

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092023\
 Data File : P0098184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 16:51
 Operator : YP/AJ
 Sample : 04513-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/21/2023
 Supervised By :Ankita Jodhani 09/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 01:07:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 07:12:48 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...	4.497	3.641	61887691	27812507	20.692	25.051
2)	SA Decachlor...	10.342	8.664	40068879	25393758	22.952m	23.051m
Target Compounds							
16)	L4 AR-1242-1	5.677	4.730	104.7E6	46425281	1279.482	1130.726m
17)	L4 AR-1242-2	5.699	4.748	139.1E6	55797930	1191.498	1021.365m
18)	L4 AR-1242-3	5.762	4.925	91208288	33931114	1223.348	1144.524
19)	L4 AR-1242-4	5.861	5.009	77960537	36775929	1321.605	1166.292
20)	L4 AR-1242-5	6.606	5.535	23057708	34248811	356.768m	911.188 #
26)	L6 AR-1254-1	6.539	5.535	55534793	34248811	564.719	455.249
27)	L6 AR-1254-2	6.760	5.682	48564028	13128864	326.572	196.302 #
28)	L6 AR-1254-3	7.128	6.088	28009702	16864620	185.472	161.922
29)	L6 AR-1254-4	7.416	6.317	17072844	8425974	157.986	131.416
30)	L6 AR-1254-5	7.837	6.736	13984680	9648833	124.516	106.473

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092023\
Data File : PO098184.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2023 16:51
Operator : YP/AJ
Sample : 04513-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

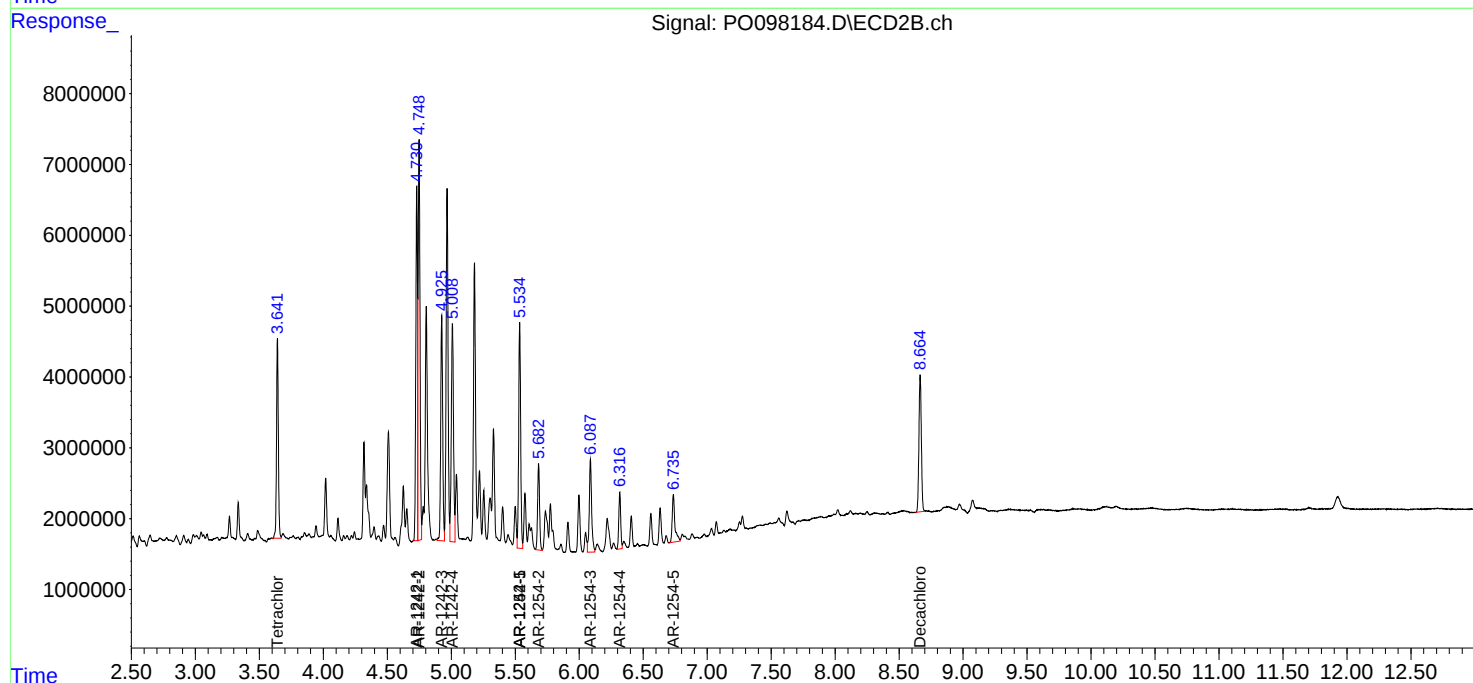
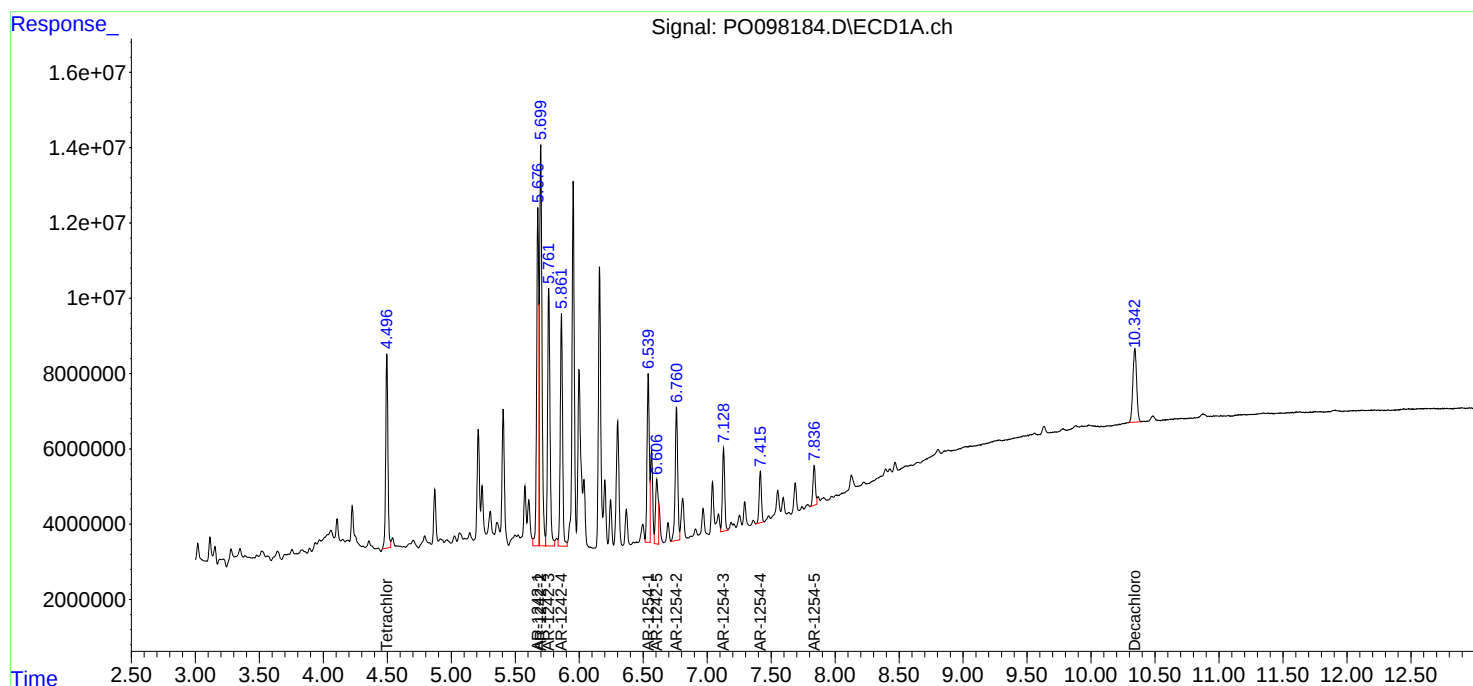
Instrument :
ECD_O
ClientSampleId :
8

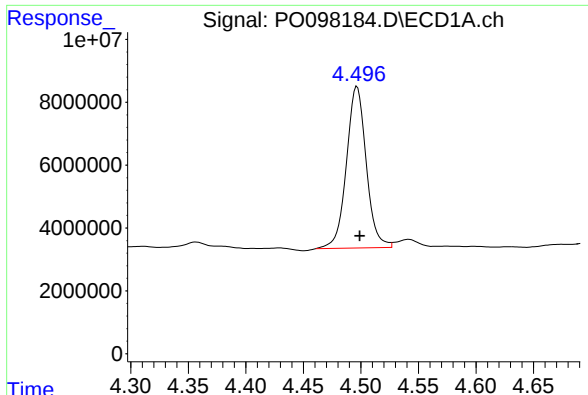
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/21/2023
Supervised By :Ankita Jodhani 09/21/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 01:07:44 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091923.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 20 07:12:48 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





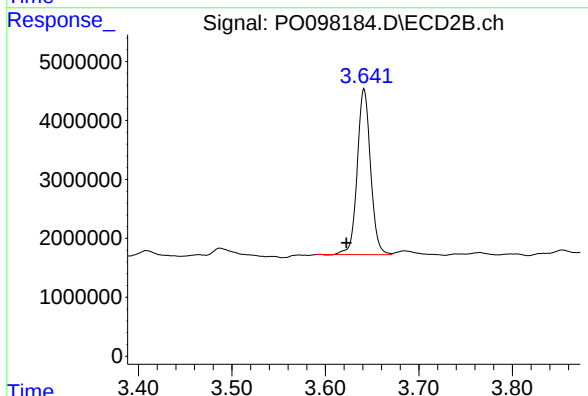
#1 Tetrachloro-m-xylene

R.T.: 4.497 min
Delta R.T.: -0.002 min
Response: 61887691
Conc: 20.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
8

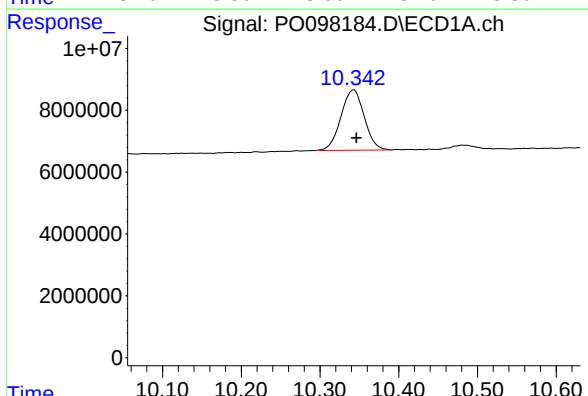
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/21/2023
Supervised By :Ankita Jodhani 09/21/2023



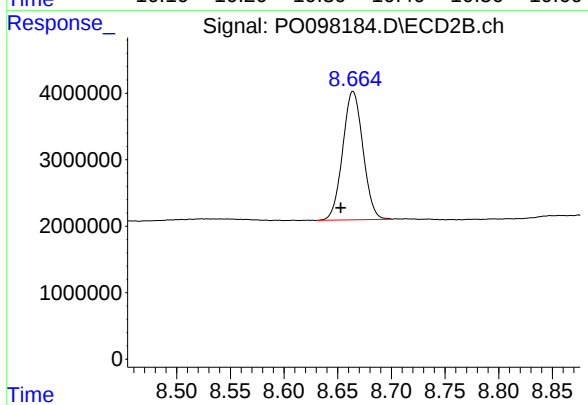
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: 0.019 min
Response: 27812507
Conc: 25.05 ng/ml



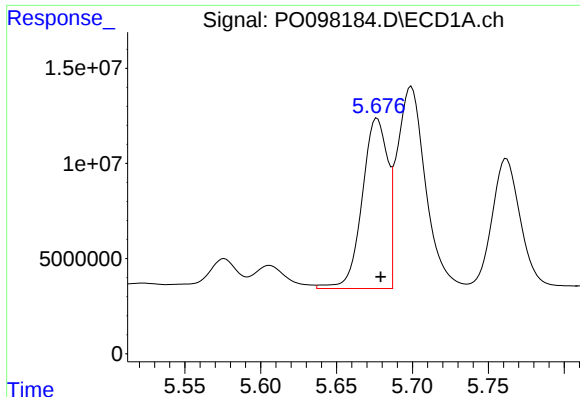
#2 Decachlorobiphenyl

R.T.: 10.342 min
Delta R.T.: -0.004 min
Response: 40068879
Conc: 22.95 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: 0.011 min
Response: 25393758
Conc: 23.05 ng/ml m



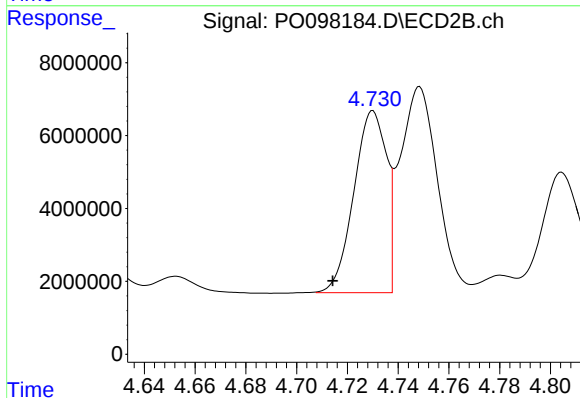
#16 AR-1242-1

R.T.: 5.677 min
Delta R.T.: -0.002 min
Response: 104732762
Conc: 1279.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
8

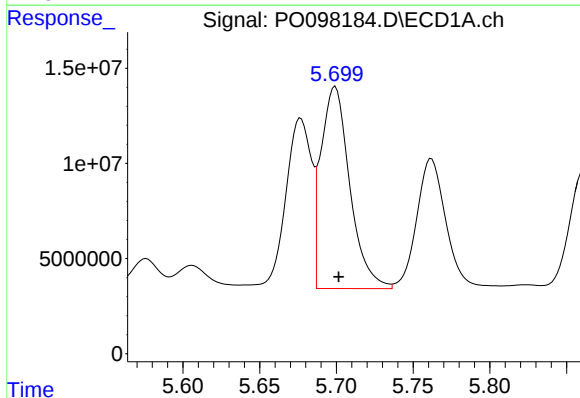
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/21/2023
Supervised By :Ankita Jodhani 09/21/2023



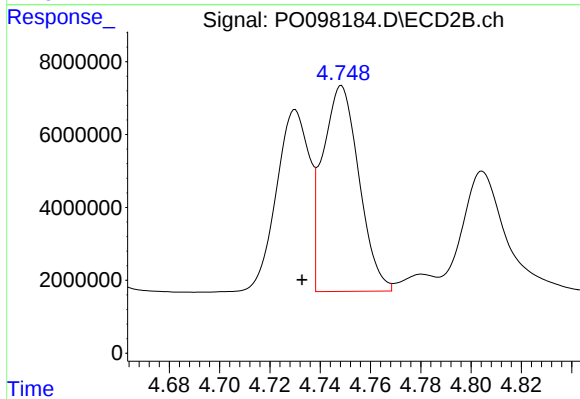
#16 AR-1242-1

R.T.: 4.730 min
Delta R.T.: 0.015 min
Response: 46425281
Conc: 1130.73 ng/ml m



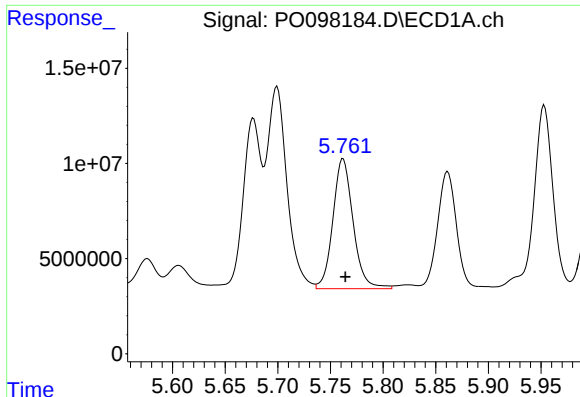
#17 AR-1242-2

R.T.: 5.699 min
Delta R.T.: -0.002 min
Response: 139074453
Conc: 1191.50 ng/ml



#17 AR-1242-2

R.T.: 4.748 min
Delta R.T.: 0.015 min
Response: 55797930
Conc: 1021.36 ng/ml m



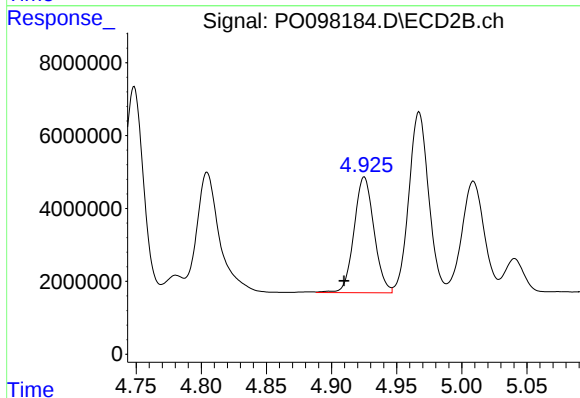
#18 AR-1242-3

R.T.: 5.762 min
Delta R.T.: -0.002 min
Response: 91208288
Conc: 1223.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
8

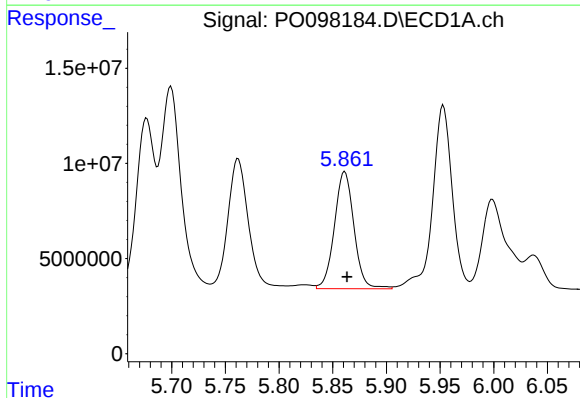
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/21/2023
Supervised By :Ankita Jodhani 09/21/2023



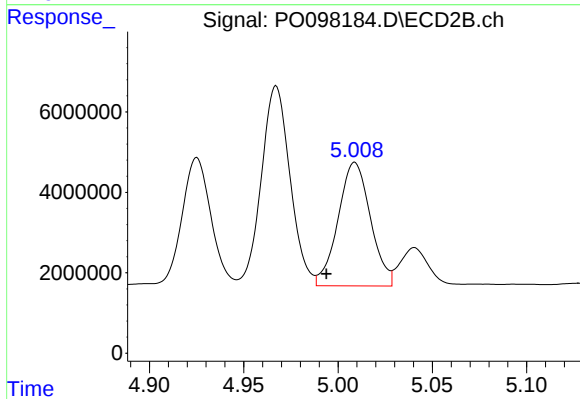
#18 AR-1242-3

R.T.: 4.925 min
Delta R.T.: 0.016 min
Response: 33931114
Conc: 1144.52 ng/ml



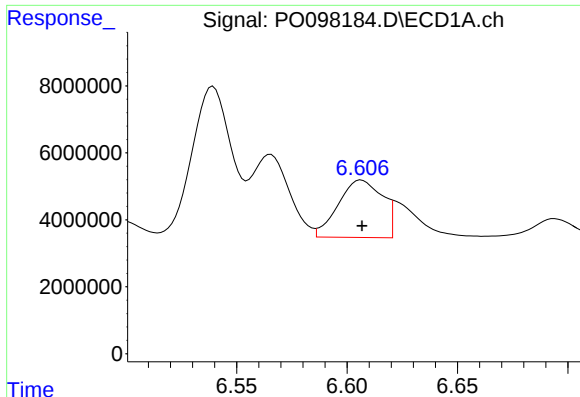
#19 AR-1242-4

R.T.: 5.861 min
Delta R.T.: -0.002 min
Response: 77960537
Conc: 1321.60 ng/ml



#19 AR-1242-4

R.T.: 5.009 min
Delta R.T.: 0.015 min
Response: 36775929
Conc: 1166.29 ng/ml



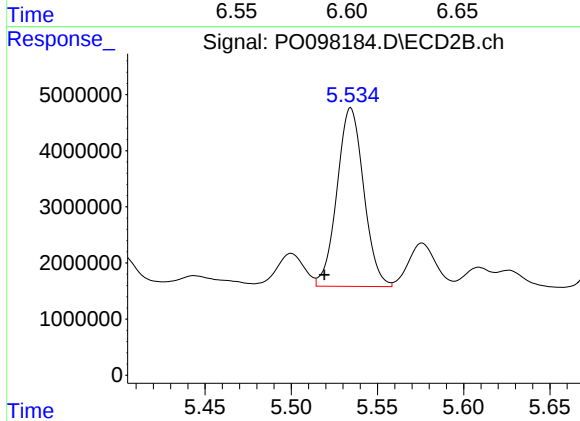
#20 AR-1242-5

R.T.: 6.606 min
Delta R.T.: -0.001 min
Response: 23057708
Conc: 356.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
8

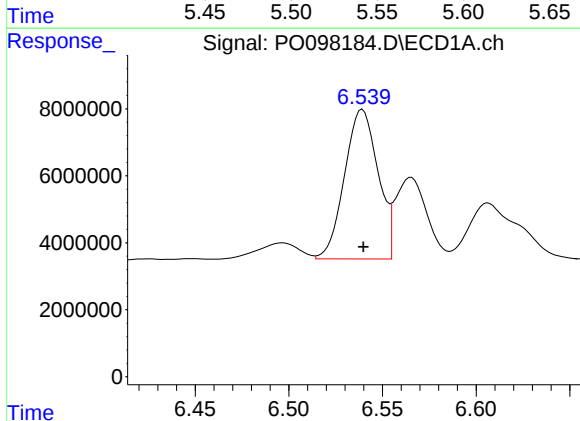
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/21/2023
Supervised By :Ankita Jodhani 09/21/2023



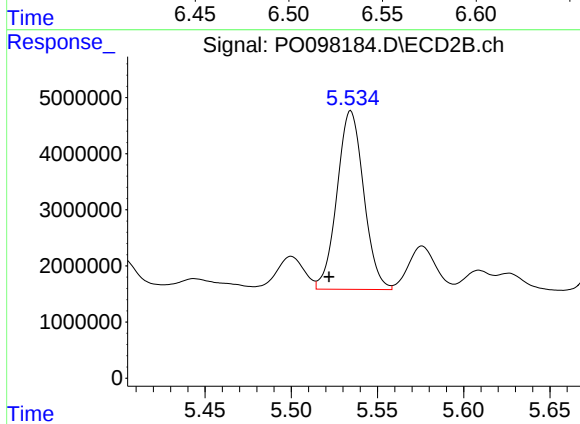
#20 AR-1242-5

R.T.: 5.535 min
Delta R.T.: 0.015 min
Response: 34248811
Conc: 911.19 ng/ml



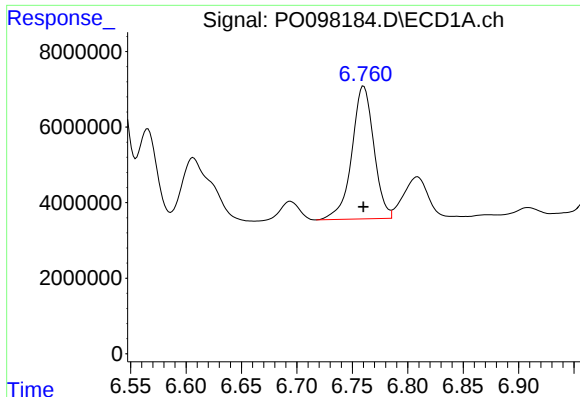
#26 AR-1254-1

R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 55534793
Conc: 564.72 ng/ml



#26 AR-1254-1

R.T.: 5.535 min
Delta R.T.: 0.013 min
Response: 34248811
Conc: 455.25 ng/ml



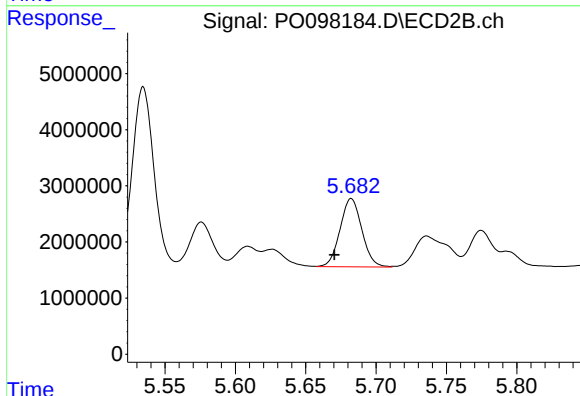
#27 AR-1254-2

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 48564028
Conc: 326.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
8

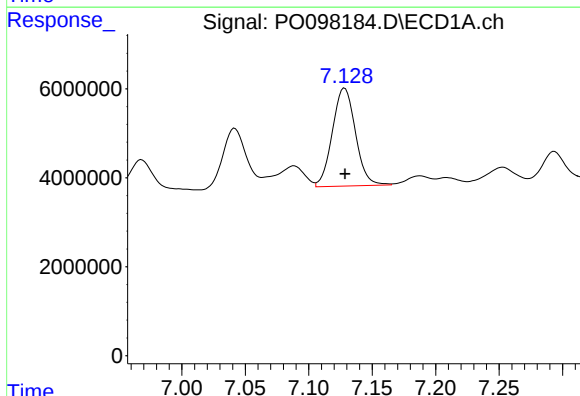
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/21/2023
Supervised By :Ankita Jodhani 09/21/2023



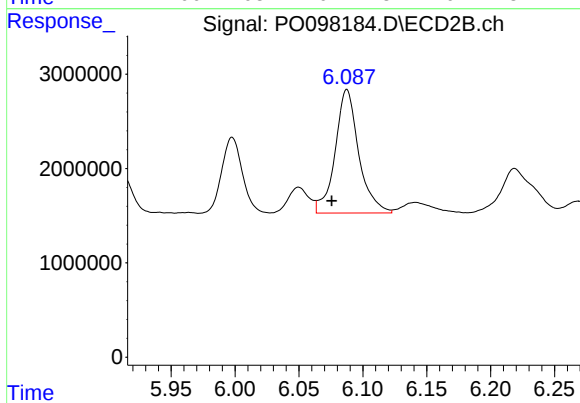
#27 AR-1254-2

R.T.: 5.682 min
Delta R.T.: 0.012 min
Response: 13128864
Conc: 196.30 ng/ml



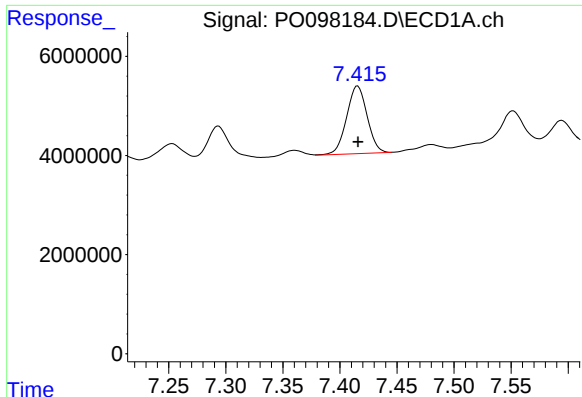
#28 AR-1254-3

R.T.: 7.128 min
Delta R.T.: 0.000 min
Response: 28009702
Conc: 185.47 ng/ml



#28 AR-1254-3

R.T.: 6.088 min
Delta R.T.: 0.012 min
Response: 16864620
Conc: 161.92 ng/ml



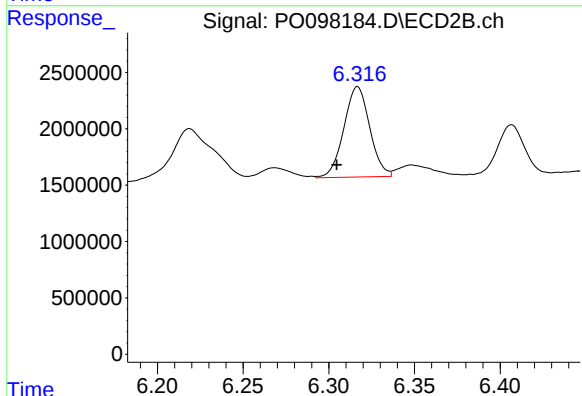
#29 AR-1254-4

R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 17072844
Conc: 157.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
8

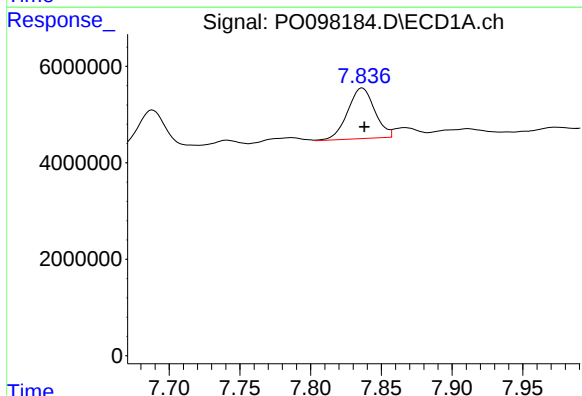
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/21/2023
Supervised By :Ankita Jodhani 09/21/2023



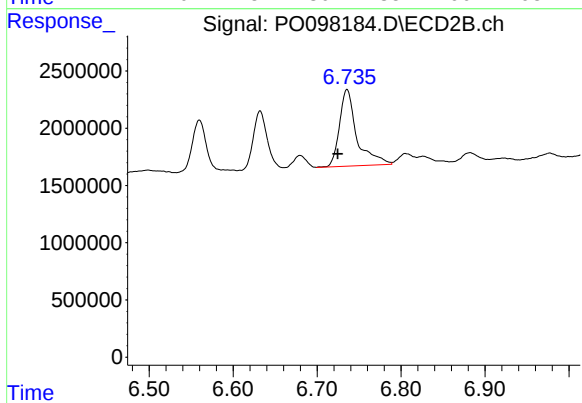
#29 AR-1254-4

R.T.: 6.317 min
Delta R.T.: 0.012 min
Response: 8425974
Conc: 131.42 ng/ml



#30 AR-1254-5

R.T.: 7.837 min
Delta R.T.: -0.001 min
Response: 13984680
Conc: 124.52 ng/ml



#30 AR-1254-5

R.T.: 6.736 min
Delta R.T.: 0.011 min
Response: 9648833
Conc: 106.47 ng/ml