

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012823\
 Data File : PP055042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2023 06:02
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/30/2023
 Supervised By :Ankita Jodhani 01/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:17:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 2023
 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...	4.329	3.575	81968041	71428098	47.143	47.580
2) SA Decachlor...	10.082	8.588	89109545	67782708	51.459	50.189
Target Compounds						
3) L1 AR-1016-1	5.499	4.660	30568698	23645932	454.823	477.754
4) L1 AR-1016-2	5.522	4.678	44369811	33302851	463.009	481.122
5) L1 AR-1016-3	5.584	4.854	27815268	17966709	465.011	483.020
6) L1 AR-1016-4	5.683	4.897	22180607	14479263	462.886	460.796
7) L1 AR-1016-5	5.979	5.110	24249818	20776682	478.544	508.180
31) L7 AR-1260-1	7.111	6.145	48460664	38599916	508.365	497.778m
32) L7 AR-1260-2	7.370	6.335	58158422	45548311	516.751	506.666
33) L7 AR-1260-3	7.731	6.488	43641900	42324266	542.008	498.456
34) L7 AR-1260-4	7.957	6.962	48937595	35741158	504.112	499.159
35) L7 AR-1260-5	8.273	7.205	90812116	77097538	510.609	501.492

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012823\
Data File : PP055042.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2023 06:02
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

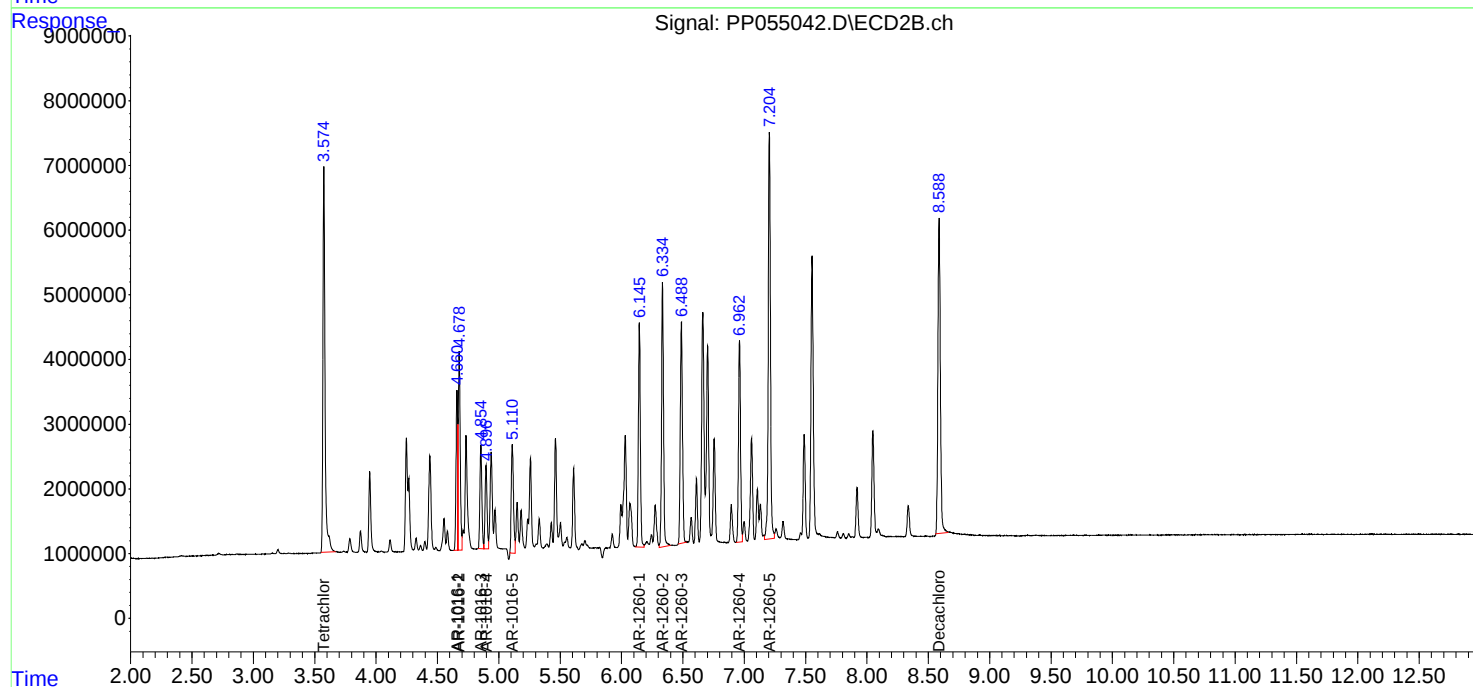
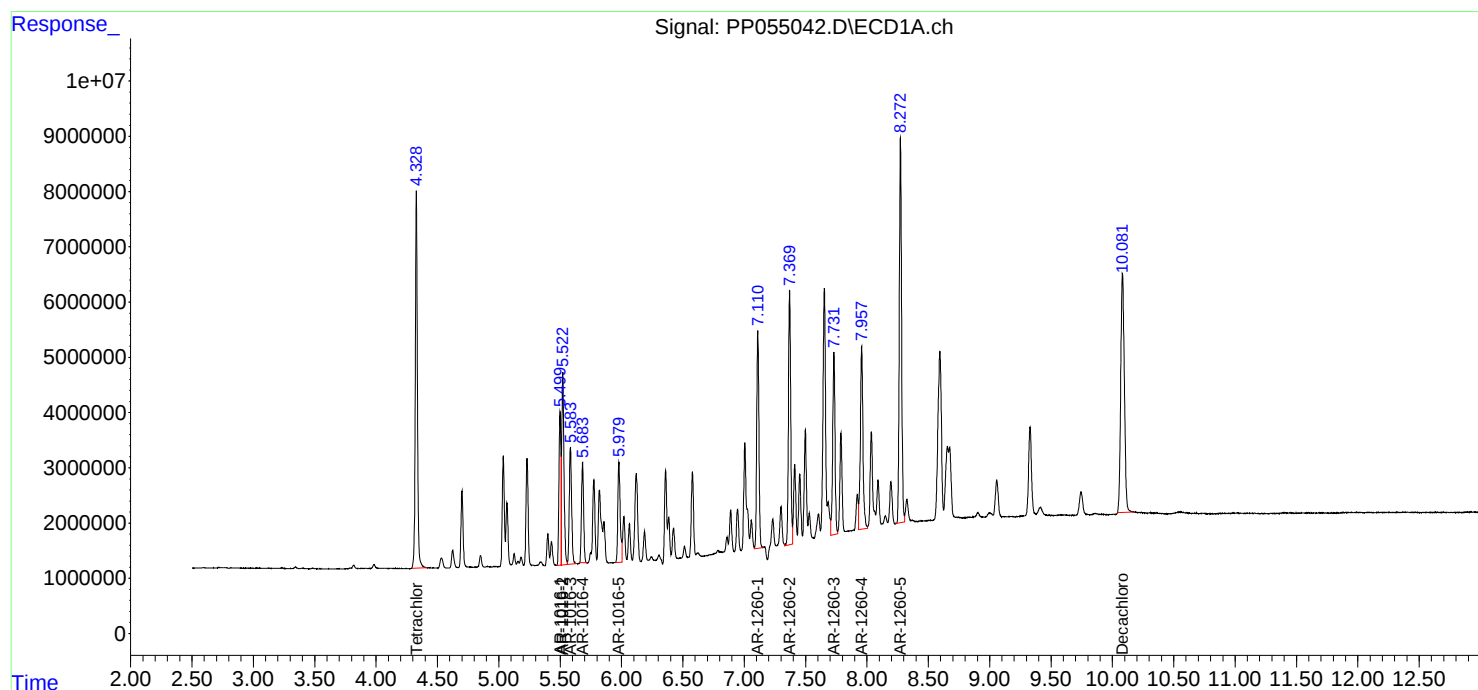
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

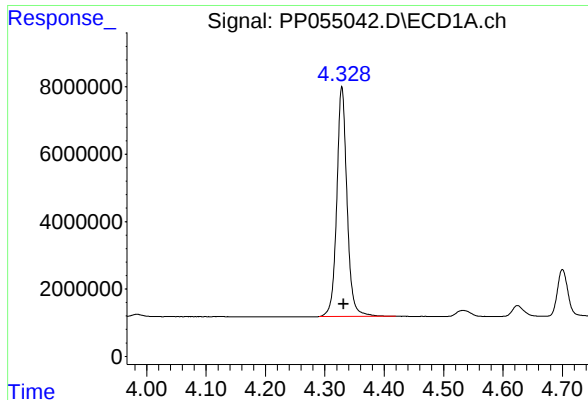
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/30/2023
Supervised By :Ankita Jodhani 01/30/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 06:17:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 03:37:45 2023
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





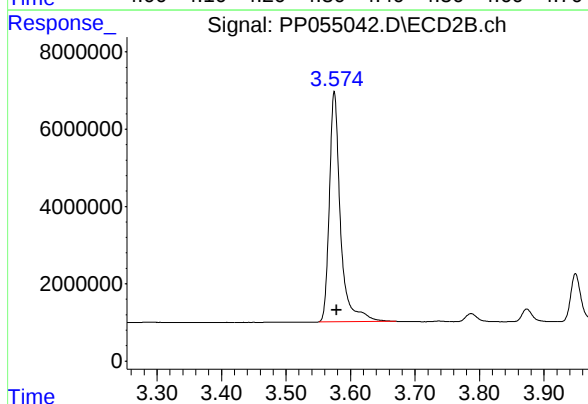
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 81968041
Conc: 47.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

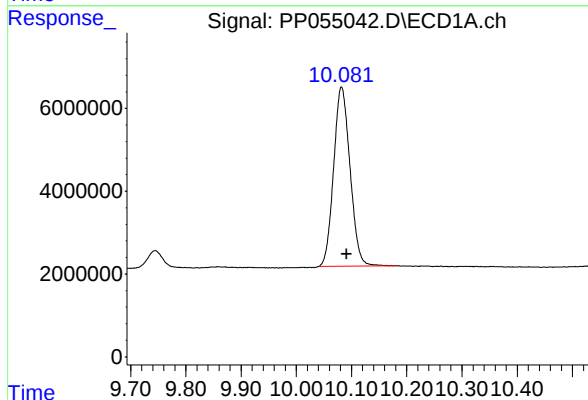
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/30/2023
Supervised By :Ankita Jodhani 01/30/2023



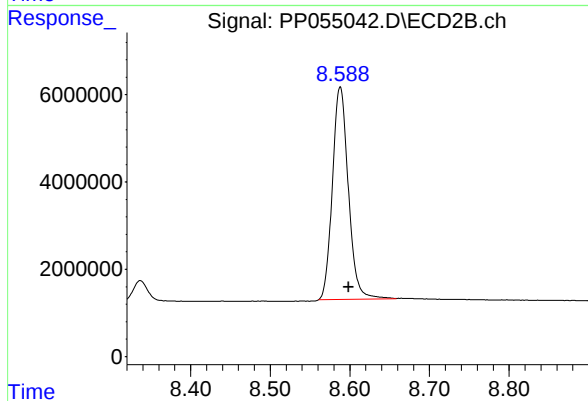
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.003 min
Response: 71428098
Conc: 47.58 ng/ml



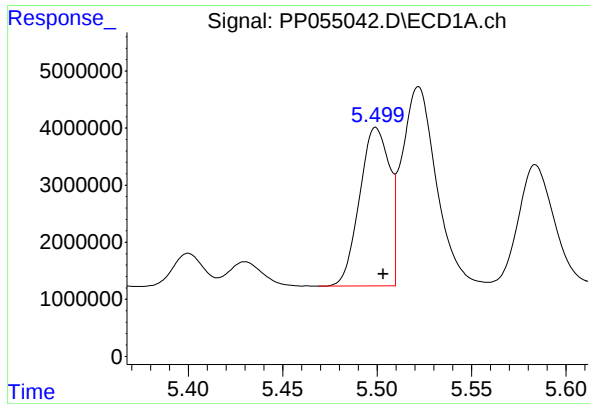
#2 Decachlorobiphenyl

R.T.: 10.082 min
Delta R.T.: -0.009 min
Response: 89109545
Conc: 51.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.588 min
Delta R.T.: -0.010 min
Response: 67782708
Conc: 50.19 ng/ml



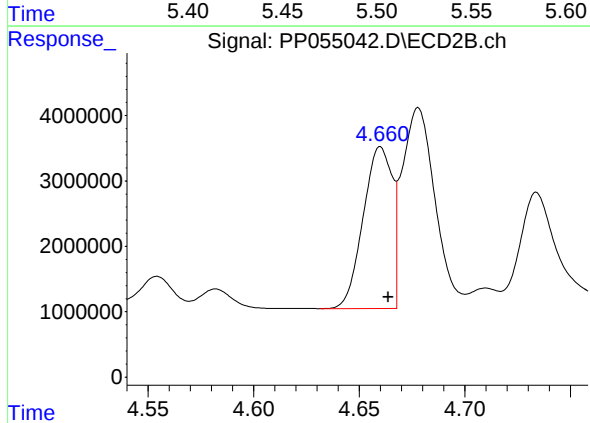
#3 AR-1016-1

R.T.: 5.499 min
Delta R.T.: -0.004 min
Response: 30568698
Conc: 454.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

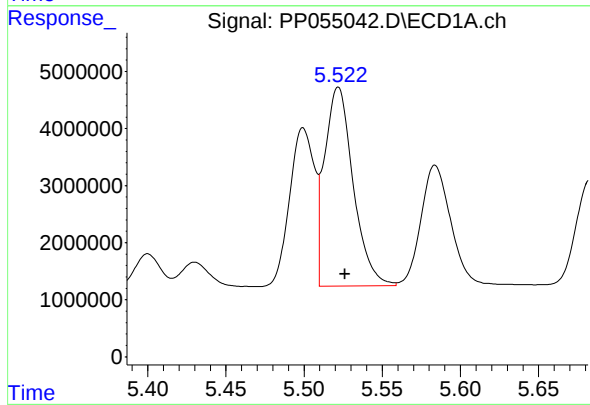
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/30/2023
Supervised By :Ankita Jodhani 01/30/2023



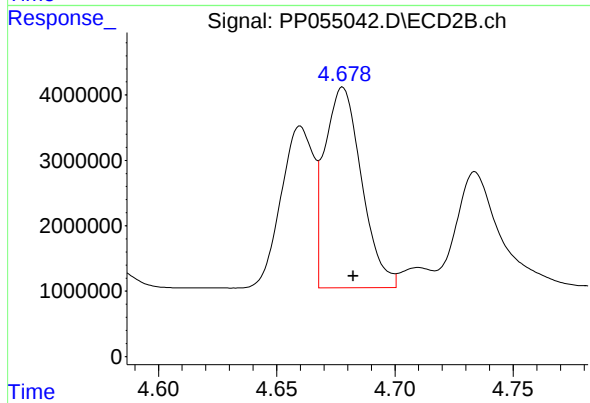
#3 AR-1016-1

R.T.: 4.660 min
Delta R.T.: -0.004 min
Response: 23645932
Conc: 477.75 ng/ml



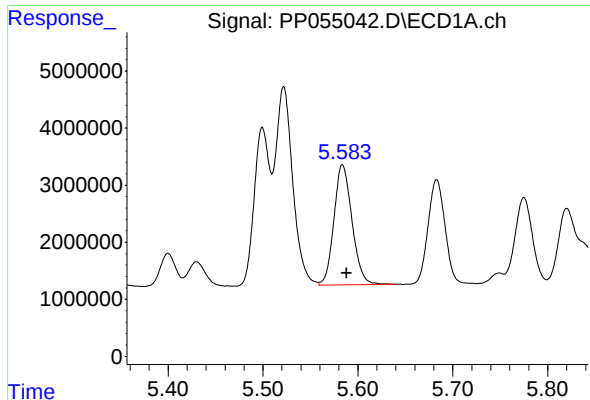
#4 AR-1016-2

R.T.: 5.522 min
Delta R.T.: -0.004 min
Response: 44369811
Conc: 463.01 ng/ml



#4 AR-1016-2

R.T.: 4.678 min
Delta R.T.: -0.005 min
Response: 33302851
Conc: 481.12 ng/ml



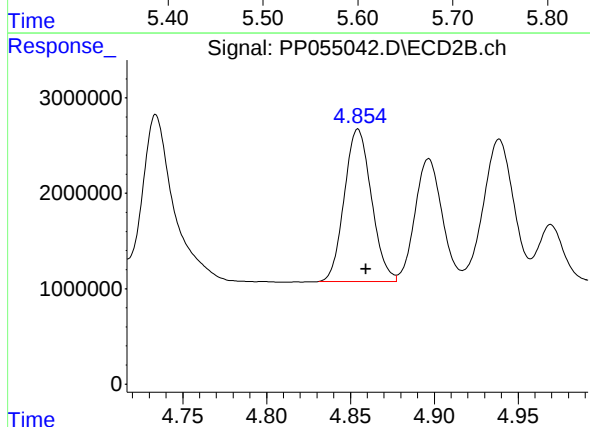
#5 AR-1016-3

R.T.: 5.584 min
Delta R.T.: -0.004 min
Response: 27815268
Conc: 465.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

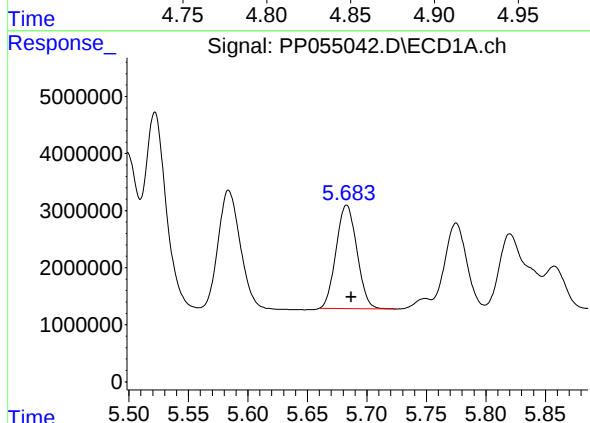
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/30/2023
Supervised By :Ankita Jodhani 01/30/2023



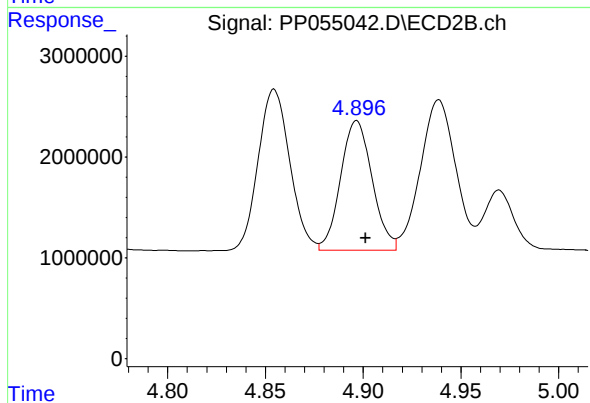
#5 AR-1016-3

R.T.: 4.854 min
Delta R.T.: -0.005 min
Response: 17966709
Conc: 483.02 ng/ml



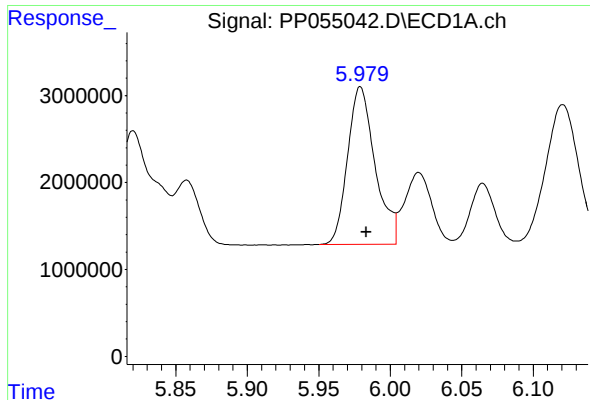
#6 AR-1016-4

R.T.: 5.683 min
Delta R.T.: -0.004 min
Response: 22180607
Conc: 462.89 ng/ml



#6 AR-1016-4

R.T.: 4.897 min
Delta R.T.: -0.005 min
Response: 14479263
Conc: 460.80 ng/ml



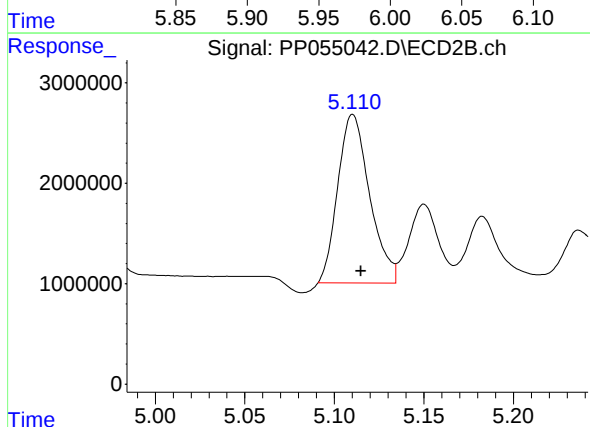
#7 AR-1016-5

R.T.: 5.979 min
Delta R.T.: -0.004 min
Response: 24249818
Conc: 478.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

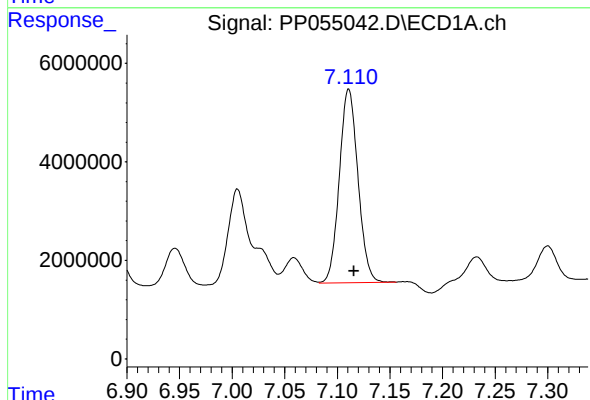
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/30/2023
Supervised By :Ankita Jodhani 01/30/2023



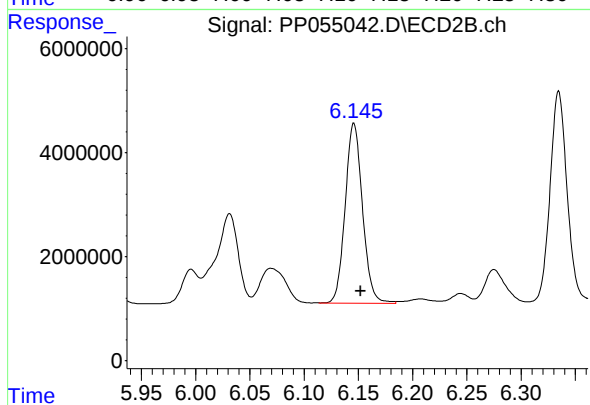
#7 AR-1016-5

R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 20776682
Conc: 508.18 ng/ml



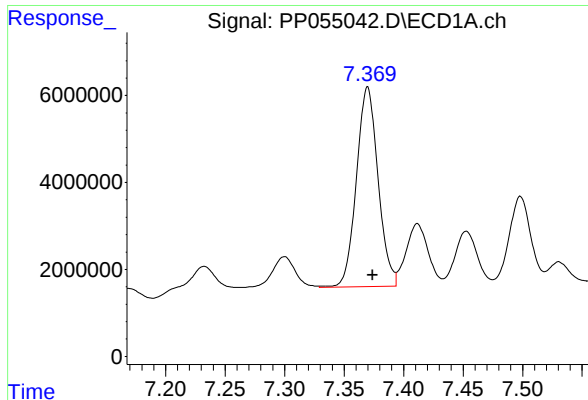
#31 AR-1260-1

R.T.: 7.111 min
Delta R.T.: -0.005 min
Response: 48460664
Conc: 508.37 ng/ml



#31 AR-1260-1

R.T.: 6.145 min
Delta R.T.: -0.007 min
Response: 38599916
Conc: 497.78 ng/ml m



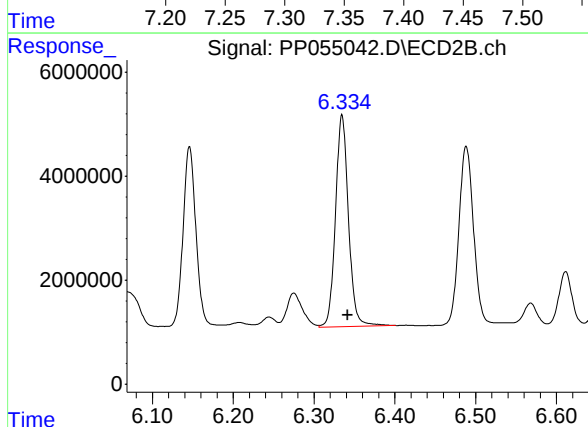
#32 AR-1260-2

R.T.: 7.370 min
Delta R.T.: -0.004 min
Response: 58158422
Conc: 516.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

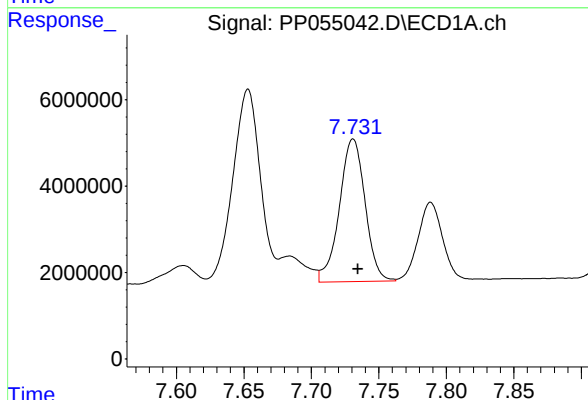
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/30/2023
Supervised By :Ankita Jodhani 01/30/2023



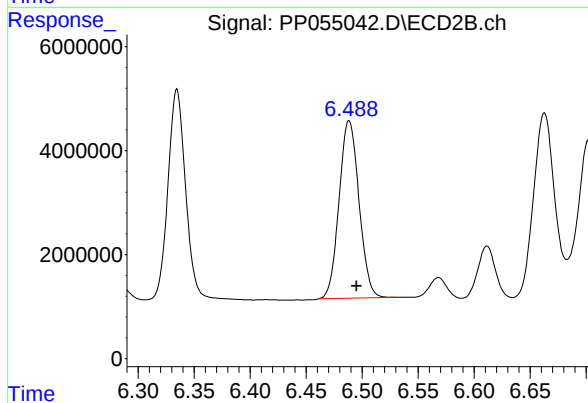
#32 AR-1260-2

R.T.: 6.335 min
Delta R.T.: -0.007 min
Response: 45548311
Conc: 506.67 ng/ml



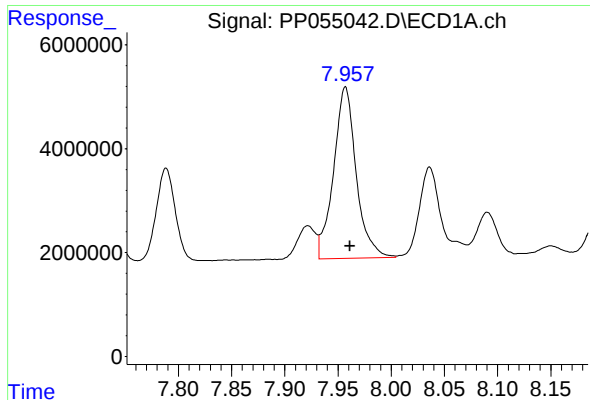
#33 AR-1260-3

R.T.: 7.731 min
Delta R.T.: -0.004 min
Response: 43641900
Conc: 542.01 ng/ml



#33 AR-1260-3

R.T.: 6.488 min
Delta R.T.: -0.007 min
Response: 42324266
Conc: 498.46 ng/ml



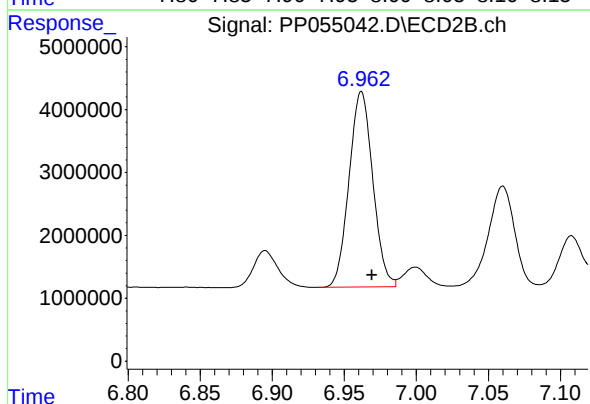
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.004 min
Response: 48937595
Conc: 504.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

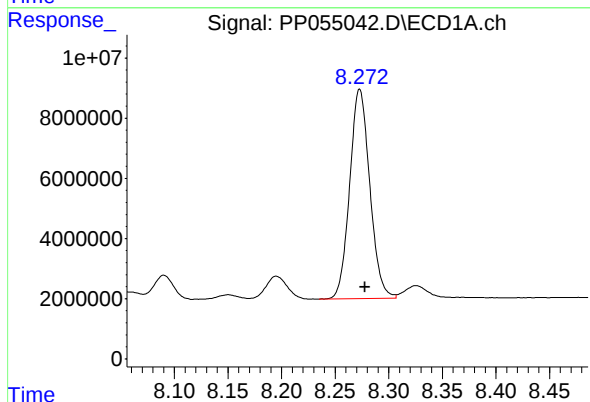
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/30/2023
Supervised By :Ankita Jodhani 01/30/2023



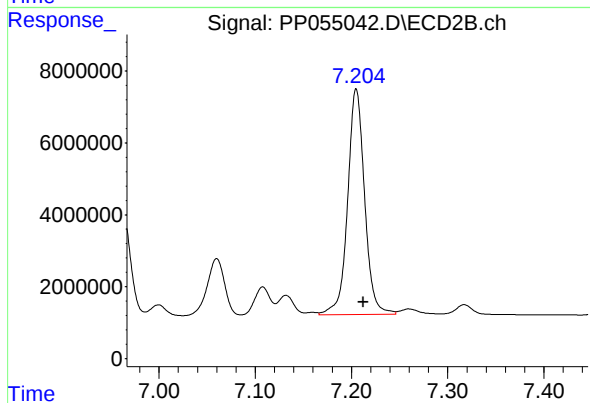
#34 AR-1260-4

R.T.: 6.962 min
Delta R.T.: -0.007 min
Response: 35741158
Conc: 499.16 ng/ml



#35 AR-1260-5

R.T.: 8.273 min
Delta R.T.: -0.005 min
Response: 90812116
Conc: 510.61 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: -0.007 min
Response: 77097538
Conc: 501.49 ng/ml