
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/27/2022
Supervised By :Ankita Jodhani 05/27/2022



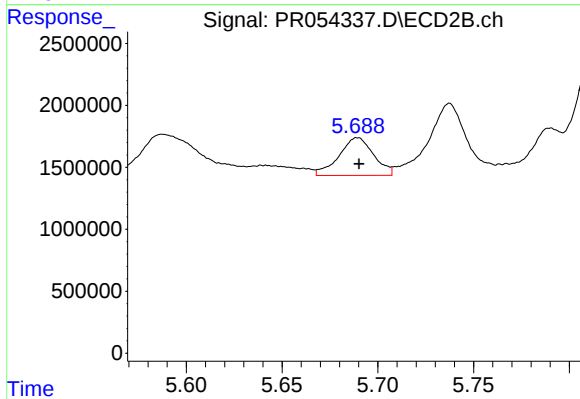
#28 AR-1254-3

R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 5403641
Conc: 41.57 ng/ml



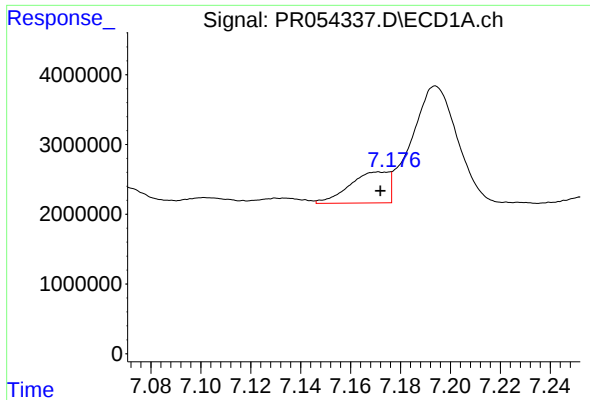
#29 AR-1254-4

R.T.: 6.714 min
Delta R.T.: -0.002 min
Response: 3175335
Conc: 26.83 ng/ml



#29 AR-1254-4

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 3850802
Conc: 47.21 ng/ml



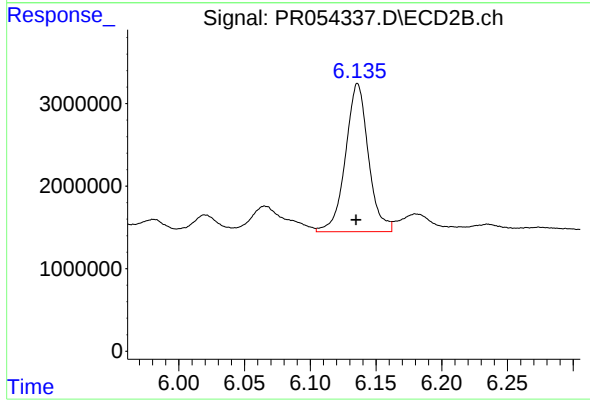
#30 AR-1254-5

R.T.: 7.176 min
Delta R.T.: 0.004 min
Response: 4996485
Conc: 41.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11(0.5-1)

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/27/2022
Supervised By :Ankita Jodhani 05/27/2022



#30 AR-1254-5

R.T.: 6.136 min
Delta R.T.: 0.001 min
Response: 21772387
Conc: 191.36 ng/ml