

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013023\
 Data File : PP055058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 13:03
 Operator : YP\AJ
 Sample : PB150534BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB150534BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/31/2023
 Supervised By :Ankita Jodhani 01/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 16:44:13 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	33137622	27982044	19.059	18.640m
2) SA Decachlor...	10.083	8.589	39404600	30176874	22.755	22.344
Target Compounds						
3) L1 AR-1016-1	5.500	4.660	26929128	19701252	400.671	398.054
4) L1 AR-1016-2	5.523	4.678	39067835	27357653	407.682	395.233
5) L1 AR-1016-3	5.585	4.855	24482650	14619115	409.297	393.023
6) L1 AR-1016-4	5.684	4.897	19023948	12705599	397.010	404.350
7) L1 AR-1016-5	5.980	5.110	20807417	15473797	410.612	378.476
31) L7 AR-1260-1	7.111	6.146	41066112	31085060	430.795	400.867
32) L7 AR-1260-2	7.369	6.335	47713470	36278429	423.945	403.551
33) L7 AR-1260-3	7.730	6.489	31625624	34499768	392.773	406.307
34) L7 AR-1260-4	7.956	6.963	39909946	26117977	411.117	364.762
35) L7 AR-1260-5	8.274	7.205	69549005	57380378	391.053	373.239

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013023\
Data File : PP055058.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2023 13:03
Operator : YP\AJ
Sample : PB150534BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

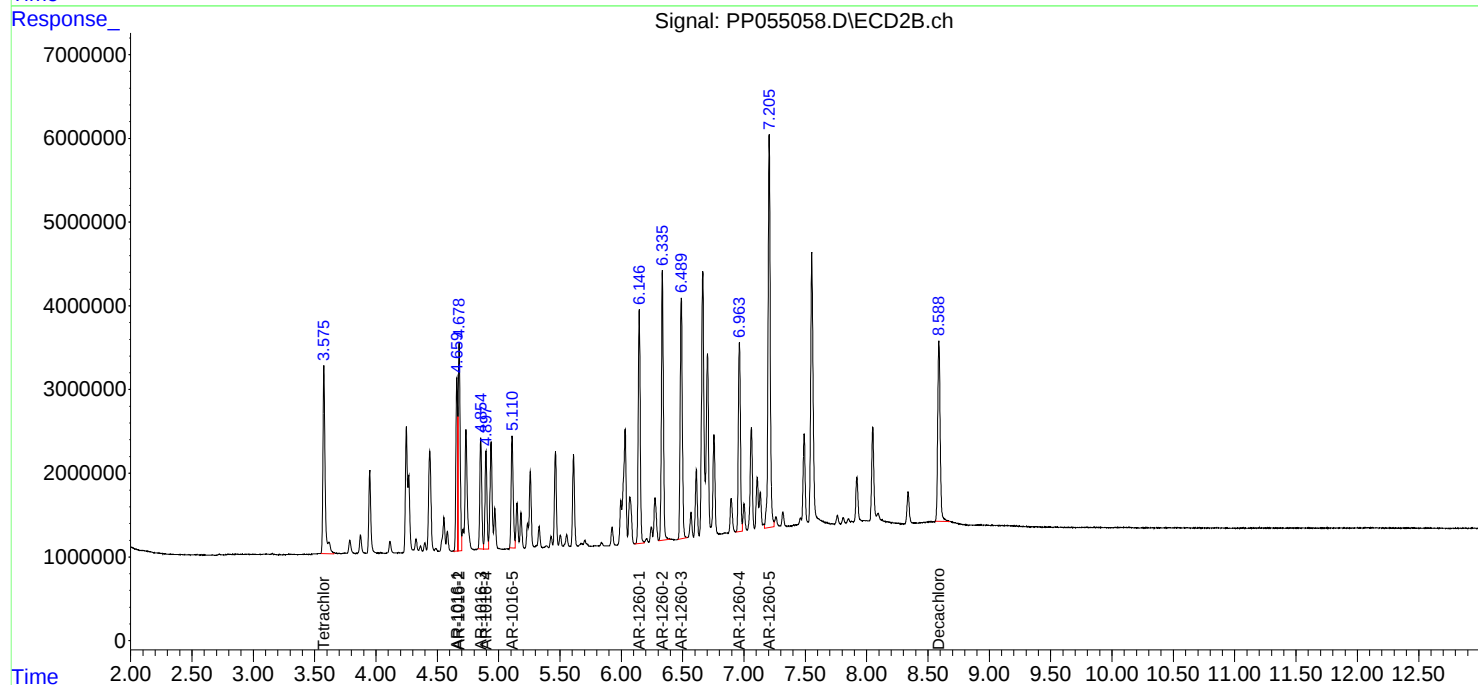
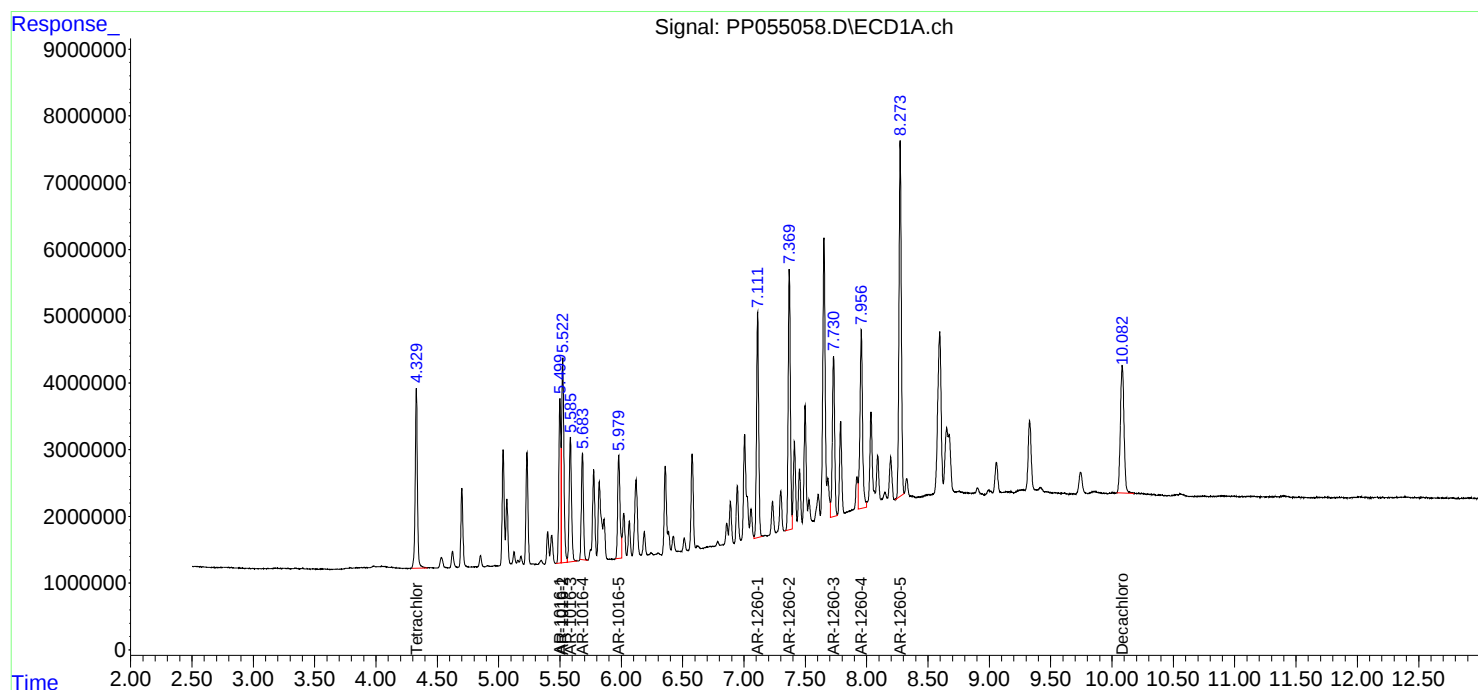
Instrument :
ECD_P
ClientSampleId :
PB150534BS

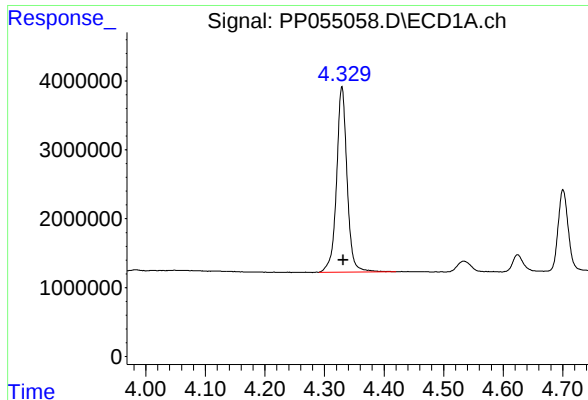
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/31/2023
Supervised By :Ankita Jodhani 01/31/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 16:44:13 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





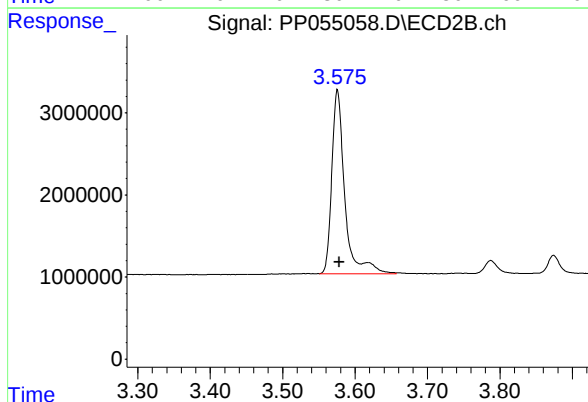
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 33137622
Conc: 19.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150534BS

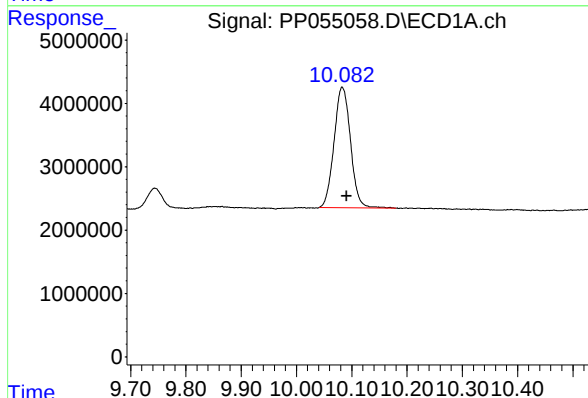
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/31/2023
Supervised By :Ankita Jodhani 01/31/2023



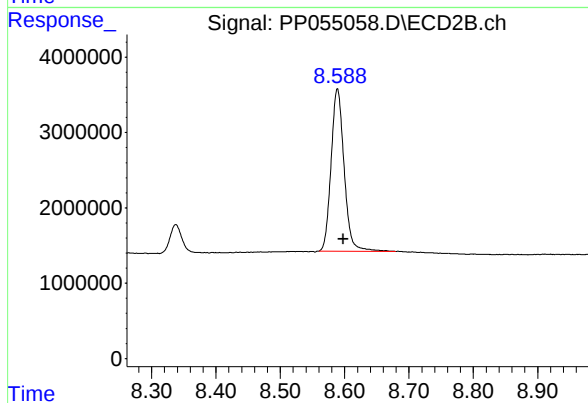
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.003 min
Response: 27982044
Conc: 18.64 ng/ml



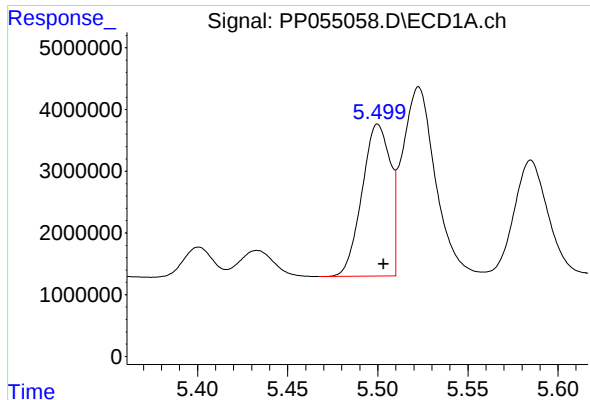
#2 Decachlorobiphenyl

R.T.: 10.083 min
Delta R.T.: -0.008 min
Response: 39404600
Conc: 22.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.589 min
Delta R.T.: -0.009 min
Response: 30176874
Conc: 22.34 ng/ml



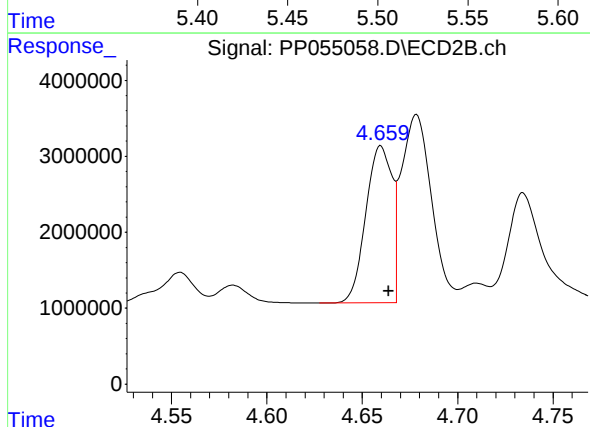
#3 AR-1016-1

R.T.: 5.500 min
Delta R.T.: -0.003 min
Response: 26929128
Conc: 400.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150534BS

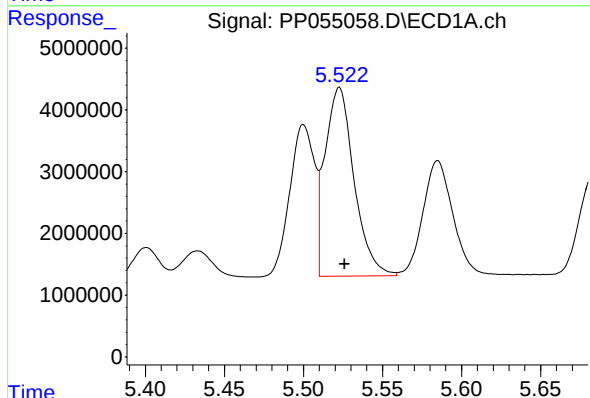
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/31/2023
Supervised By :Ankita Jodhani 01/31/2023



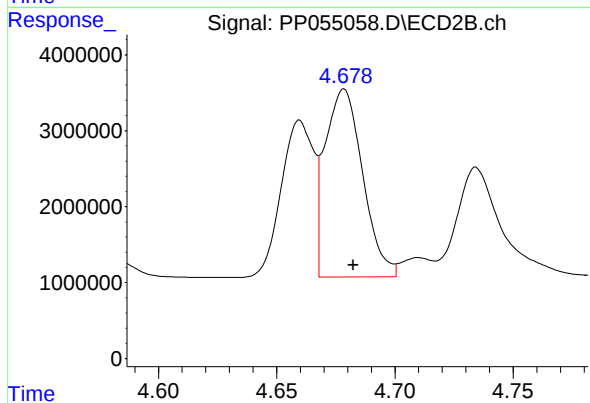
#3 AR-1016-1

R.T.: 4.660 min
Delta R.T.: -0.004 min
Response: 19701252
Conc: 398.05 ng/ml



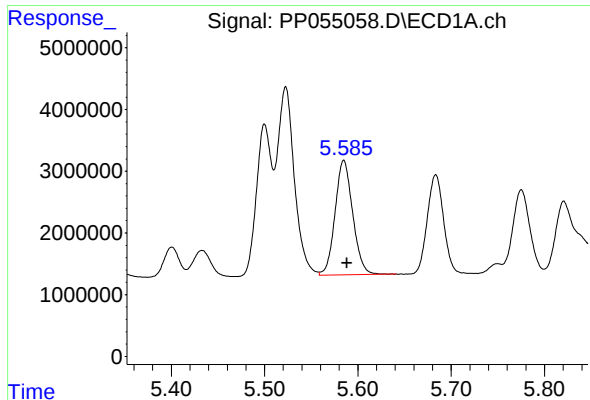
#4 AR-1016-2

R.T.: 5.523 min
Delta R.T.: -0.003 min
Response: 39067835
Conc: 407.68 ng/ml



#4 AR-1016-2

R.T.: 4.678 min
Delta R.T.: -0.004 min
Response: 27357653
Conc: 395.23 ng/ml



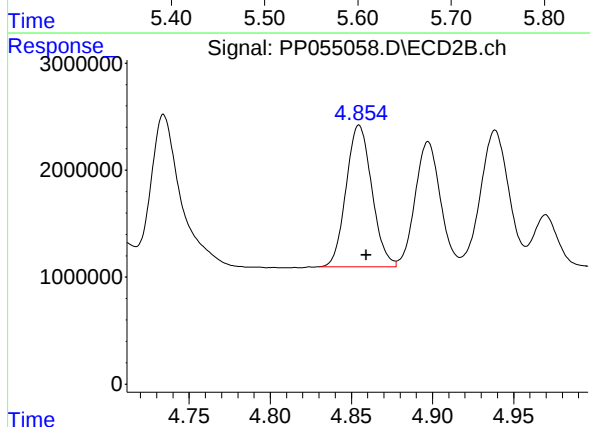
#5 AR-1016-3

R.T.: 5.585 min
Delta R.T.: -0.003 min
Response: 24482650
Conc: 409.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150534BS

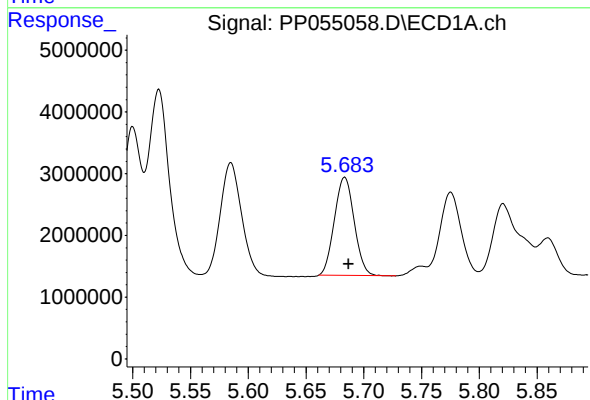
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/31/2023
Supervised By :Ankita Jodhani 01/31/2023



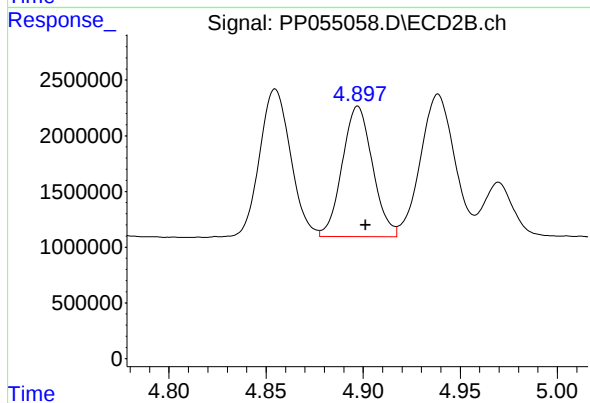
#5 AR-1016-3

R.T.: 4.855 min
Delta R.T.: -0.005 min
Response: 14619115
Conc: 393.02 ng/ml



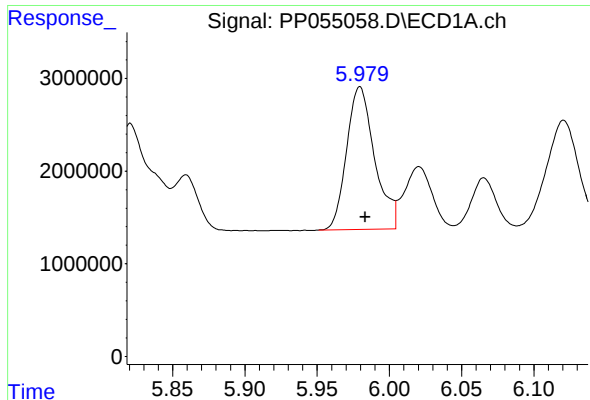
#6 AR-1016-4

R.T.: 5.684 min
Delta R.T.: -0.003 min
Response: 19023948
Conc: 397.01 ng/ml



#6 AR-1016-4

R.T.: 4.897 min
Delta R.T.: -0.004 min
Response: 12705599
Conc: 404.35 ng/ml



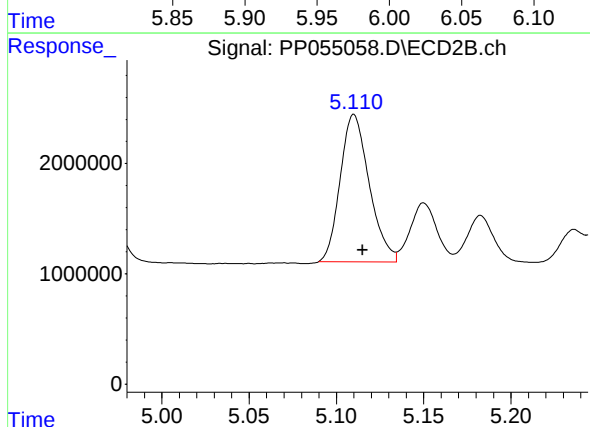
#7 AR-1016-5

R.T.: 5.980 min
Delta R.T.: -0.004 min
Response: 20807417
Conc: 410.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150534BS

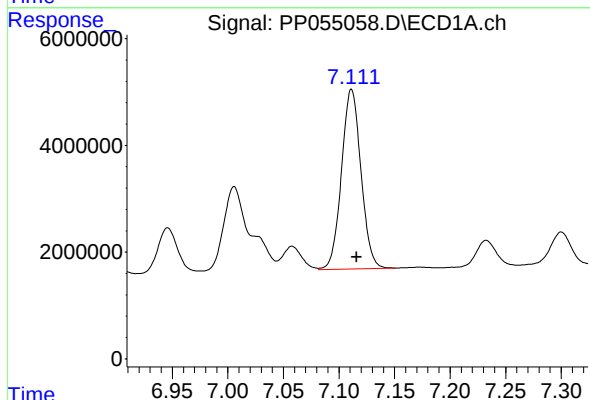
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/31/2023
Supervised By :Ankita Jodhani 01/31/2023



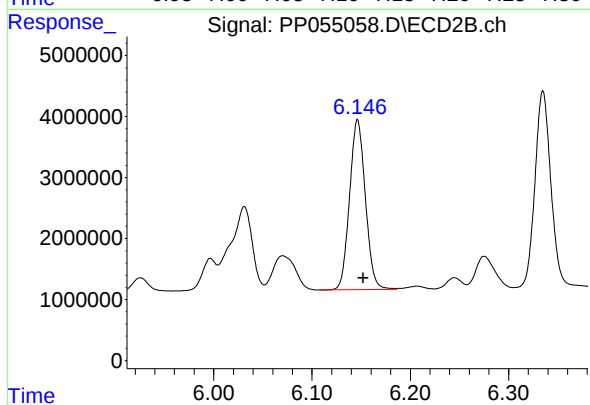
#7 AR-1016-5

R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 15473797
Conc: 378.48 ng/ml



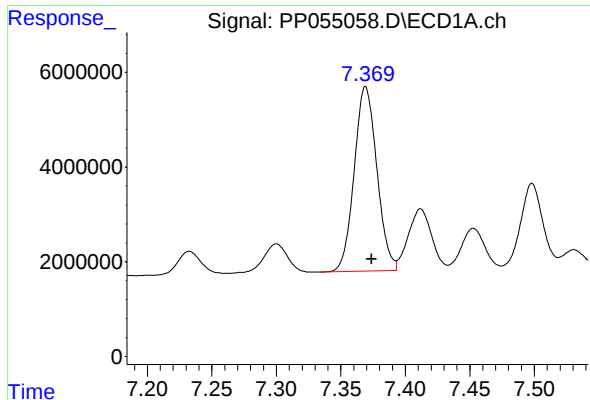
#31 AR-1260-1

R.T.: 7.111 min
Delta R.T.: -0.005 min
Response: 41066112
Conc: 430.79 ng/ml



#31 AR-1260-1

R.T.: 6.146 min
Delta R.T.: -0.006 min
Response: 31085060
Conc: 400.87 ng/ml



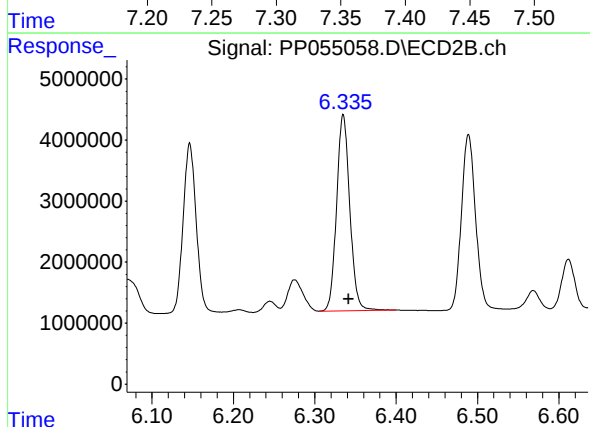
#32 AR-1260-2

R.T.: 7.369 min
Delta R.T.: -0.005 min
Response: 47713470
Conc: 423.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150534BS

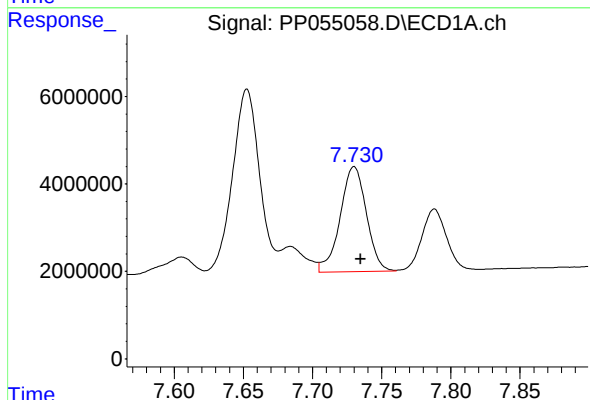
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/31/2023
Supervised By :Ankita Jodhani 01/31/2023



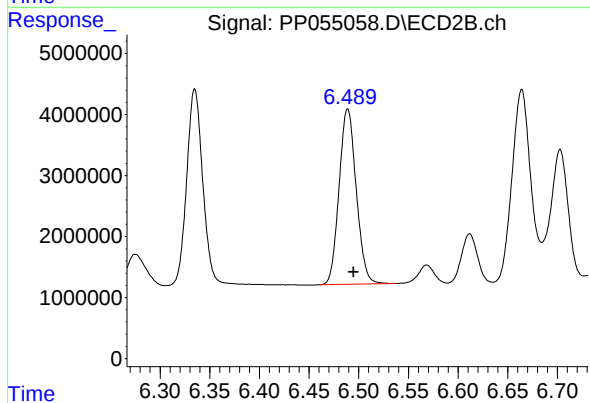
#32 AR-1260-2

R.T.: 6.335 min
Delta R.T.: -0.006 min
Response: 36278429
Conc: 403.55 ng/ml



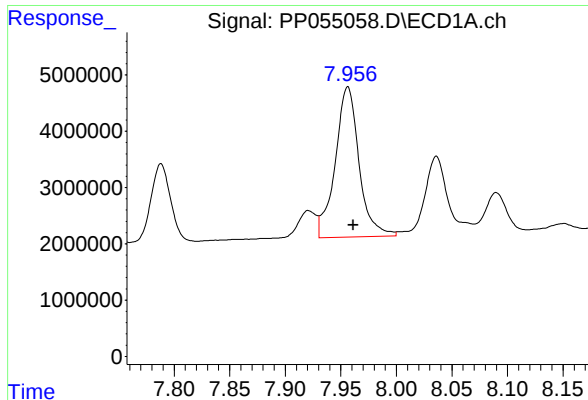
#33 AR-1260-3

R.T.: 7.730 min
Delta R.T.: -0.005 min
Response: 31625624
Conc: 392.77 ng/ml



#33 AR-1260-3

R.T.: 6.489 min
Delta R.T.: -0.006 min
Response: 34499768
Conc: 406.31 ng/ml



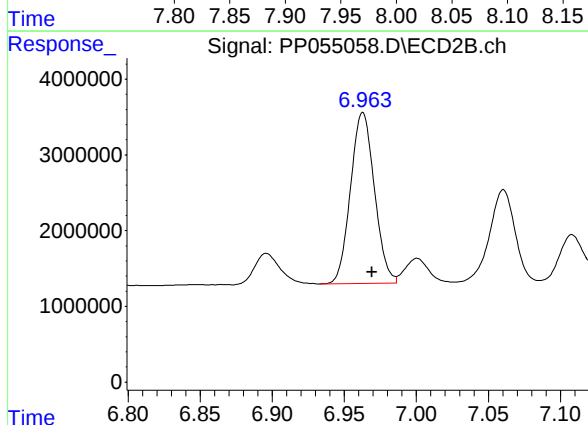
#34 AR-1260-4

R.T.: 7.956 min
Delta R.T.: -0.005 min
Response: 39909946
Conc: 411.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150534BS

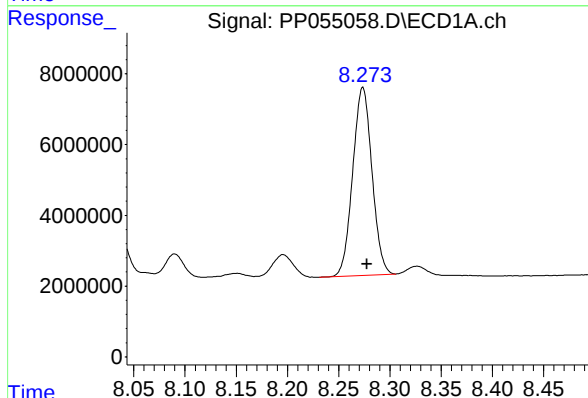
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/31/2023
Supervised By :Ankita Jodhani 01/31/2023



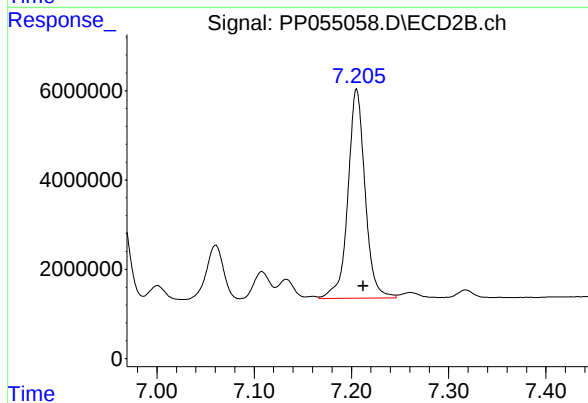
#34 AR-1260-4

R.T.: 6.963 min
Delta R.T.: -0.006 min
Response: 26117977
Conc: 364.76 ng/ml



#35 AR-1260-5

R.T.: 8.274 min
Delta R.T.: -0.004 min
Response: 69549005
Conc: 391.05 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: -0.007 min
Response: 57380378
Conc: 373.24 ng/ml