

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062722\
 Data File : PR055035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2022 06:52
 Operator : AJ\MA
 Sample : N3478-02
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 RO-364

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/28/2022
 Supervised By :Ankita Jodhani 06/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 10:14:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 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...	3.641	2.912	78103470	40259816	21.473	24.116
2)	SA Decachlor...	9.531	8.140	30500868	27305737	21.153	19.434
Target Compounds							
16)	L4 AR-1242-1	4.862	4.023	5427704	2914216	63.008	60.822
17)	L4 AR-1242-2	4.883	4.041	7480423	3854677	61.652	59.190
18)	L4 AR-1242-3	4.948	4.217	4413722	2105844	60.542	59.549m
19)	L4 AR-1242-4	5.050	4.310	4003761	3514363	67.621	106.793 #
20)	L4 AR-1242-5	5.838	4.852	7527291	17726791	143.731	410.077 #
26)	L6 AR-1254-1	5.768	4.852	16723263	17726791	179.634	202.653
27)	L6 AR-1254-2	6.005	5.011	22765543	14036689	174.258	181.966
28)	L6 AR-1254-3	6.397	5.429	22233686	21972549	176.010	178.252
29)	L6 AR-1254-4	6.708	5.674	16408758	14103013	176.951	179.213
30)	L6 AR-1254-5	7.163	6.117	20289070	18232368	206.389	159.375

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062722\
Data File : PR055035.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2022 06:52
Operator : AJ\MA
Sample : N3478-02
Misc :
ALS Vial : 56 Sample Multiplier: 1

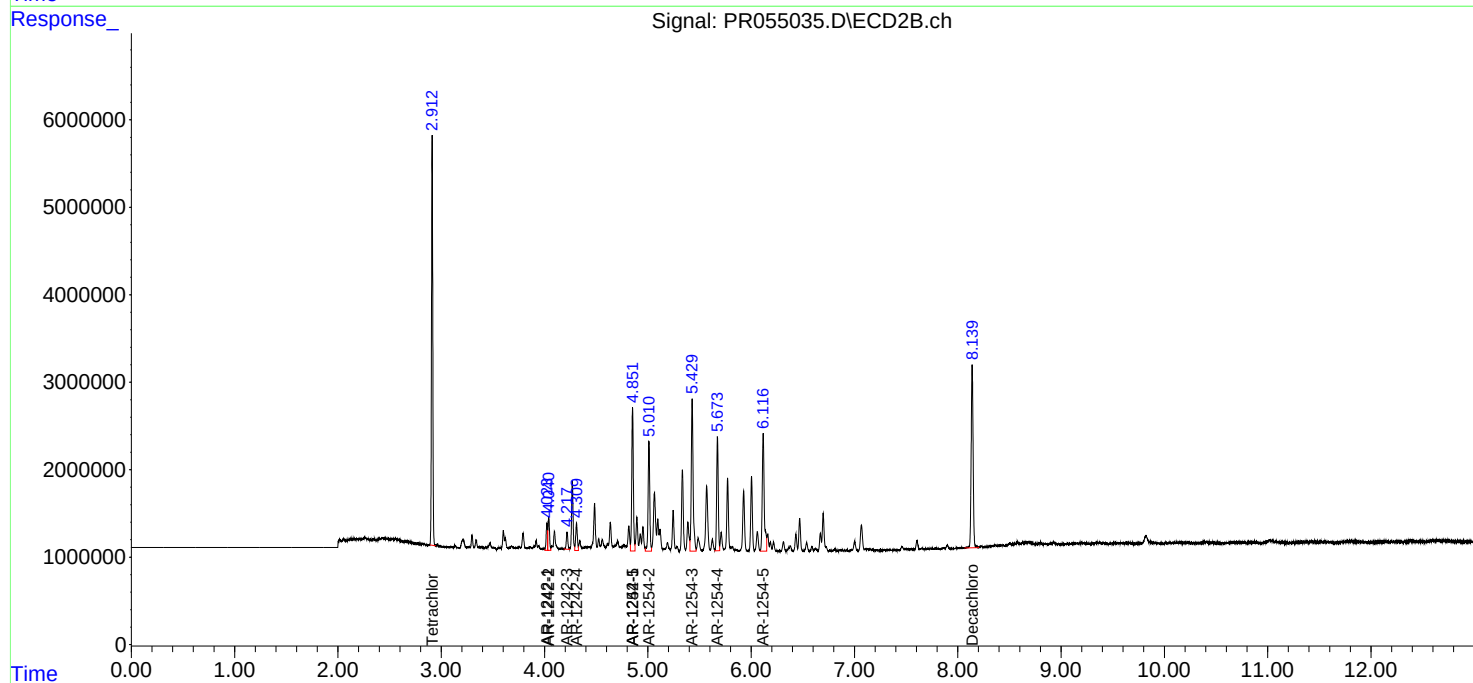
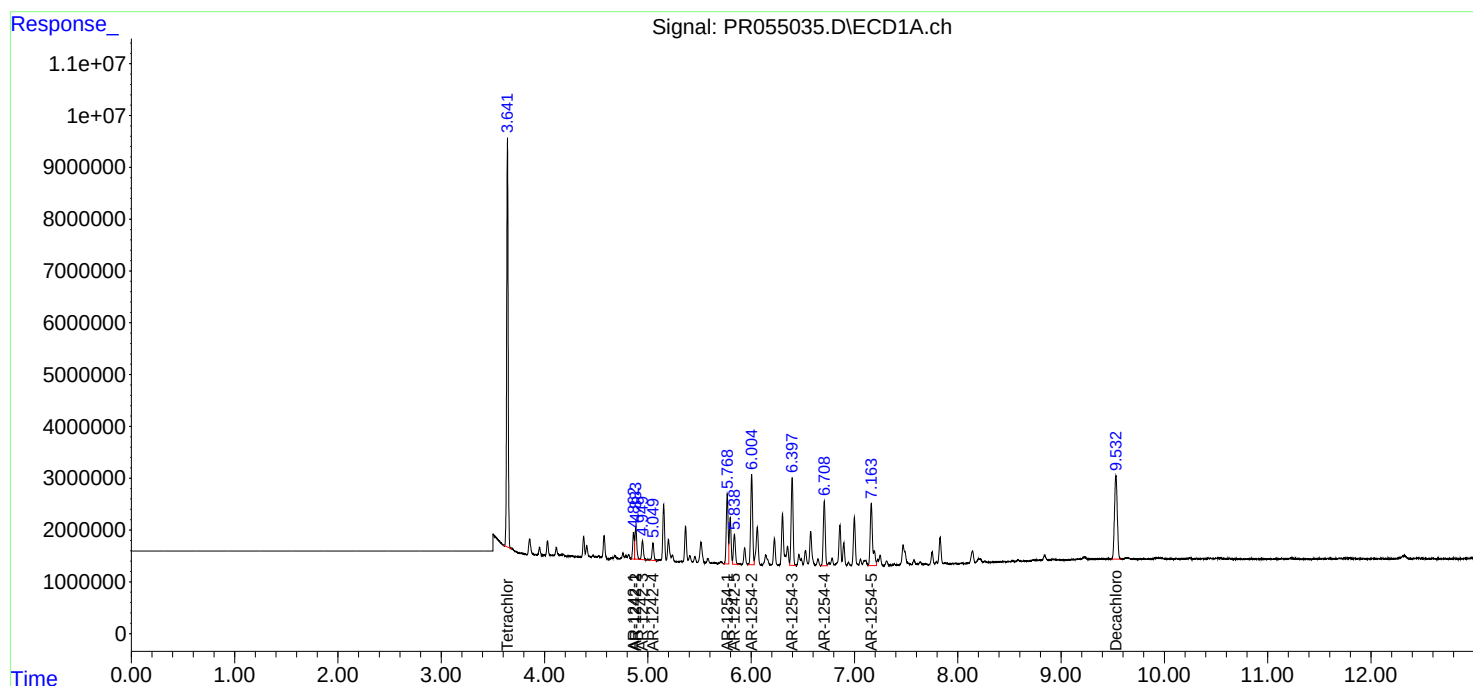
Instrument :
ECD_R
ClientSampleId :
RO-364

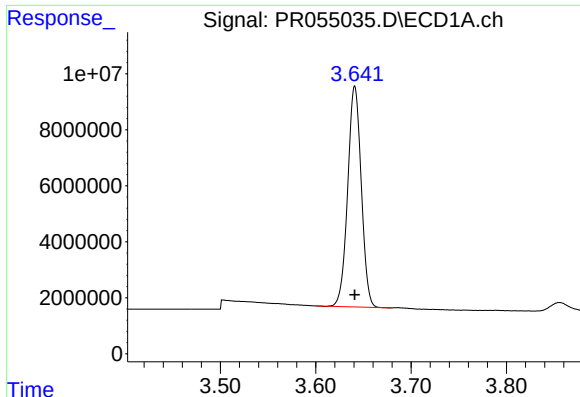
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/28/2022
Supervised By :Ankita Jodhani 06/28/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 10:14:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 27 17:05:06 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





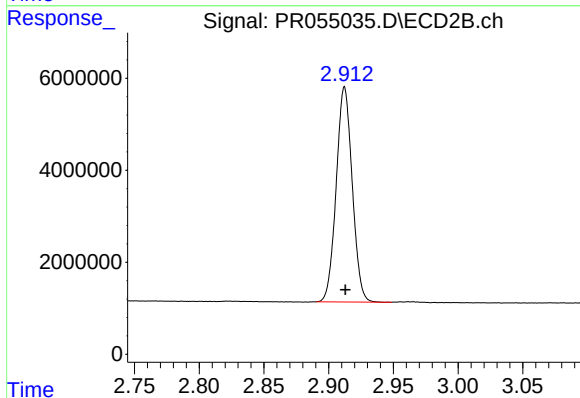
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: 0.000 min
Response: 78103470
Conc: 21.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
RO-364

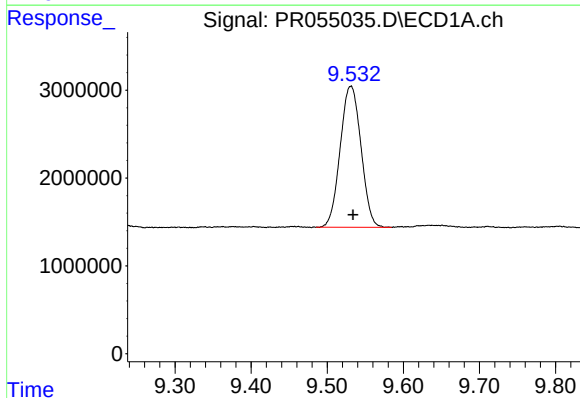
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/28/2022
Supervised By :Ankita Jodhani 06/28/2022



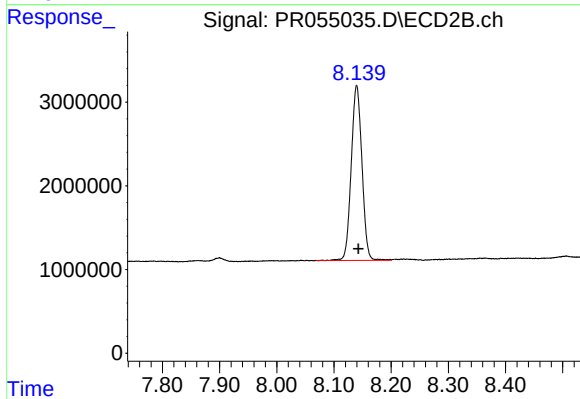
#1 Tetrachloro-m-xylene

R.T.: 2.912 min
Delta R.T.: 0.000 min
Response: 40259816
Conc: 24.12 ng/ml



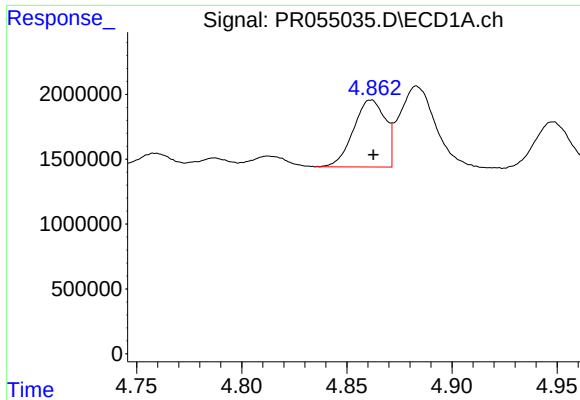
#2 Decachlorobiphenyl

R.T.: 9.531 min
Delta R.T.: -0.003 min
Response: 30500868
Conc: 21.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.140 min
Delta R.T.: -0.003 min
Response: 27305737
Conc: 19.43 ng/ml



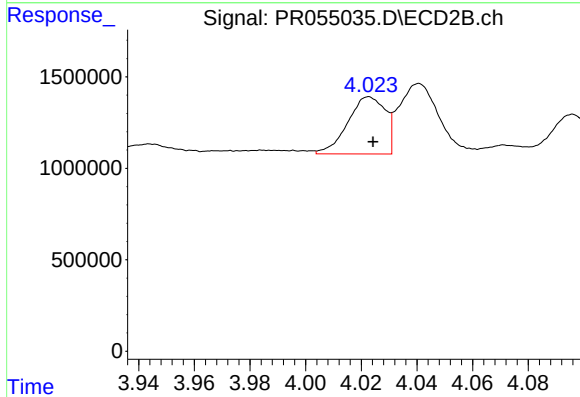
#16 AR-1242-1

R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 5427704
Conc: 63.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
RO-364

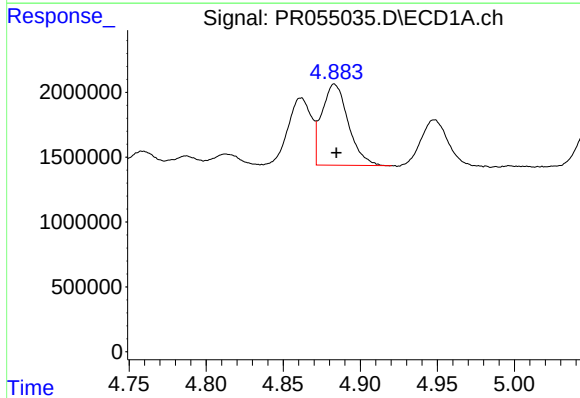
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/28/2022
Supervised By :Ankita Jodhani 06/28/2022



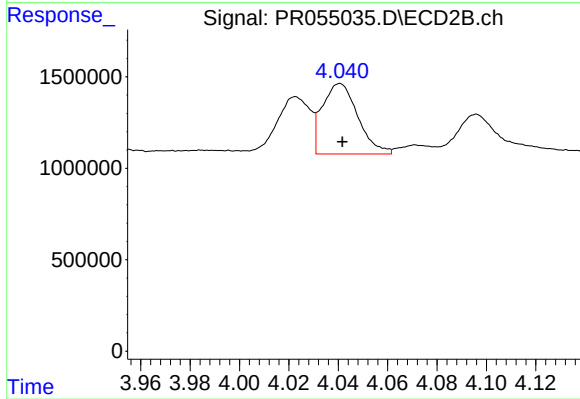
#16 AR-1242-1

R.T.: 4.023 min
Delta R.T.: -0.001 min
Response: 2914216
Conc: 60.82 ng/ml



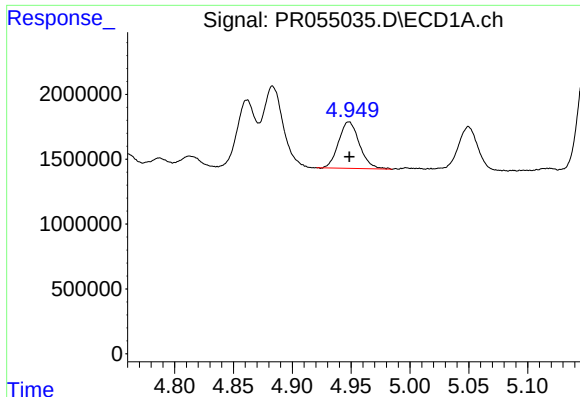
#17 AR-1242-2

R.T.: 4.883 min
Delta R.T.: 0.000 min
Response: 7480423
Conc: 61.65 ng/ml



#17 AR-1242-2

R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 3854677
Conc: 59.19 ng/ml



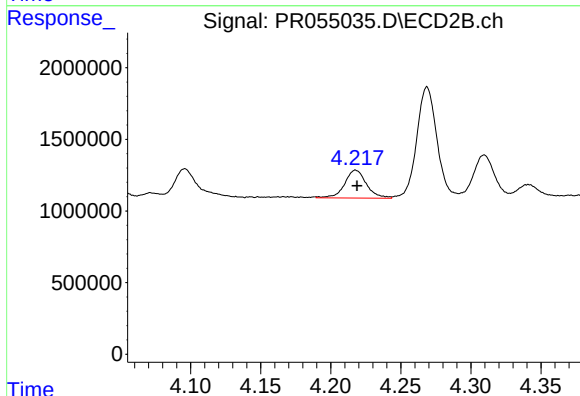
#18 AR-1242-3

R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 4413722
Conc: 60.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
RO-364

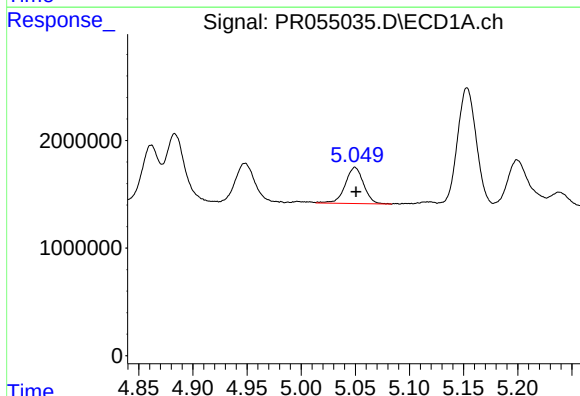
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/28/2022
Supervised By :Ankita Jodhani 06/28/2022



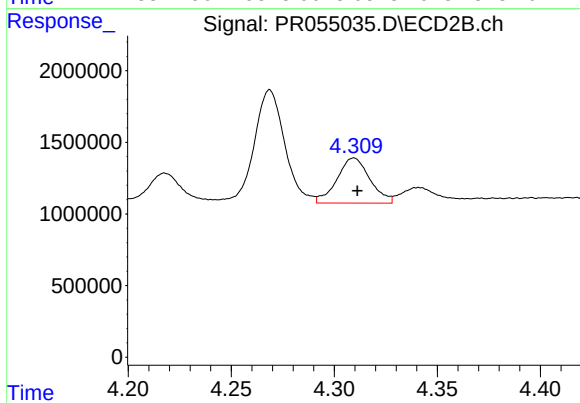
#18 AR-1242-3

R.T.: 4.217 min
Delta R.T.: -0.002 min
Response: 2105844
Conc: 59.55 ng/ml m



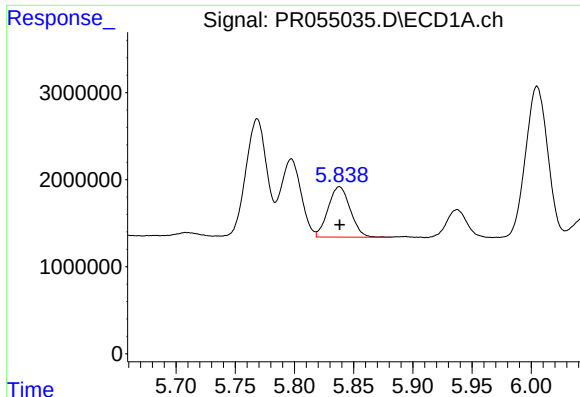
#19 AR-1242-4

R.T.: 5.050 min
Delta R.T.: -0.001 min
Response: 4003761
Conc: 67.62 ng/ml



#19 AR-1242-4

R.T.: 4.310 min
Delta R.T.: -0.002 min
Response: 3514363
Conc: 106.79 ng/ml



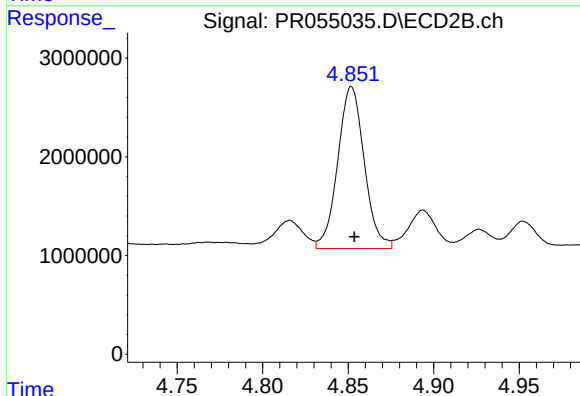
#20 AR-1242-5

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 7527291
Conc: 143.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
RO-364

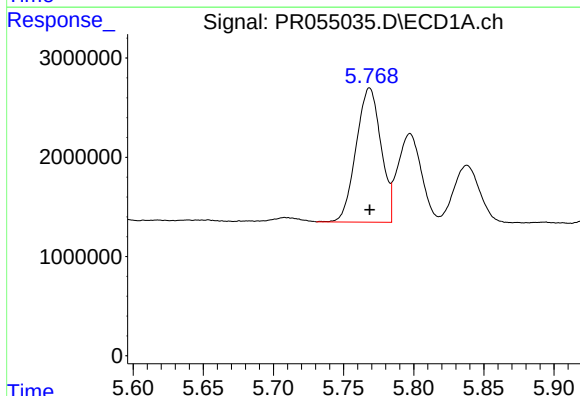
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/28/2022
Supervised By :Ankita Jodhani 06/28/2022



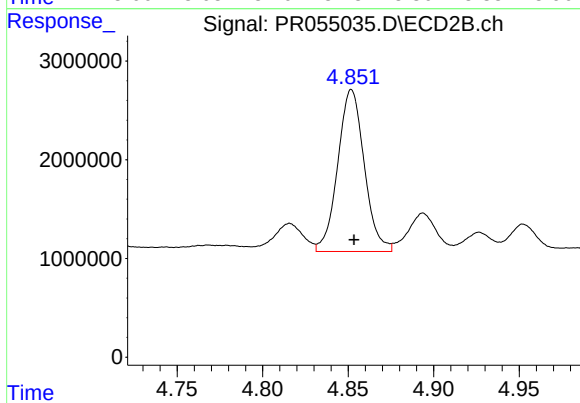
#20 AR-1242-5

R.T.: 4.852 min
Delta R.T.: -0.002 min
Response: 17726791
Conc: 410.08 ng/ml



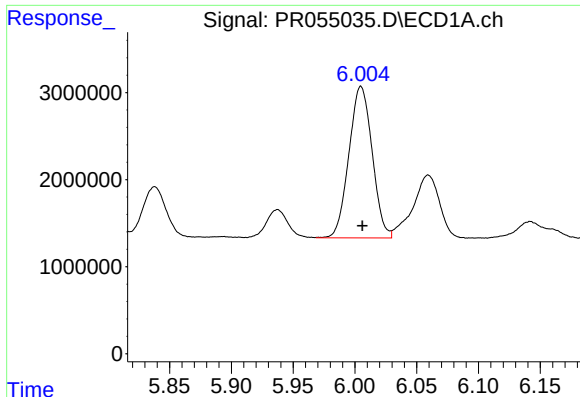
#26 AR-1254-1

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 16723263
Conc: 179.63 ng/ml



#26 AR-1254-1

R.T.: 4.852 min
Delta R.T.: -0.002 min
Response: 17726791
Conc: 202.65 ng/ml



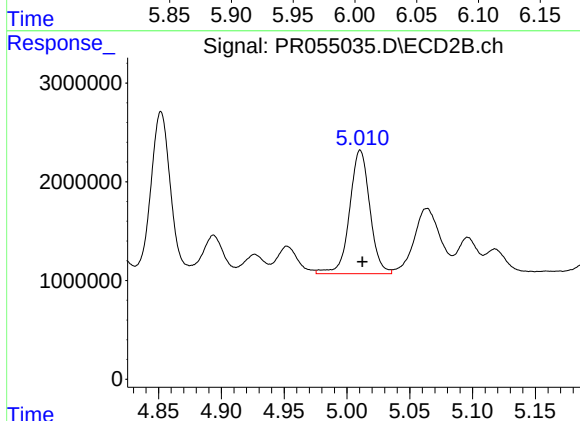
#27 AR-1254-2

R.T.: 6.005 min
Delta R.T.: 0.000 min
Response: 22765543
Conc: 174.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
RO-364

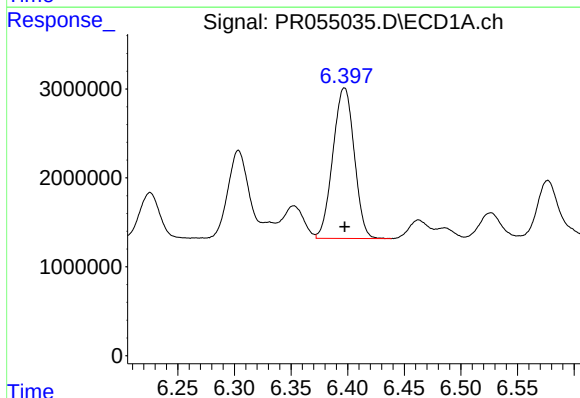
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/28/2022
Supervised By :Ankita Jodhani 06/28/2022



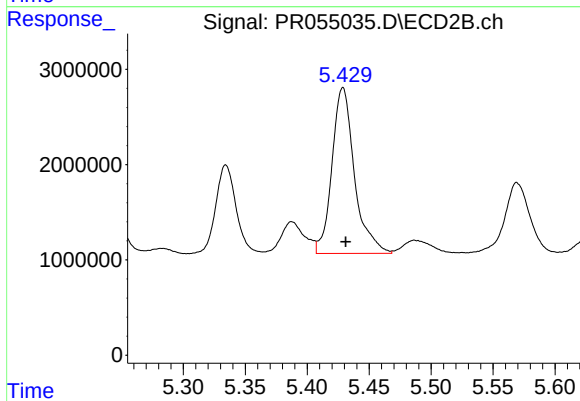
#27 AR-1254-2

R.T.: 5.011 min
Delta R.T.: -0.002 min
Response: 14036689
Conc: 181.97 ng/ml



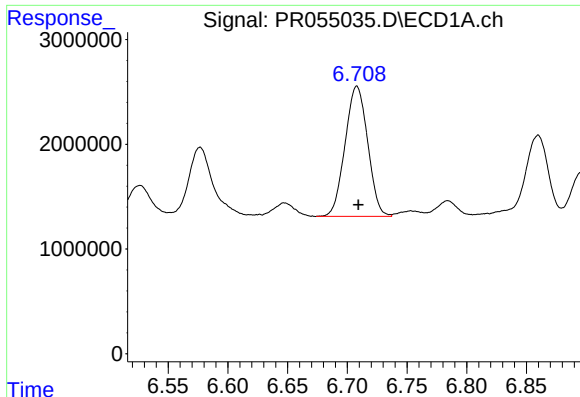
#28 AR-1254-3

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 22233686
Conc: 176.01 ng/ml



#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: -0.002 min
Response: 21972549
Conc: 178.25 ng/ml



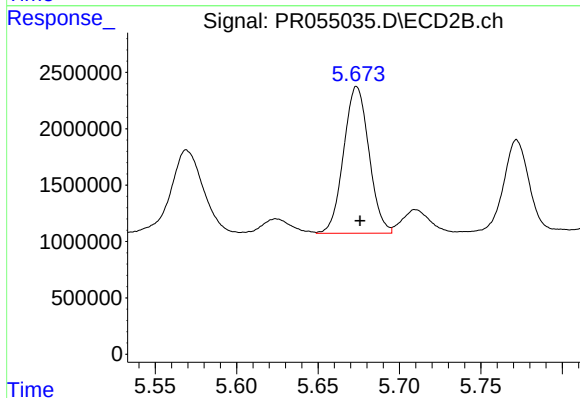
#29 AR-1254-4

R.T.: 6.708 min
Delta R.T.: -0.001 min
Response: 16408758
Conc: 176.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
RO-364

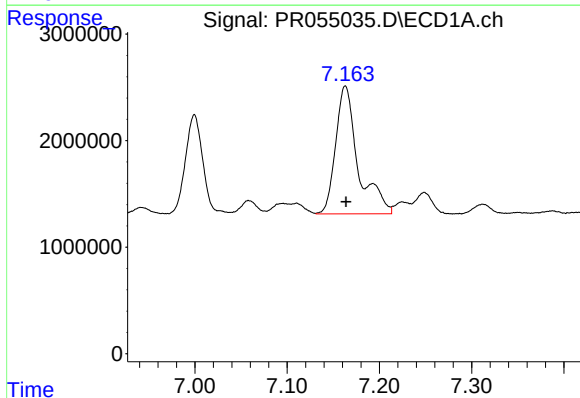
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/28/2022
Supervised By :Ankita Jodhani 06/28/2022



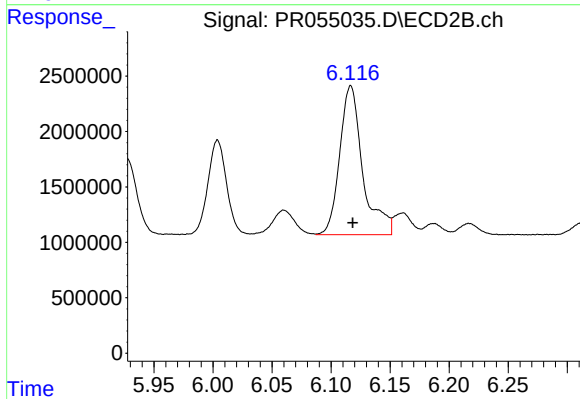
#29 AR-1254-4

R.T.: 5.674 min
Delta R.T.: -0.002 min
Response: 14103013
Conc: 179.21 ng/ml



#30 AR-1254-5

R.T.: 7.163 min
Delta R.T.: 0.000 min
Response: 20289070
Conc: 206.39 ng/ml



#30 AR-1254-5

R.T.: 6.117 min
Delta R.T.: -0.002 min
Response: 18232368
Conc: 159.38 ng/ml