

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0061522\
 Data File : P0087191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 15:27
 Operator : YP/AJ
 Sample : PB145563BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB145563BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/16/2022
 Supervised By :Ankita Jodhani 06/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 16:31:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0060922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 10 04:33:49 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...	4.492	3.641	37681833	18231380	16.124	16.192
2) SA Decachlor...	10.347	8.646	31992340	14546384	17.384	18.501
Target Compounds						
3) L1 AR-1016-1	5.675	4.727	29507954	12451310	352.532	369.789
4) L1 AR-1016-2	5.697	4.746	41715017	17062713	354.757	366.809
5) L1 AR-1016-3	5.760	4.922	26720120	9263217	354.977	361.586
6) L1 AR-1016-4	5.860	4.964	21310459	7311584	355.657	358.648
7) L1 AR-1016-5	6.157	5.177	20548896	9553814	349.634	373.836m
31) L7 AR-1260-1	7.292	6.210	36764038	17893713	364.819	382.011
32) L7 AR-1260-2	7.550	6.398	43158460	21287337	366.203	380.037
33) L7 AR-1260-3	7.912	6.550	29032254	19873488	342.469	373.472
34) L7 AR-1260-4	8.140	7.022	34915880	14516213	342.835	360.191
35) L7 AR-1260-5	8.469	7.263	61817672	33796307	340.130	360.281

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061522\
Data File : PO087191.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2022 15:27
Operator : YP/AJ
Sample : PB145563BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

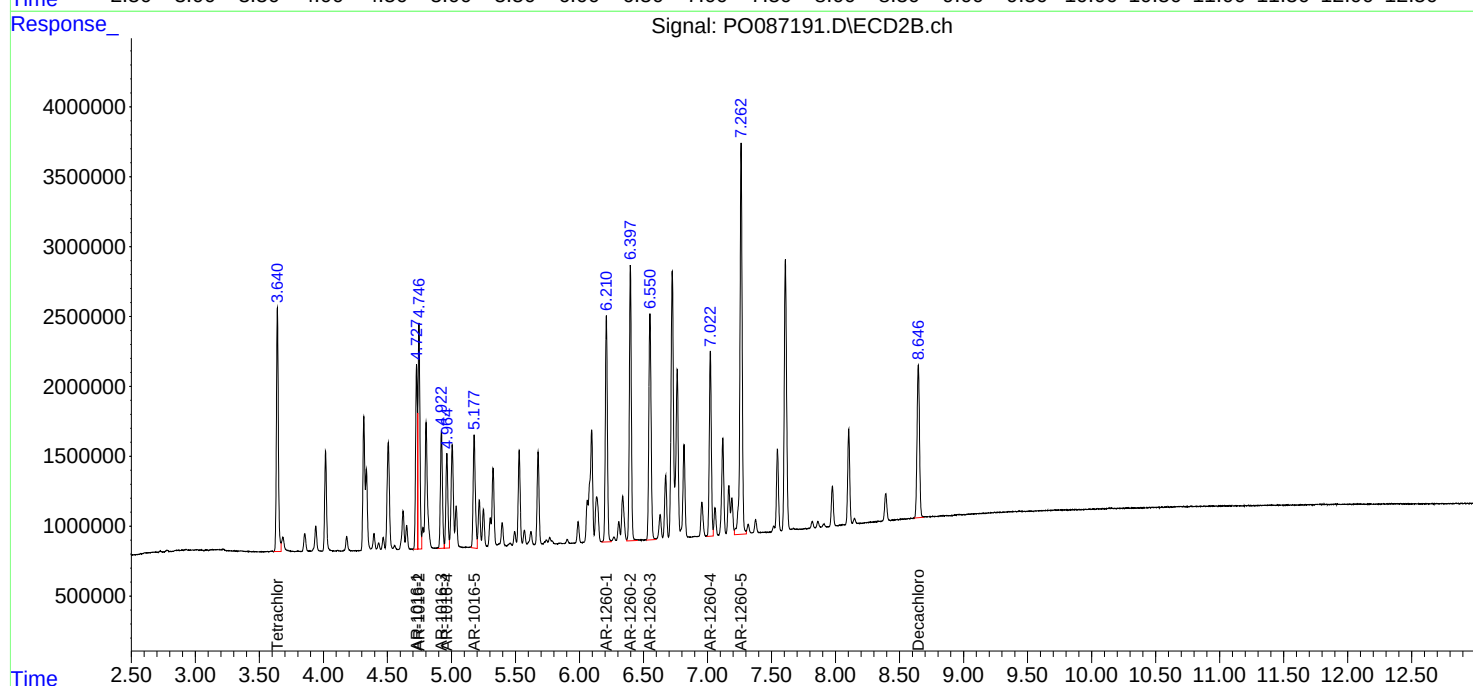
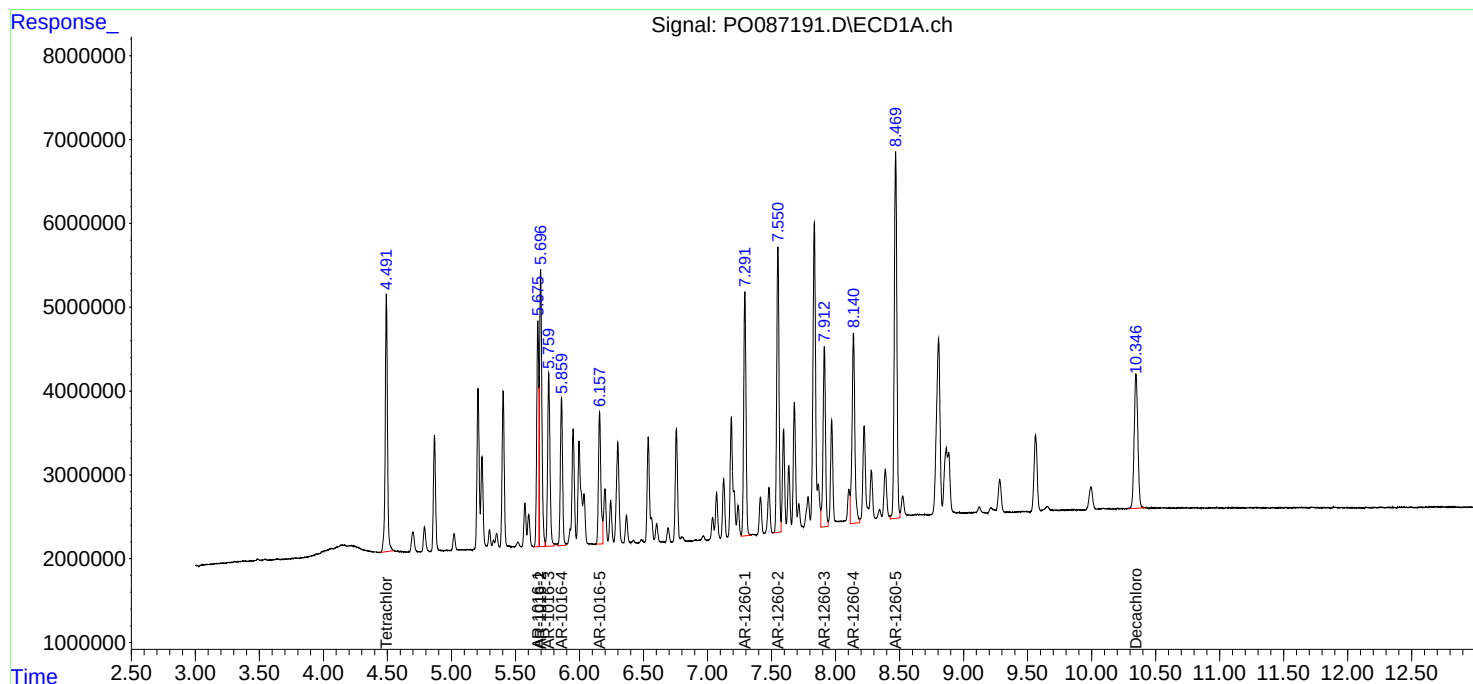
Instrument :
ECD_O
ClientSampleId :
PB145563BS

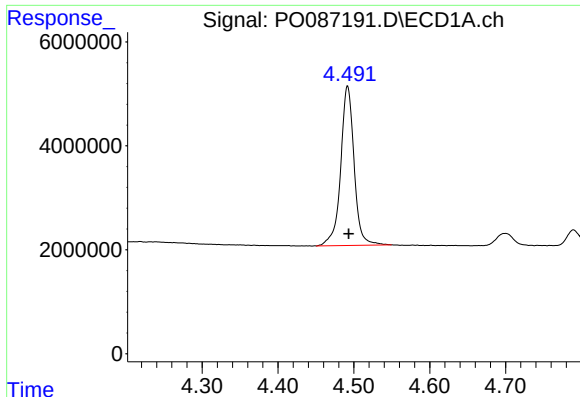
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/16/2022
Supervised By :Ankita Jodhani 06/16/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 16:31:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060922.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 10 04:33:49 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





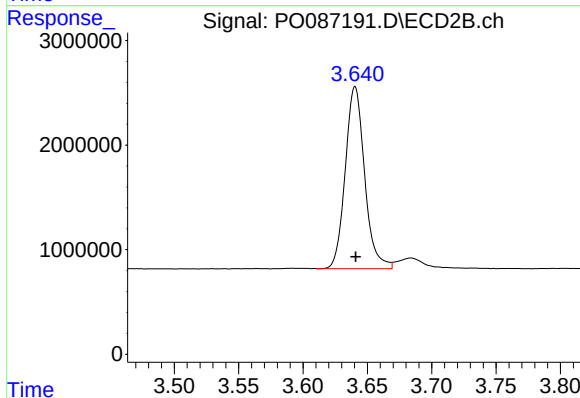
#1 Tetrachloro-m-xylene

R.T.: 4.492 min
Delta R.T.: -0.001 min
Response: 37681833
Conc: 16.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145563BS

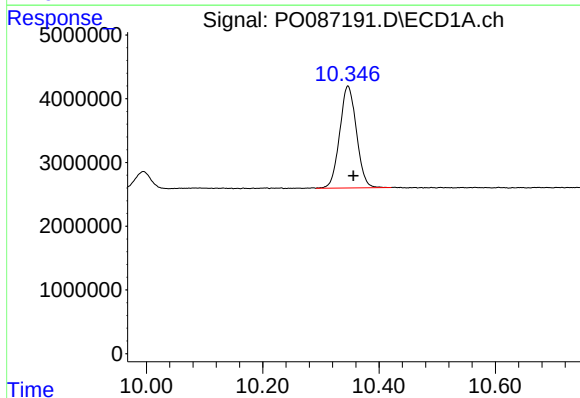
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/16/2022
Supervised By :Ankita Jodhani 06/16/2022



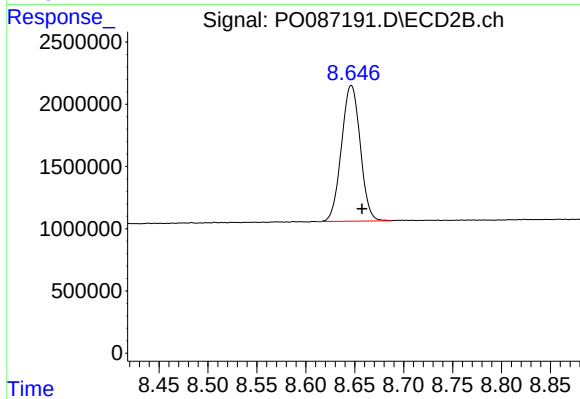
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: 0.000 min
Response: 18231380
Conc: 16.19 ng/ml



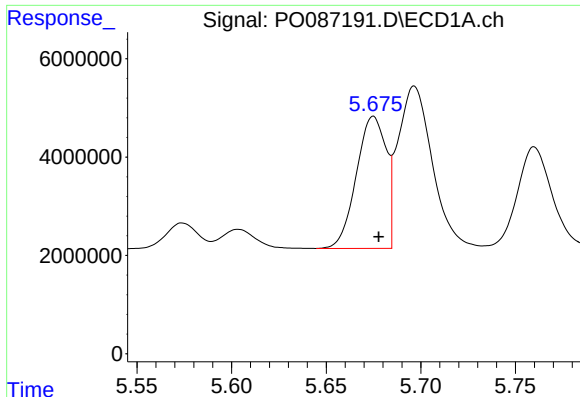
#2 Decachlorobiphenyl

R.T.: 10.347 min
Delta R.T.: -0.009 min
Response: 31992340
Conc: 17.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.646 min
Delta R.T.: -0.011 min
Response: 14546384
Conc: 18.50 ng/ml



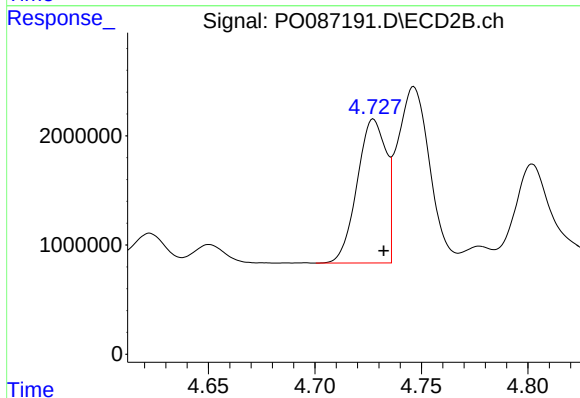
#3 AR-1016-1

R.T.: 5.675 min
Delta R.T.: -0.003 min
Response: 29507954
Conc: 352.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145563BS

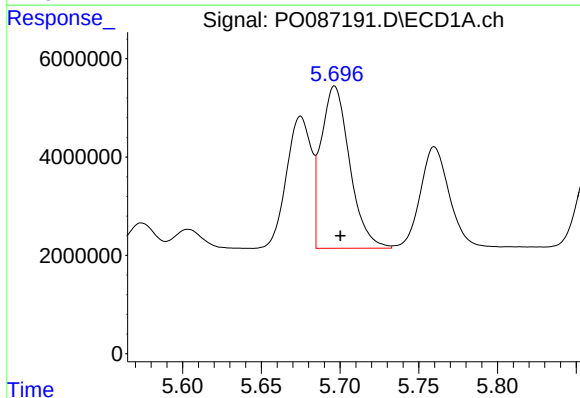
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/16/2022
Supervised By :Ankita Jodhani 06/16/2022



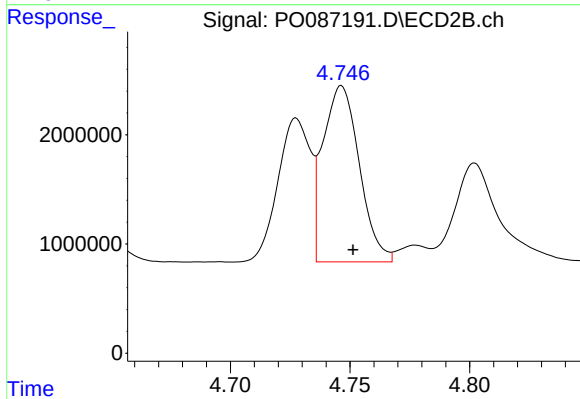
#3 AR-1016-1

R.T.: 4.727 min
Delta R.T.: -0.005 min
Response: 12451310
Conc: 369.79 ng/ml



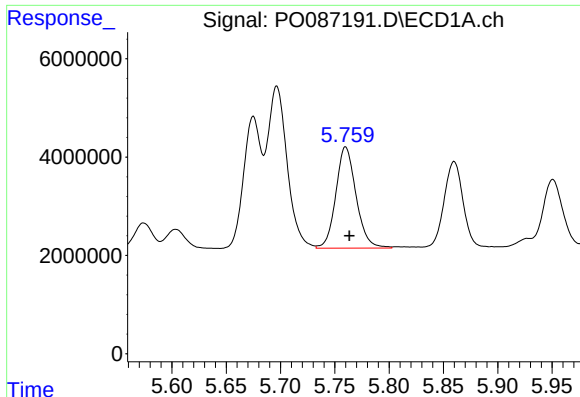
#4 AR-1016-2

R.T.: 5.697 min
Delta R.T.: -0.004 min
Response: 41715017
Conc: 354.76 ng/ml



#4 AR-1016-2

R.T.: 4.746 min
Delta R.T.: -0.005 min
Response: 17062713
Conc: 366.81 ng/ml



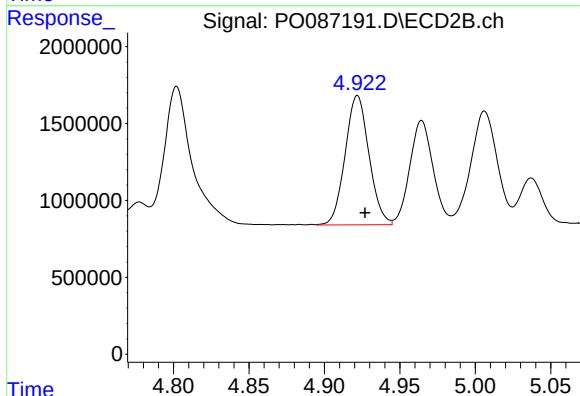
#5 AR-1016-3

R.T.: 5.760 min
Delta R.T.: -0.004 min
Response: 26720120
Conc: 354.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145563BS

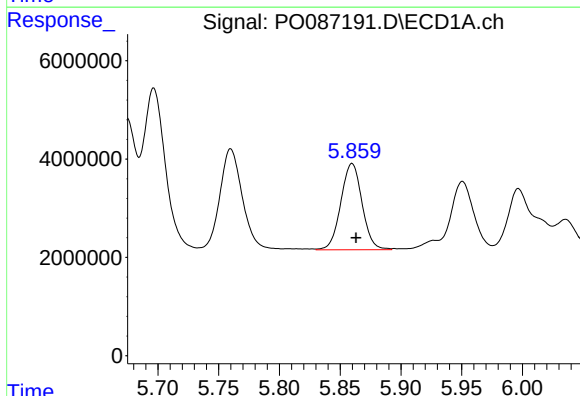
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/16/2022
Supervised By :Ankita Jodhani 06/16/2022



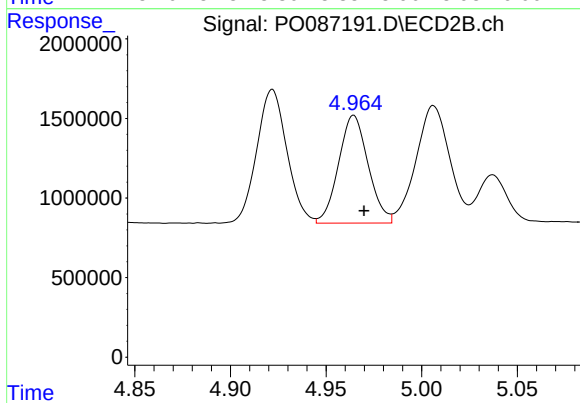
#5 AR-1016-3

R.T.: 4.922 min
Delta R.T.: -0.005 min
Response: 9263217
Conc: 361.59 ng/ml



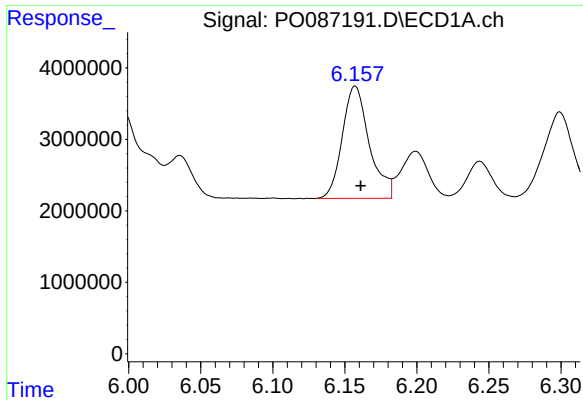
#6 AR-1016-4

R.T.: 5.860 min
Delta R.T.: -0.003 min
Response: 21310459
Conc: 355.66 ng/ml



#6 AR-1016-4

R.T.: 4.964 min
Delta R.T.: -0.005 min
Response: 7311584
Conc: 358.65 ng/ml



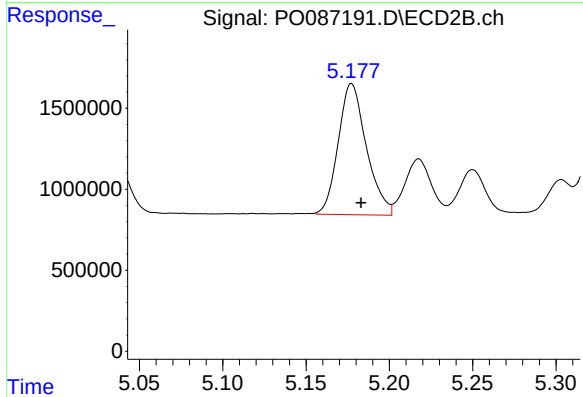
#7 AR-1016-5

R.T.: 6.157 min
Delta R.T.: -0.004 min
Response: 20548896
Conc: 349.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145563BS

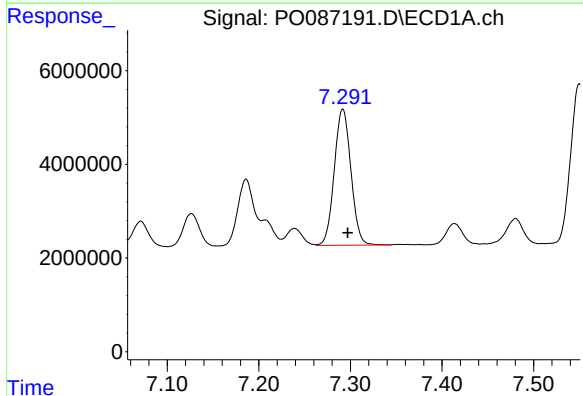
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/16/2022
Supervised By :Ankita Jodhani 06/16/2022



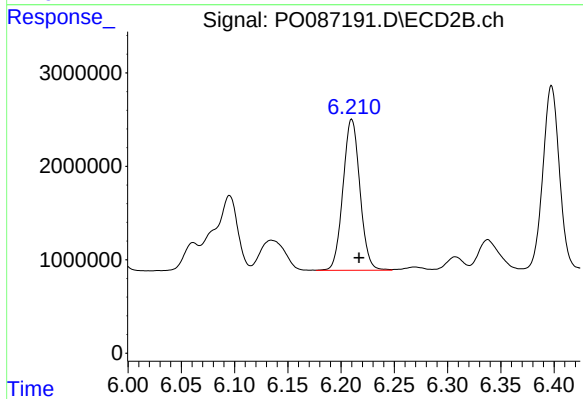
#7 AR-1016-5

R.T.: 5.177 min
Delta R.T.: -0.006 min
Response: 9553814
Conc: 373.84 ng/ml m



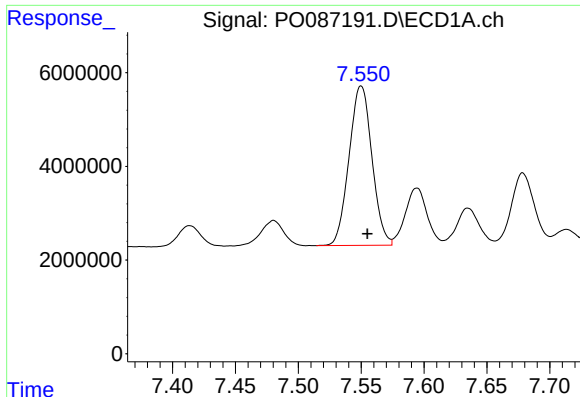
#31 AR-1260-1

R.T.: 7.292 min
Delta R.T.: -0.005 min
Response: 36764038
Conc: 364.82 ng/ml



#31 AR-1260-1

R.T.: 6.210 min
Delta R.T.: -0.007 min
Response: 17893713
Conc: 382.01 ng/ml



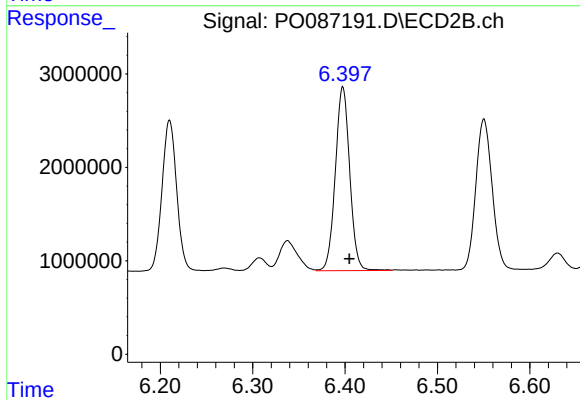
#32 AR-1260-2

R.T.: 7.550 min
Delta R.T.: -0.005 min
Response: 43158460
Conc: 366.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145563BS

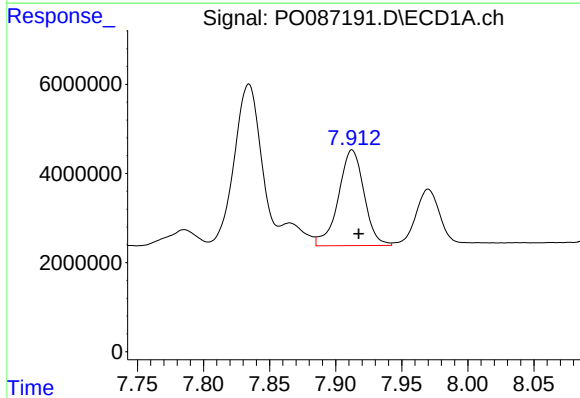
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/16/2022
Supervised By :Ankita Jodhani 06/16/2022



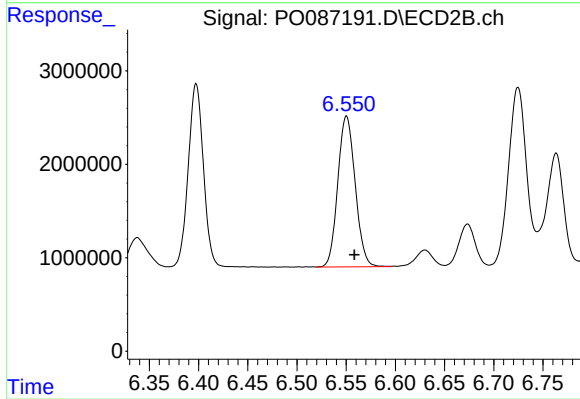
#32 AR-1260-2

R.T.: 6.398 min
Delta R.T.: -0.007 min
Response: 21287337
Conc: 380.04 ng/ml



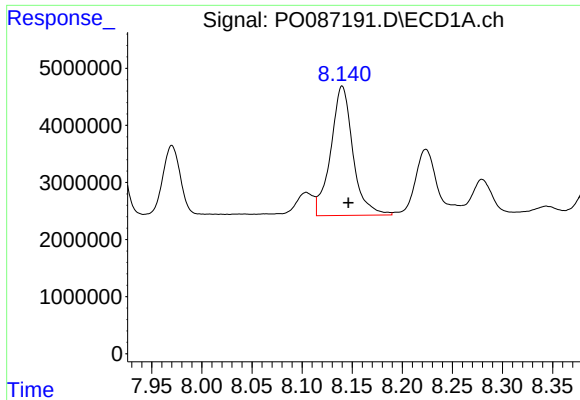
#33 AR-1260-3

R.T.: 7.912 min
Delta R.T.: -0.005 min
Response: 29032254
Conc: 342.47 ng/ml



#33 AR-1260-3

R.T.: 6.550 min
Delta R.T.: -0.008 min
Response: 19873488
Conc: 373.47 ng/ml



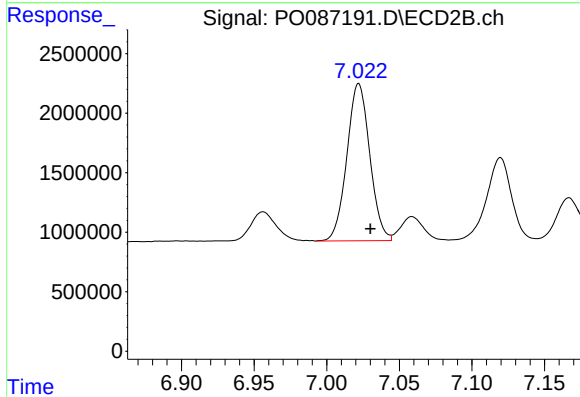
#34 AR-1260-4

R.T.: 8.140 min
Delta R.T.: -0.006 min
Response: 34915880
Conc: 342.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145563BS

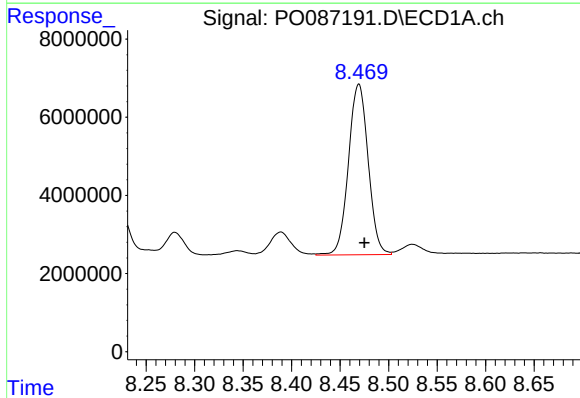
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/16/2022
Supervised By :Ankita Jodhani 06/16/2022



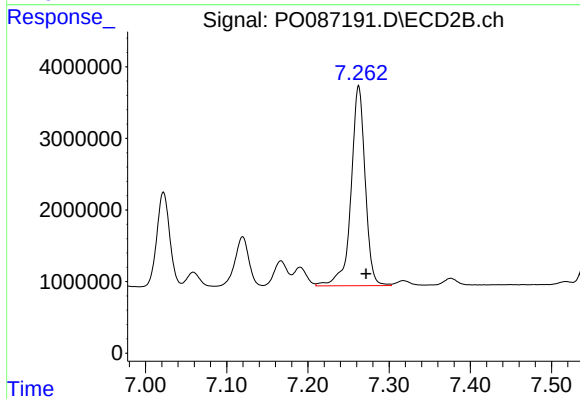
#34 AR-1260-4

R.T.: 7.022 min
Delta R.T.: -0.008 min
Response: 14516213
Conc: 360.19 ng/ml



#35 AR-1260-5

R.T.: 8.469 min
Delta R.T.: -0.006 min
Response: 61817672
Conc: 340.13 ng/ml



#35 AR-1260-5

R.T.: 7.263 min
Delta R.T.: -0.009 min
Response: 33796307
Conc: 360.28 ng/ml