

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090822\
 Data File : PR056409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2022 00:29
 Operator : AJ\MA
 Sample : PB147506BS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB147506BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/08/2022
 Supervised By :Ankita Jodhani 09/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 03:48:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 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...	3.625	2.896	99465774	39758054	20.702	22.683
2)	SA Decachlor...	9.512	8.104	43153017	31492289	21.747	18.928
Target Compounds							
3)	L1 AR-1016-1	4.843	4.000	7109315	3115015	56.747	58.131
4)	L1 AR-1016-2	4.867	4.017	10034400	3902304	55.193	48.560
5)	L1 AR-1016-3	4.930	4.193	5407621	2902512	50.689	66.890 #
6)	L1 AR-1016-4	5.033	4.244	3704931	1738857	42.805	54.859 #
7)	L1 AR-1016-5	5.346	4.459	3109071	1894203	40.985m	44.878
31)	L7 AR-1260-1	6.560	5.539	5143937	3793861	46.287	46.256
32)	L7 AR-1260-2	6.843	5.744	7097328	4450200	53.380	43.687
33)	L7 AR-1260-3	7.234	5.899	4067450	4367192	41.456	46.139
34)	L7 AR-1260-4	7.477	6.402	6720099	3005466	62.033	37.454 #
35)	L7 AR-1260-5	7.815	6.667	9063416	7498005	43.221	39.215

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090822\
Data File : PR056409.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2022 00:29
Operator : AJ\MA
Sample : PB147506BS
Misc :
ALS Vial : 40 Sample Multiplier: 1

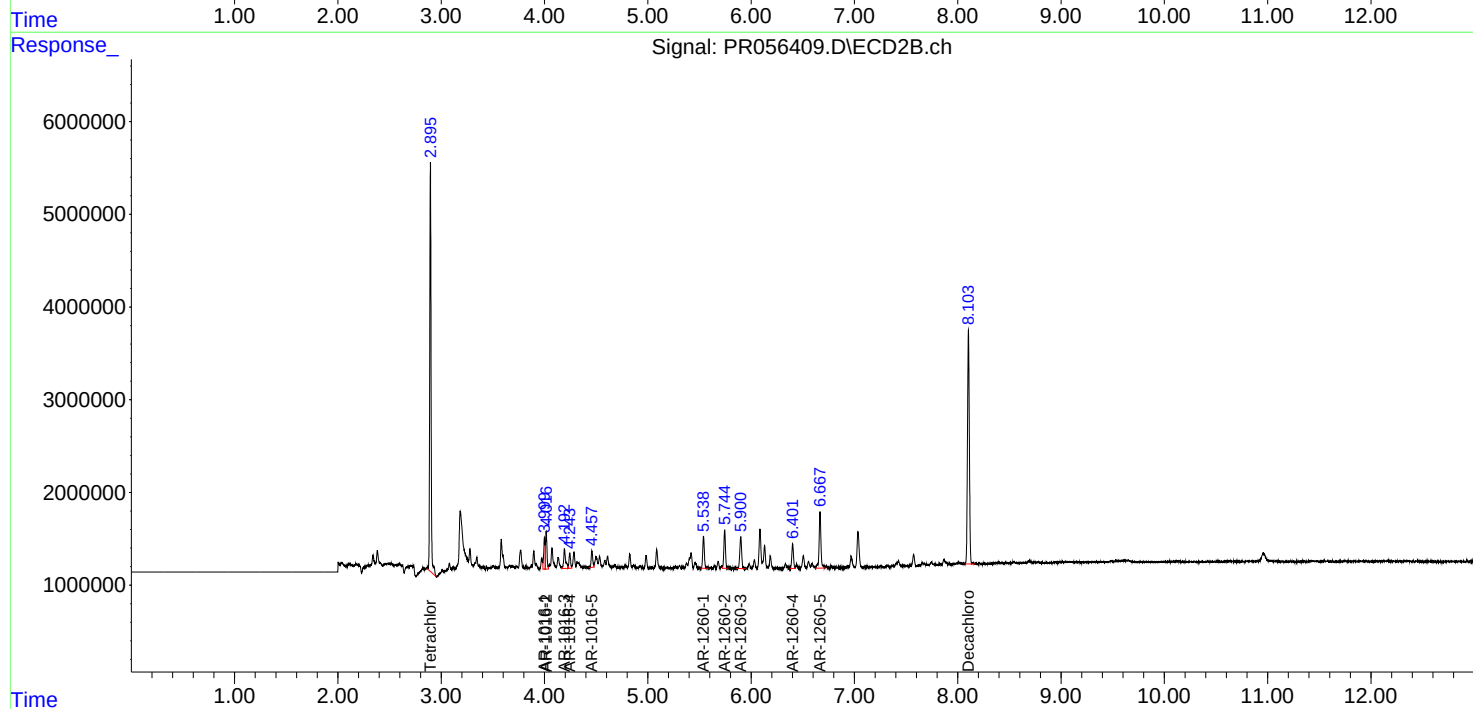
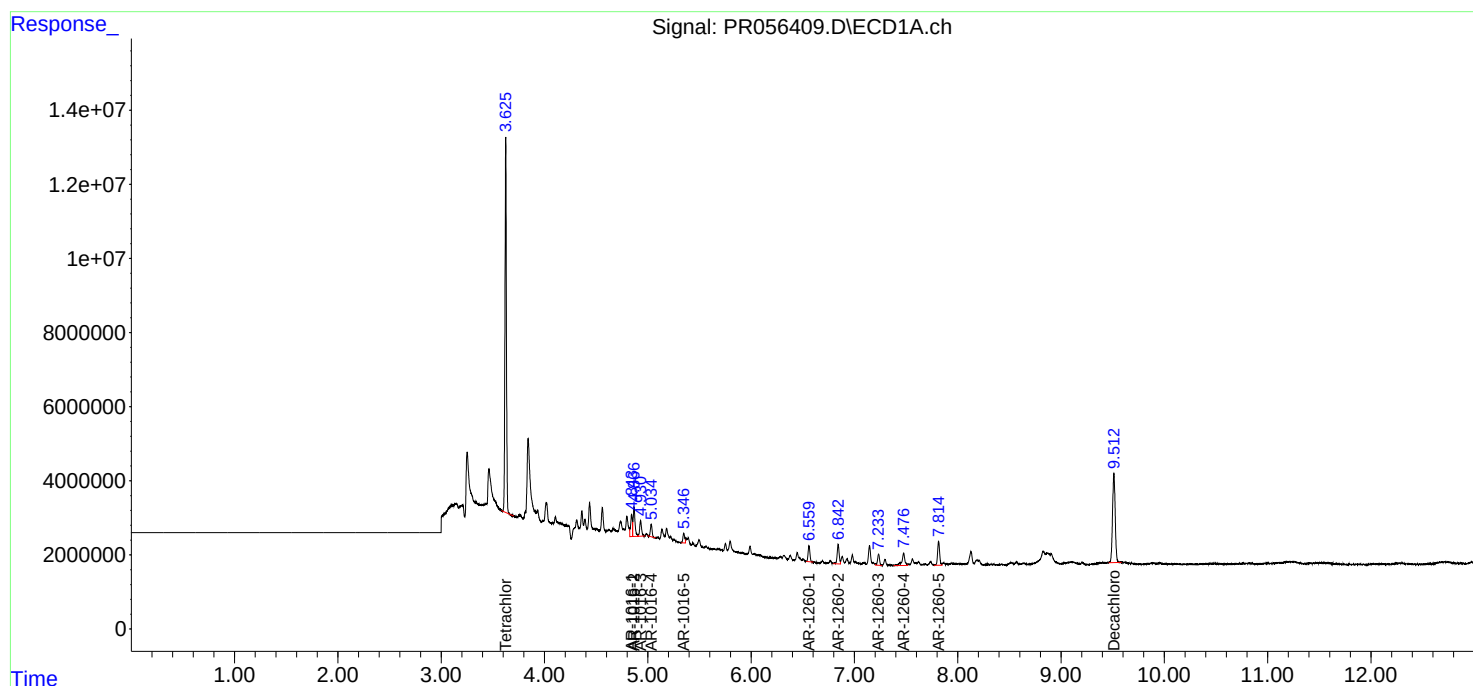
Instrument :
ECD_R
ClientSampleId :
PB147506BS

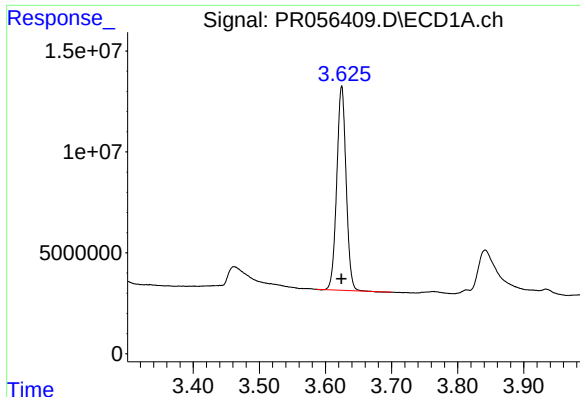
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/08/2022
Supervised By :Ankita Jodhani 09/08/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 03:48:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 07 09:20:17 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





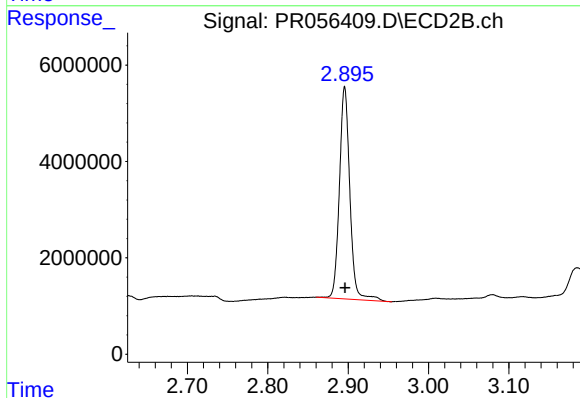
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: 0.000 min
Response: 99465774
Conc: 20.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147506BS

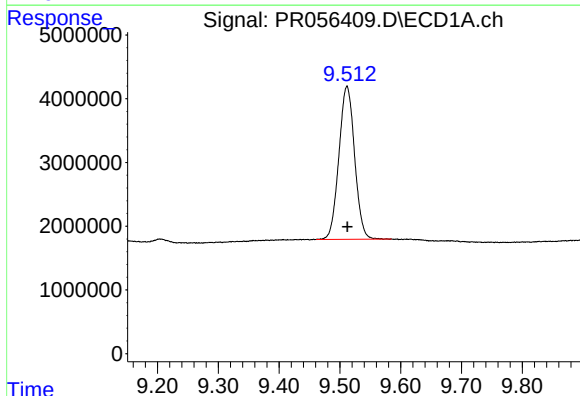
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/08/2022
Supervised By :Ankita Jodhani 09/08/2022



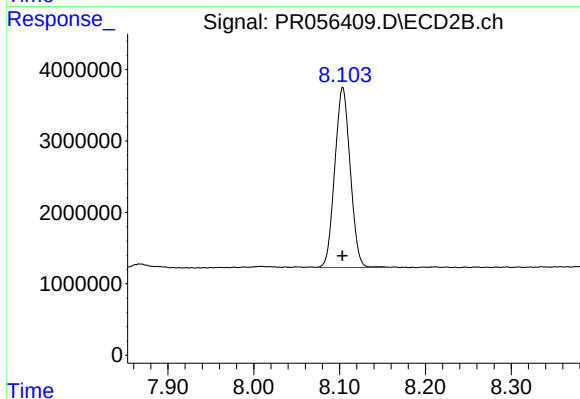
#1 Tetrachloro-m-xylene

R.T.: 2.896 min
Delta R.T.: 0.000 min
Response: 39758054
Conc: 22.68 ng/ml



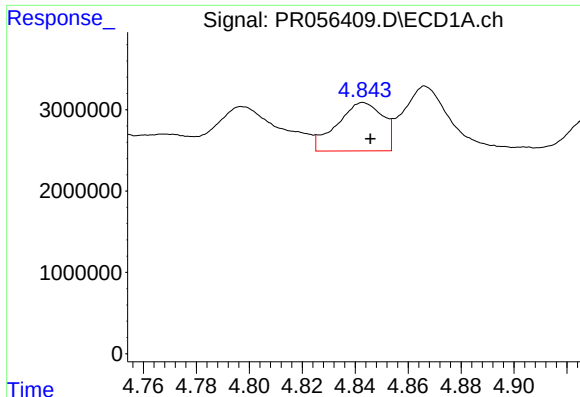
#2 Decachlorobiphenyl

R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 43153017
Conc: 21.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 31492289
Conc: 18.93 ng/ml



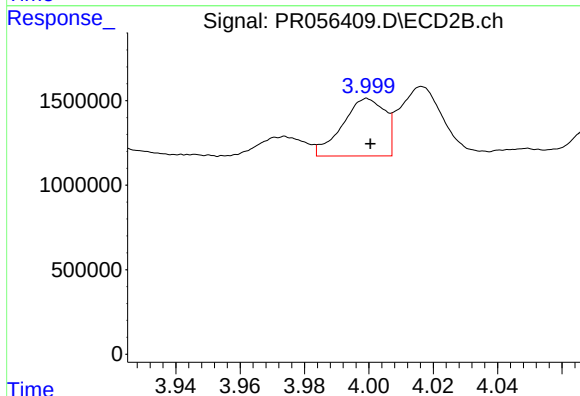
#3 AR-1016-1

R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 7109315
Conc: 56.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147506BS

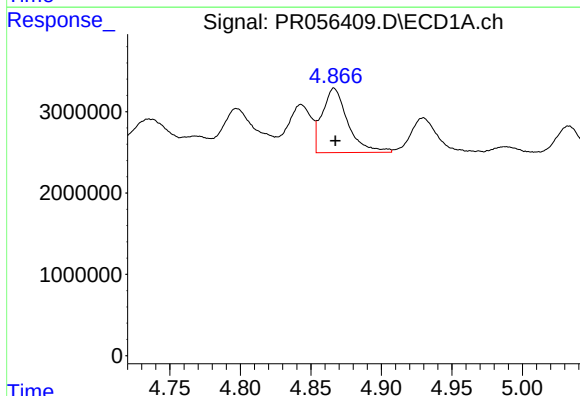
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/08/2022
Supervised By :Ankita Jodhani 09/08/2022



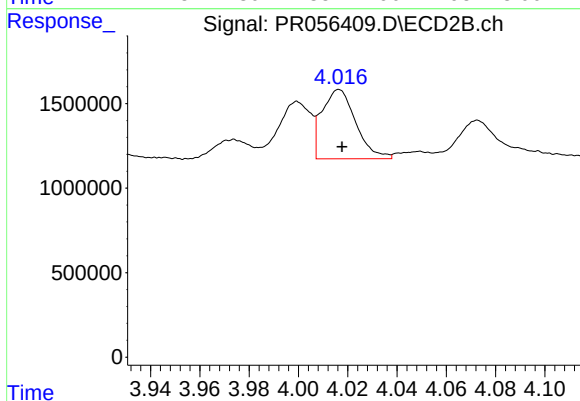
#3 AR-1016-1

R.T.: 4.000 min
Delta R.T.: -0.001 min
Response: 3115015
Conc: 58.13 ng/ml



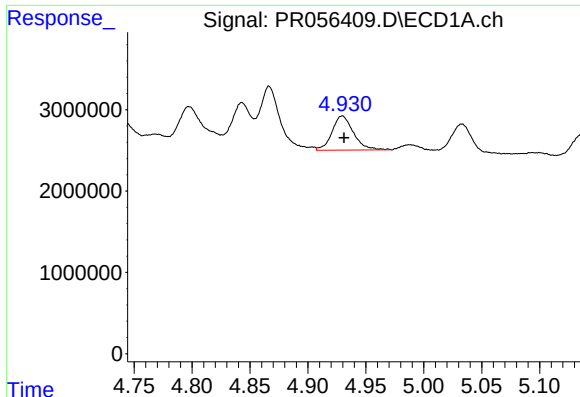
#4 AR-1016-2

R.T.: 4.867 min
Delta R.T.: 0.000 min
Response: 10034400
Conc: 55.19 ng/ml



#4 AR-1016-2

R.T.: 4.017 min
Delta R.T.: -0.001 min
Response: 3902304
Conc: 48.56 ng/ml



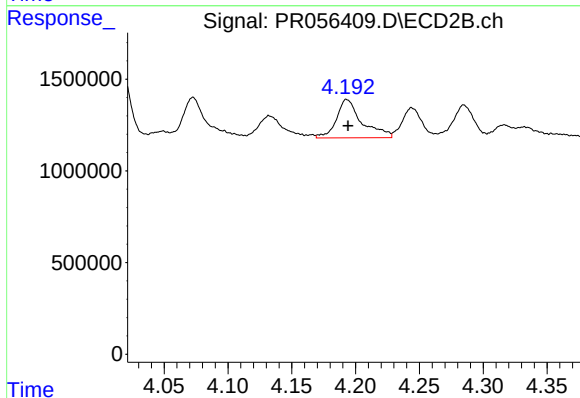
#5 AR-1016-3

R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 5407621
Conc: 50.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147506BS

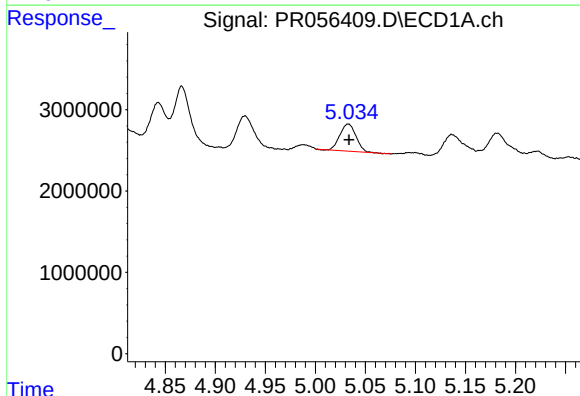
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/08/2022
Supervised By :Ankita Jodhani 09/08/2022



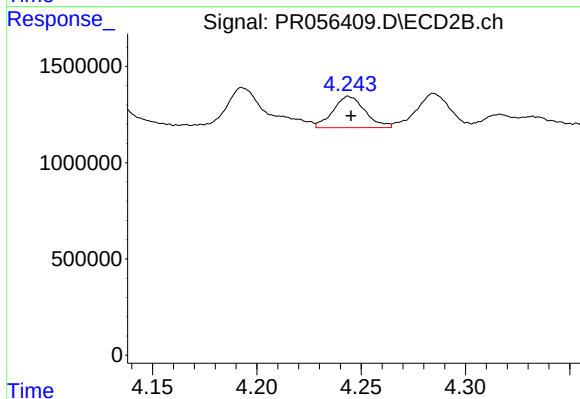
#5 AR-1016-3

R.T.: 4.193 min
Delta R.T.: 0.000 min
Response: 2902512
Conc: 66.89 ng/ml



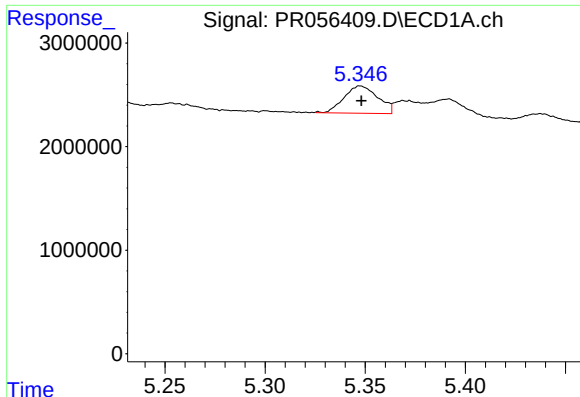
#6 AR-1016-4

R.T.: 5.033 min
Delta R.T.: -0.001 min
Response: 3704931
Conc: 42.81 ng/ml



#6 AR-1016-4

R.T.: 4.244 min
Delta R.T.: -0.001 min
Response: 1738857
Conc: 54.86 ng/ml



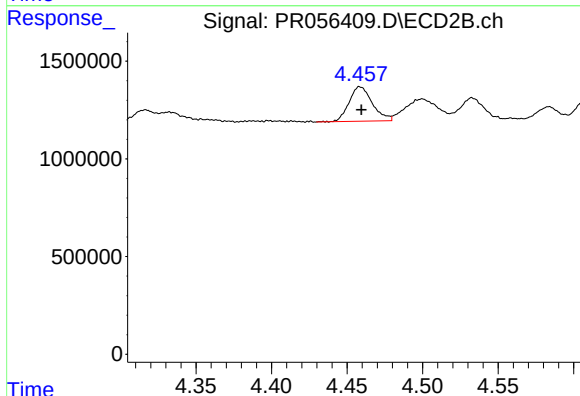
#7 AR-1016-5

R.T.: 5.346 min
Delta R.T.: -0.002 min
Response: 3109071
Conc: 40.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147506BS

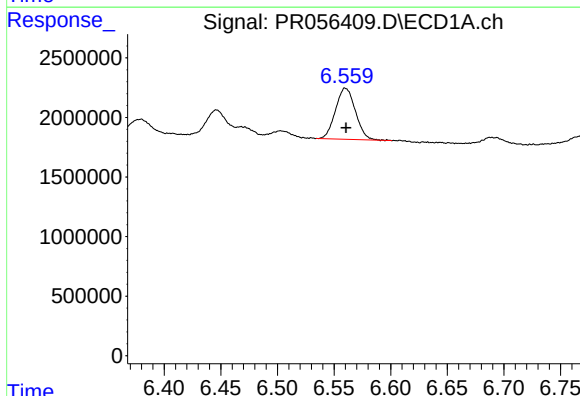
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/08/2022
Supervised By :Ankita Jodhani 09/08/2022



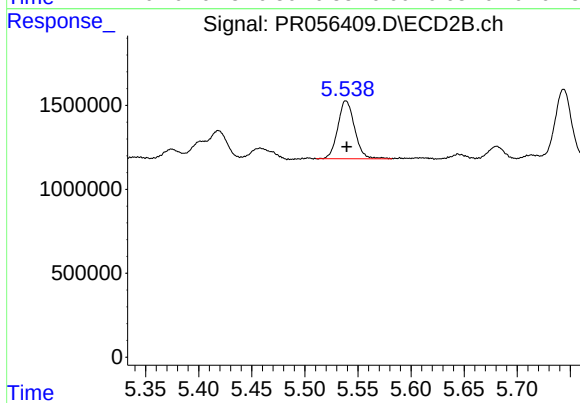
#7 AR-1016-5

R.T.: 4.459 min
Delta R.T.: 0.000 min
Response: 1894203
Conc: 44.88 ng/ml



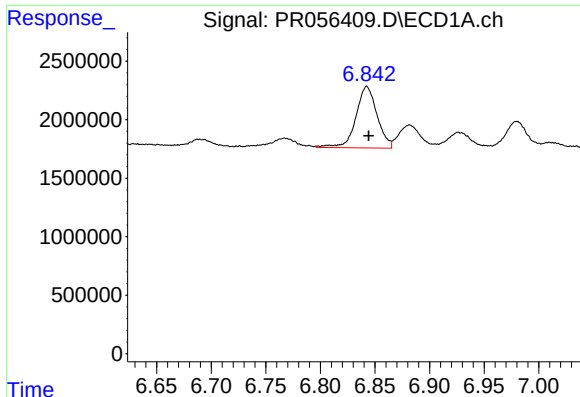
#31 AR-1260-1

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 5143937
Conc: 46.29 ng/ml



#31 AR-1260-1

R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 3793861
Conc: 46.26 ng/ml



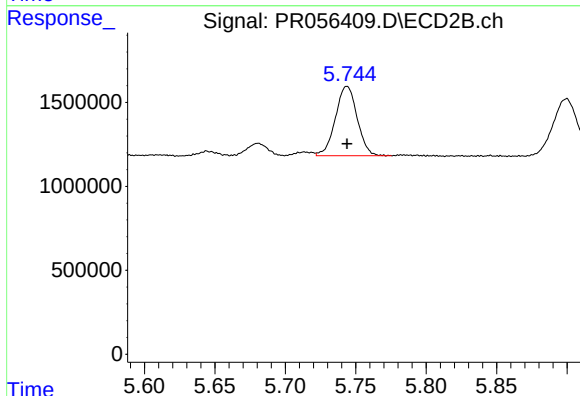
#32 AR-1260-2

R.T.: 6.843 min
Delta R.T.: -0.002 min
Response: 7097328
Conc: 53.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147506BS

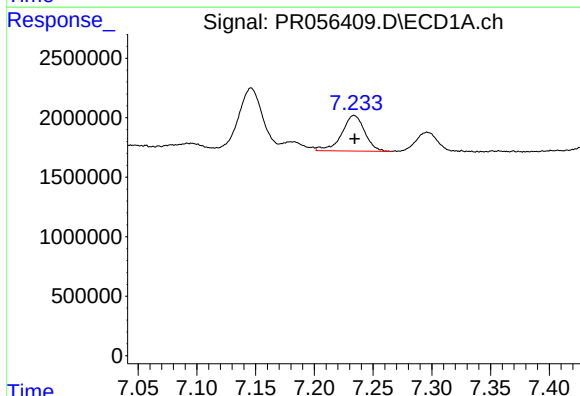
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/08/2022
Supervised By :Ankita Jodhani 09/08/2022



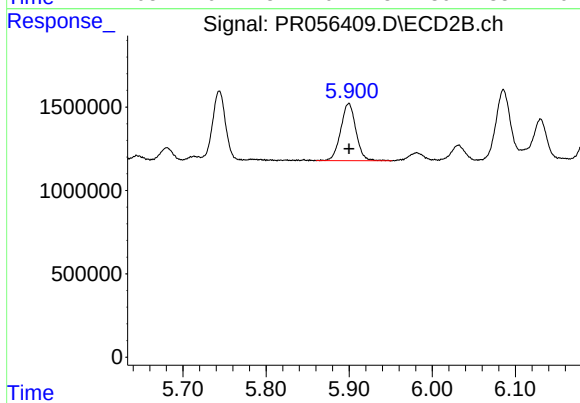
#32 AR-1260-2

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 4450200
Conc: 43.69 ng/ml



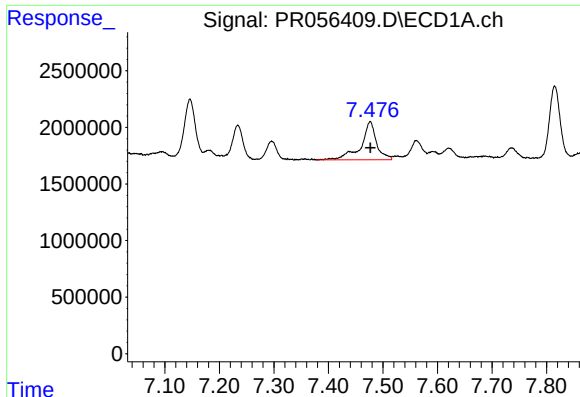
#33 AR-1260-3

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 4067450
Conc: 41.46 ng/ml



#33 AR-1260-3

R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 4367192
Conc: 46.14 ng/ml



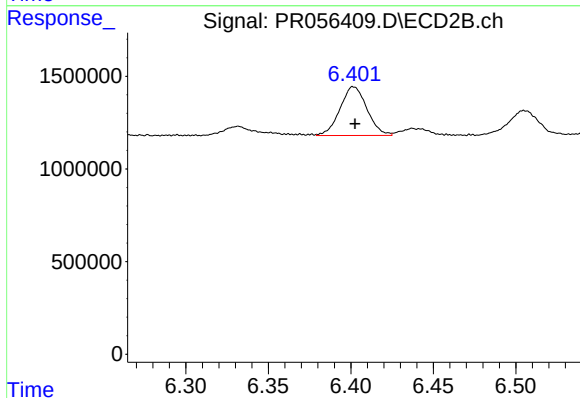
#34 AR-1260-4

R.T.: 7.477 min
Delta R.T.: 0.000 min
Response: 6720099
Conc: 62.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147506BS

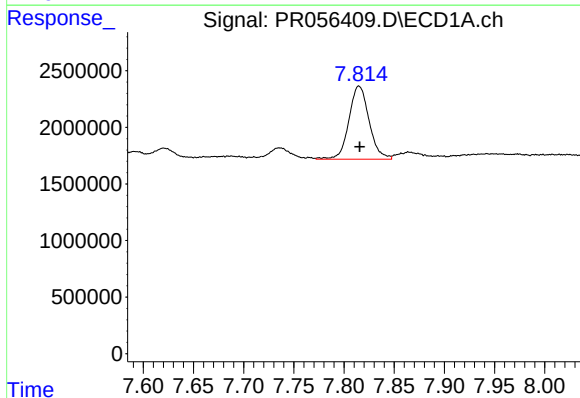
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/08/2022
Supervised By :Ankita Jodhani 09/08/2022



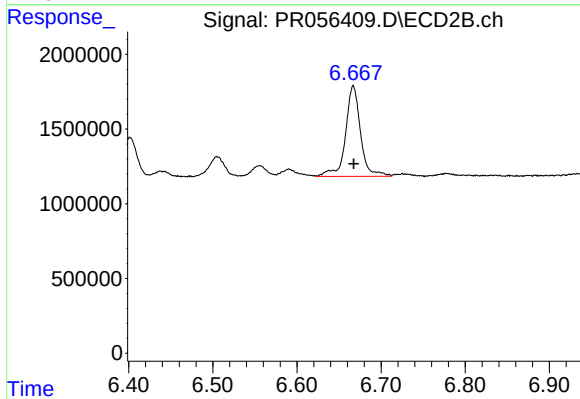
#34 AR-1260-4

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 3005466
Conc: 37.45 ng/ml



#35 AR-1260-5

R.T.: 7.815 min
Delta R.T.: 0.000 min
Response: 9063416
Conc: 43.22 ng/ml



#35 AR-1260-5

R.T.: 6.667 min
Delta R.T.: 0.000 min
Response: 7498005
Conc: 39.22 ng/ml