

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063022\
 Data File : P0087636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 12:18
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2022
 Supervised By :Ankita Jodhani 07/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 16:29:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 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...	4.449	3.608	130.8E6	49826549	50.548	50.637
2) SA Decachlor...	10.299	8.611	108.7E6	35042413	53.215	43.227
Target Compounds						
3) L1 AR-1016-1	5.625	4.687	46165946	19086424	514.362	477.273
4) L1 AR-1016-2	5.648	4.706	64970826	26617912	516.959	477.444
5) L1 AR-1016-3	5.711	4.881	40729740	14337534	523.316	487.005
6) L1 AR-1016-4	5.810	4.924	32722709	11594739	535.347	482.491
7) L1 AR-1016-5	6.107	5.136	33403220	17141010	557.361	560.383
31) L7 AR-1260-1	7.239	6.170	61337396	28421521	547.151m	503.435
32) L7 AR-1260-2	7.497	6.358	71678351	32345795	525.979	478.091
33) L7 AR-1260-3	7.859	6.511	48526755	29772318	518.072	471.312
34) L7 AR-1260-4	8.085	6.983	55587400	21872413	531.386	470.329
35) L7 AR-1260-5	8.414	7.225	105.3E6	49111144	533.736	455.600

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO063022\
Data File : PO087636.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2022 12:18
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

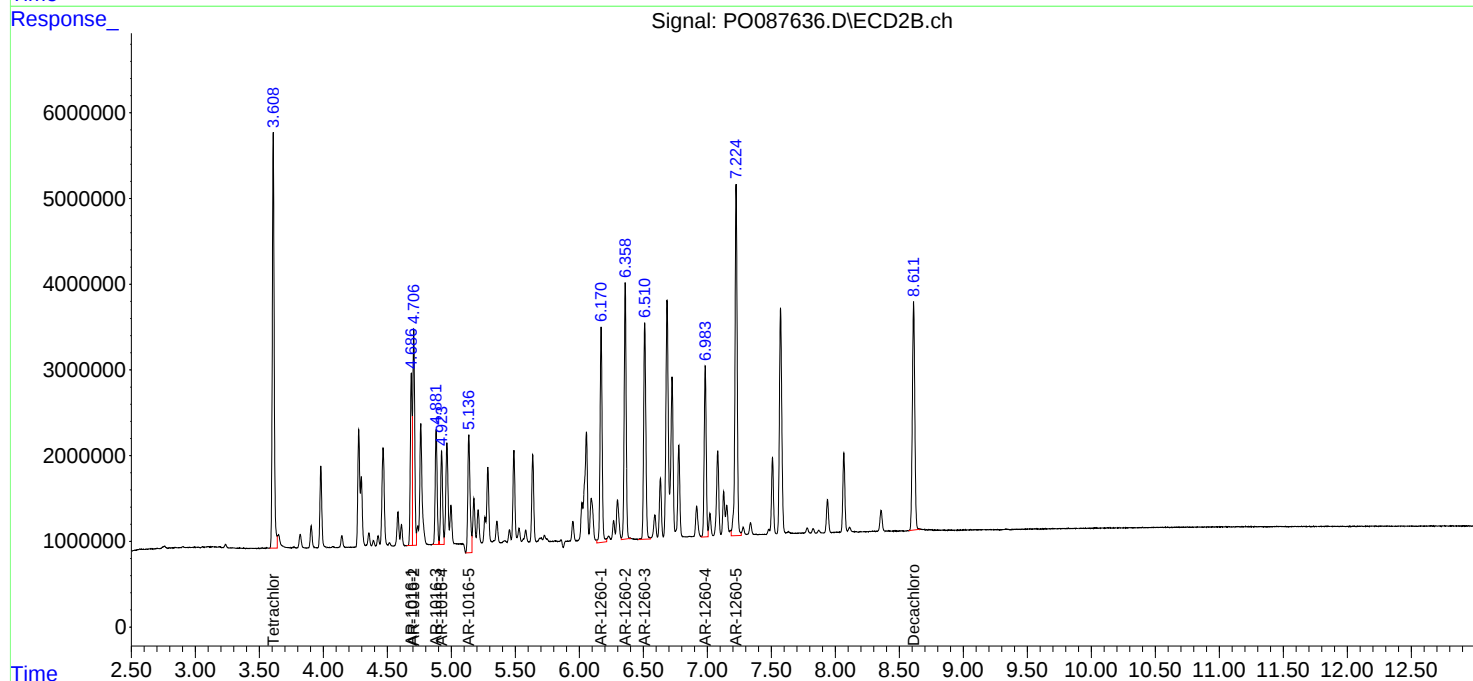
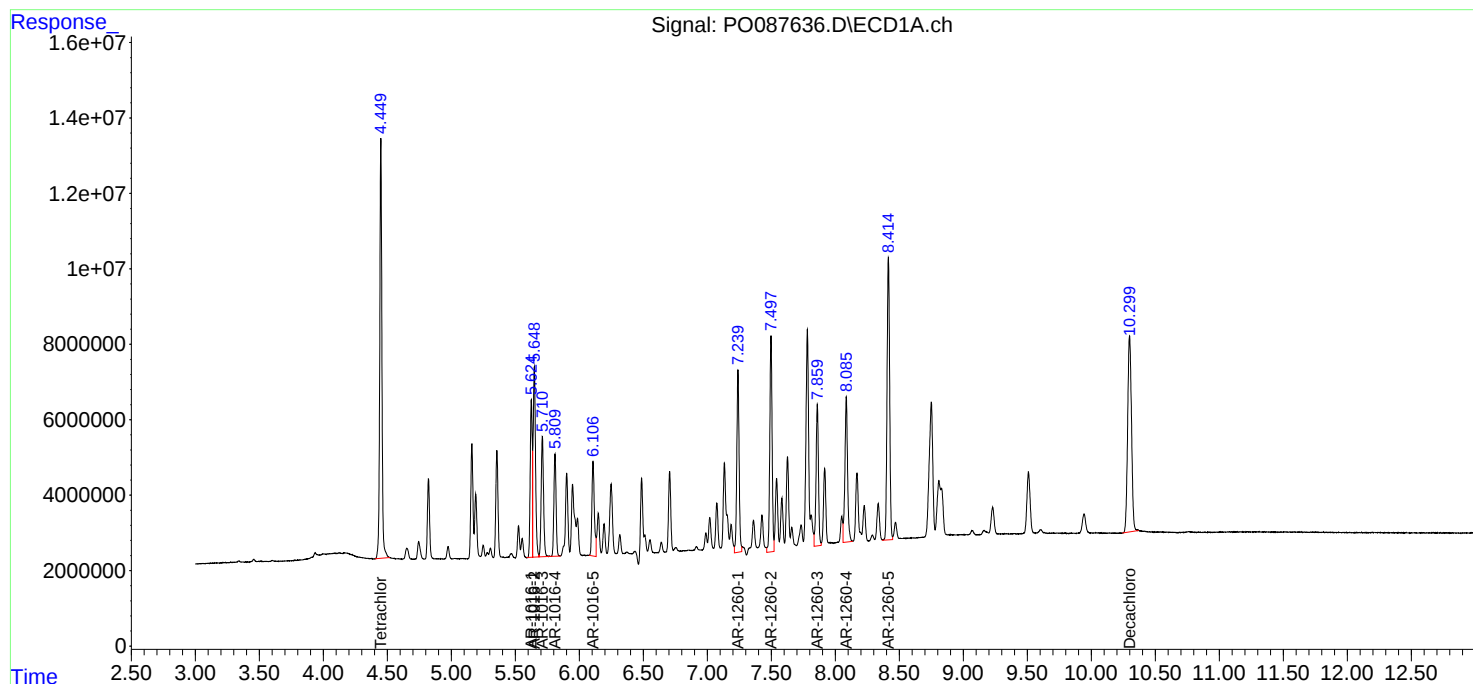
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

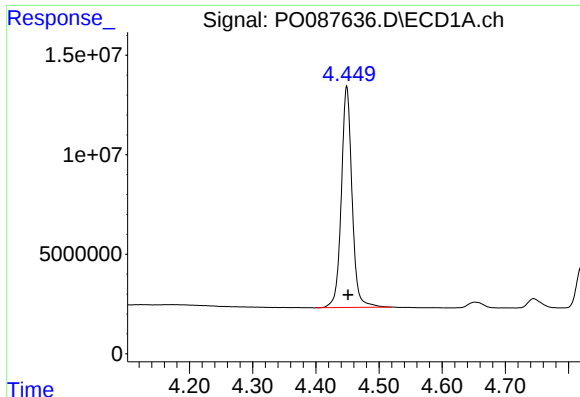
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/01/2022
Supervised By :Ankita Jodhani 07/01/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 16:29:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 28 02:46:21 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





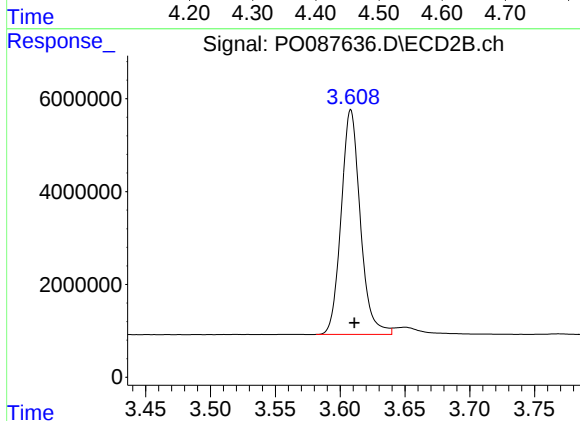
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 130834557
Conc: 50.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

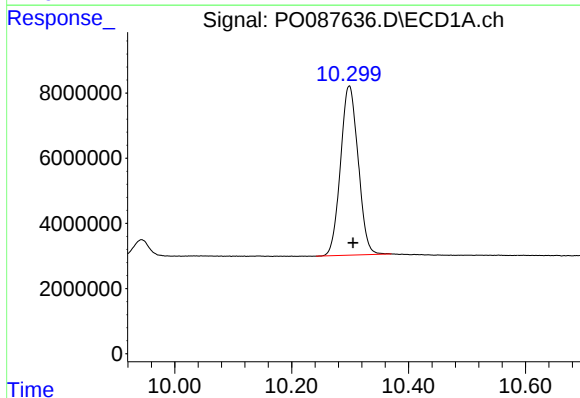
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/01/2022
Supervised By :Ankita Jodhani 07/01/2022



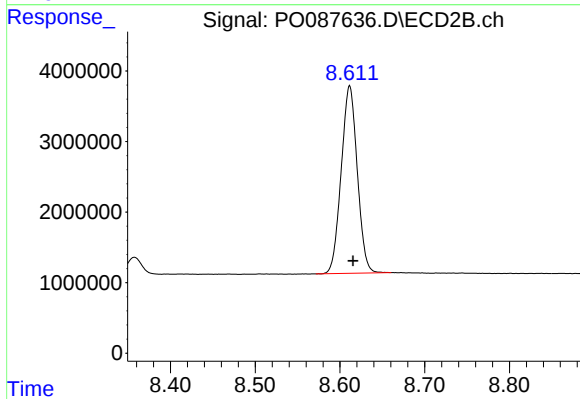
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.003 min
Response: 49826549
Conc: 50.64 ng/ml



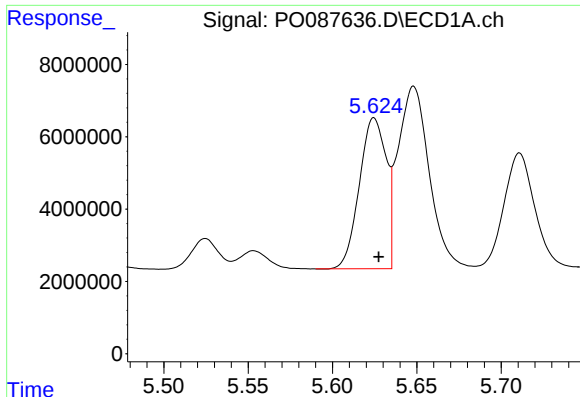
#2 Decachlorobiphenyl

R.T.: 10.299 min
Delta R.T.: -0.007 min
Response: 108701146
Conc: 53.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: -0.004 min
Response: 35042413
Conc: 43.23 ng/ml



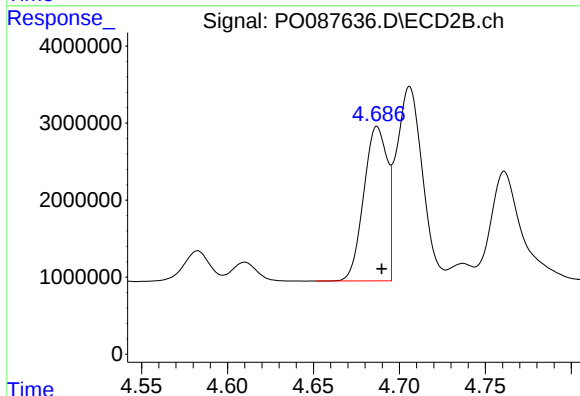
#3 AR-1016-1

R.T.: 5.625 min
Delta R.T.: -0.003 min
Response: 46165946
Conc: 514.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

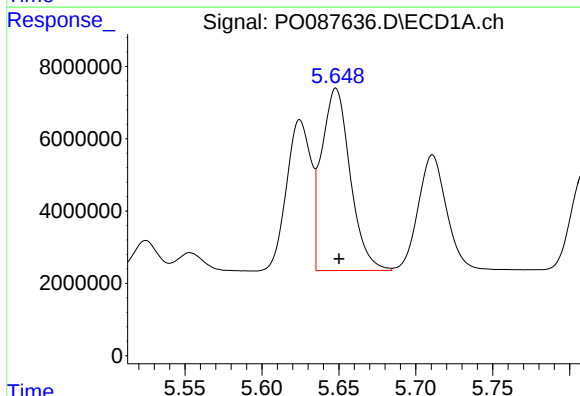
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/01/2022
Supervised By :Ankita Jodhani 07/01/2022



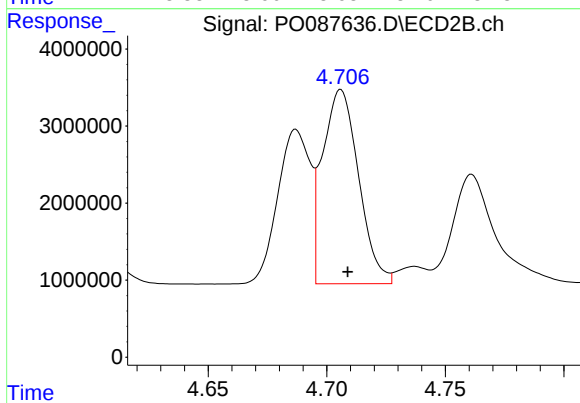
#3 AR-1016-1

R.T.: 4.687 min
Delta R.T.: -0.003 min
Response: 19086424
Conc: 477.27 ng/ml



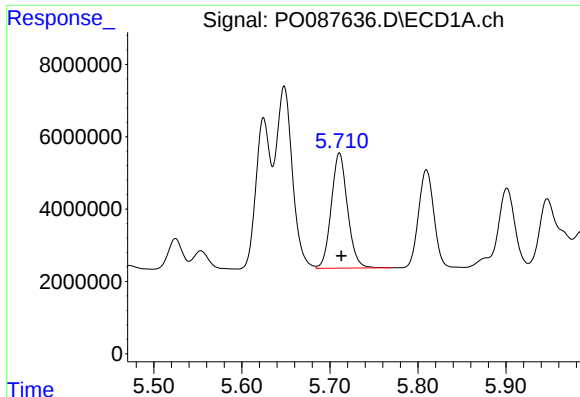
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 64970826
Conc: 516.96 ng/ml



#4 AR-1016-2

R.T.: 4.706 min
Delta R.T.: -0.003 min
Response: 26617912
Conc: 477.44 ng/ml



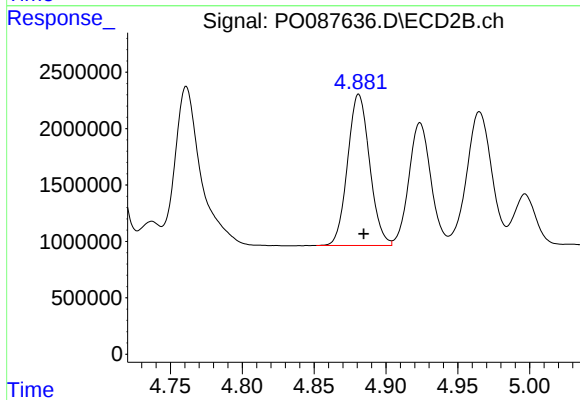
#5 AR-1016-3

R.T.: 5.711 min
Delta R.T.: -0.002 min
Response: 40729740
Conc: 523.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

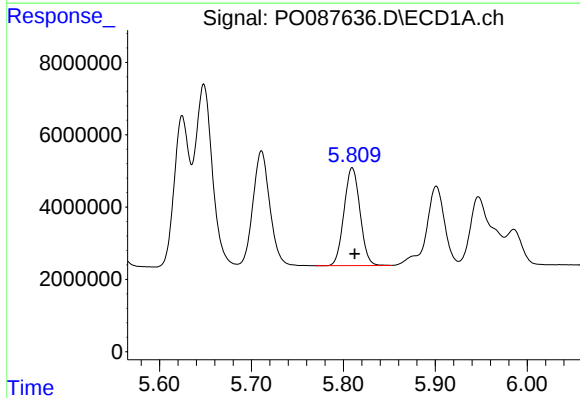
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/01/2022
Supervised By :Ankita Jodhani 07/01/2022



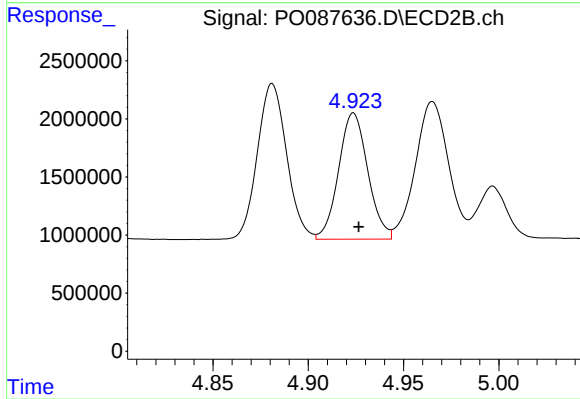
#5 AR-1016-3

R.T.: 4.881 min
Delta R.T.: -0.003 min
Response: 14337534
Conc: 487.00 ng/ml



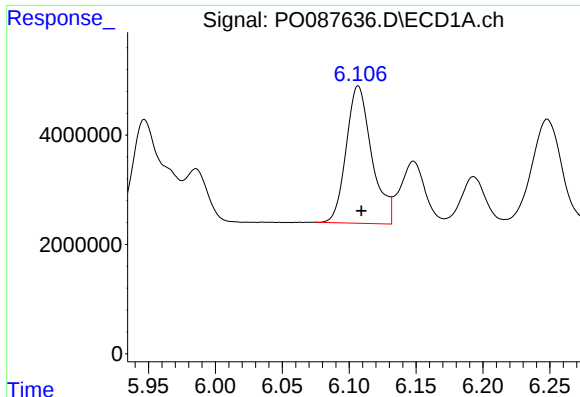
#6 AR-1016-4

R.T.: 5.810 min
Delta R.T.: -0.003 min
Response: 32722709
Conc: 535.35 ng/ml



#6 AR-1016-4

R.T.: 4.924 min
Delta R.T.: -0.003 min
Response: 11594739
Conc: 482.49 ng/ml



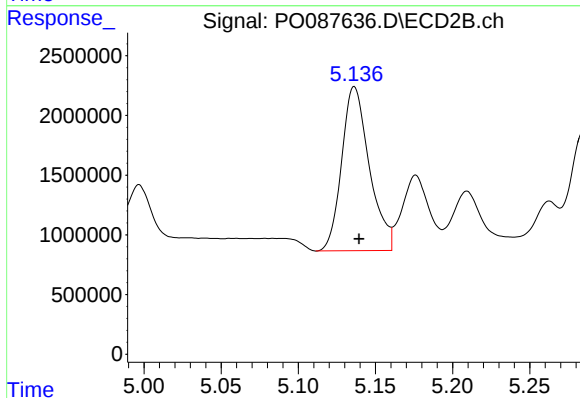
#7 AR-1016-5

R.T.: 6.107 min
Delta R.T.: -0.002 min
Response: 33403220
Conc: 557.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

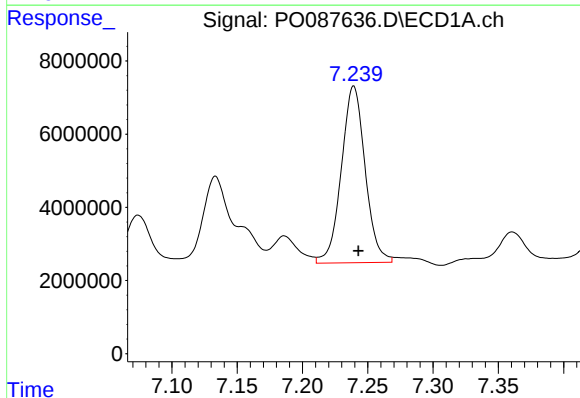
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/01/2022
Supervised By :Ankita Jodhani 07/01/2022



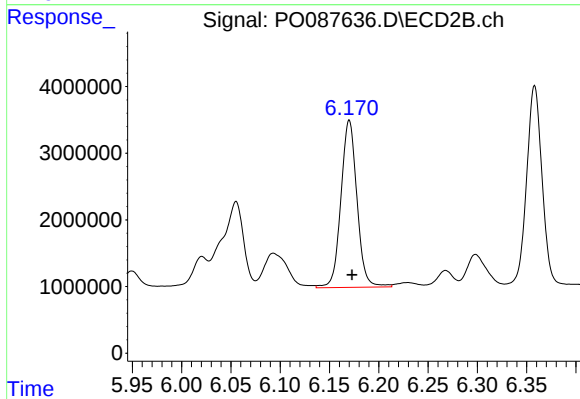
#7 AR-1016-5

R.T.: 5.136 min
Delta R.T.: -0.003 min
Response: 17141010
Conc: 560.38 ng/ml



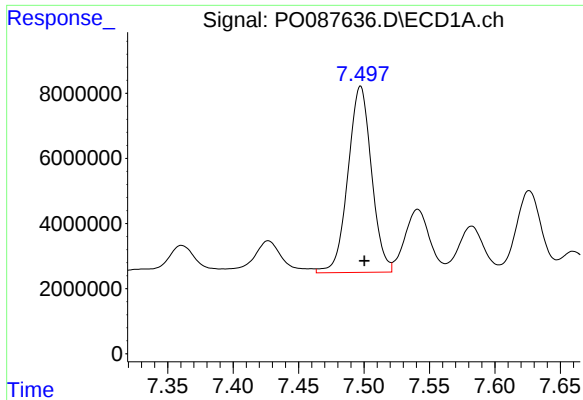
#31 AR-1260-1

R.T.: 7.239 min
Delta R.T.: -0.004 min
Response: 61337396
Conc: 547.15 ng/ml m



#31 AR-1260-1

R.T.: 6.170 min
Delta R.T.: -0.003 min
Response: 28421521
Conc: 503.44 ng/ml



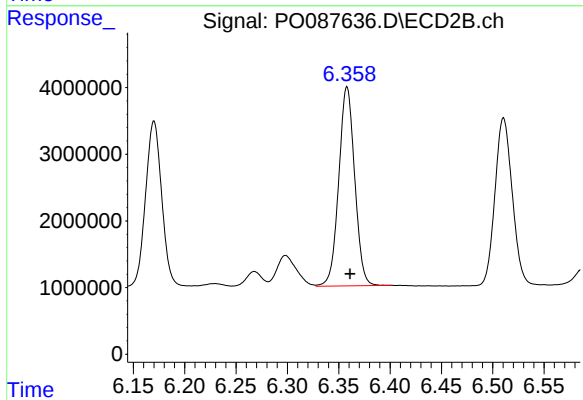
#32 AR-1260-2

R.T.: 7.497 min
Delta R.T.: -0.003 min
Response: 71678351
Conc: 525.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

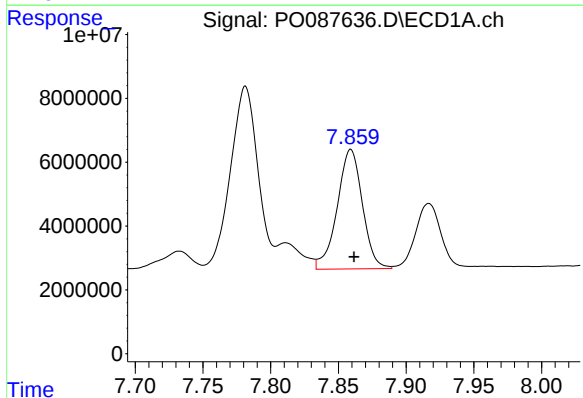
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/01/2022
Supervised By :Ankita Jodhani 07/01/2022



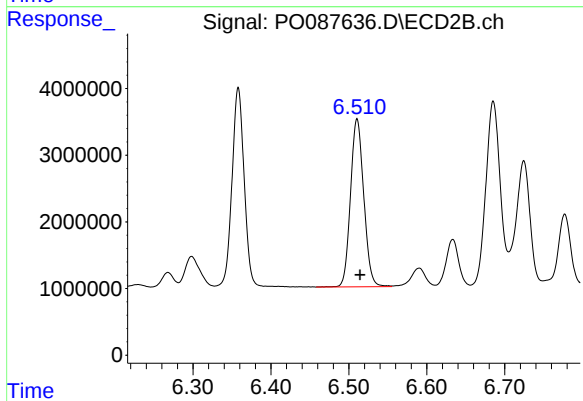
#32 AR-1260-2

R.T.: 6.358 min
Delta R.T.: -0.003 min
Response: 32345795
Conc: 478.09 ng/ml



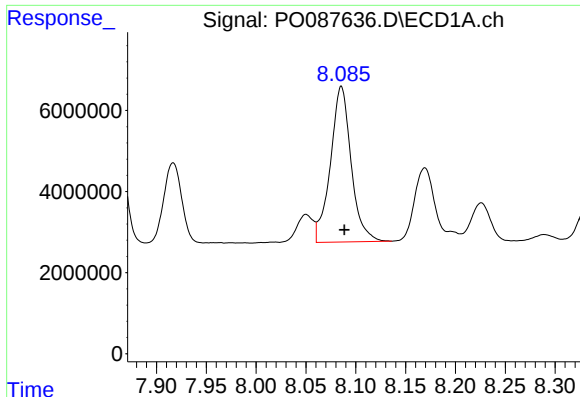
#33 AR-1260-3

R.T.: 7.859 min
Delta R.T.: -0.003 min
Response: 48526755
Conc: 518.07 ng/ml



#33 AR-1260-3

R.T.: 6.511 min
Delta R.T.: -0.004 min
Response: 29772318
Conc: 471.31 ng/ml



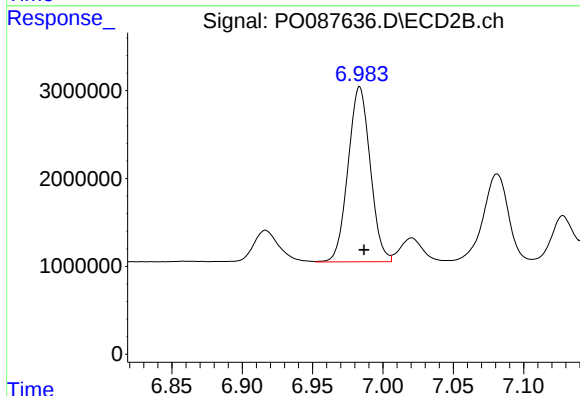
#34 AR-1260-4

R.T.: 8.085 min
Delta R.T.: -0.003 min
Response: 55587400
Conc: 531.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

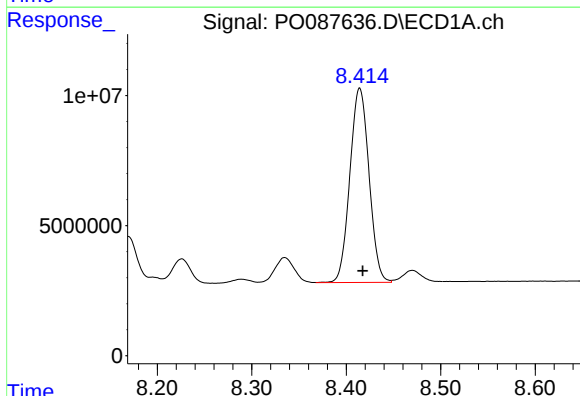
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/01/2022
Supervised By :Ankita Jodhani 07/01/2022



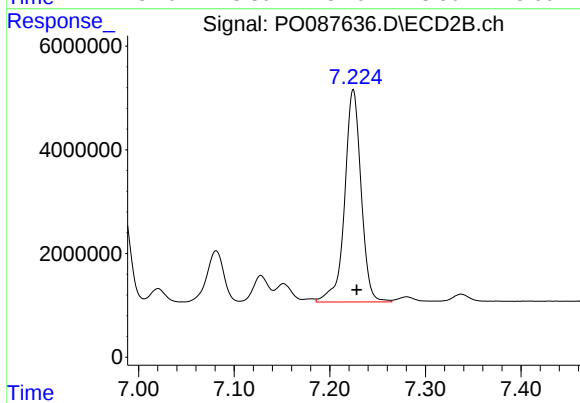
#34 AR-1260-4

R.T.: 6.983 min
Delta R.T.: -0.003 min
Response: 21872413
Conc: 470.33 ng/ml



#35 AR-1260-5

R.T.: 8.414 min
Delta R.T.: -0.003 min
Response: 105287273
Conc: 533.74 ng/ml



#35 AR-1260-5

R.T.: 7.225 min
Delta R.T.: -0.004 min
Response: 49111144
Conc: 455.60 ng/ml