

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092022\
 Data File : PP051464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 14:17
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/21/2022
 Supervised By :Ankita Jodhani 09/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 15:13:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 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...	4.433	3.685	92431476	78364813	52.014	51.879m
2)	SA Decachlor...	10.254	8.786	67247866	61136584	43.513	51.023
Target Compounds							
3)	L1 AR-1016-1	5.606	4.789	30772100	25198804	499.327	505.612
4)	L1 AR-1016-2	5.628	4.809	43944917	35605542	508.152	498.755
5)	L1 AR-1016-3	5.692	4.988	27740200	19106009	506.992	508.830
6)	L1 AR-1016-4	5.790	5.030	21741489	15362650	510.631	505.441
7)	L1 AR-1016-5	6.087	5.248	22544087	20963221	495.308	528.816
31)	L7 AR-1260-1	7.218	6.297	45658222	37127739	489.085	497.599
32)	L7 AR-1260-2	7.475	6.485	48569134	43951567	460.011	497.090
33)	L7 AR-1260-3	7.836	6.642	36551268	41499929	473.186	489.327
34)	L7 AR-1260-4	8.062	7.120	39970688	33526317	450.421	500.054
35)	L7 AR-1260-5	8.387	7.361	68304746	70526369	443.981	477.362

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092022\
Data File : PP051464.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2022 14:17
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

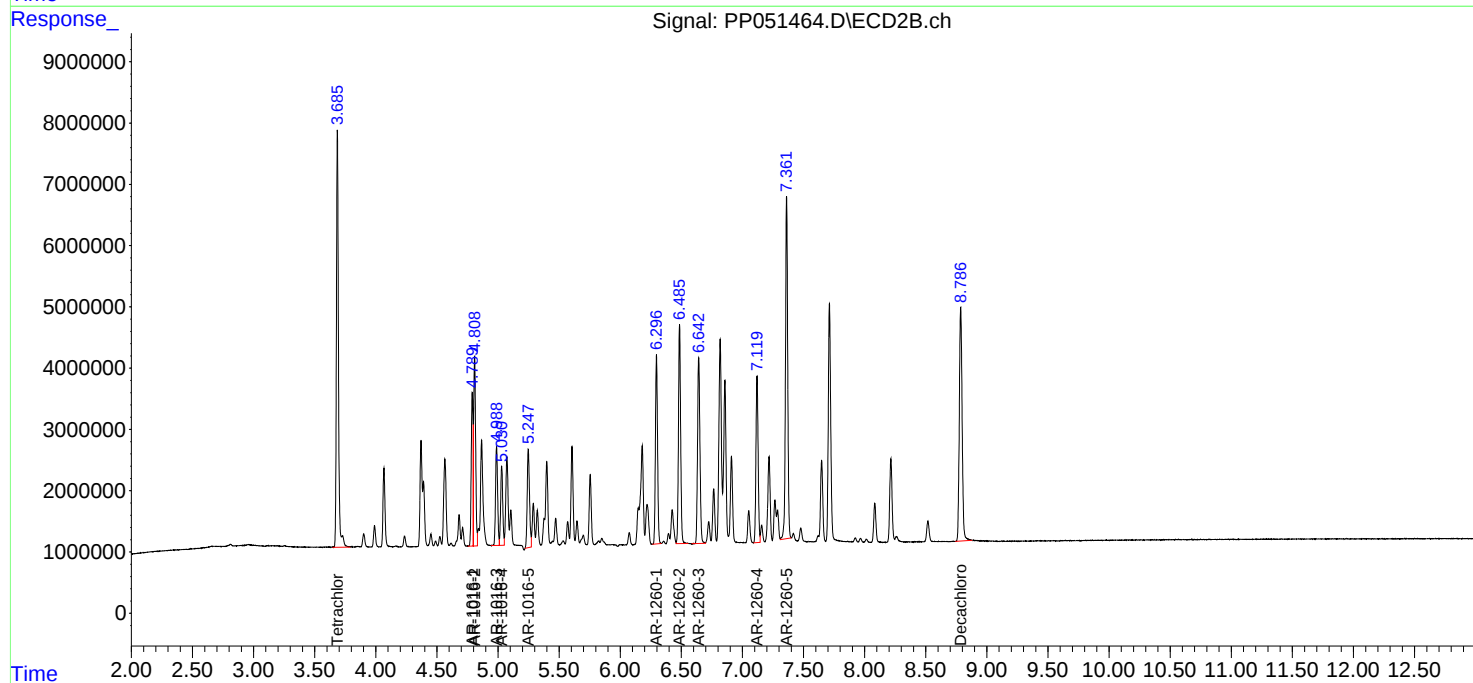
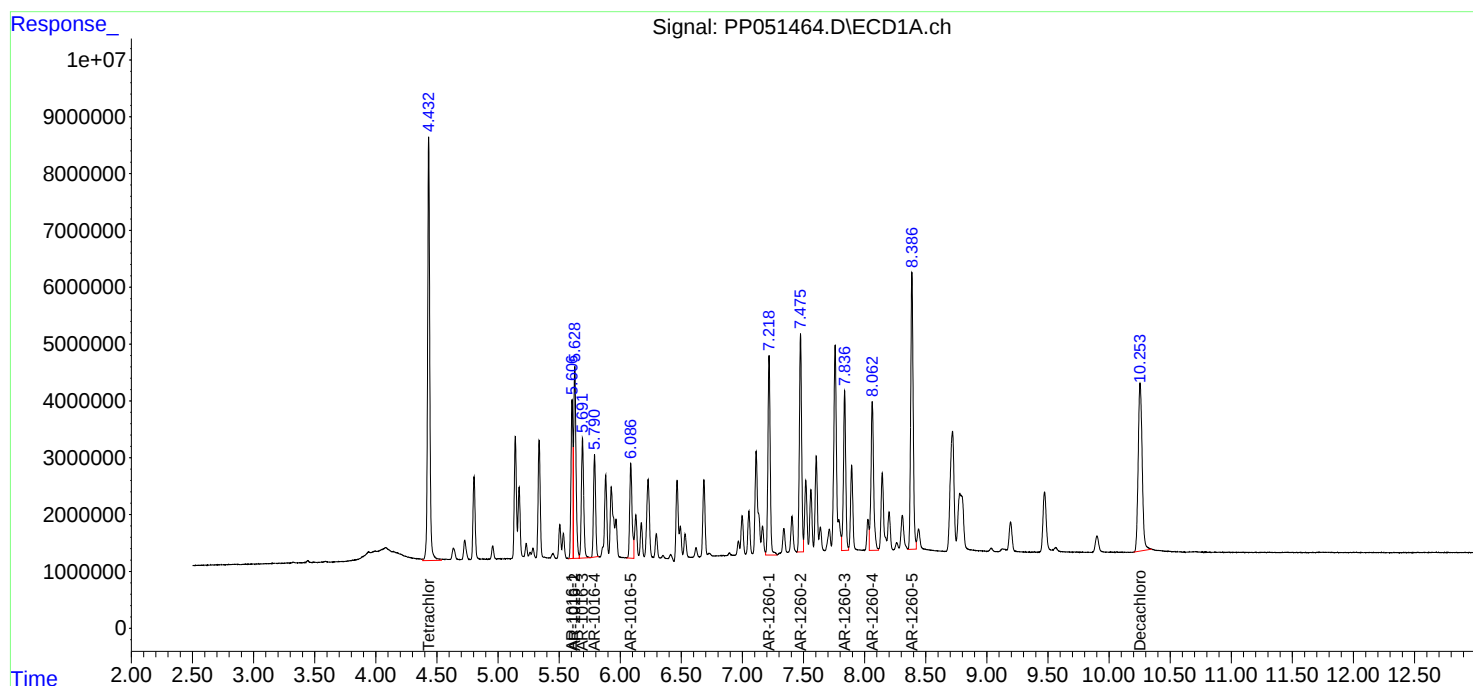
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

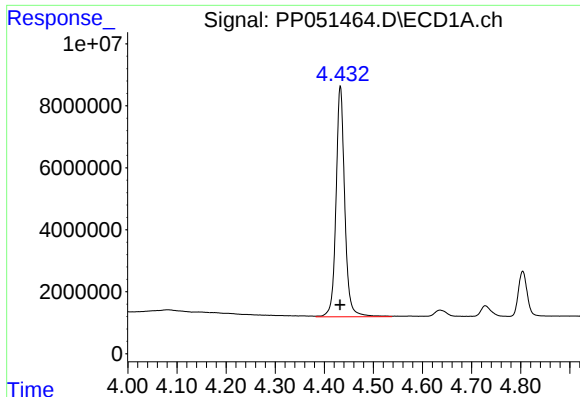
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/21/2022
Supervised By :Ankita Jodhani 09/21/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 15:13:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 20 14:37:22 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





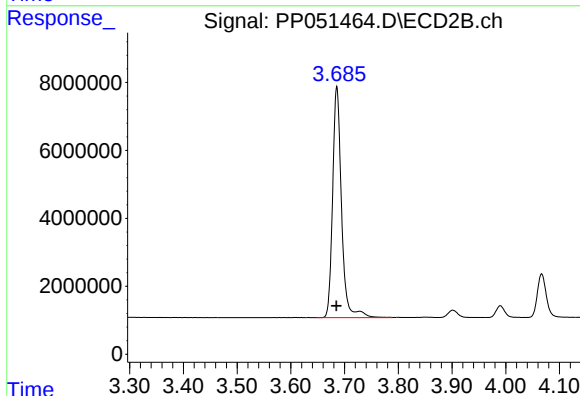
#1 Tetrachloro-m-xylene

R.T.: 4.433 min
Delta R.T.: 0.000 min
Response: 92431476
Conc: 52.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

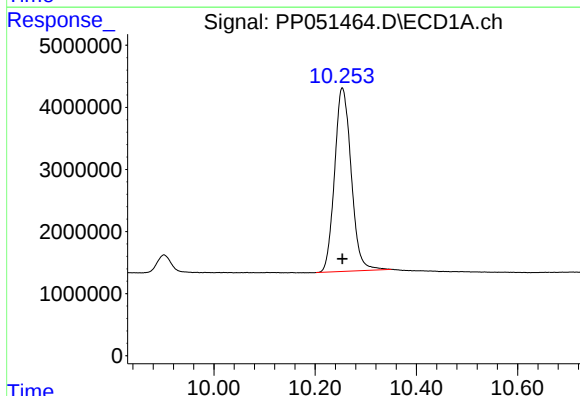
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/21/2022
Supervised By :Ankita Jodhani 09/21/2022



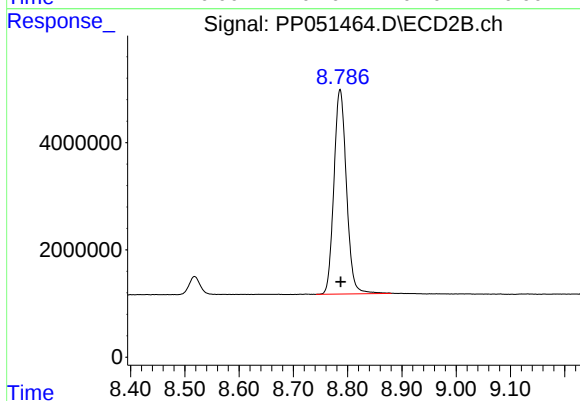
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 78364813
Conc: 51.88 ng/ml m



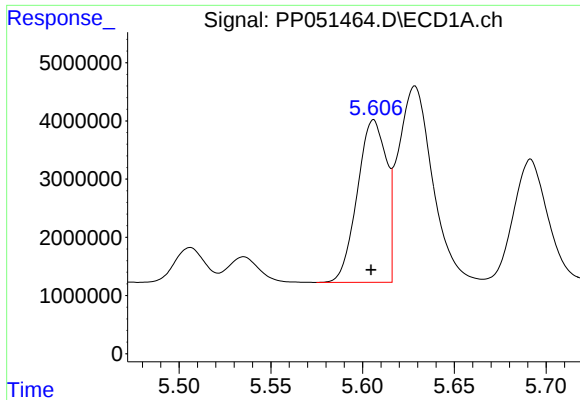
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: 0.000 min
Response: 67247866
Conc: 43.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 61136584
Conc: 51.02 ng/ml



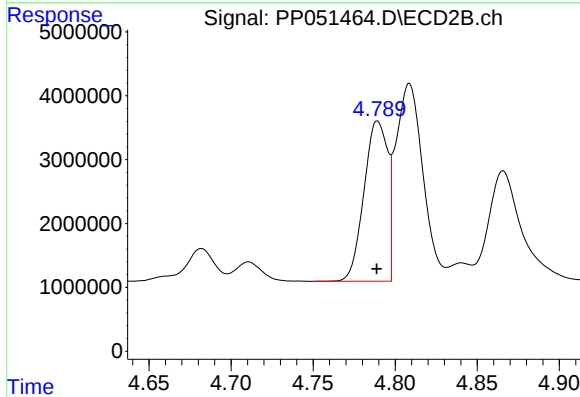
#3 AR-1016-1

R.T.: 5.606 min
Delta R.T.: 0.001 min
Response: 30772100
Conc: 499.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

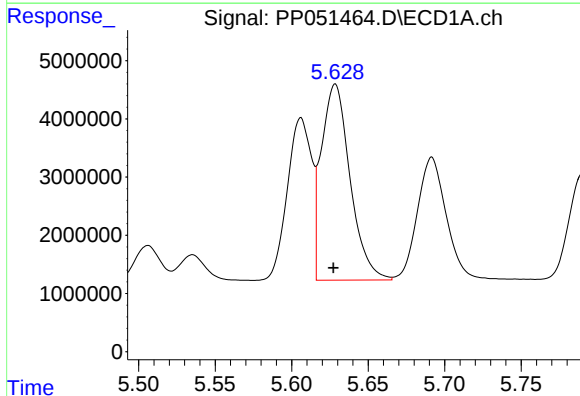
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/21/2022
Supervised By :Ankita Jodhani 09/21/2022



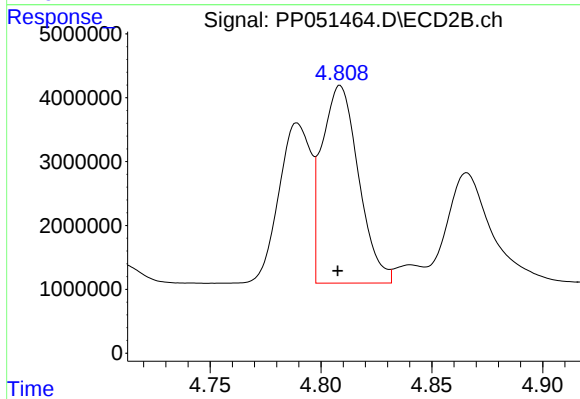
#3 AR-1016-1

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 25198804
Conc: 505.61 ng/ml



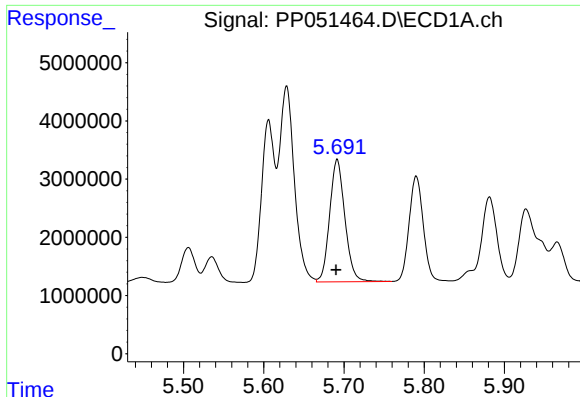
#4 AR-1016-2

R.T.: 5.628 min
Delta R.T.: 0.001 min
Response: 43944917
Conc: 508.15 ng/ml



#4 AR-1016-2

R.T.: 4.809 min
Delta R.T.: 0.001 min
Response: 35605542
Conc: 498.75 ng/ml



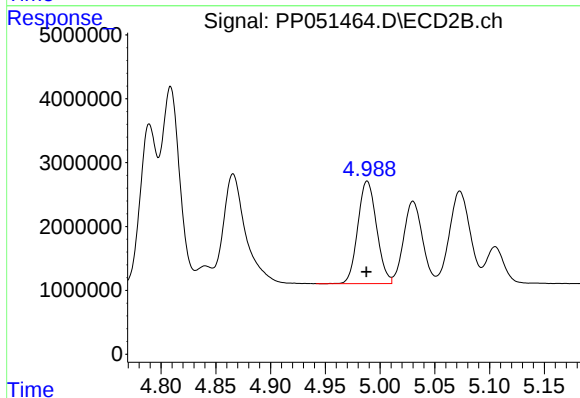
#5 AR-1016-3

R.T.: 5.692 min
Delta R.T.: 0.001 min
Response: 27740200
Conc: 506.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

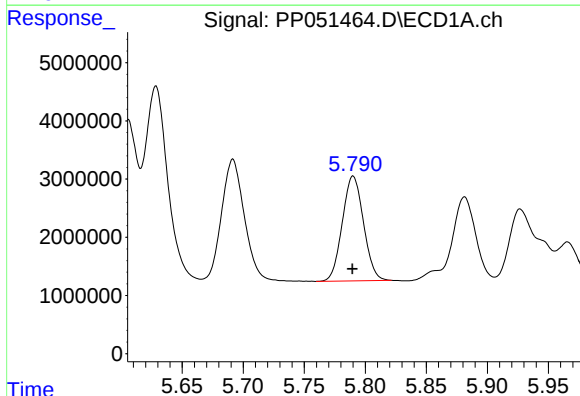
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/21/2022
Supervised By :Ankita Jodhani 09/21/2022



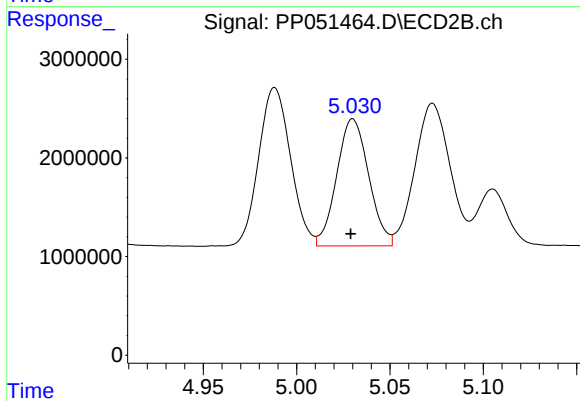
#5 AR-1016-3

R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 19106009
Conc: 508.83 ng/ml



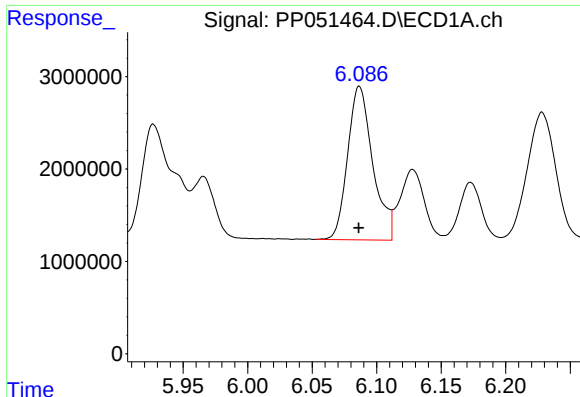
#6 AR-1016-4

R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 21741489
Conc: 510.63 ng/ml



#6 AR-1016-4

R.T.: 5.030 min
Delta R.T.: 0.001 min
Response: 15362650
Conc: 505.44 ng/ml



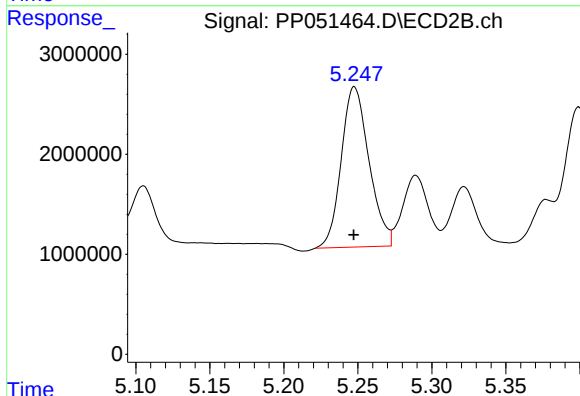
#7 AR-1016-5

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 22544087
Conc: 495.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

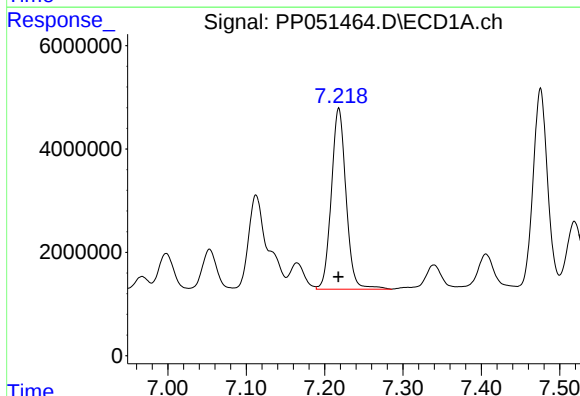
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/21/2022
Supervised By :Ankita Jodhani 09/21/2022



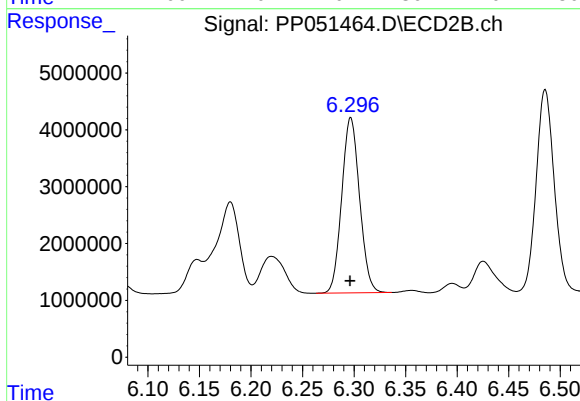
#7 AR-1016-5

R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 20963221
Conc: 528.82 ng/ml



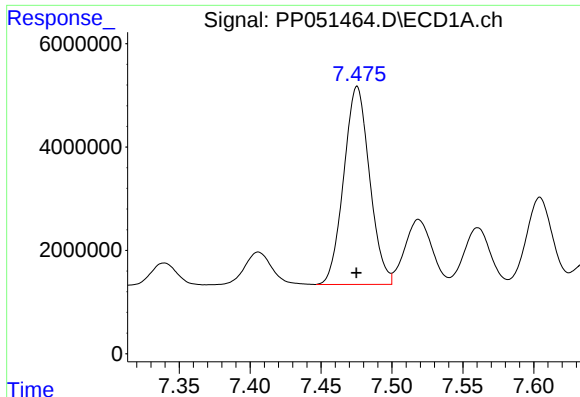
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 45658222
Conc: 489.09 ng/ml



#31 AR-1260-1

R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 37127739
Conc: 497.60 ng/ml



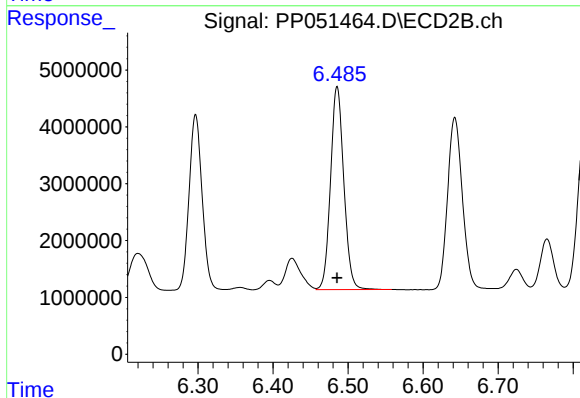
#32 AR-1260-2

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 48569134
Conc: 460.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

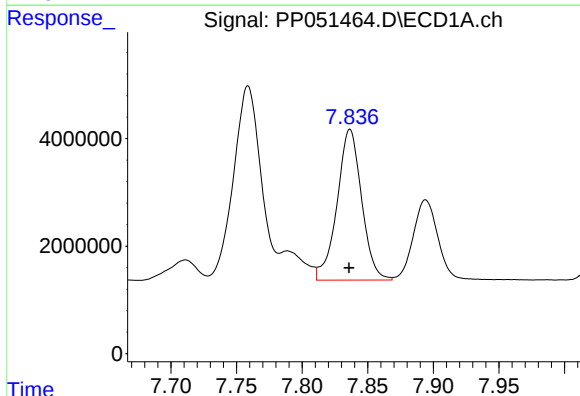
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/21/2022
Supervised By :Ankita Jodhani 09/21/2022



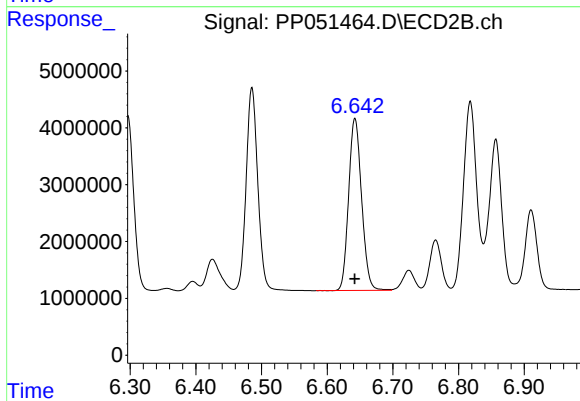
#32 AR-1260-2

R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 43951567
Conc: 497.09 ng/ml



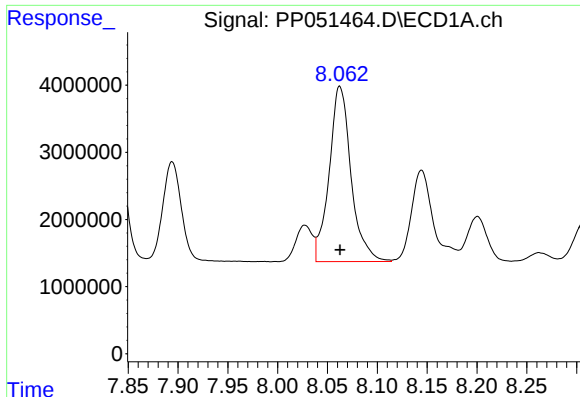
#33 AR-1260-3

R.T.: 7.836 min
Delta R.T.: 0.000 min
Response: 36551268
Conc: 473.19 ng/ml



#33 AR-1260-3

R.T.: 6.642 min
Delta R.T.: 0.000 min
Response: 41499929
Conc: 489.33 ng/ml



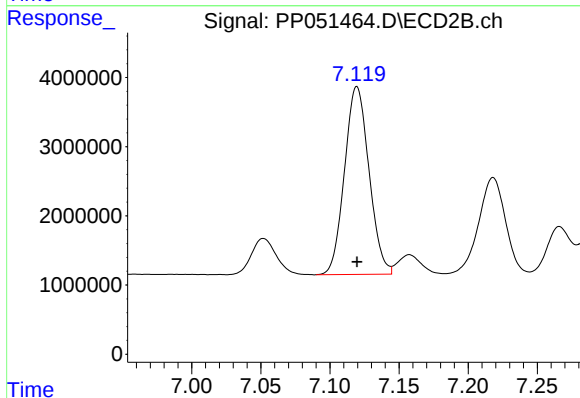
#34 AR-1260-4

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 39970688
Conc: 450.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

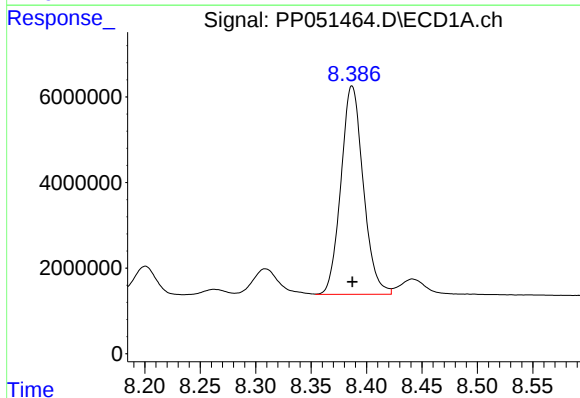
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/21/2022
Supervised By :Ankita Jodhani 09/21/2022



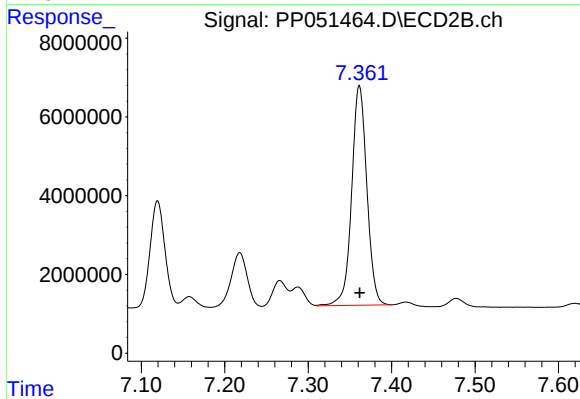
#34 AR-1260-4

R.T.: 7.120 min
Delta R.T.: 0.000 min
Response: 33526317
Conc: 500.05 ng/ml



#35 AR-1260-5

R.T.: 8.387 min
Delta R.T.: 0.000 min
Response: 68304746
Conc: 443.98 ng/ml



#35 AR-1260-5

R.T.: 7.361 min
Delta R.T.: 0.000 min
Response: 70526369
Conc: 477.36 ng/ml