

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092622\
 Data File : PP051647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2022 15:11
 Operator : YP\AJ
 Sample : PB147889BS (Sig #1); PB147889BS (Sig #2)
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB147889BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/27/2022
 Supervised By :Ankita Jodhani 09/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 18:23:27 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...	4.432	3.683	36086231	29153062	20.307	19.300m
2)	SA Decachlor...	10.258	8.785	29635128	26064382	19.176	21.753
Target Compounds							
3)	L1 AR-1016-1	5.606	4.788	29485365	22685975	478.447	455.193
4)	L1 AR-1016-2	5.628	4.807	41532207	31562018	480.252	442.114
5)	L1 AR-1016-3	5.691	4.987	25983638	17016046	474.888	453.171
6)	L1 AR-1016-4	5.790	5.028	20447569	13920504	480.241	457.993
7)	L1 AR-1016-5	6.087	5.246	21427279	17544460	470.771	442.575
31)	L7 AR-1260-1	7.219	6.295	38521757	33420384	412.640	447.912
32)	L7 AR-1260-2	7.477	6.484	42864809	39747808	405.984	449.546
33)	L7 AR-1260-3	7.838	6.641	28629550	37302585	370.633	439.836
34)	L7 AR-1260-4	8.065	7.118	34134843	26956640	384.658	402.066
35)	L7 AR-1260-5	8.390	7.360	56729163	61290144	368.739	414.846

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092622\
Data File : PP051647.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2022 15:11
Operator : YP\AJ
Sample : PB147889BS (Sig #1); PB147889BS (Sig #2)
Misc :
ALS Vial : 16 Sample Multiplier: 1

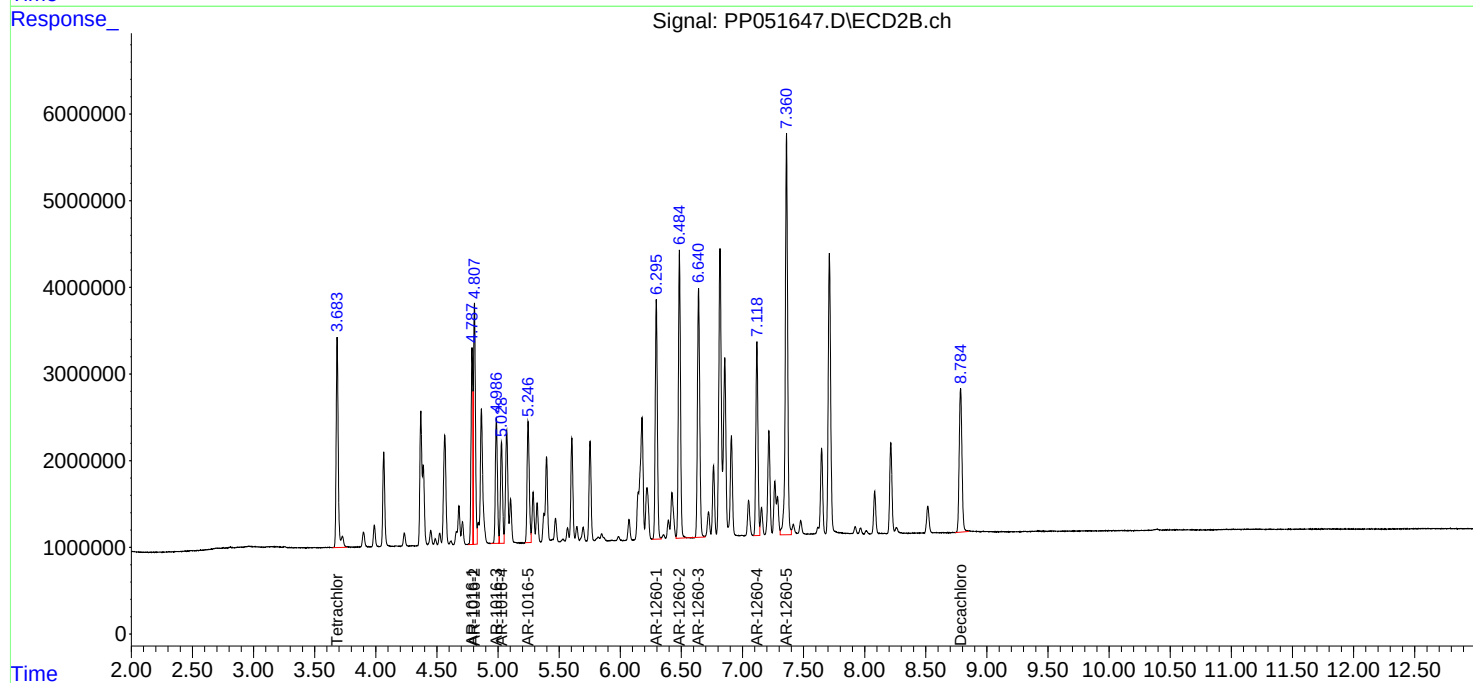
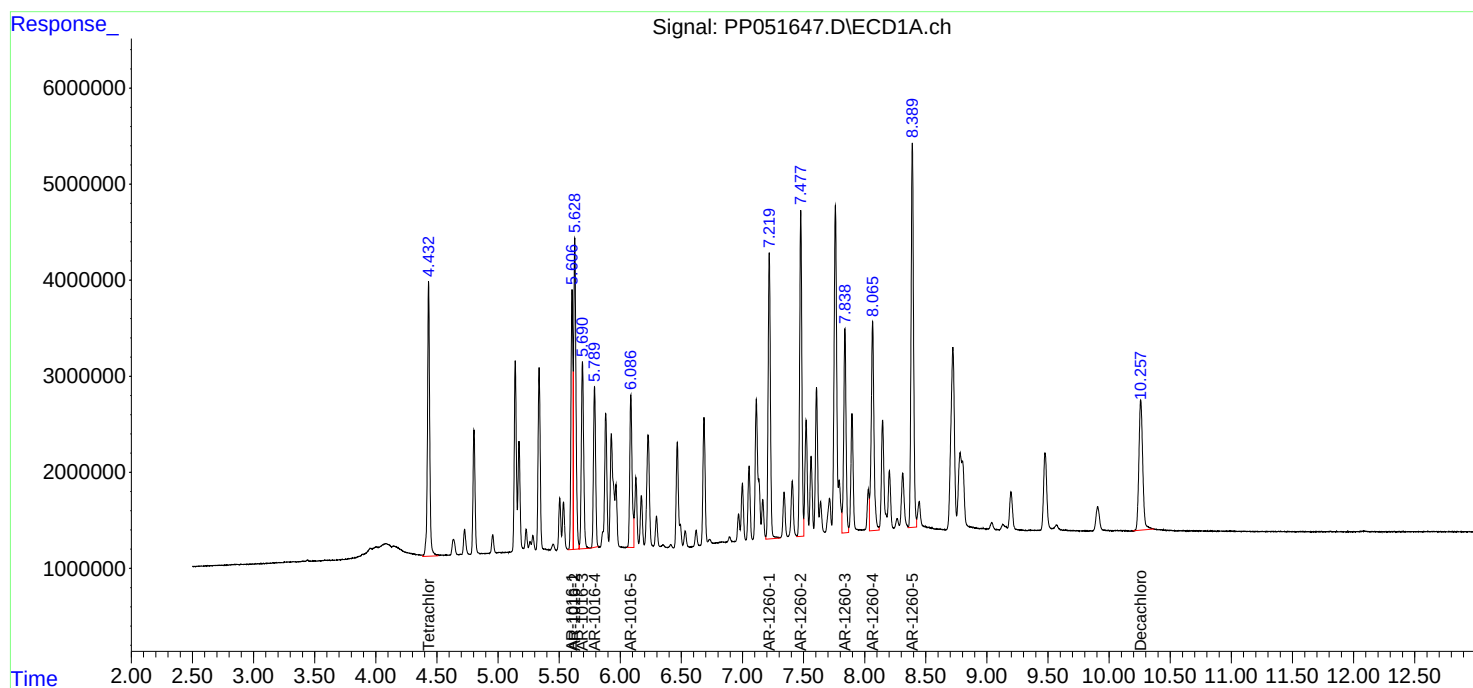
Instrument :
ECD_P
ClientSampleId :
PB147889BS

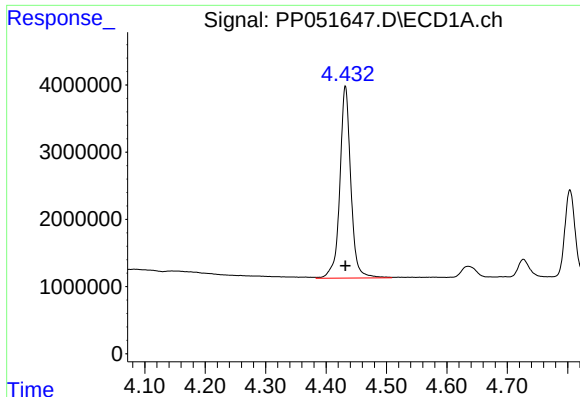
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/27/2022
Supervised By :Ankita Jodhani 09/27/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 18:23:27 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.: 4.432 min
Delta R.T.: 0.000 min
Response: 36086231
Conc: 20.31 ng/ml

Instrument :

ECD_P

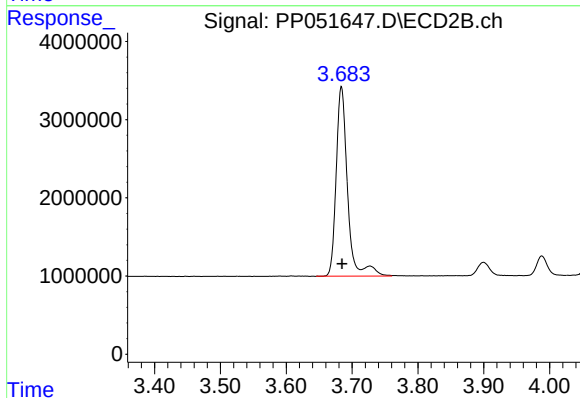
ClientSampleId :

PB147889BS

Manual Integrations

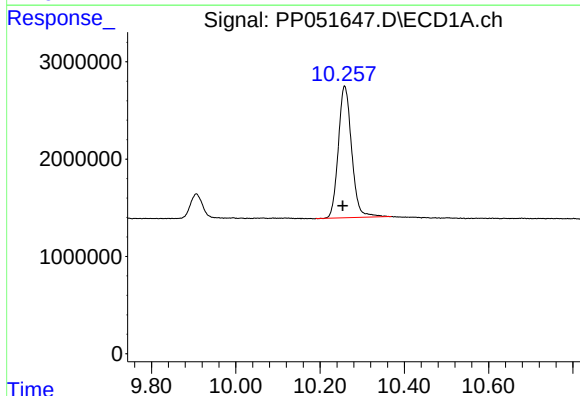
APPROVED

Reviewed By :Yogesh Patel 09/27/2022
Supervised By :Ankita Jodhani 09/27/2022



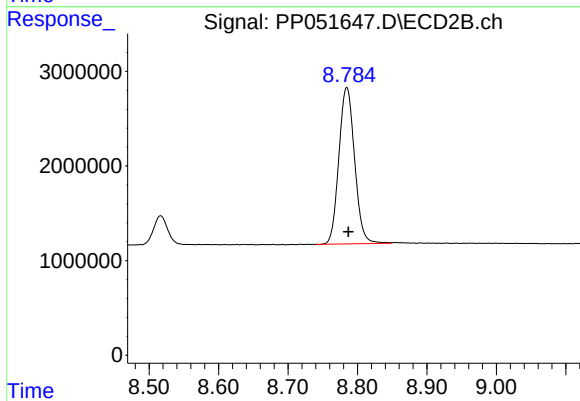
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.001 min
Response: 29153062
Conc: 19.30 ng/ml m



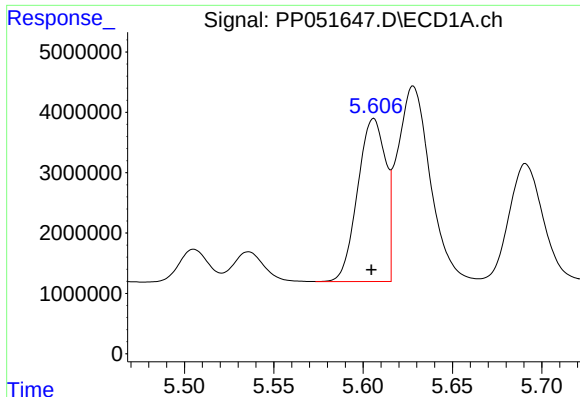
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: 0.005 min
Response: 29635128
Conc: 19.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: -0.002 min
Response: 26064382
Conc: 21.75 ng/ml



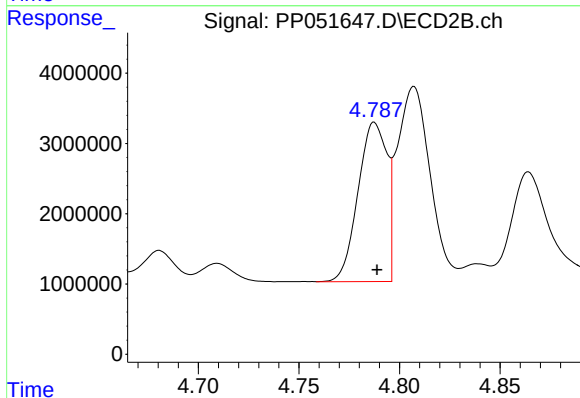
#3 AR-1016-1

R.T.: 5.606 min
Delta R.T.: 0.001 min
Response: 29485365
Conc: 478.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147889BS

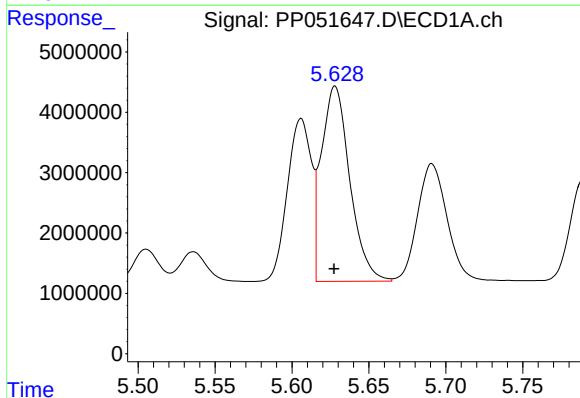
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/27/2022
Supervised By :Ankita Jodhani 09/27/2022



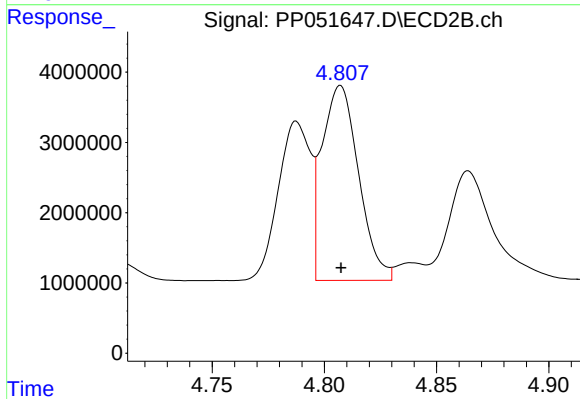
#3 AR-1016-1

R.T.: 4.788 min
Delta R.T.: -0.001 min
Response: 22685975
Conc: 455.19 ng/ml



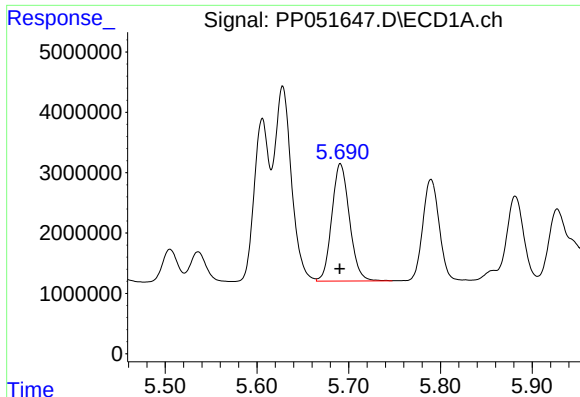
#4 AR-1016-2

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 41532207
Conc: 480.25 ng/ml



#4 AR-1016-2

R.T.: 4.807 min
Delta R.T.: 0.000 min
Response: 31562018
Conc: 442.11 ng/ml



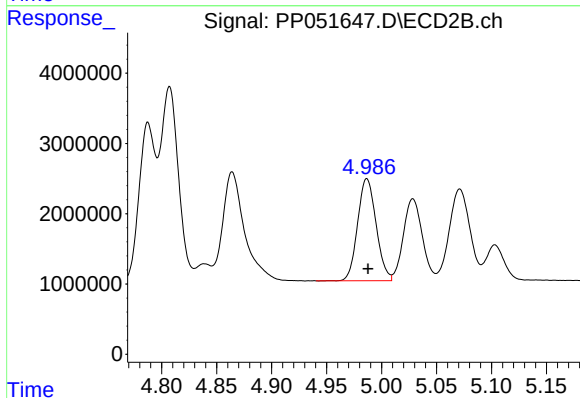
#5 AR-1016-3

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 25983638
Conc: 474.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147889BS

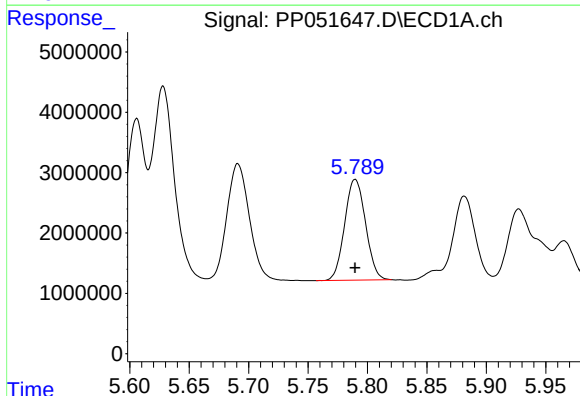
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/27/2022
Supervised By :Ankita Jodhani 09/27/2022



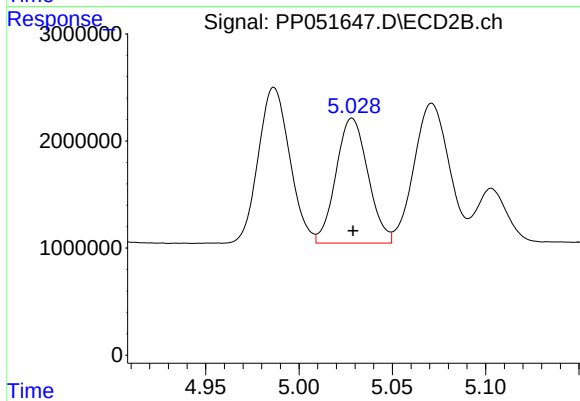
#5 AR-1016-3

R.T.: 4.987 min
Delta R.T.: -0.001 min
Response: 17016046
Conc: 453.17 ng/ml



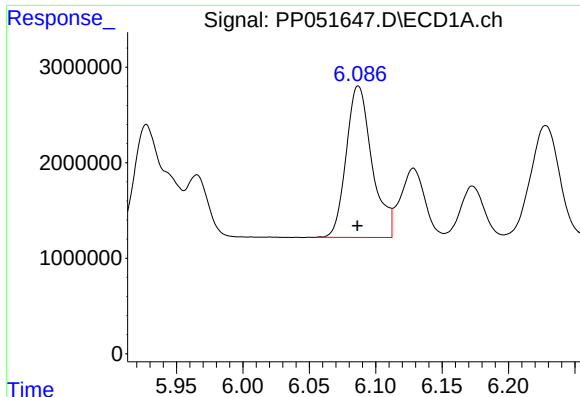
#6 AR-1016-4

R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 20447569
Conc: 480.24 ng/ml



#6 AR-1016-4

R.T.: 5.028 min
Delta R.T.: 0.000 min
Response: 13920504
Conc: 457.99 ng/ml



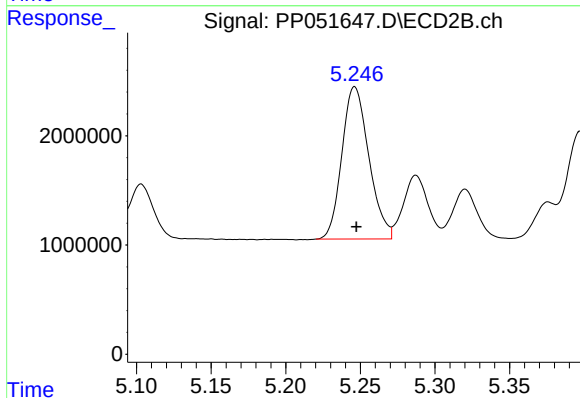
#7 AR-1016-5

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 21427279
Conc: 470.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147889BS

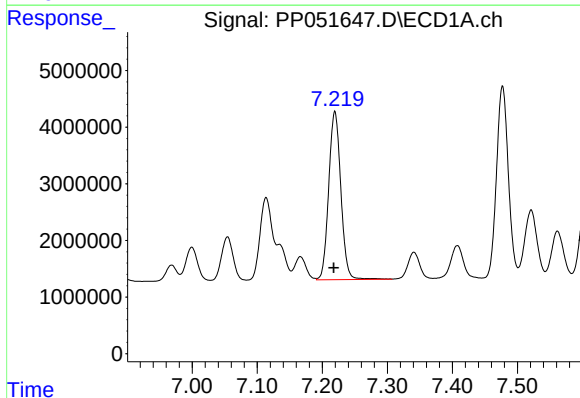
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/27/2022
Supervised By :Ankita Jodhani 09/27/2022



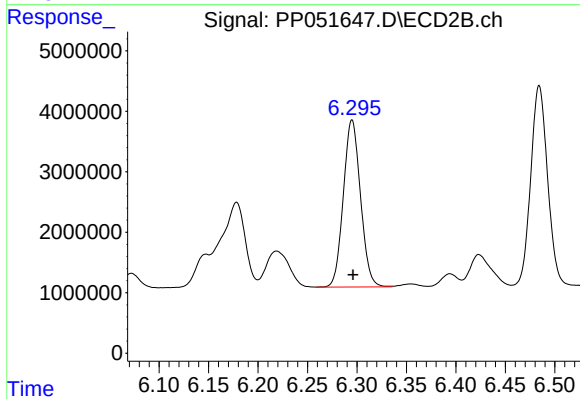
#7 AR-1016-5

R.T.: 5.246 min
Delta R.T.: -0.001 min
Response: 17544460
Conc: 442.57 ng/ml



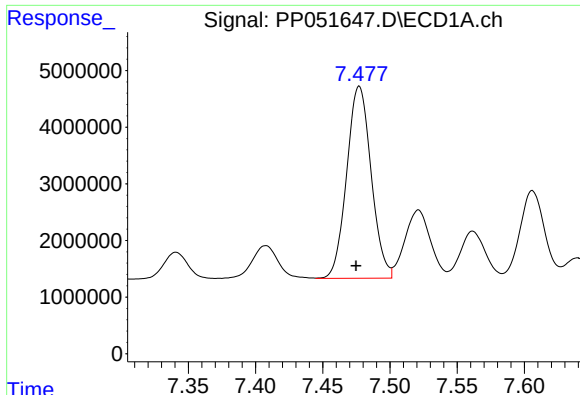
#31 AR-1260-1

R.T.: 7.219 min
Delta R.T.: 0.002 min
Response: 38521757
Conc: 412.64 ng/ml



#31 AR-1260-1

R.T.: 6.295 min
Delta R.T.: -0.001 min
Response: 33420384
Conc: 447.91 ng/ml



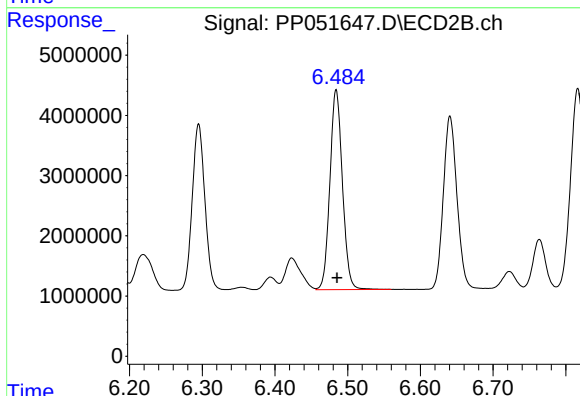
#32 AR-1260-2

R.T.: 7.477 min
Delta R.T.: 0.002 min
Response: 42864809
Conc: 405.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147889BS

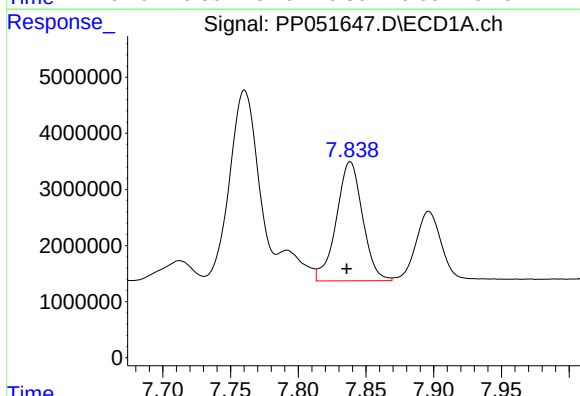
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/27/2022
Supervised By :Ankita Jodhani 09/27/2022



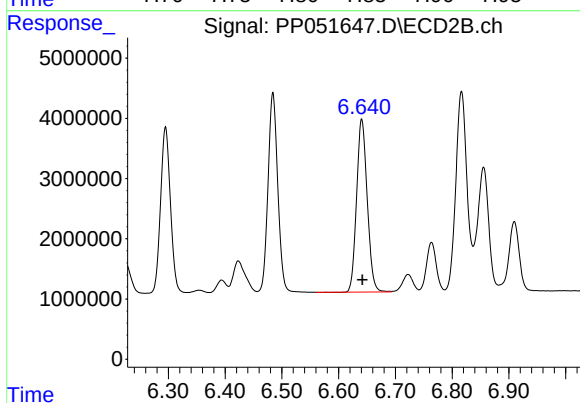
#32 AR-1260-2

R.T.: 6.484 min
Delta R.T.: -0.001 min
Response: 39747808
Conc: 449.55 ng/ml



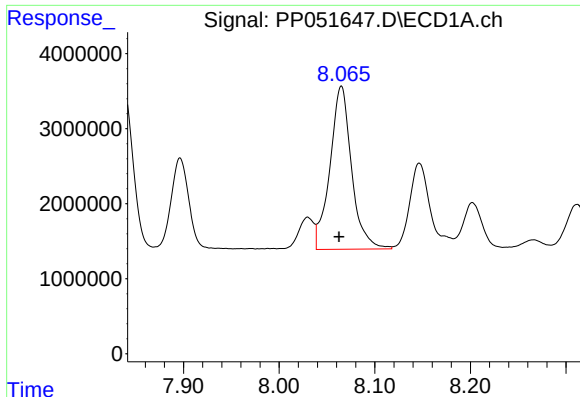
#33 AR-1260-3

R.T.: 7.838 min
Delta R.T.: 0.003 min
Response: 28629550
Conc: 370.63 ng/ml



#33 AR-1260-3

R.T.: 6.641 min
Delta R.T.: -0.001 min
Response: 37302585
Conc: 439.84 ng/ml



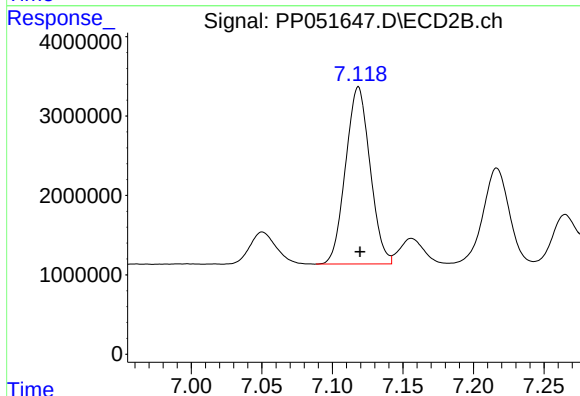
#34 AR-1260-4

R.T.: 8.065 min
Delta R.T.: 0.002 min
Response: 34134843
Conc: 384.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147889BS

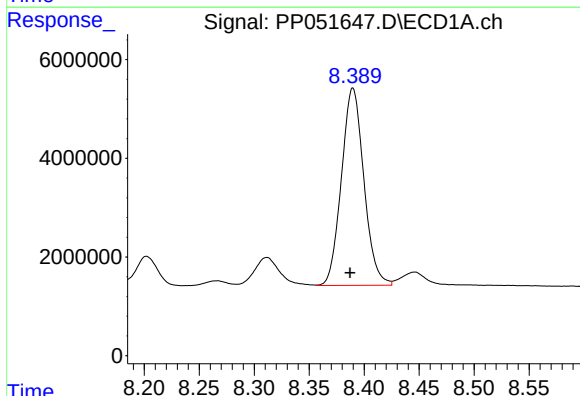
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/27/2022
Supervised By :Ankita Jodhani 09/27/2022



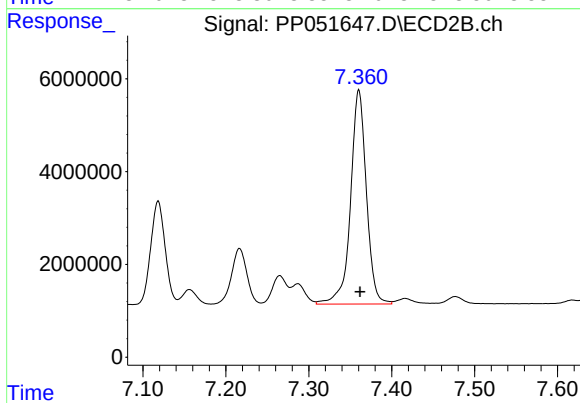
#34 AR-1260-4

R.T.: 7.118 min
Delta R.T.: -0.001 min
Response: 26956640
Conc: 402.07 ng/ml



#35 AR-1260-5

R.T.: 8.390 min
Delta R.T.: 0.003 min
Response: 56729163
Conc: 368.74 ng/ml



#35 AR-1260-5

R.T.: 7.360 min
Delta R.T.: -0.001 min
Response: 61290144
Conc: 414.85 ng/ml