

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060622\
 Data File : PR054674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2022 15:36
 Operator : AJ\MA
 Sample : N3169-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 149TH-ST-DRUM-2-PPE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/07/2022
 Supervised By :Ankita Jodhani 06/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 03:19:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 05:23:25 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...	3.651	2.926	60299591	36066678	14.938	19.452 #
2) SA Decachlor...	9.543	8.157	26806642	25473419	16.403	15.230
Target Compounds						
21) L5 AR-1248-1	4.866	4.032	2850242	1736108	39.951	47.014m
22) L5 AR-1248-2	5.159	4.279	3856969	2261229	43.068m	46.314m
23) L5 AR-1248-3	5.369	4.319	2142504	2418597	21.424m	48.009m#
24) L5 AR-1248-4	5.803	4.493	3451565	1904539	34.936	31.120m
25) L5 AR-1248-5	5.843	4.906	2932962	1692802	30.645	27.228

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060622\
Data File : PR054674.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2022 15:36
Operator : AJ\MA
Sample : N3169-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

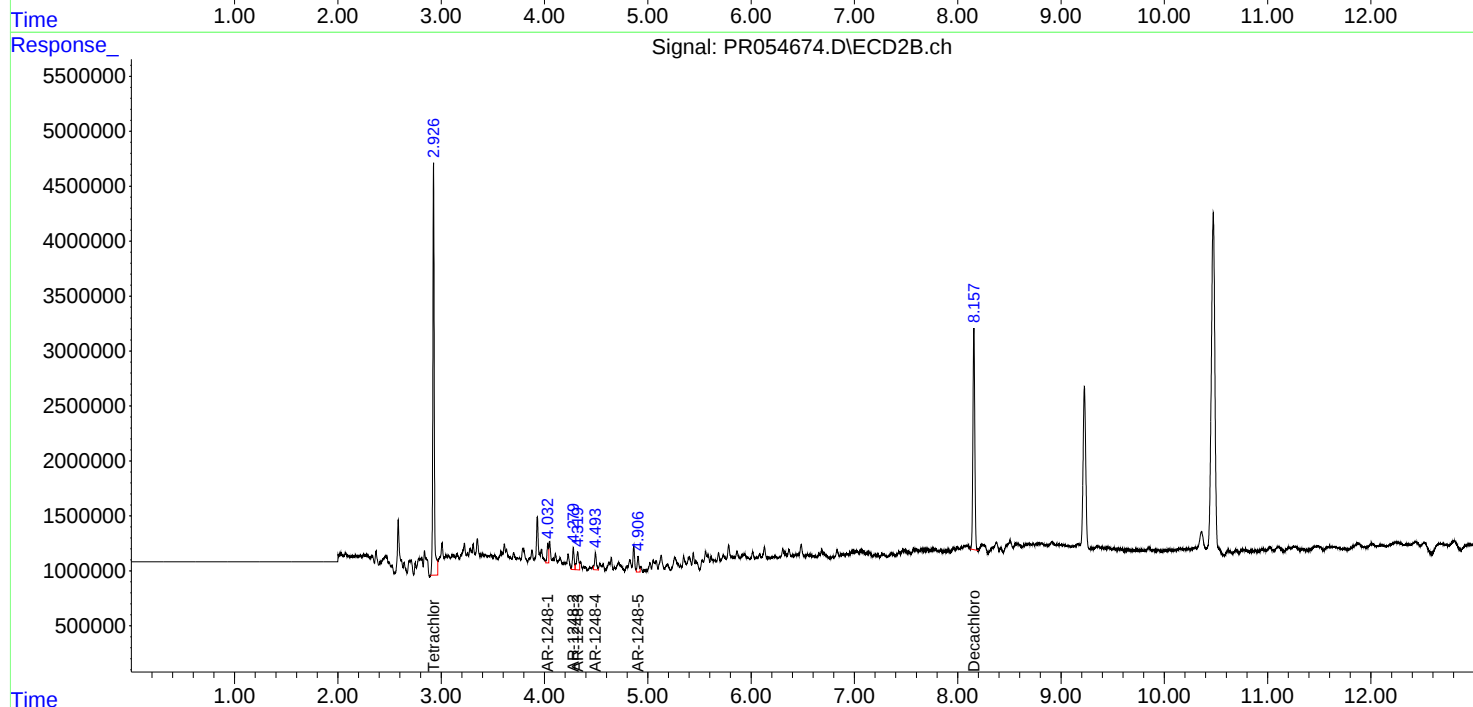
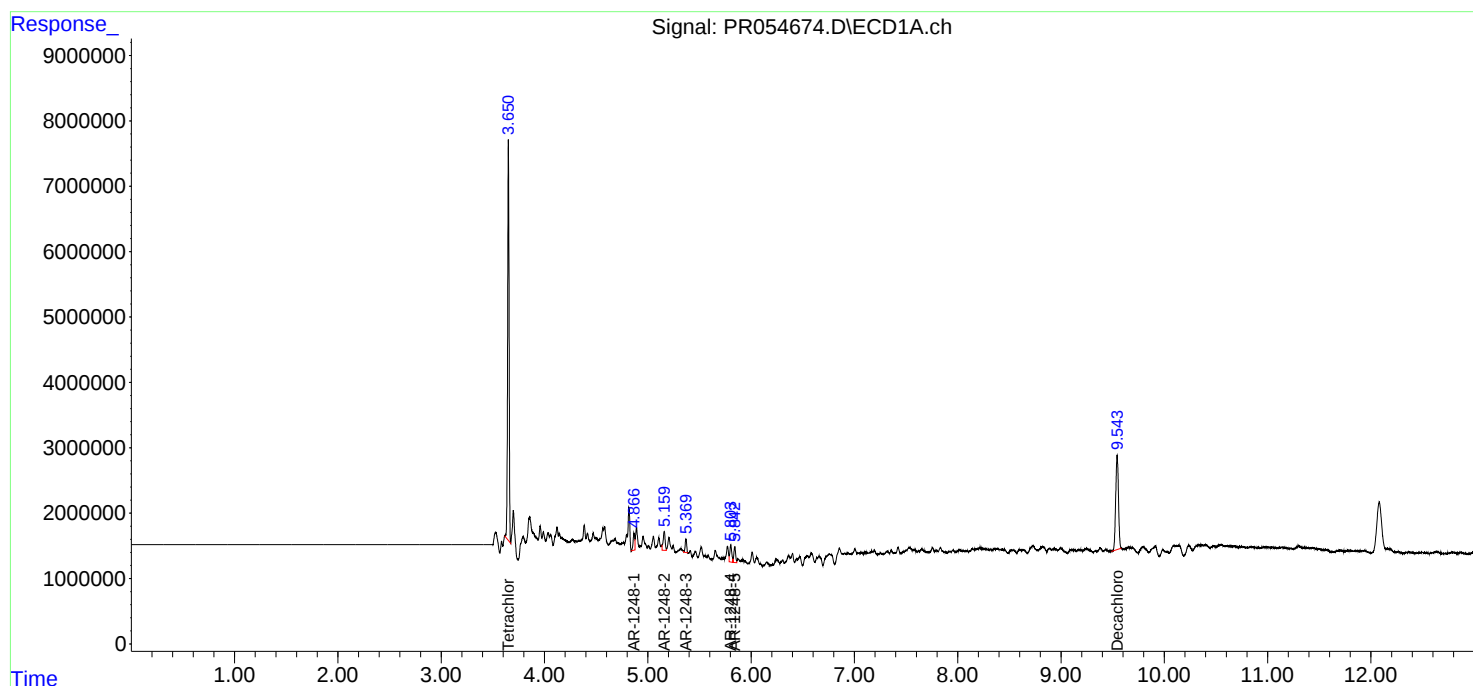
Instrument :
ECD_R
ClientSampleId :
149TH-ST-DRUM-2-PPE

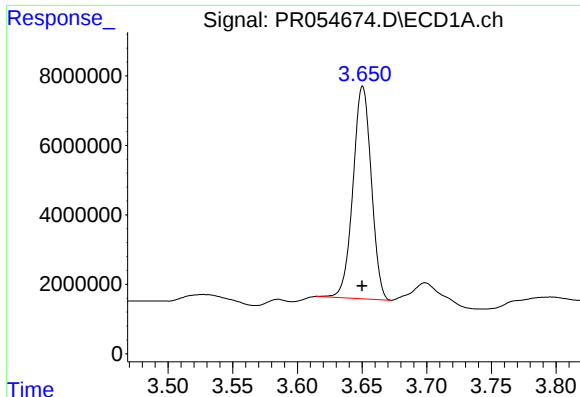
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/07/2022
Supervised By :Ankita Jodhani 06/07/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 03:19:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 05:23:25 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





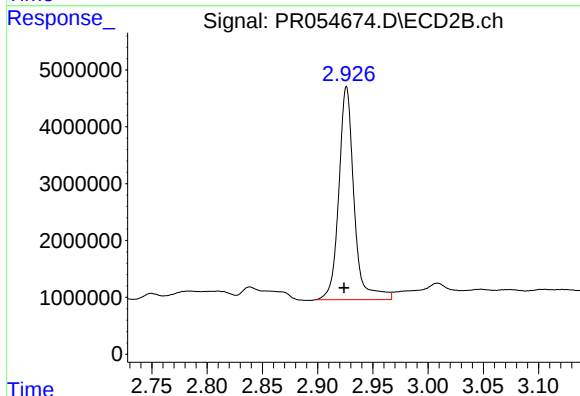
#1 Tetrachloro-m-xylene

R.T.: 3.651 min
Delta R.T.: 0.000 min
Response: 60299591
Conc: 14.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
149TH-ST-DRUM-2-PPE

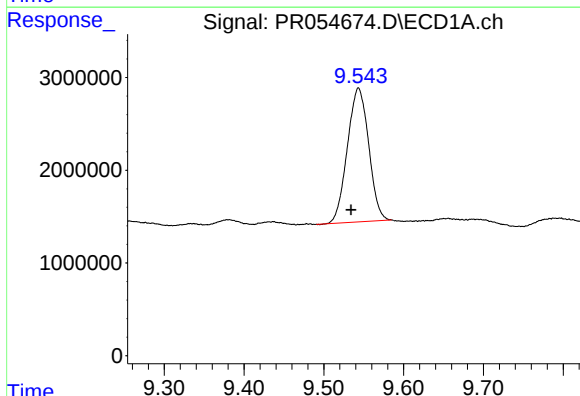
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/07/2022
Supervised By :Ankita Jodhani 06/07/2022



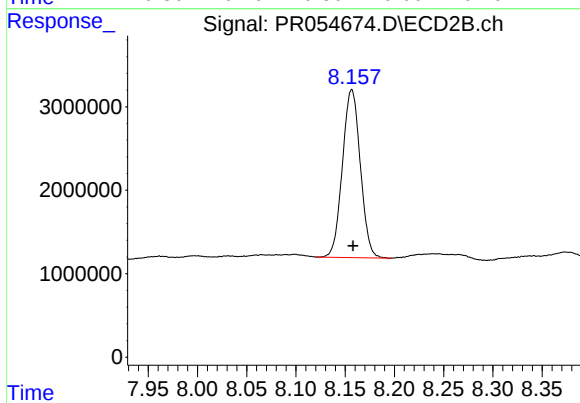
#1 Tetrachloro-m-xylene

R.T.: 2.926 min
Delta R.T.: 0.002 min
Response: 36066678
Conc: 19.45 ng/ml



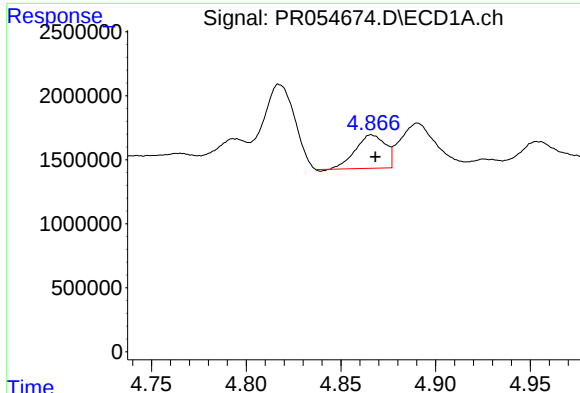
#2 Decachlorobiphenyl

R.T.: 9.543 min
Delta R.T.: 0.009 min
Response: 26806642
Conc: 16.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.157 min
Delta R.T.: -0.001 min
Response: 25473419
Conc: 15.23 ng/ml



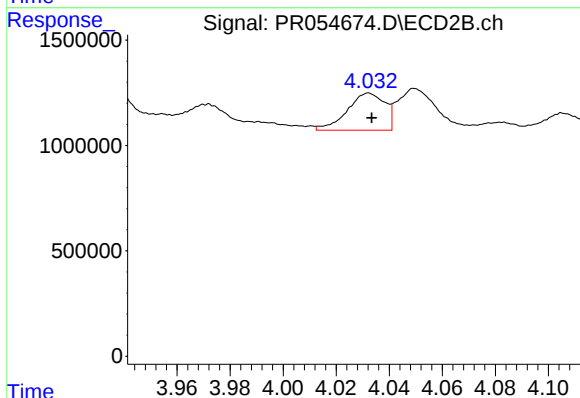
#21 AR-1248-1

R.T.: 4.866 min
Delta R.T.: -0.002 min
Response: 2850242
Conc: 39.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
149TH-ST-DRUM-2-PPE

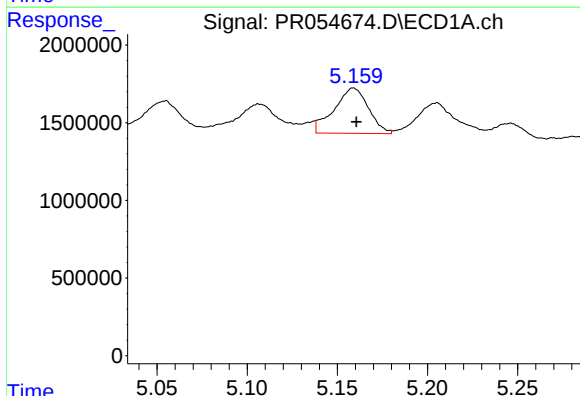
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/07/2022
Supervised By :Ankita Jodhani 06/07/2022



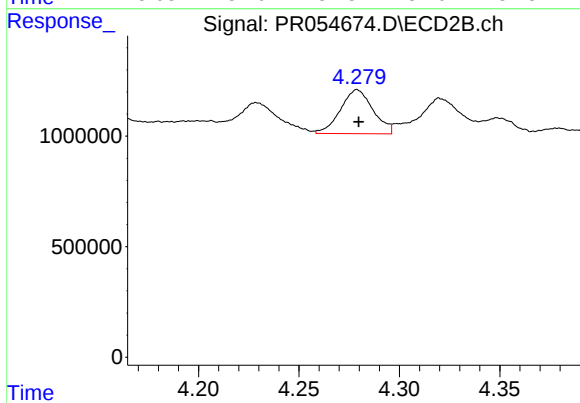
#21 AR-1248-1

R.T.: 4.032 min
Delta R.T.: -0.001 min
Response: 1736108
Conc: 47.01 ng/ml m



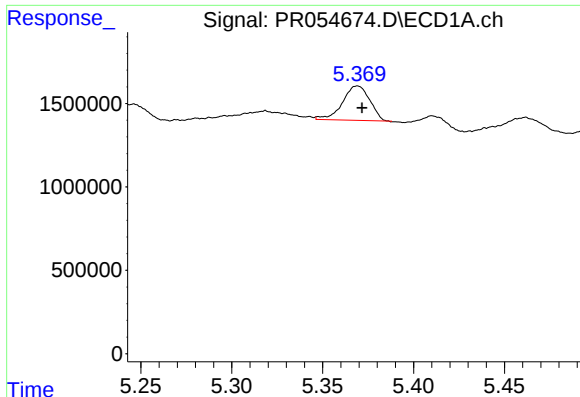
#22 AR-1248-2

R.T.: 5.159 min
Delta R.T.: -0.002 min
Response: 3856969
Conc: 43.07 ng/ml m



#22 AR-1248-2

R.T.: 4.279 min
Delta R.T.: -0.001 min
Response: 2261229
Conc: 46.31 ng/ml m



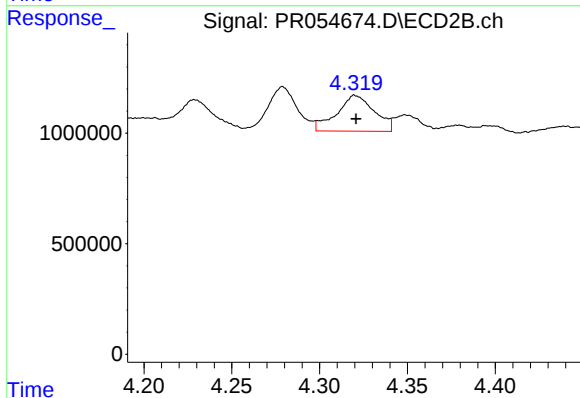
#23 AR-1248-3

R.T.: 5.369 min
Delta R.T.: -0.003 min
Response: 2142504
Conc: 21.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
149TH-ST-DRUM-2-PPE

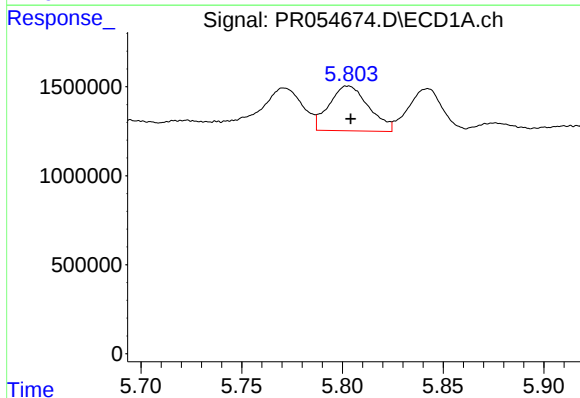
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/07/2022
Supervised By :Ankita Jodhani 06/07/2022



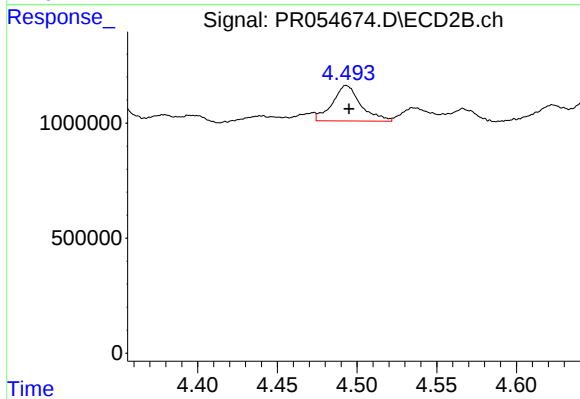
#23 AR-1248-3

R.T.: 4.319 min
Delta R.T.: -0.002 min
Response: 2418597
Conc: 48.01 ng/ml m



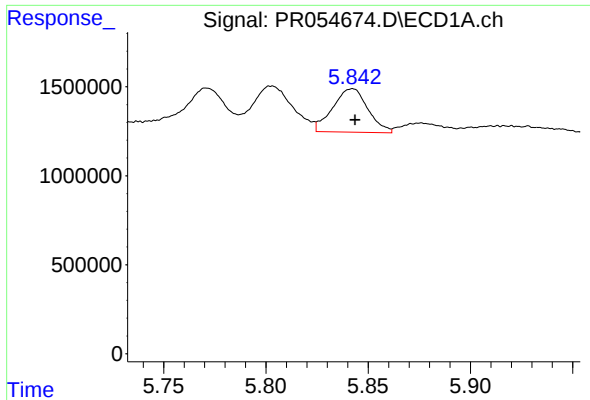
#24 AR-1248-4

R.T.: 5.803 min
Delta R.T.: -0.001 min
Response: 3451565
Conc: 34.94 ng/ml



#24 AR-1248-4

R.T.: 4.493 min
Delta R.T.: -0.002 min
Response: 1904539
Conc: 31.12 ng/ml m



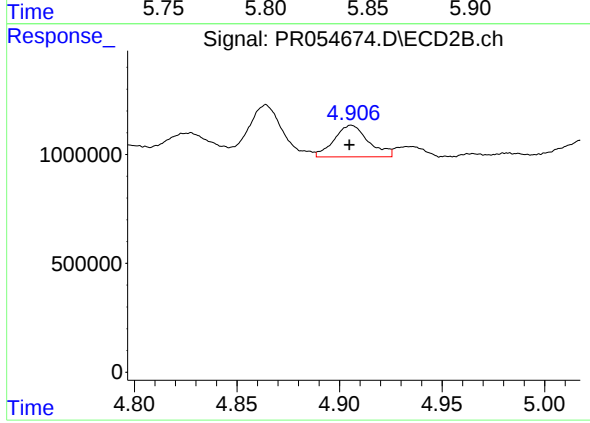
#25 AR-1248-5

R.T.: 5.843 min
Delta R.T.: -0.001 min
Response: 2932962
Conc: 30.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
149TH-ST-DRUM-2-PPE

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/07/2022
Supervised By :Ankita Jodhani 06/07/2022



#25 AR-1248-5

R.T.: 4.906 min
Delta R.T.: 0.001 min
Response: 1692802
Conc: 27.23 ng/ml