

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081122\
 Data File : PP050479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2022 18:44
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/12/2022
 Supervised By :Ankita Jodhani 08/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 23:16:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 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...	4.344	3.606	81514777	159.1E6	50.641	50.809
2)	SA Decachlor...	10.090	8.570	82733122	73645239	46.983	47.850
Target Compounds							
3)	L1 AR-1016-1	5.520	4.677	31276518	49079653	499.503	482.853m
4)	L1 AR-1016-2	5.543	4.696	43201834	70700363	487.860	488.794m
5)	L1 AR-1016-3	5.605	4.871	26244536	37635477	480.200	495.966
6)	L1 AR-1016-4	5.706	4.912	22950581	28491672	497.691	488.994
7)	L1 AR-1016-5	5.999	5.124	21912779	37151763	490.438	486.242
31)	L7 AR-1260-1	7.127	6.150	42266771	55455684	462.784	489.384
32)	L7 AR-1260-2	7.385	6.337	51293010	68785033	448.955	512.021
33)	L7 AR-1260-3	7.744	6.490	38046285	58722501	446.779	487.469
34)	L7 AR-1260-4	7.972	6.960	42823487	43429281	449.888	489.905
35)	L7 AR-1260-5	8.291	7.202	86703136	99662339	463.828	511.245

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081122\
Data File : PP050479.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Aug 2022 18:44
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

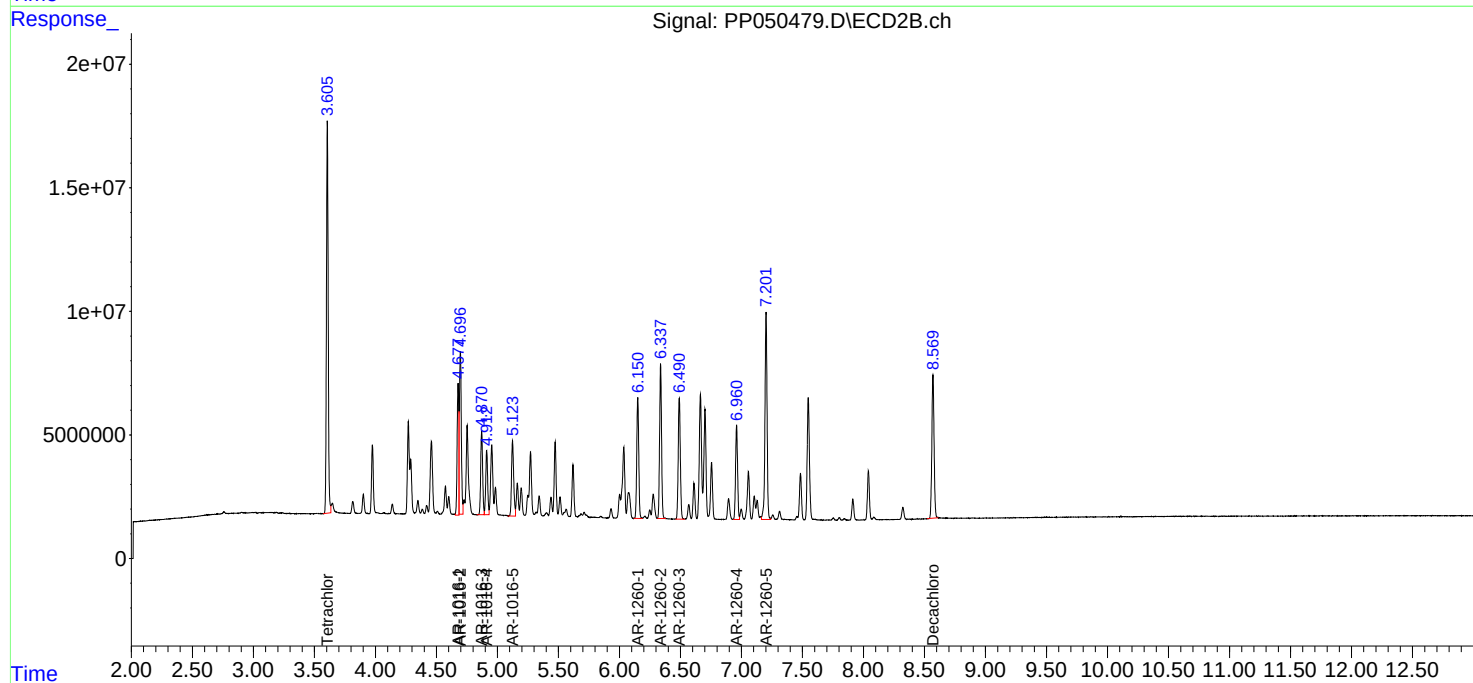
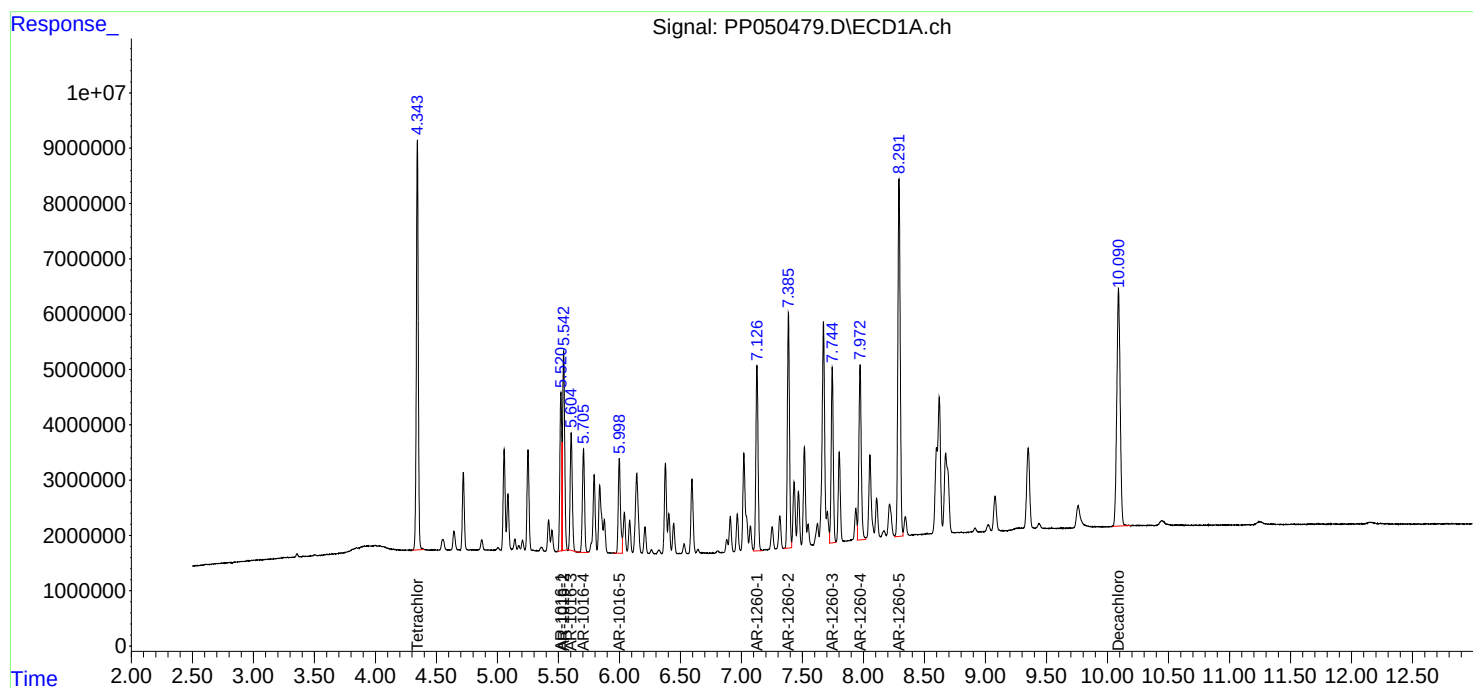
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

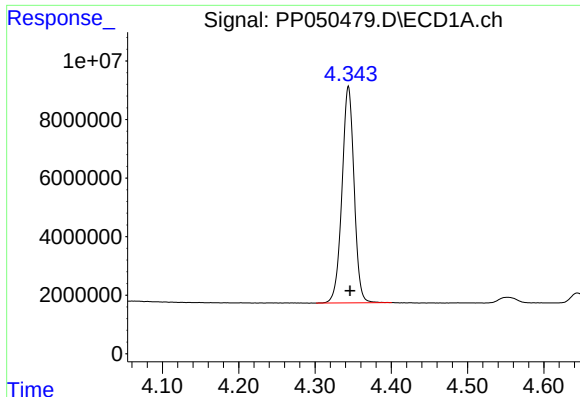
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/12/2022
Supervised By :Ankita Jodhani 08/12/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 23:16:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 09 11:38:04 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





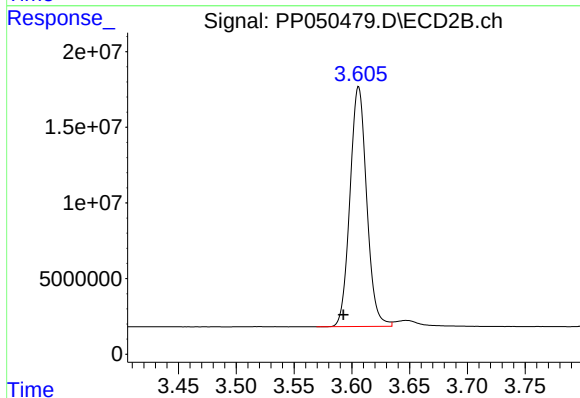
#1 Tetrachloro-m-xylene

R.T.: 4.344 min
Delta R.T.: -0.002 min
Response: 81514777
Conc: 50.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

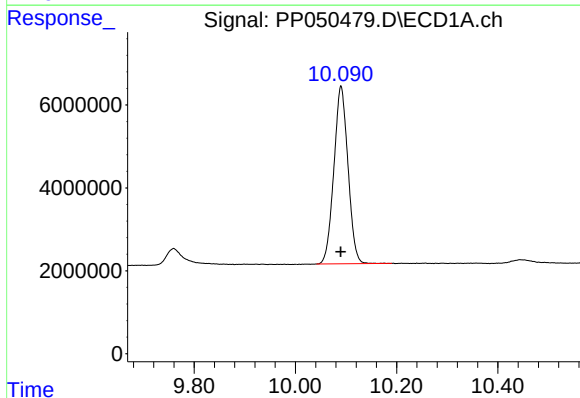
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/12/2022
Supervised By :Ankita Jodhani 08/12/2022



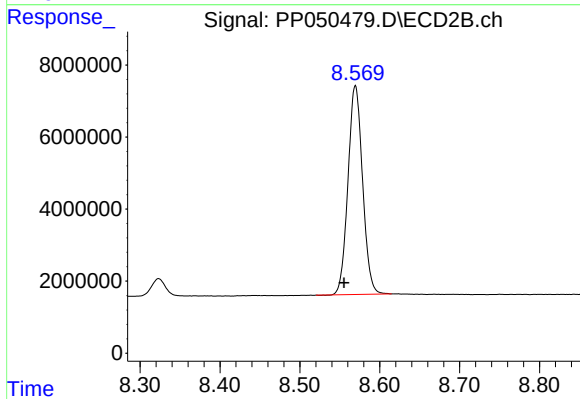
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: 0.013 min
Response: 159144606
Conc: 50.81 ng/ml



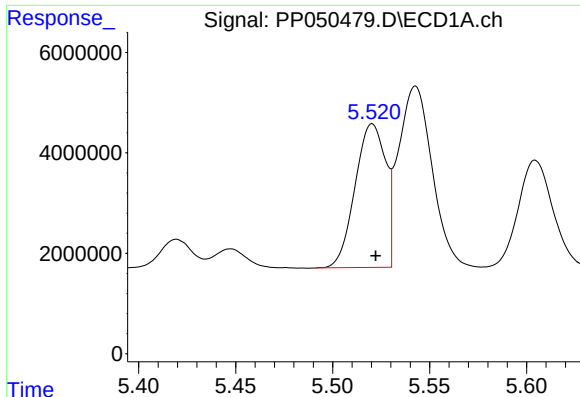
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: 0.000 min
Response: 82733122
Conc: 46.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.570 min
Delta R.T.: 0.014 min
Response: 73645239
Conc: 47.85 ng/ml



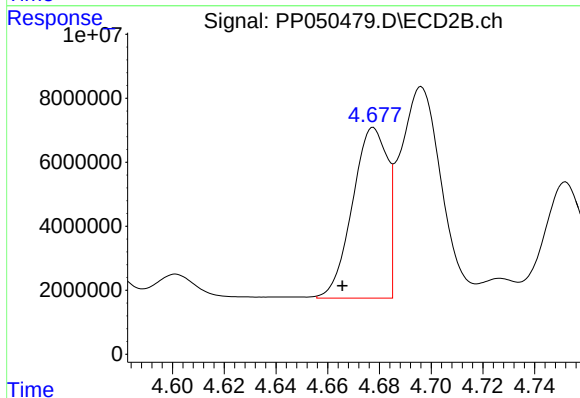
#3 AR-1016-1

R.T.: 5.520 min
Delta R.T.: -0.002 min
Response: 31276518
Conc: 499.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

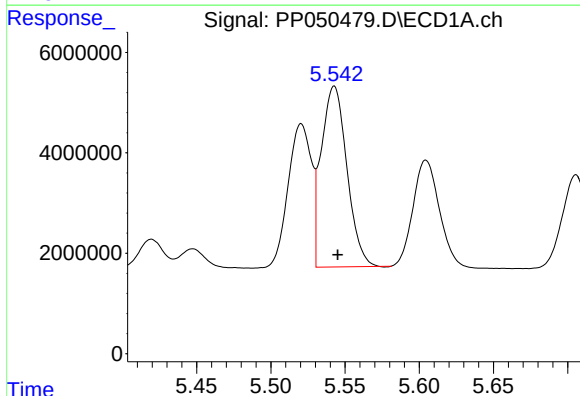
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/12/2022
Supervised By :Ankita Jodhani 08/12/2022



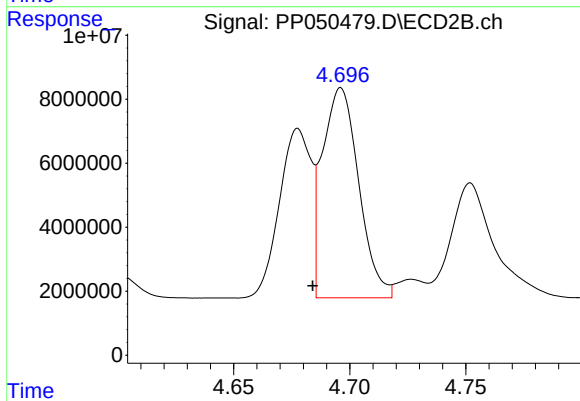
#3 AR-1016-1

R.T.: 4.677 min
Delta R.T.: 0.011 min
Response: 49079653
Conc: 482.85 ng/ml m



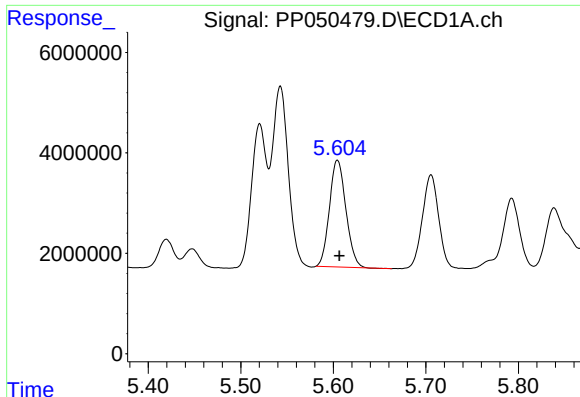
#4 AR-1016-2

R.T.: 5.543 min
Delta R.T.: -0.002 min
Response: 43201834
Conc: 487.86 ng/ml



#4 AR-1016-2

R.T.: 4.696 min
Delta R.T.: 0.012 min
Response: 70700363
Conc: 488.79 ng/ml m



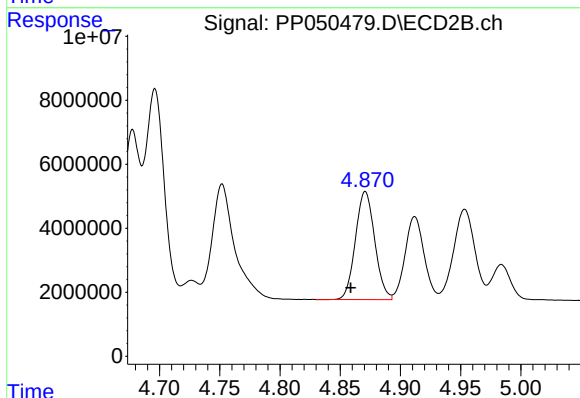
#5 AR-1016-3

R.T.: 5.605 min
Delta R.T.: -0.002 min
Response: 26244536
Conc: 480.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

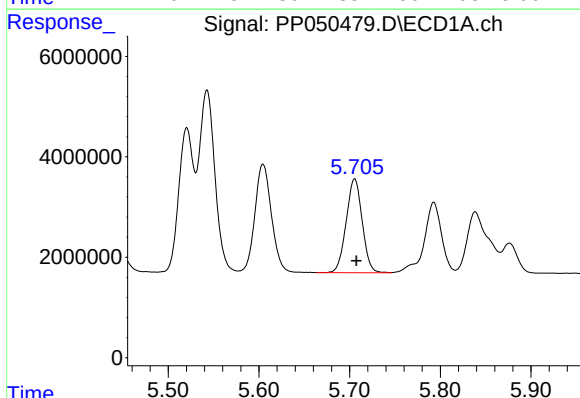
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/12/2022
Supervised By :Ankita Jodhani 08/12/2022



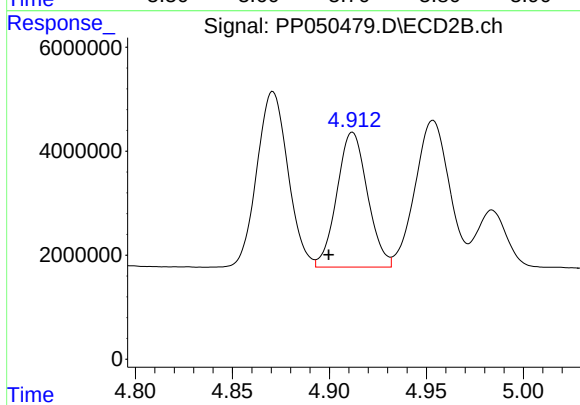
#5 AR-1016-3

R.T.: 4.871 min
Delta R.T.: 0.012 min
Response: 37635477
Conc: 495.97 ng/ml



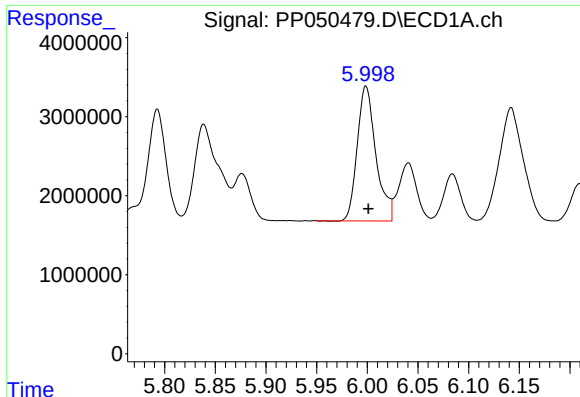
#6 AR-1016-4

R.T.: 5.706 min
Delta R.T.: -0.002 min
Response: 22950581
Conc: 497.69 ng/ml



#6 AR-1016-4

R.T.: 4.912 min
Delta R.T.: 0.012 min
Response: 28491672
Conc: 488.99 ng/ml



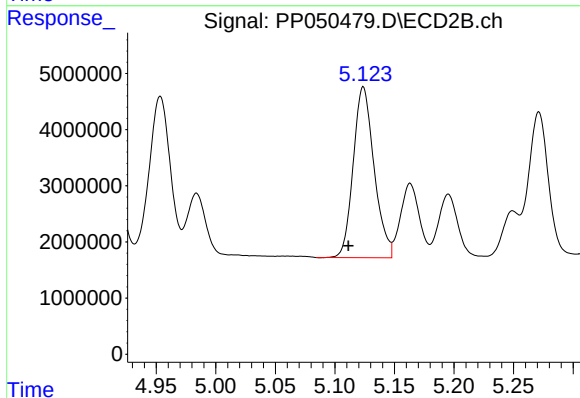
#7 AR-1016-5

R.T.: 5.999 min
Delta R.T.: -0.003 min
Response: 21912779
Conc: 490.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

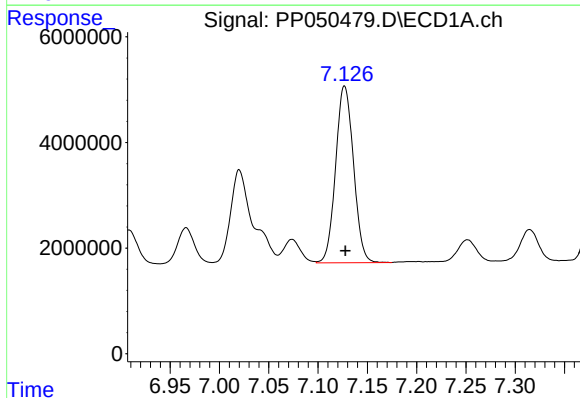
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/12/2022
Supervised By :Ankita Jodhani 08/12/2022



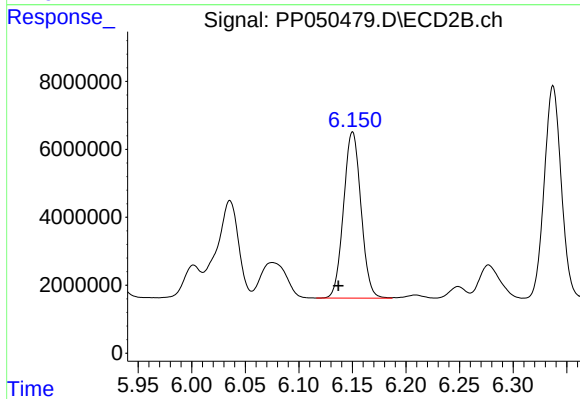
#7 AR-1016-5

R.T.: 5.124 min
Delta R.T.: 0.012 min
Response: 37151763
Conc: 486.24 ng/ml



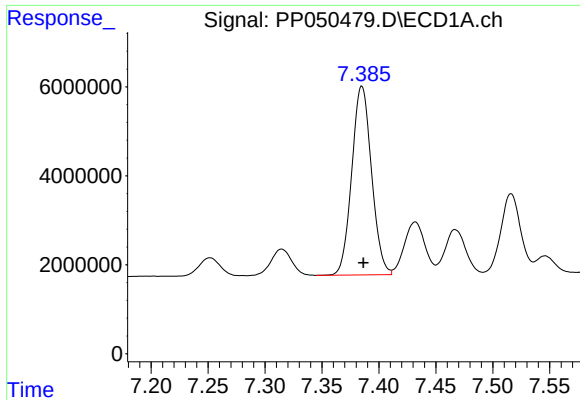
#31 AR-1260-1

R.T.: 7.127 min
Delta R.T.: -0.001 min
Response: 42266771
Conc: 462.78 ng/ml



#31 AR-1260-1

R.T.: 6.150 min
Delta R.T.: 0.013 min
Response: 55455684
Conc: 489.38 ng/ml



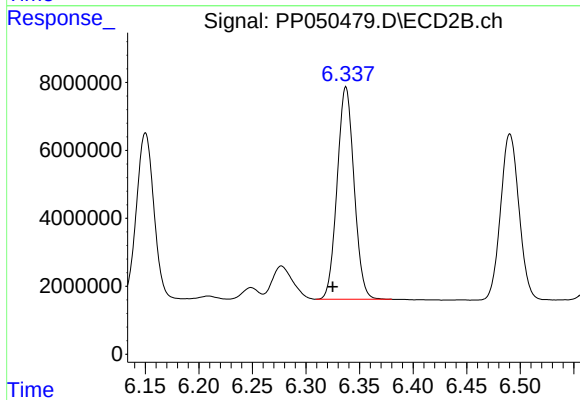
#32 AR-1260-2

R.T.: 7.385 min
Delta R.T.: -0.001 min
Response: 51293010
Conc: 448.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

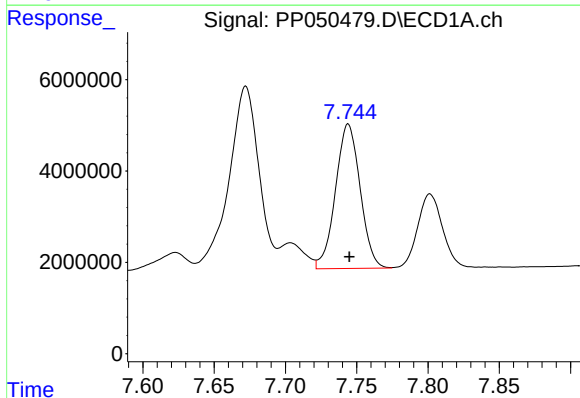
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/12/2022
Supervised By :Ankita Jodhani 08/12/2022



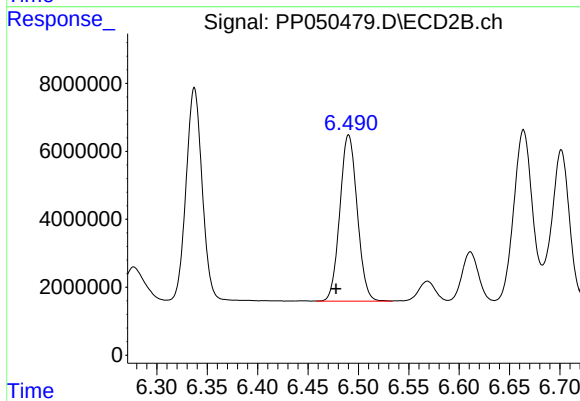
#32 AR-1260-2

R.T.: 6.337 min
Delta R.T.: 0.012 min
Response: 68785033
Conc: 512.02 ng/ml



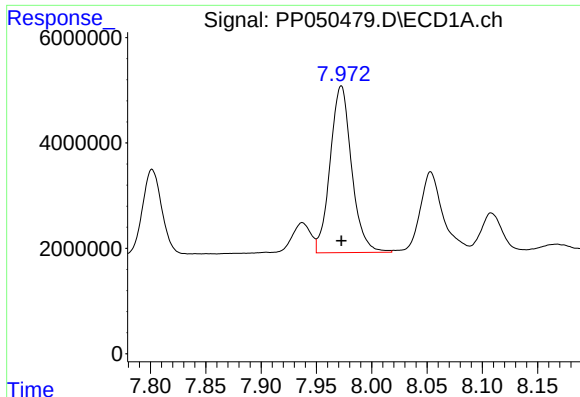
#33 AR-1260-3

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 38046285
Conc: 446.78 ng/ml



#33 AR-1260-3

R.T.: 6.490 min
Delta R.T.: 0.012 min
Response: 58722501
Conc: 487.47 ng/ml



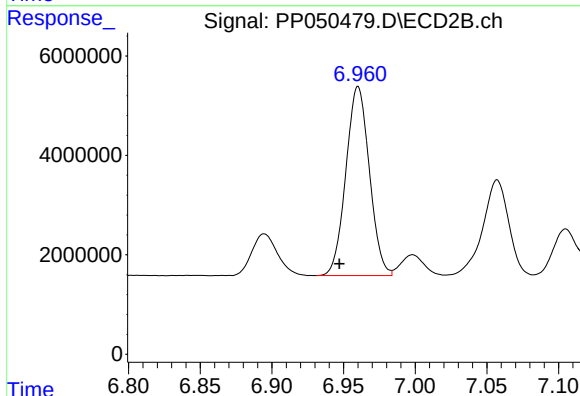
#34 AR-1260-4

R.T.: 7.972 min
Delta R.T.: 0.000 min
Response: 42823487
Conc: 449.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

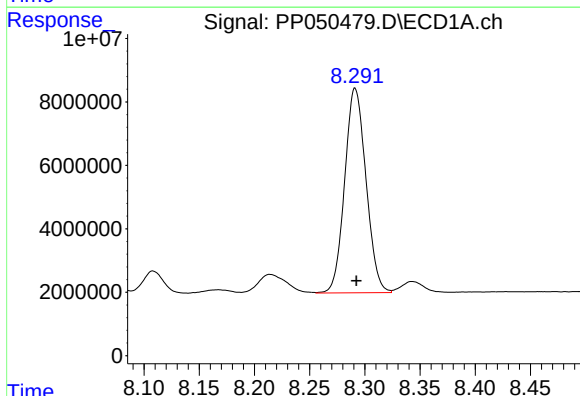
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/12/2022
Supervised By :Ankita Jodhani 08/12/2022



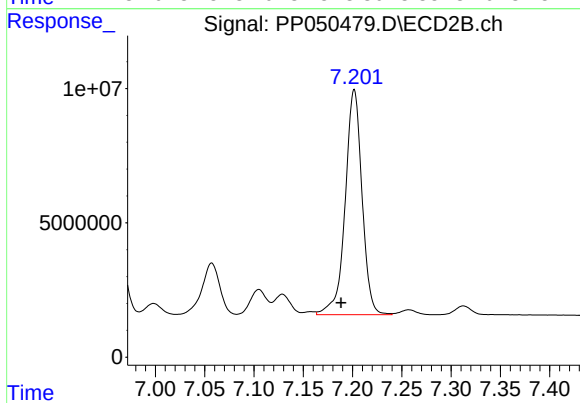
#34 AR-1260-4

R.T.: 6.960 min
Delta R.T.: 0.013 min
Response: 43429281
Conc: 489.91 ng/ml



#35 AR-1260-5

R.T.: 8.291 min
Delta R.T.: -0.001 min
Response: 86703136
Conc: 463.83 ng/ml



#35 AR-1260-5

R.T.: 7.202 min
Delta R.T.: 0.014 min
Response: 99662339
Conc: 511.25 ng/ml