

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110122\
 Data File : P0090095.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 21:35
 Operator : YP/AJ
 Sample : N5380-01MS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-EMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/02/2022
 Supervised By :Ankita Jodhani 11/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 04:35:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.305	3.484	59557067	21168539	18.531	19.918
2)	SA Decachlor...	10.052	8.491	37890026	15891720	15.462	15.430
Target Compounds							
3)	L1 AR-1016-1	5.480	4.571	44899037	18111833	422.112	468.892
4)	L1 AR-1016-2	5.502	4.590	66566572	24991126	436.980	467.184
5)	L1 AR-1016-3	5.565	4.765	40827773	14593412	432.093	502.651m
6)	L1 AR-1016-4	5.662	4.808	34736906	11938369	463.232m	480.941m
7)	L1 AR-1016-5	5.960	5.021	33945218	12871671	439.813	419.011
31)	L7 AR-1260-1	7.094	6.061	52777393	32343393	376.483	537.255 #
32)	L7 AR-1260-2	7.346	6.250	161.3E6	29621000	997.066	410.022 #
33)	L7 AR-1260-3	7.715	6.403	39283272	27798024	373.929	417.177
34)	L7 AR-1260-4	7.940	6.878	47865685	20184475	387.445	396.753
35)	L7 AR-1260-5	8.256	7.121	90503315	44538455	397.716	383.451

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110122\
Data File : PO090095.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2022 21:35
Operator : YP/AJ
Sample : N5380-01MS
Misc :
ALS Vial : 34 Sample Multiplier: 1

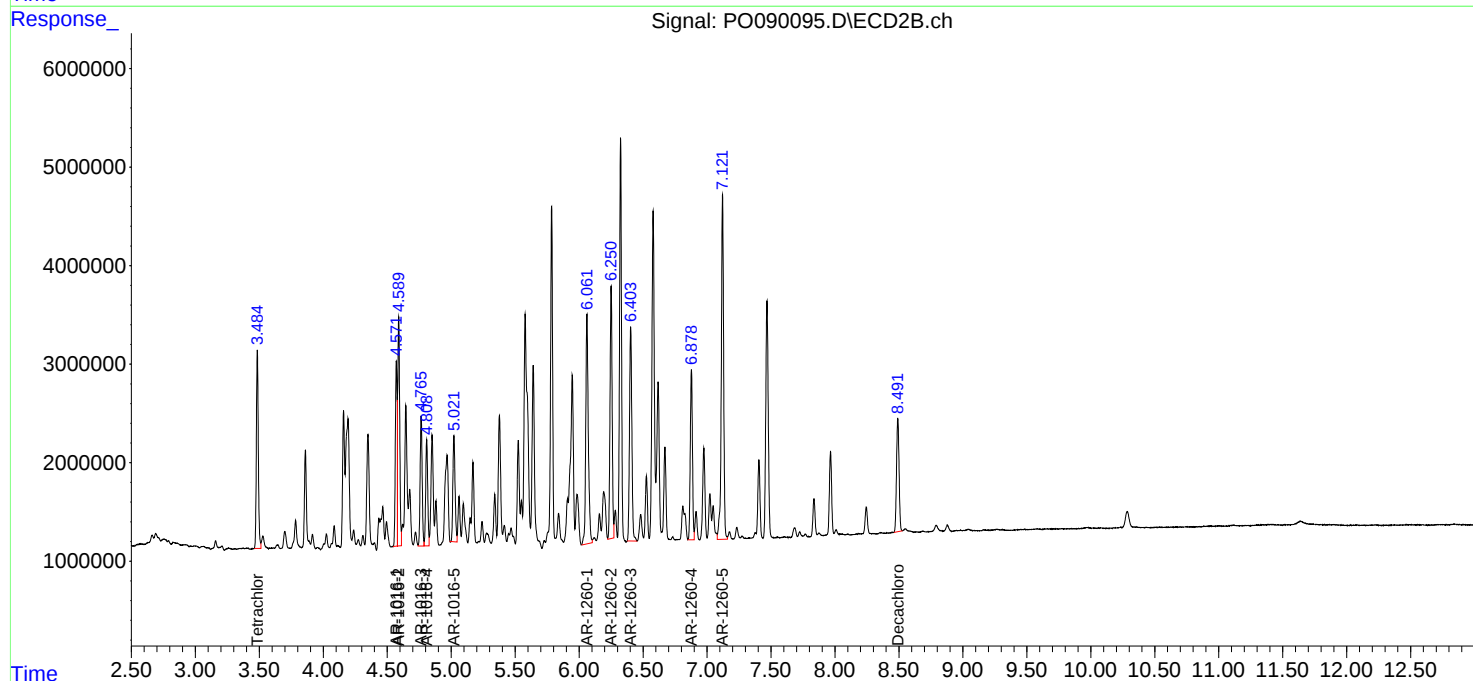
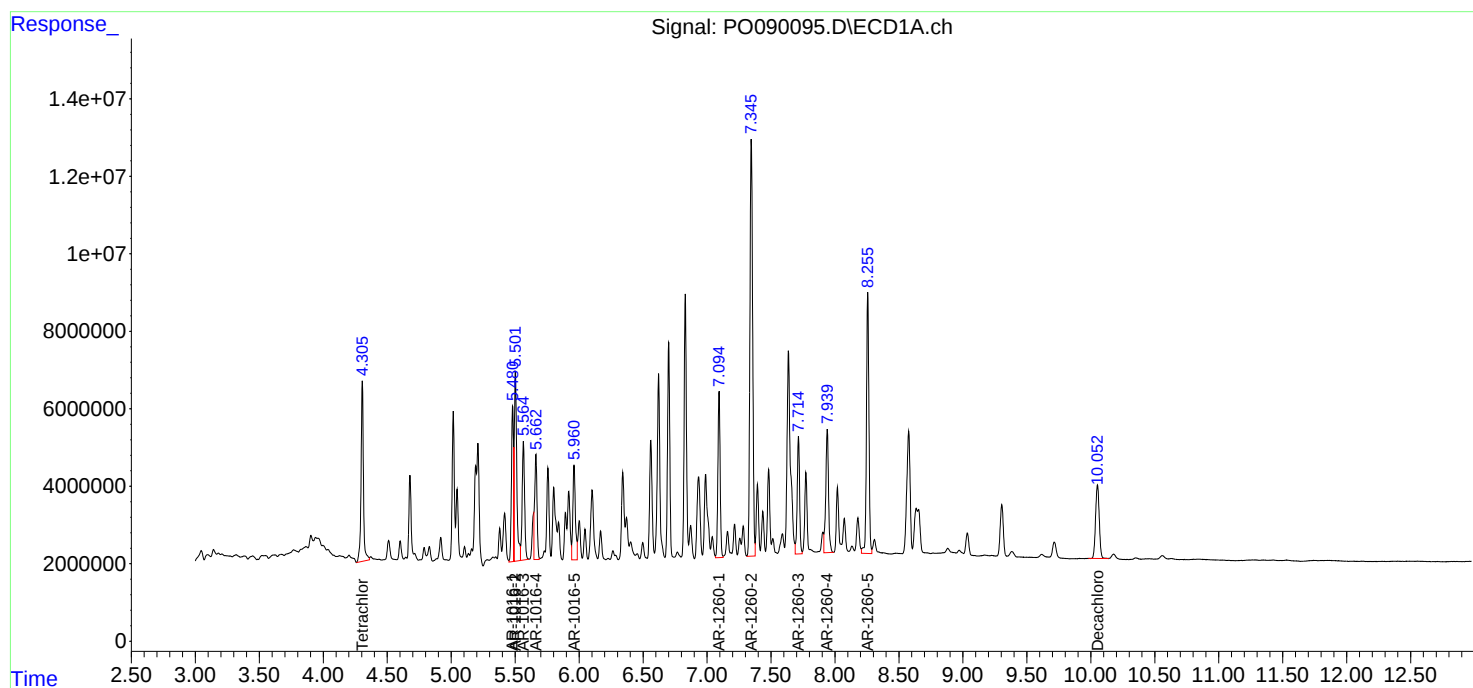
Instrument :
ECD_O
ClientSampleId :
TP-EMS

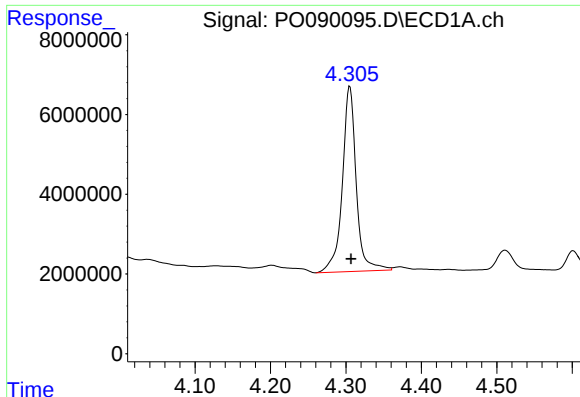
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/02/2022
Supervised By :Ankita Jodhani 11/02/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 04:35:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 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





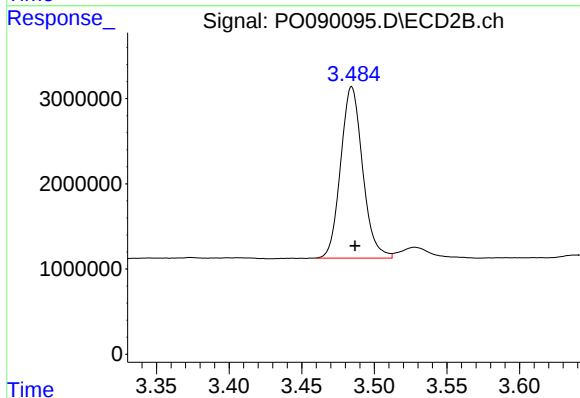
#1 Tetrachloro-m-xylene

R.T.: 4.305 min
Delta R.T.: -0.002 min
Response: 59557067
Conc: 18.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-EMS

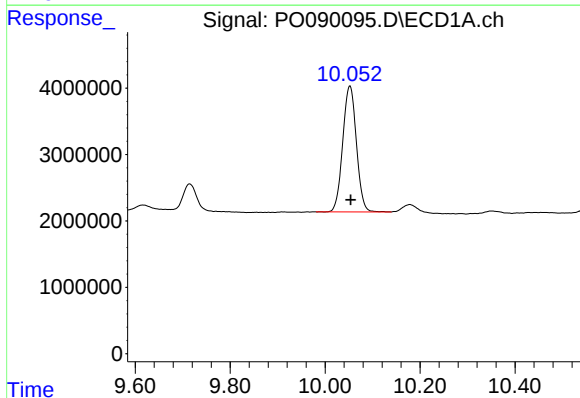
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/02/2022
Supervised By :Ankita Jodhani 11/02/2022



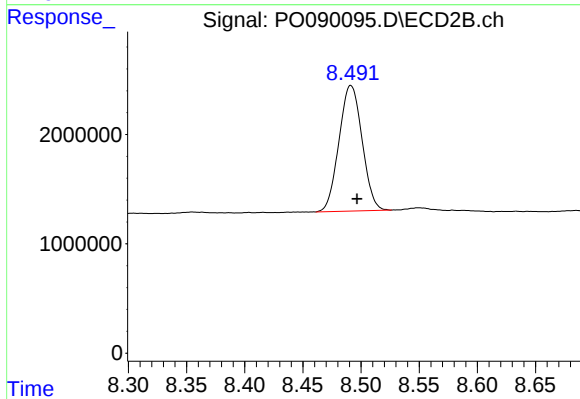
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.002 min
Response: 21168539
Conc: 19.92 ng/ml



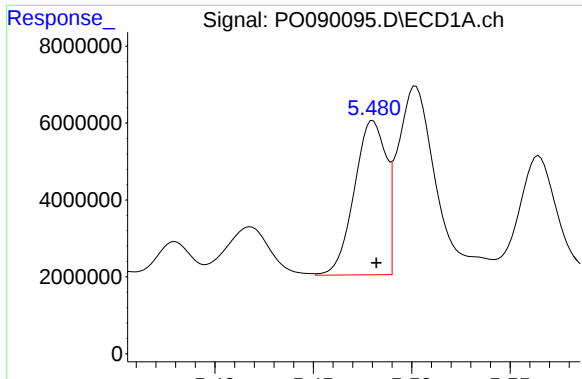
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.002 min
Response: 37890026
Conc: 15.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.491 min
Delta R.T.: -0.005 min
Response: 15891720
Conc: 15.43 ng/ml



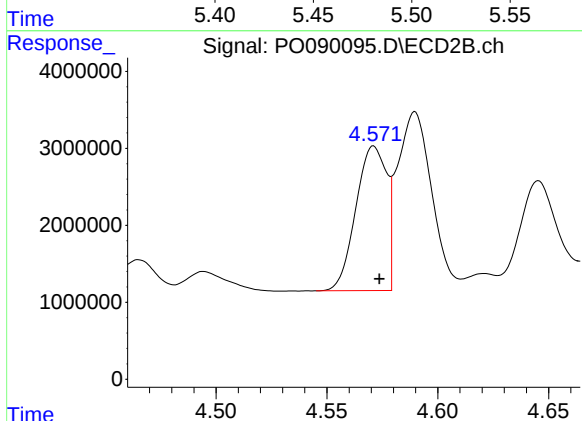
#3 AR-1016-1

R.T.: 5.480 min
Delta R.T.: -0.002 min
Response: 44899037
Conc: 422.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-EMS

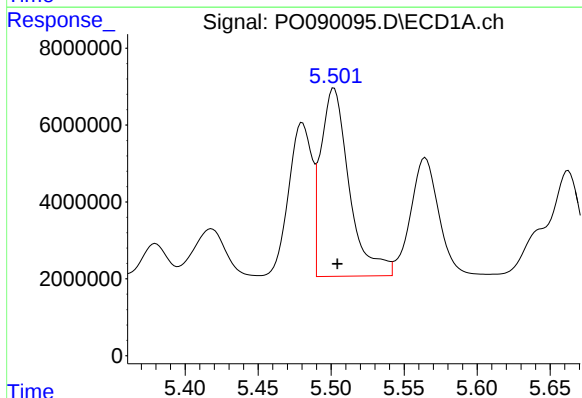
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/02/2022
Supervised By :Ankita Jodhani 11/02/2022



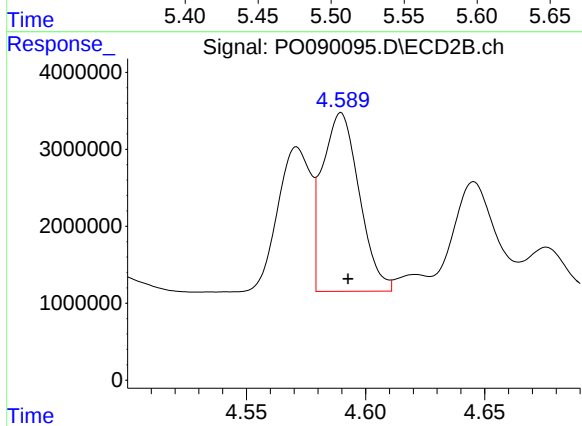
#3 AR-1016-1

R.T.: 4.571 min
Delta R.T.: -0.003 min
Response: 18111833
Conc: 468.89 ng/ml



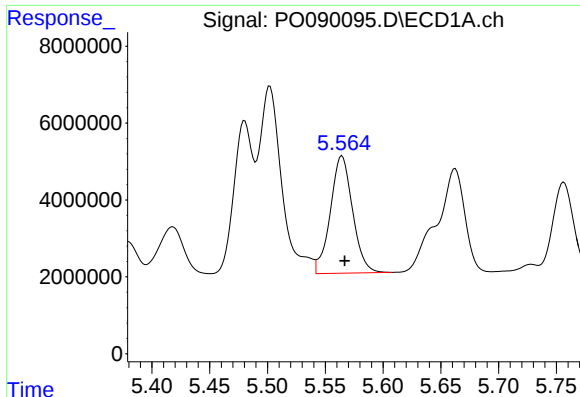
#4 AR-1016-2

R.T.: 5.502 min
Delta R.T.: -0.002 min
Response: 66566572
Conc: 436.98 ng/ml



#4 AR-1016-2

R.T.: 4.590 min
Delta R.T.: -0.003 min
Response: 24991126
Conc: 467.18 ng/ml



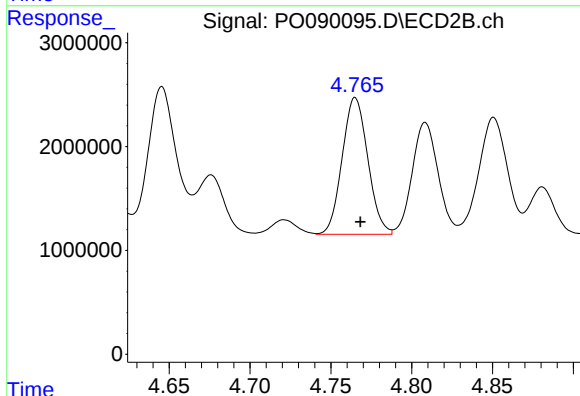
#5 AR-1016-3

R.T.: 5.565 min
Delta R.T.: -0.002 min
Response: 40827773
Conc: 432.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-EMS

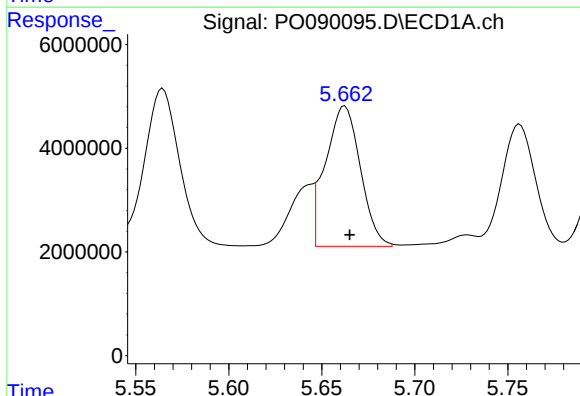
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/02/2022
Supervised By :Ankita Jodhani 11/02/2022



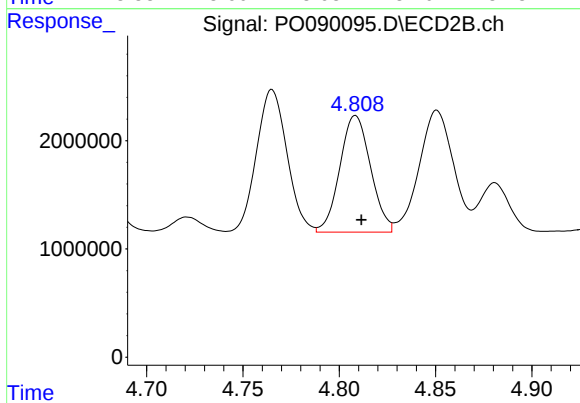
#5 AR-1016-3

R.T.: 4.765 min
Delta R.T.: -0.004 min
Response: 14593412
Conc: 502.65 ng/ml m



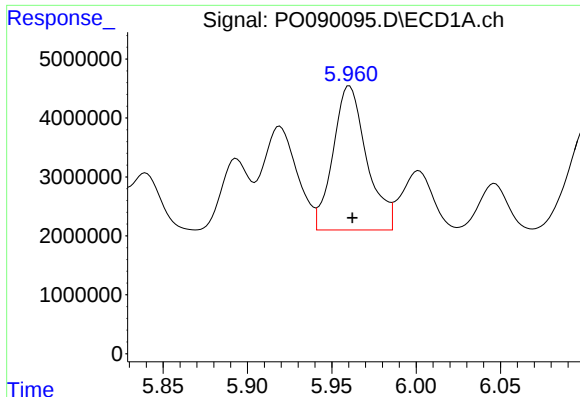
#6 AR-1016-4

R.T.: 5.662 min
Delta R.T.: -0.003 min
Response: 34736906
Conc: 463.23 ng/ml m



#6 AR-1016-4

R.T.: 4.808 min
Delta R.T.: -0.003 min
Response: 11938369
Conc: 480.94 ng/ml m



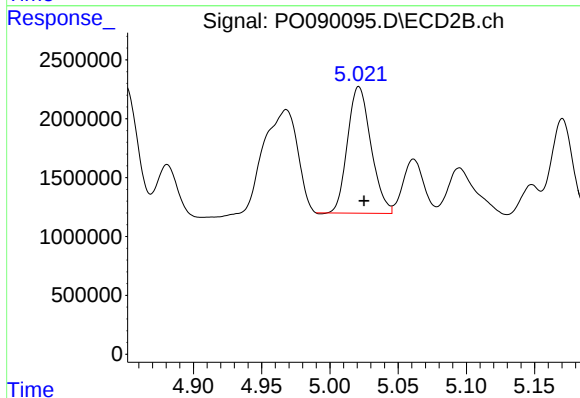
#7 AR-1016-5

R.T.: 5.960 min
Delta R.T.: -0.002 min
Response: 33945218
Conc: 439.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-EMS

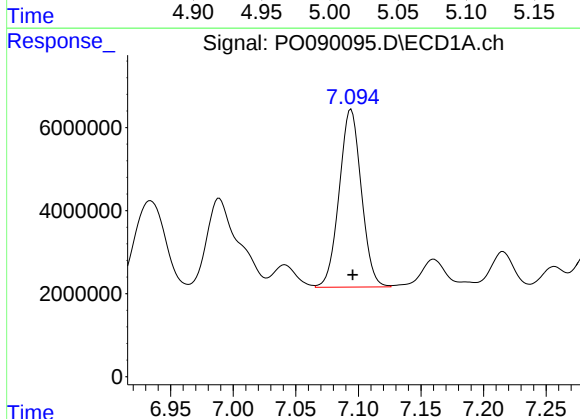
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/02/2022
Supervised By :Ankita Jodhani 11/02/2022



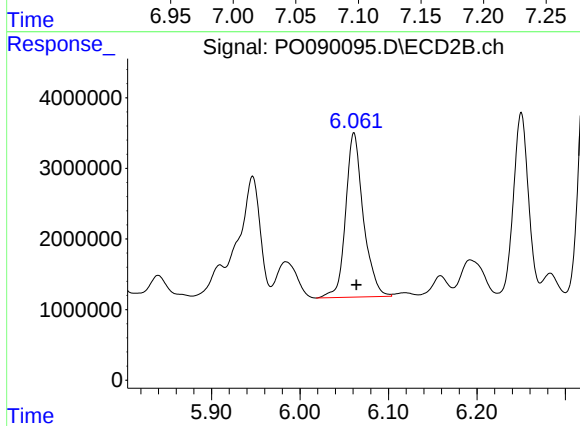
#7 AR-1016-5

R.T.: 5.021 min
Delta R.T.: -0.004 min
Response: 12871671
Conc: 419.01 ng/ml



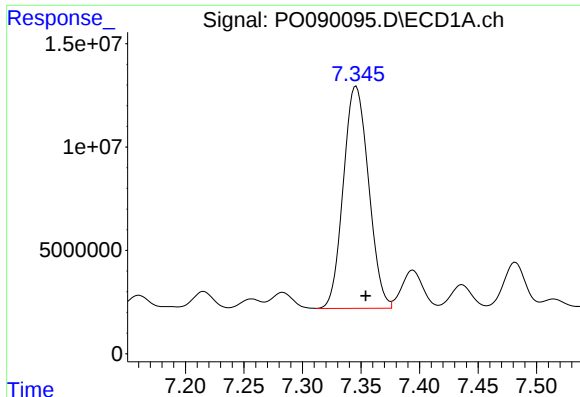
#31 AR-1260-1

R.T.: 7.094 min
Delta R.T.: -0.001 min
Response: 52777393
Conc: 376.48 ng/ml



#31 AR-1260-1

R.T.: 6.061 min
Delta R.T.: -0.003 min
Response: 32343393
Conc: 537.25 ng/ml



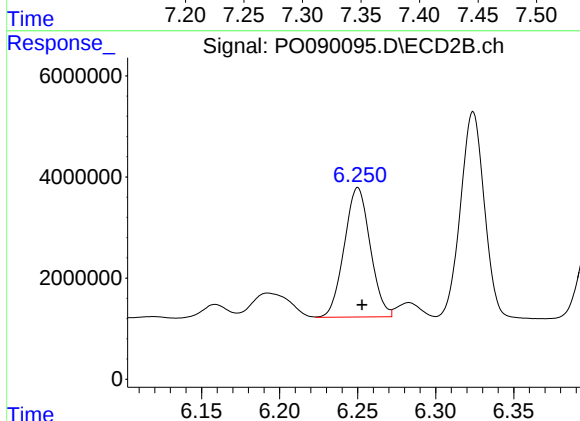
#32 AR-1260-2

R.T.: 7.346 min
Delta R.T.: -0.008 min
Response: 161305205
Conc: 997.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-EMS

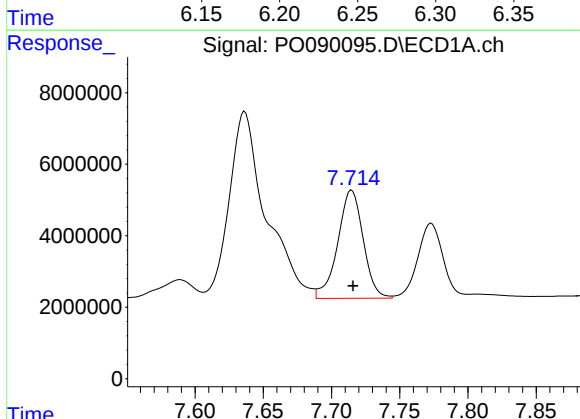
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/02/2022
Supervised By :Ankita Jodhani 11/02/2022



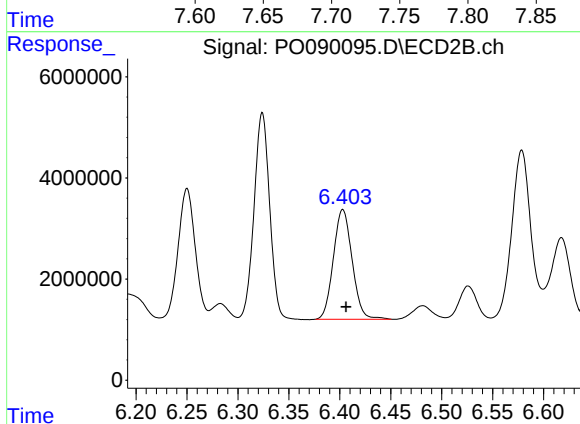
#32 AR-1260-2

R.T.: 6.250 min
Delta R.T.: -0.003 min
Response: 29621000
Conc: 410.02 ng/ml



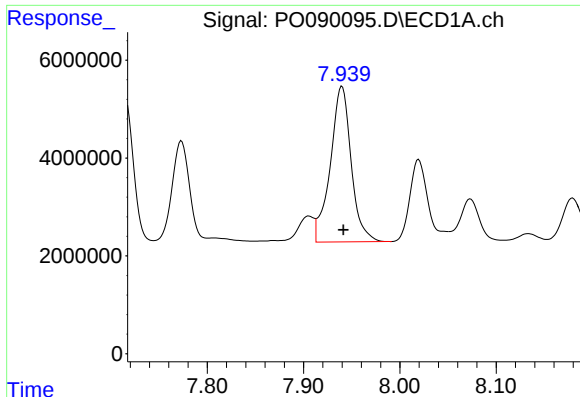
#33 AR-1260-3

R.T.: 7.715 min
Delta R.T.: -0.001 min
Response: 39283272
Conc: 373.93 ng/ml



#33 AR-1260-3

R.T.: 6.403 min
Delta R.T.: -0.003 min
Response: 27798024
Conc: 417.18 ng/ml



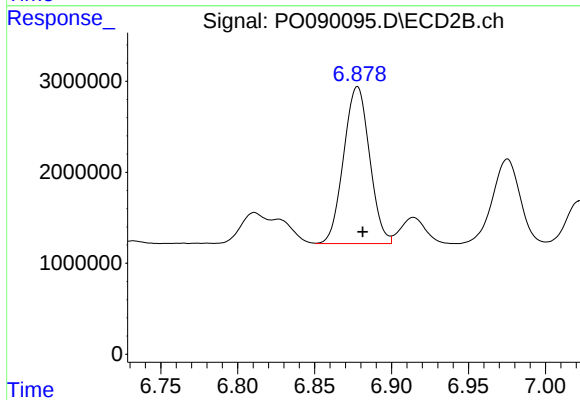
#34 AR-1260-4

R.T.: 7.940 min
Delta R.T.: -0.001 min
Response: 47865685
Conc: 387.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-EMS

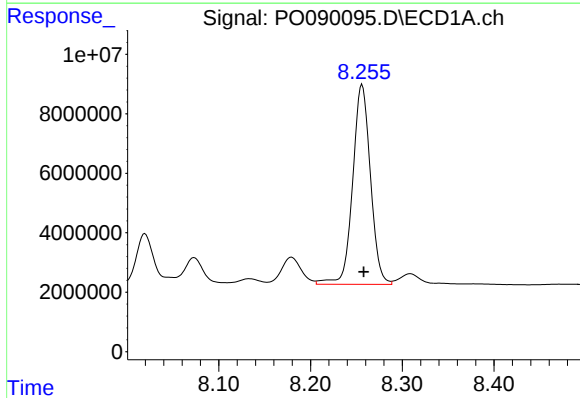
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/02/2022
Supervised By :Ankita Jodhani 11/02/2022



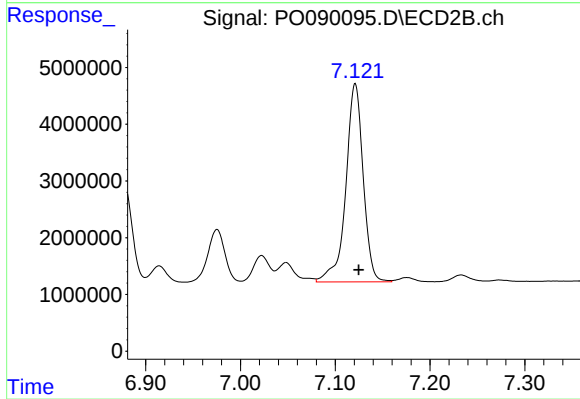
#34 AR-1260-4

R.T.: 6.878 min
Delta R.T.: -0.003 min
Response: 20184475
Conc: 396.75 ng/ml



#35 AR-1260-5

R.T.: 8.256 min
Delta R.T.: -0.002 min
Response: 90503315
Conc: 397.72 ng/ml



#35 AR-1260-5

R.T.: 7.121 min
Delta R.T.: -0.004 min
Response: 44538455
Conc: 383.45 ng/ml