

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0091223\
 Data File : P0097958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2023 17:12
 Operator : YP/AJ
 Sample : 04393-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 WC-1MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/13/2023
 Supervised By :Ankita Jodhani 09/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 17:25:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0090623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 07 02:56:18 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...	4.440	3.621	57169044	14341973	14.349	14.976
2)	SA Decachlor...	10.289	8.655	30567820	14722473	16.360	17.232
Target Compounds							
3)	L1 AR-1016-1	5.618	4.711	36529194	11280894	338.296	350.730
4)	L1 AR-1016-2	5.641	4.730	52898844	15664014	326.883	344.828
5)	L1 AR-1016-3	5.704	4.907	32691256	8622834	328.313	354.166
6)	L1 AR-1016-4	5.802	4.949	27247484	7133016	345.540m	339.522
7)	L1 AR-1016-5	6.100	5.163	26596695	9109195	323.976	327.758
31)	L7 AR-1260-1	7.237	6.202	49168931	18916006	347.928	355.533
32)	L7 AR-1260-2	7.497	6.390	57713204	21313344	381.812	340.365
33)	L7 AR-1260-3	7.861	6.544	34059278	19873540	300.667	344.641
34)	L7 AR-1260-4	8.088	7.018	41157333	15046257	346.223	320.740
35)	L7 AR-1260-5	8.416	7.261	66240295	32878398	323.568	331.683

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091223\
Data File : PO097958.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2023 17:12
Operator : YP/AJ
Sample : 04393-01MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

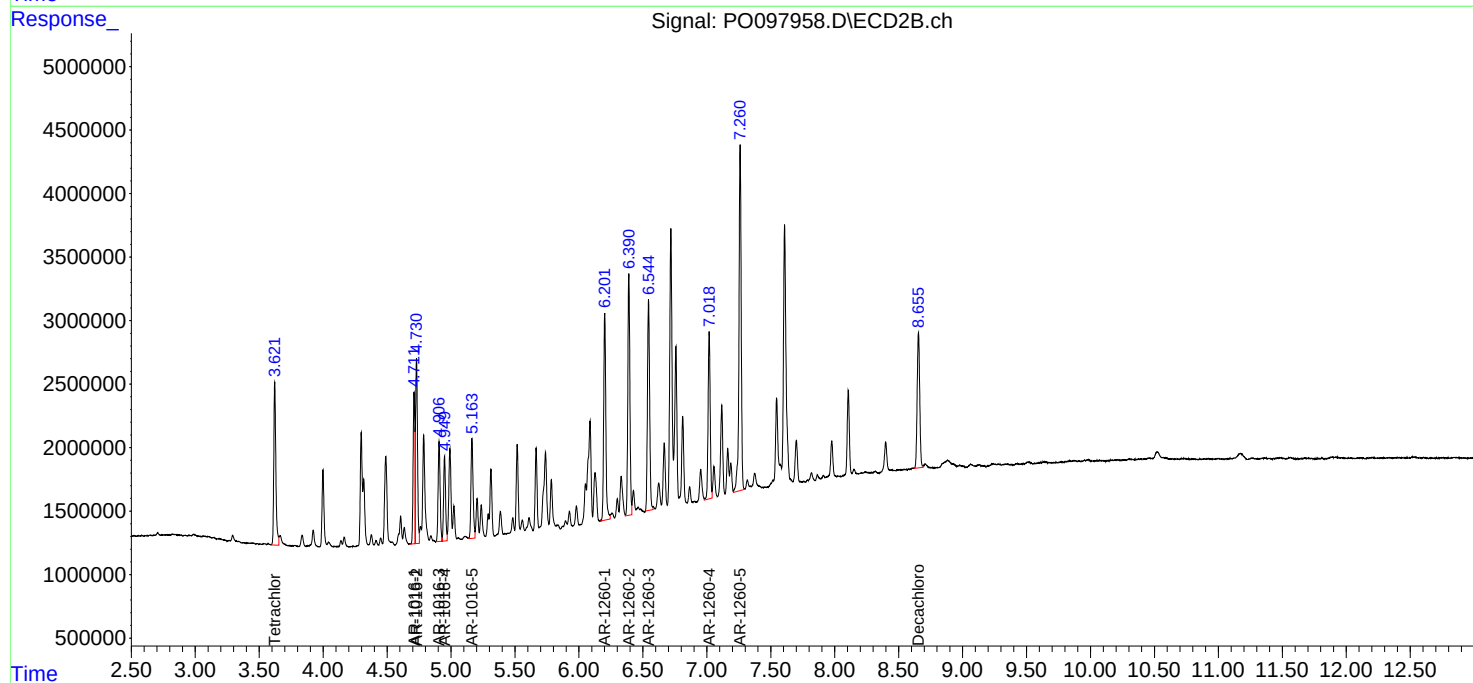
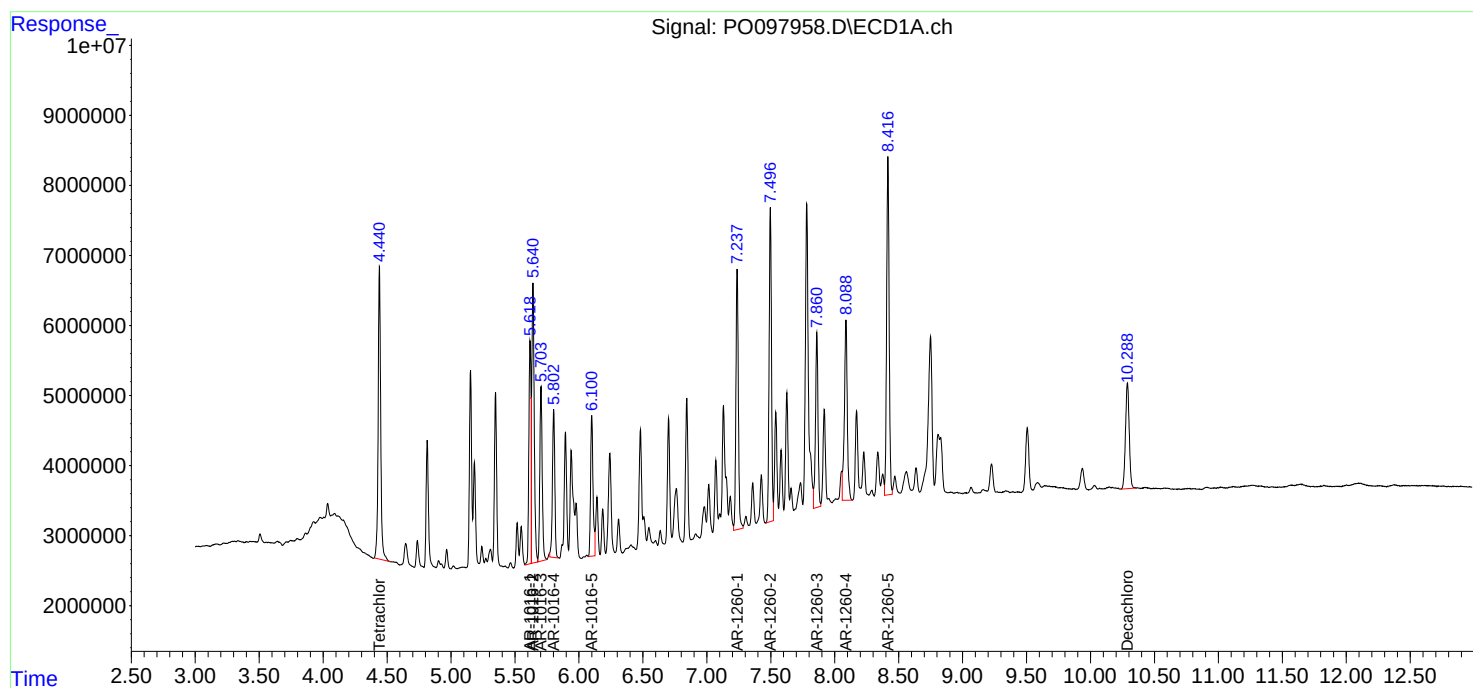
Instrument :
ECD_O
ClientSampleId :
WC-1MSD

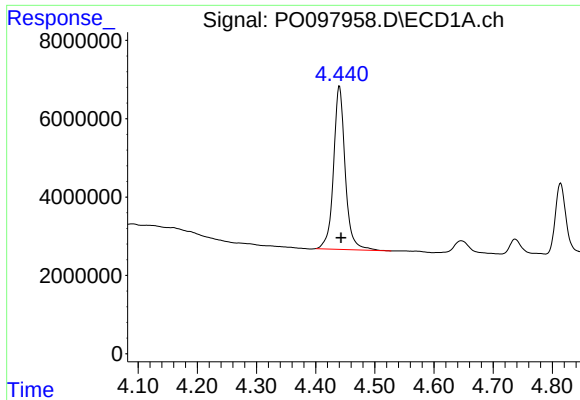
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/13/2023
Supervised By :Ankita Jodhani 09/13/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 17:25:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090623.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 07 02:56:18 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





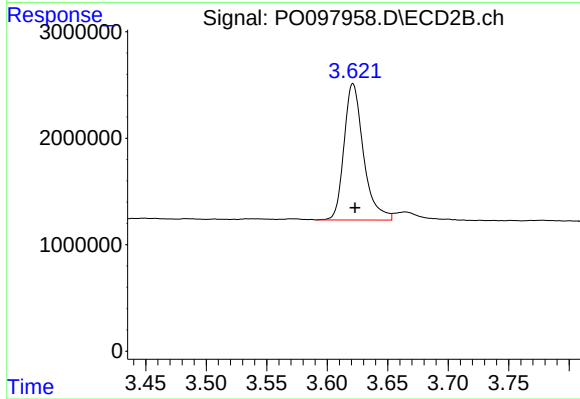
#1 Tetrachloro-m-xylene

R.T.: 4.440 min
Delta R.T.: -0.003 min
Response: 57169044
Conc: 14.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

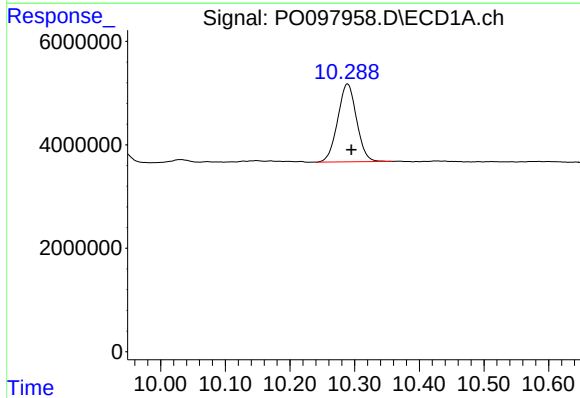
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/13/2023
Supervised By :Ankita Jodhani 09/13/2023



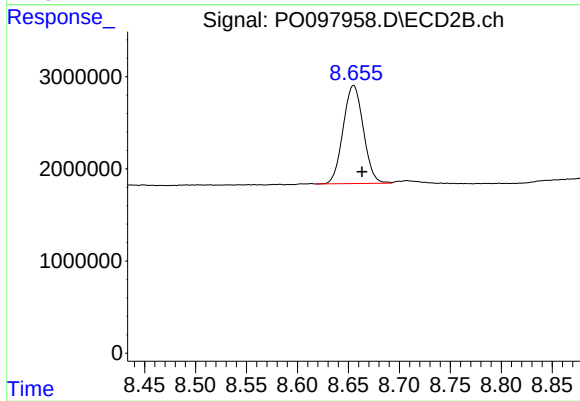
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.002 min
Response: 14341973
Conc: 14.98 ng/ml



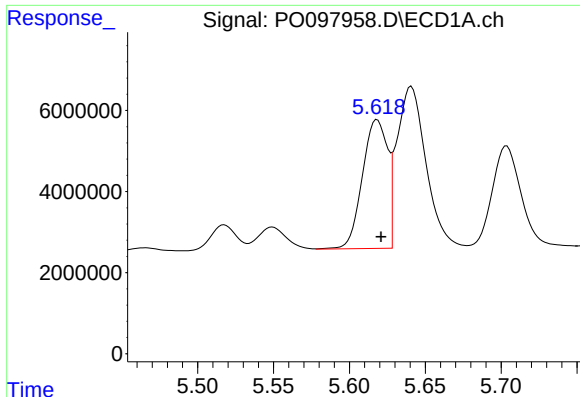
#2 Decachlorobiphenyl

R.T.: 10.289 min
Delta R.T.: -0.006 min
Response: 30567820
Conc: 16.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: -0.008 min
Response: 14722473
Conc: 17.23 ng/ml



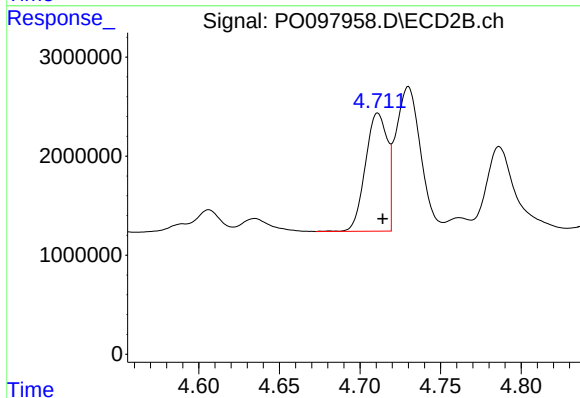
#3 AR-1016-1

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 36529194
Conc: 338.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

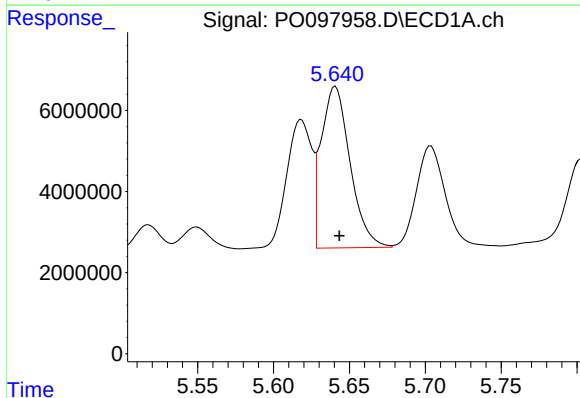
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/13/2023
Supervised By :Ankita Jodhani 09/13/2023



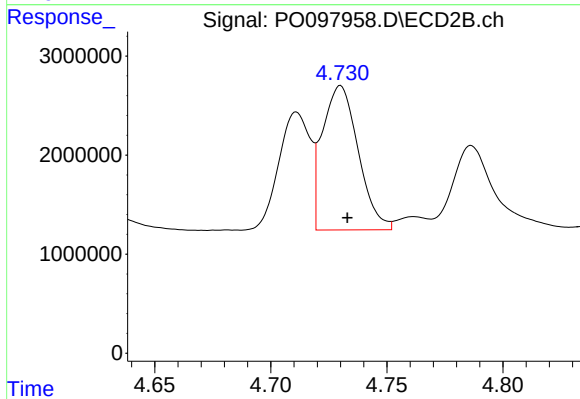
#3 AR-1016-1

R.T.: 4.711 min
Delta R.T.: -0.003 min
Response: 11280894
Conc: 350.73 ng/ml



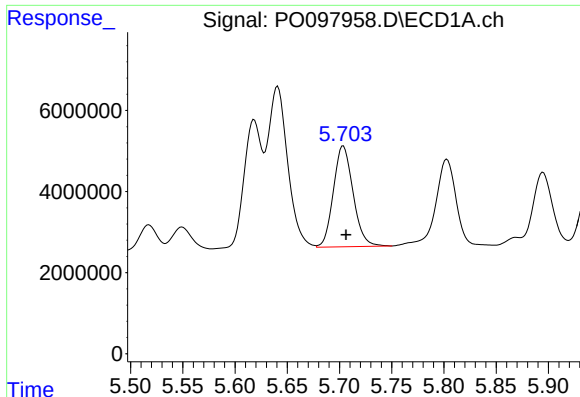
#4 AR-1016-2

R.T.: 5.641 min
Delta R.T.: -0.003 min
Response: 52898844
Conc: 326.88 ng/ml



#4 AR-1016-2

R.T.: 4.730 min
Delta R.T.: -0.003 min
Response: 15664014
Conc: 344.83 ng/ml



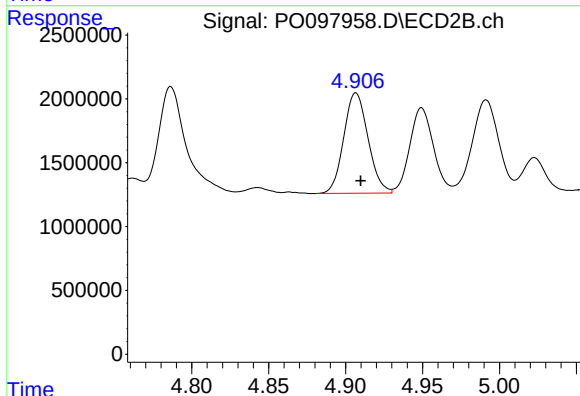
#5 AR-1016-3

R.T.: 5.704 min
Delta R.T.: -0.003 min
Response: 32691256
Conc: 328.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

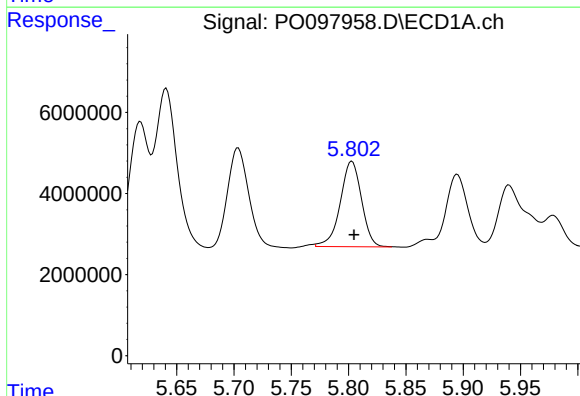
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/13/2023
Supervised By :Ankita Jodhani 09/13/2023



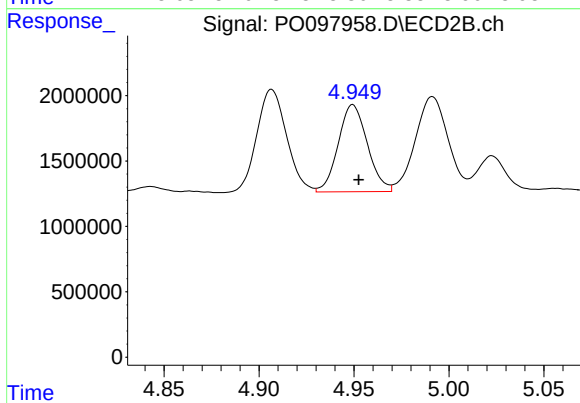
#5 AR-1016-3

R.T.: 4.907 min
Delta R.T.: -0.003 min
Response: 8622834
Conc: 354.17 ng/ml



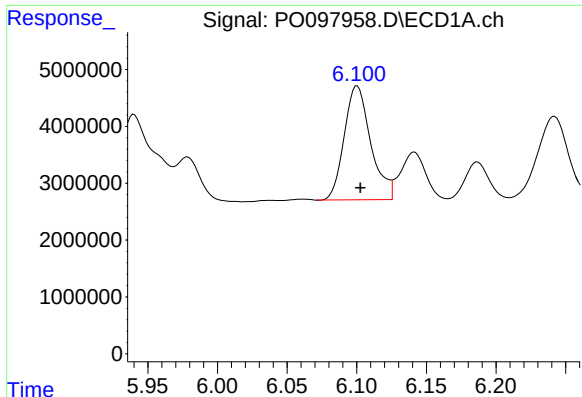
#6 AR-1016-4

R.T.: 5.802 min
Delta R.T.: -0.003 min
Response: 27247484
Conc: 345.54 ng/ml m



#6 AR-1016-4

R.T.: 4.949 min
Delta R.T.: -0.003 min
Response: 7133016
Conc: 339.52 ng/ml



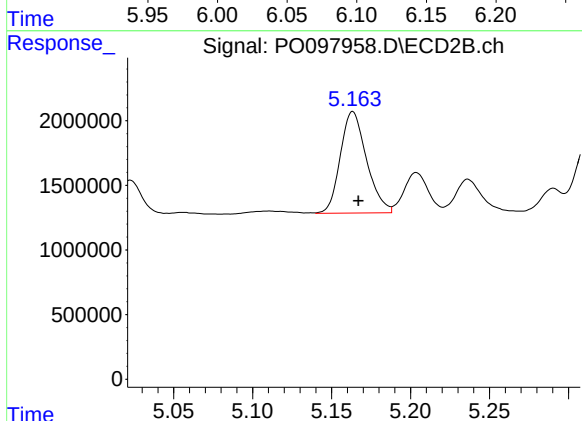
#7 AR-1016-5

R.T.: 6.100 min
Delta R.T.: -0.002 min
Response: 26596695
Conc: 323.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

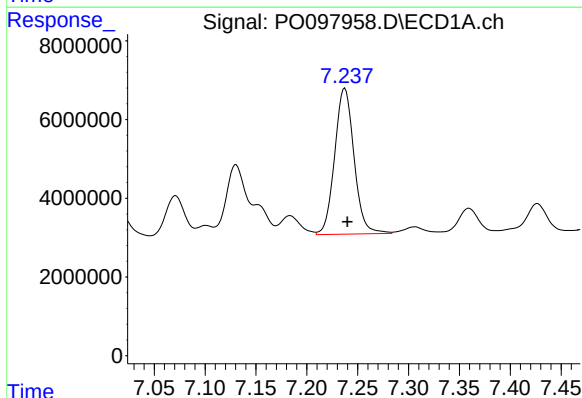
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/13/2023
Supervised By :Ankita Jodhani 09/13/2023



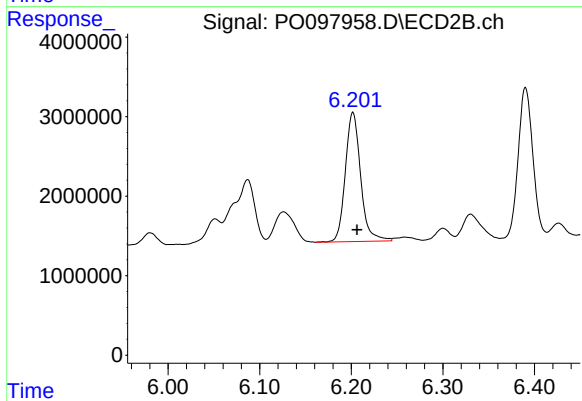
#7 AR-1016-5

R.T.: 5.163 min
Delta R.T.: -0.004 min
Response: 9109195
Conc: 327.76 ng/ml



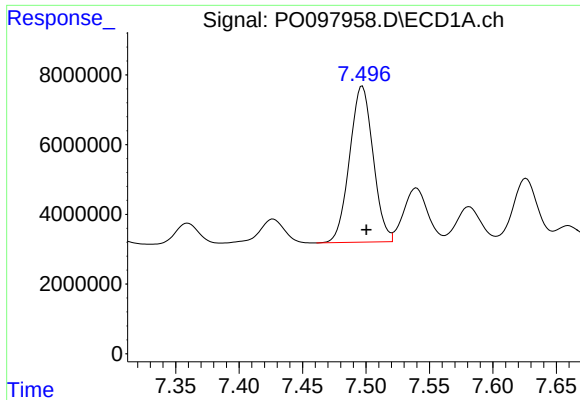
#31 AR-1260-1

R.T.: 7.237 min
Delta R.T.: -0.002 min
Response: 49168931
Conc: 347.93 ng/ml



#31 AR-1260-1

R.T.: 6.202 min
Delta R.T.: -0.004 min
Response: 18916006
Conc: 355.53 ng/ml



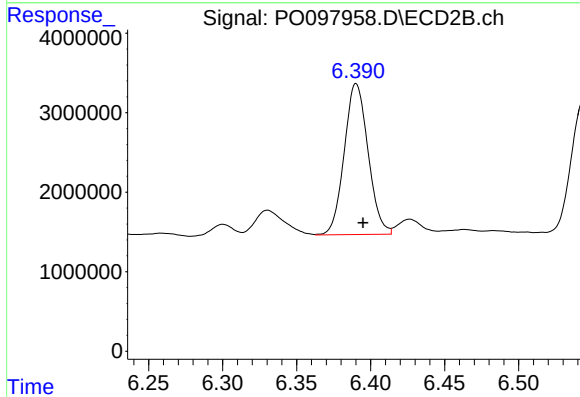
#32 AR-1260-2

R.T.: 7.497 min
Delta R.T.: -0.003 min
Response: 57713204
Conc: 381.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

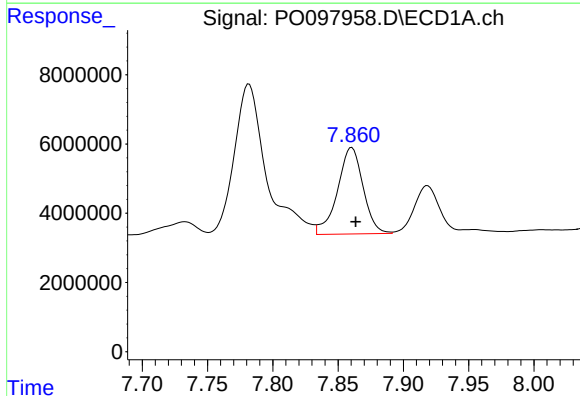
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/13/2023
Supervised By :Ankita Jodhani 09/13/2023



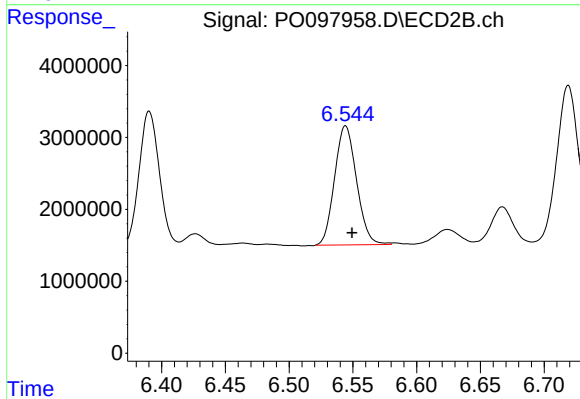
#32 AR-1260-2

R.T.: 6.390 min
Delta R.T.: -0.005 min
Response: 21313344
Conc: 340.36 ng/ml



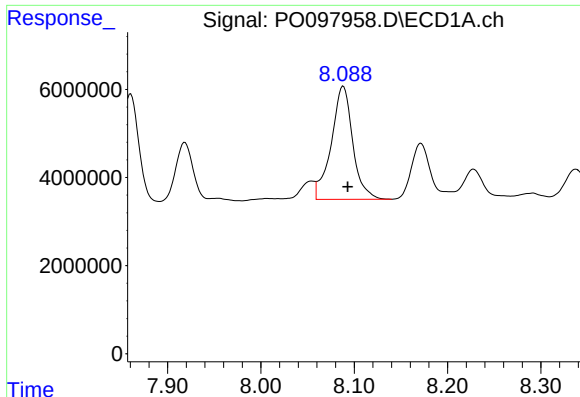
#33 AR-1260-3

R.T.: 7.861 min
Delta R.T.: -0.003 min
Response: 34059278
Conc: 300.67 ng/ml



#33 AR-1260-3

R.T.: 6.544 min
Delta R.T.: -0.005 min
Response: 19873540
Conc: 344.64 ng/ml



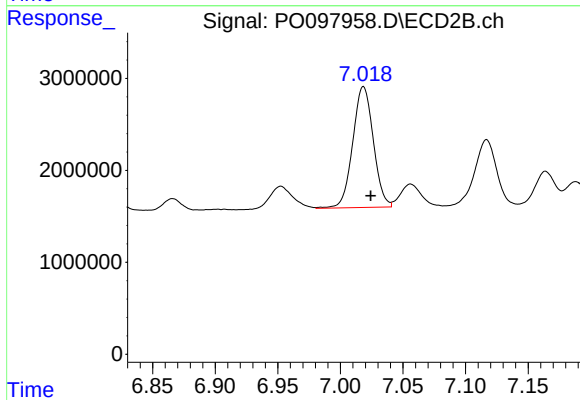
#34 AR-1260-4

R.T.: 8.088 min
Delta R.T.: -0.005 min
Response: 41157333
Conc: 346.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

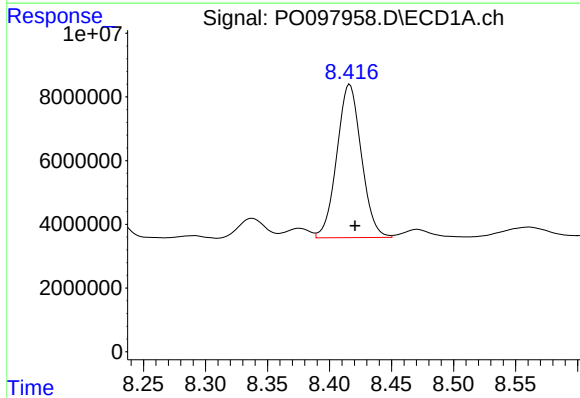
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/13/2023
Supervised By :Ankita Jodhani 09/13/2023



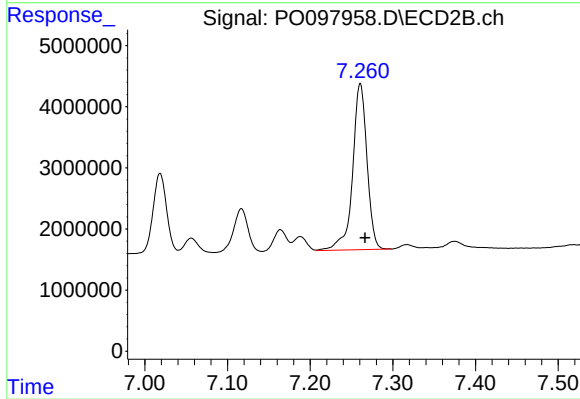
#34 AR-1260-4

R.T.: 7.018 min
Delta R.T.: -0.006 min
Response: 15046257
Conc: 320.74 ng/ml



#35 AR-1260-5

R.T.: 8.416 min
Delta R.T.: -0.004 min
Response: 66240295
Conc: 323.57 ng/ml



#35 AR-1260-5

R.T.: 7.261 min
Delta R.T.: -0.006 min
Response: 32878398
Conc: 331.68 ng/ml