

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 19:22
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/10/2022
 Supervised By :Ankita Jodhani 03/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 00:52:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 10 00:37:37 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...	3.557	2.805	9065974	5709514	4.762	4.505m
2)	SA Decachlor...	9.365	7.952	7611577	6745650	4.540	5.159
Target Compounds							
3)	L1 AR-1016-1	4.777	3.890	3446763	2476831	52.891	54.591
4)	L1 AR-1016-2	4.799	3.908	5426407	3835818	55.065	52.009
5)	L1 AR-1016-3	4.863	4.080	3209792	2232133	54.229	54.993
6)	L1 AR-1016-4	4.968	4.133	2294983	1663331	49.766	51.354
7)	L1 AR-1016-5	5.277	4.342	2531842	2260071	53.586	55.645
31)	L7 AR-1260-1	6.476	5.410	5174107	4465242	56.510m	58.898
32)	L7 AR-1260-2	6.755	5.614	5903532	4700134	55.641	53.503
33)	L7 AR-1260-3	7.141	5.767	2949116	4869504	43.999	56.750 #
34)	L7 AR-1260-4	7.384	6.265	4303672	3252291	50.438m	51.957
35)	L7 AR-1260-5	7.723	6.529	7802999	7733591	47.728m	45.619m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
Data File : PR053913.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Mar 2022 19:22
Operator : AJ\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

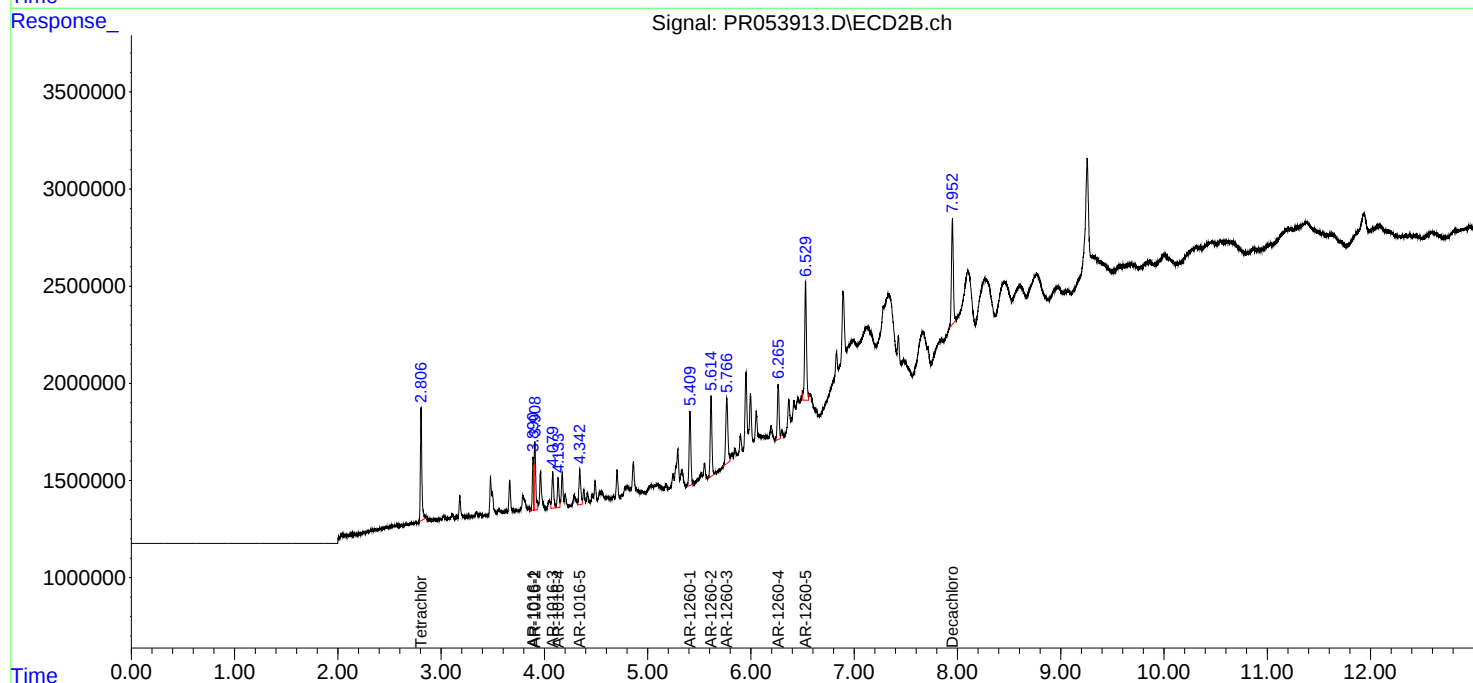
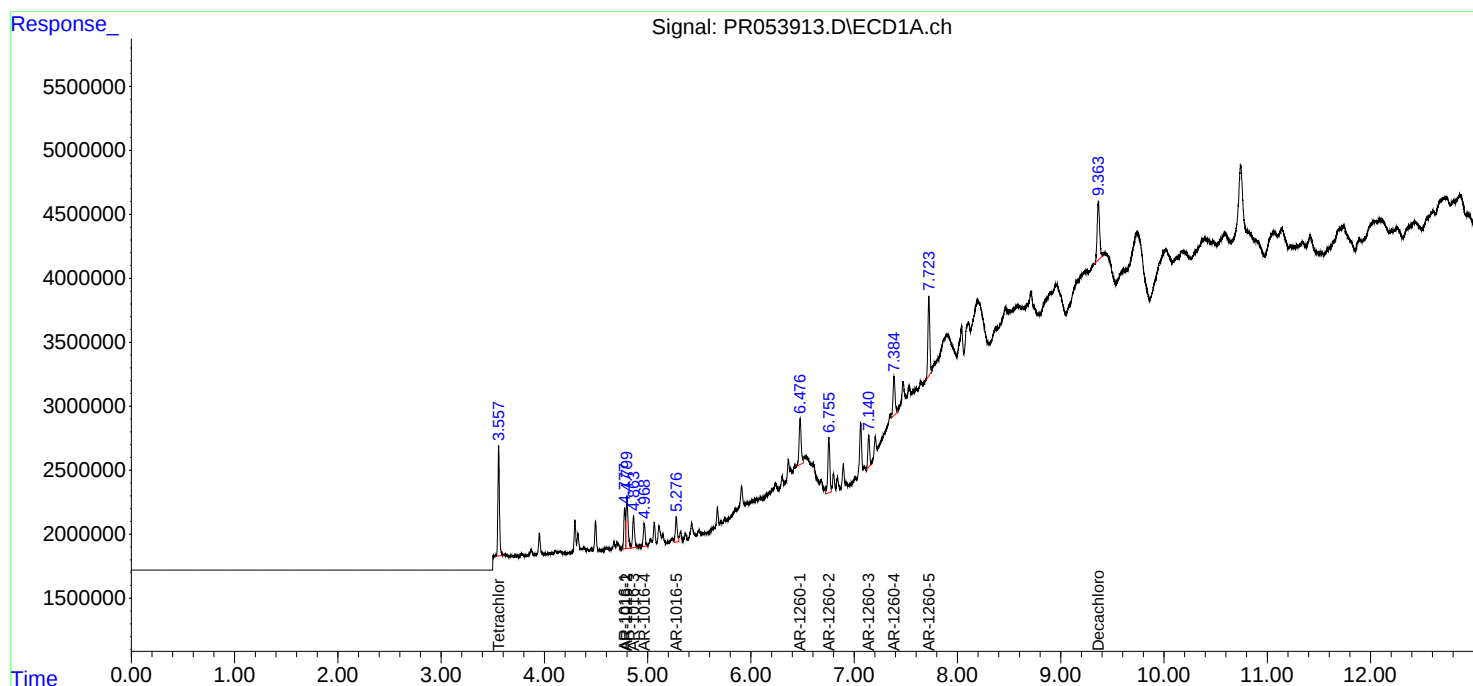
Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

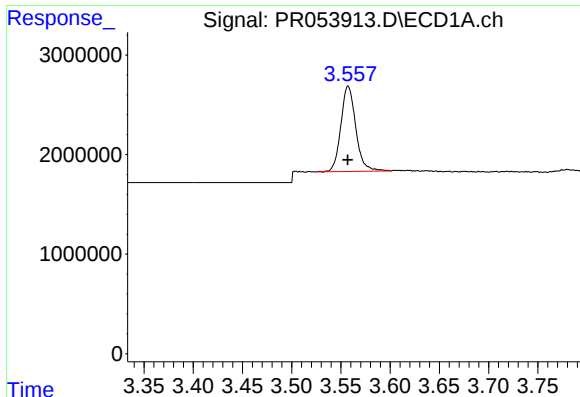
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/10/2022
Supervised By :Ankita Jodhani 03/10/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 00:52:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 10 00:37:37 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





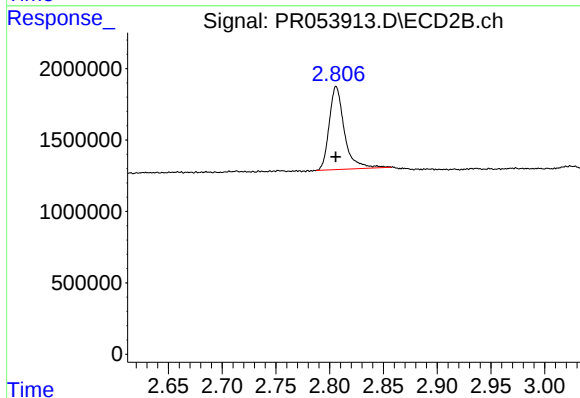
#1 Tetrachloro-m-xylene

R.T.: 3.557 min
Delta R.T.: 0.000 min
Response: 9065974
Conc: 4.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

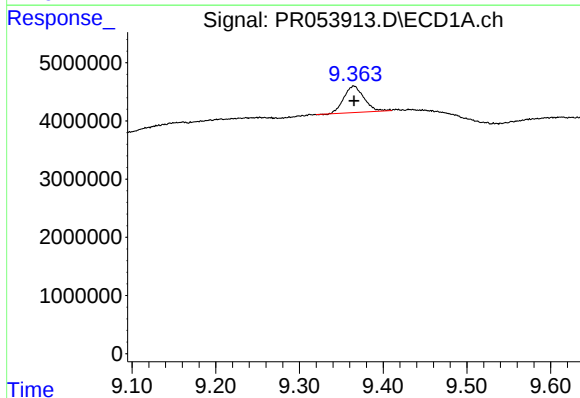
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/10/2022
Supervised By :Ankita Jodhani 03/10/2022



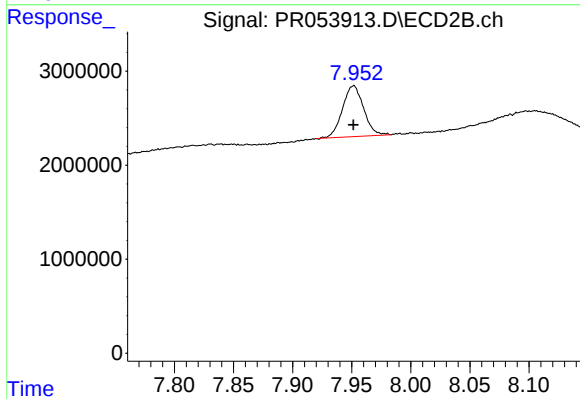
#1 Tetrachloro-m-xylene

R.T.: 2.805 min
Delta R.T.: 0.000 min
Response: 5709514
Conc: 4.51 ng/ml m



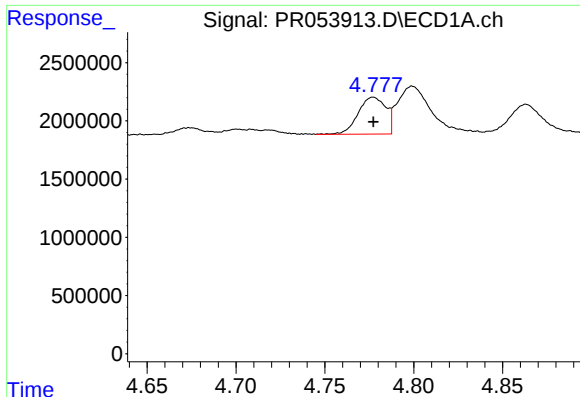
#2 Decachlorobiphenyl

R.T.: 9.365 min
Delta R.T.: 0.000 min
Response: 7611577
Conc: 4.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.952 min
Delta R.T.: 0.000 min
Response: 6745650
Conc: 5.16 ng/ml



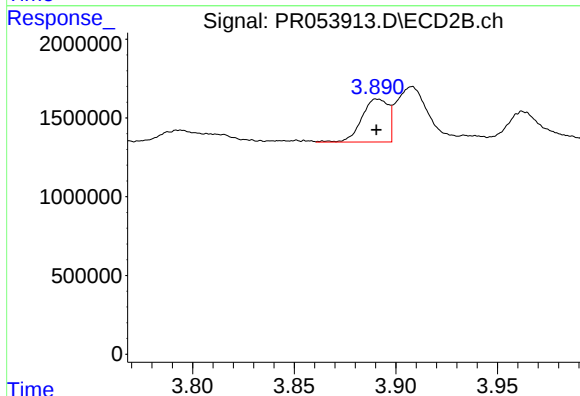
#3 AR-1016-1

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 3446763
Conc: 52.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

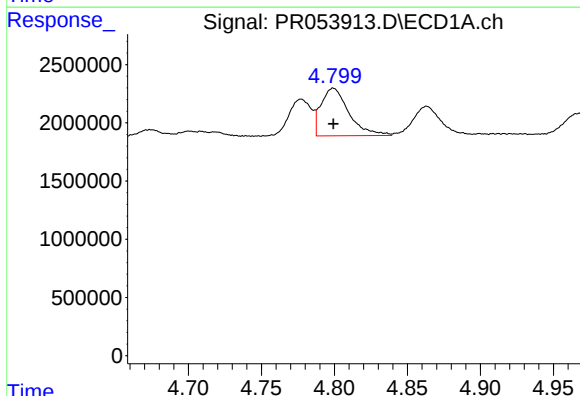
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/10/2022
Supervised By :Ankita Jodhani 03/10/2022



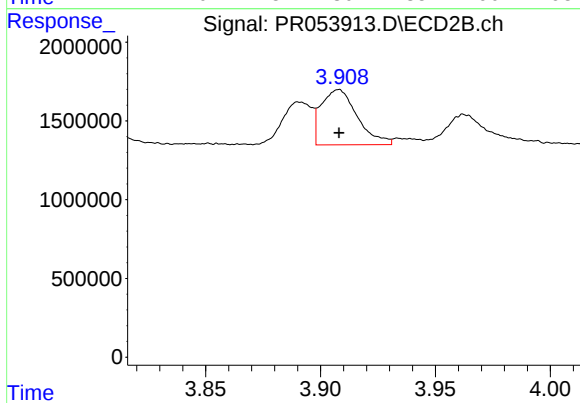
#3 AR-1016-1

R.T.: 3.890 min
Delta R.T.: 0.000 min
Response: 2476831
Conc: 54.59 ng/ml



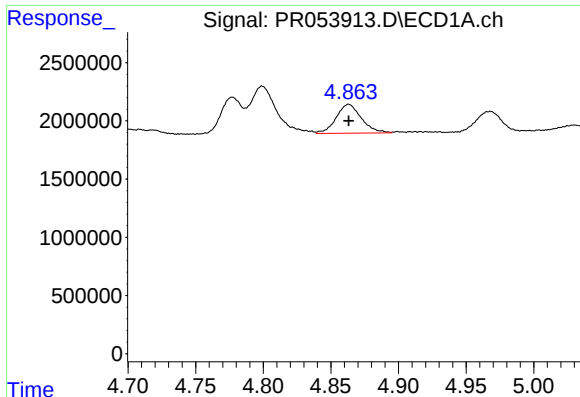
#4 AR-1016-2

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 5426407
Conc: 55.07 ng/ml



#4 AR-1016-2

R.T.: 3.908 min
Delta R.T.: 0.000 min
Response: 3835818
Conc: 52.01 ng/ml



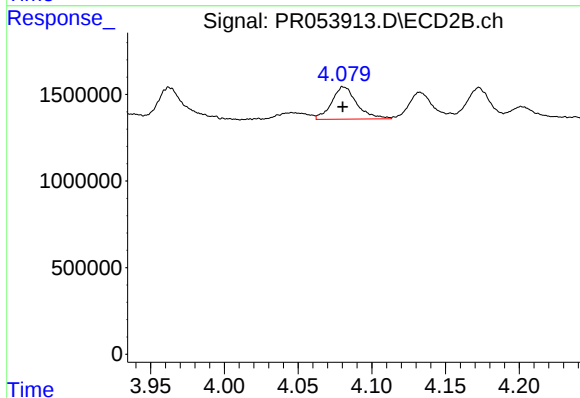
#5 AR-1016-3

R.T.: 4.863 min
Delta R.T.: 0.000 min
Response: 3209792
Conc: 54.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

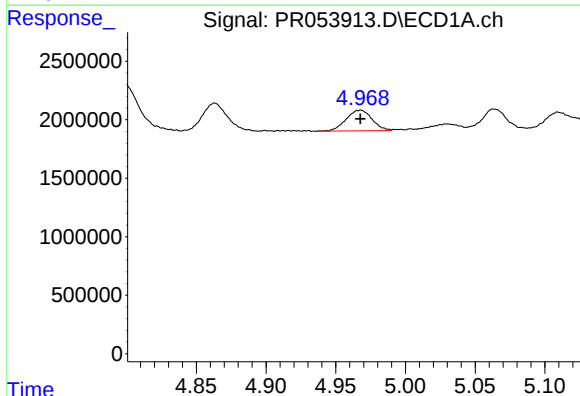
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/10/2022
Supervised By :Ankita Jodhani 03/10/2022



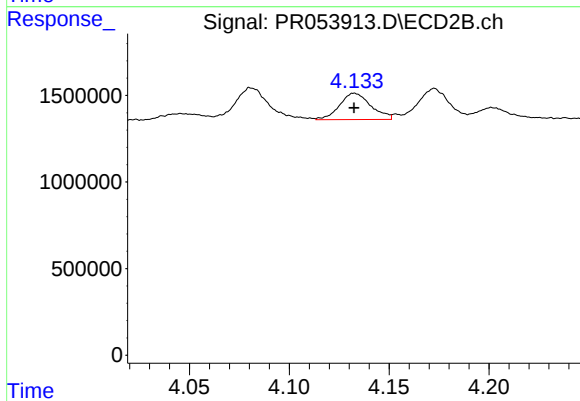
#5 AR-1016-3

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 2232133
Conc: 54.99 ng/ml



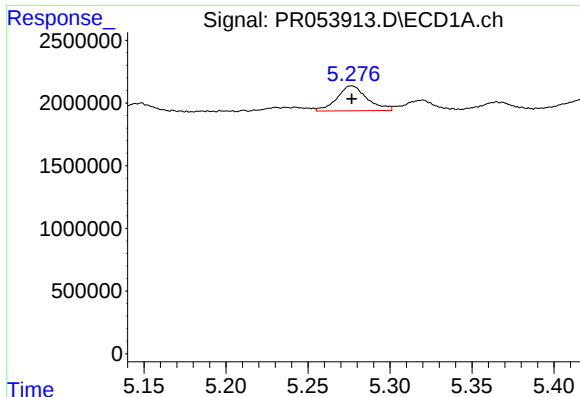
#6 AR-1016-4

R.T.: 4.968 min
Delta R.T.: 0.000 min
Response: 2294983
Conc: 49.77 ng/ml



#6 AR-1016-4

R.T.: 4.133 min
Delta R.T.: 0.000 min
Response: 1663331
Conc: 51.35 ng/ml



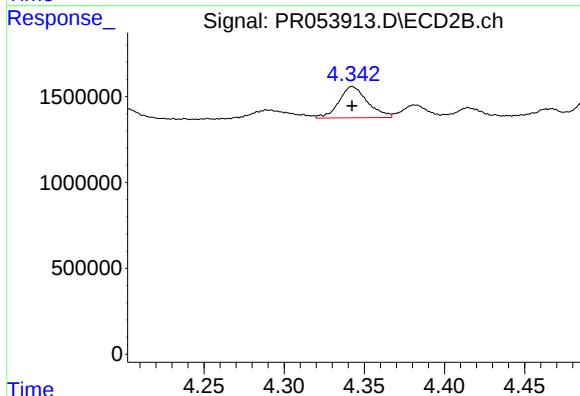
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 2531842
Conc: 53.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

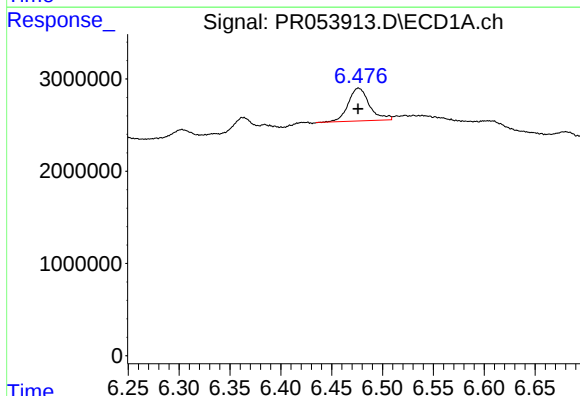
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/10/2022
Supervised By :Ankita Jodhani 03/10/2022



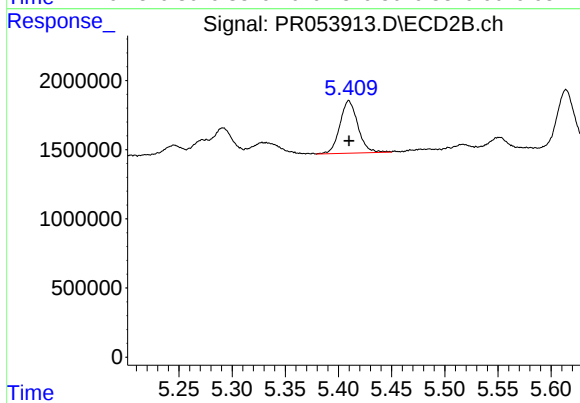
#7 AR-1016-5

R.T.: 4.342 min
Delta R.T.: 0.000 min
Response: 2260071
Conc: 55.65 ng/ml



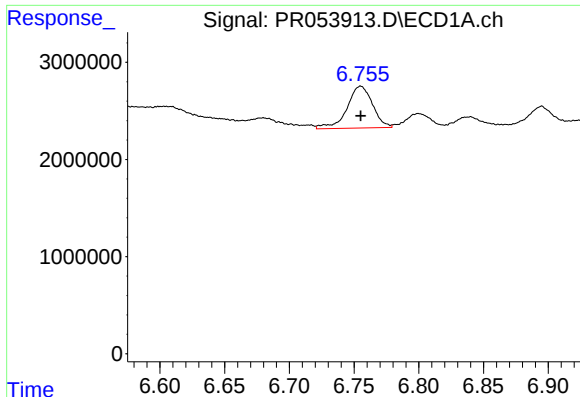
#31 AR-1260-1

R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 5174107
Conc: 56.51 ng/ml m



#31 AR-1260-1

R.T.: 5.410 min
Delta R.T.: 0.000 min
Response: 4465242
Conc: 58.90 ng/ml



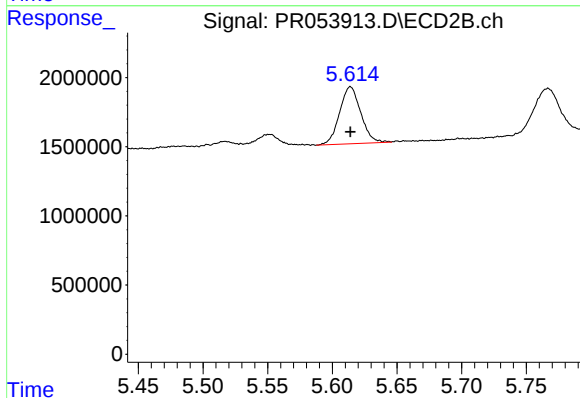
#32 AR-1260-2

R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 5903532
Conc: 55.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

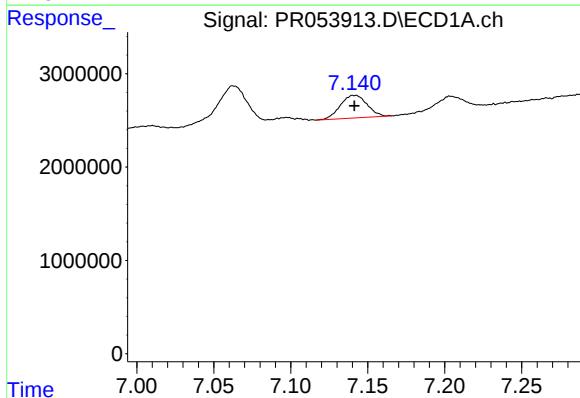
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/10/2022
Supervised By :Ankita Jodhani 03/10/2022



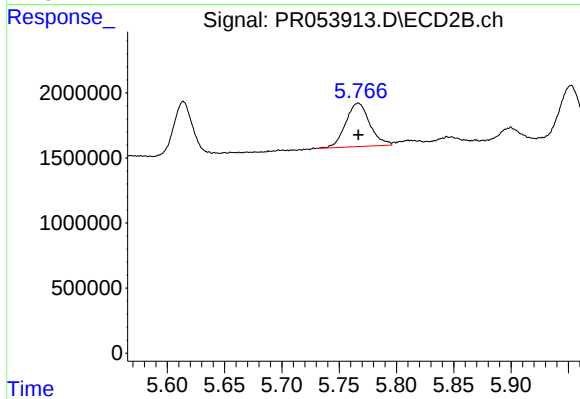
#32 AR-1260-2

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 4700134
Conc: 53.50 ng/ml



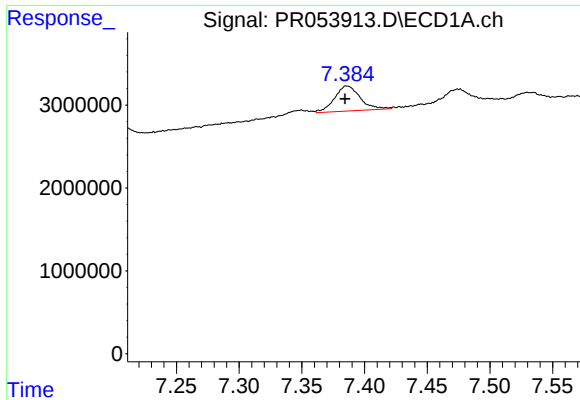
#33 AR-1260-3

R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 2949116
Conc: 44.00 ng/ml



#33 AR-1260-3

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 4869504
Conc: 56.75 ng/ml



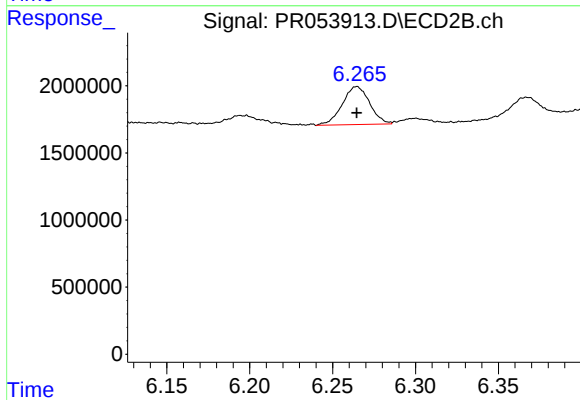
#34 AR-1260-4

R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 4303672
Conc: 50.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

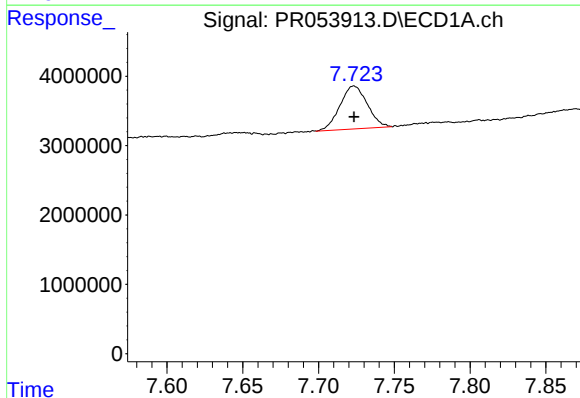
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/10/2022
Supervised By :Ankita Jodhani 03/10/2022



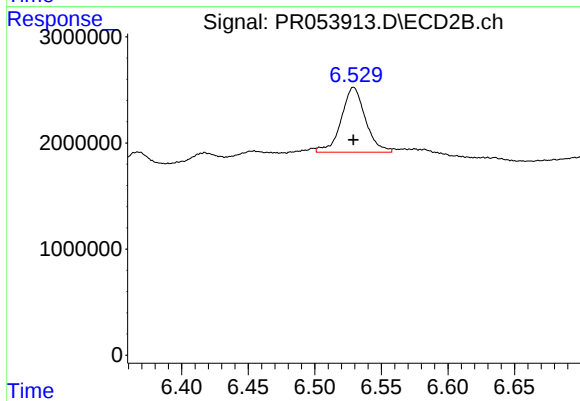
#34 AR-1260-4

R.T.: 6.265 min
Delta R.T.: 0.000 min
Response: 3252291
Conc: 51.96 ng/ml



#35 AR-1260-5

R.T.: 7.723 min
Delta R.T.: 0.000 min
Response: 7802999
Conc: 47.73 ng/ml m



#35 AR-1260-5

R.T.: 6.529 min
Delta R.T.: 0.000 min
Response: 7733591
Conc: 45.62 ng/ml m