

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102124\
 Data File : P0107298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2024 14:31
 Operator : YP/AJ
 Sample : PP23906
 Misc : 400 PPB SPIKE
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PP23906

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/22/2024
 Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 07:08:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 04:53:16 2024
 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

Target Compounds

3)	L1	AR-1016-1	5.521	4.726	110.0E6	41938395	407.716	406.121
4)	L1	AR-1016-2	5.543	4.745	158.7E6	59033882	399.915	418.776
5)	L1	AR-1016-3	5.606	4.921	96509835	30830741	384.242	391.523
6)	L1	AR-1016-4	5.703	4.962	76807400	23632676	398.768	357.484
7)	L1	AR-1016-5	5.997	5.175	69459710	31289792	380.281	380.961
31)	L7	AR-1260-1	7.123	6.205	106.5E6	64503071	411.879	415.734m
32)	L7	AR-1260-2	7.381	6.392	111.4E6	76948644	423.319	436.921m
33)	L7	AR-1260-3	7.741	6.546	62813878	72326772	349.461	431.163m
34)	L7	AR-1260-4	7.965	7.016	66565441	53596887	379.282	370.449m
35)	L7	AR-1260-5	8.278	7.257	111.7E6	128.0E6	392.911	388.536m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102124\
Data File : PO107298.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2024 14:31
Operator : YP/AJ
Sample : PP23906
Misc : 400 PPB SPIKE
ALS Vial : 7 Sample Multiplier: 1

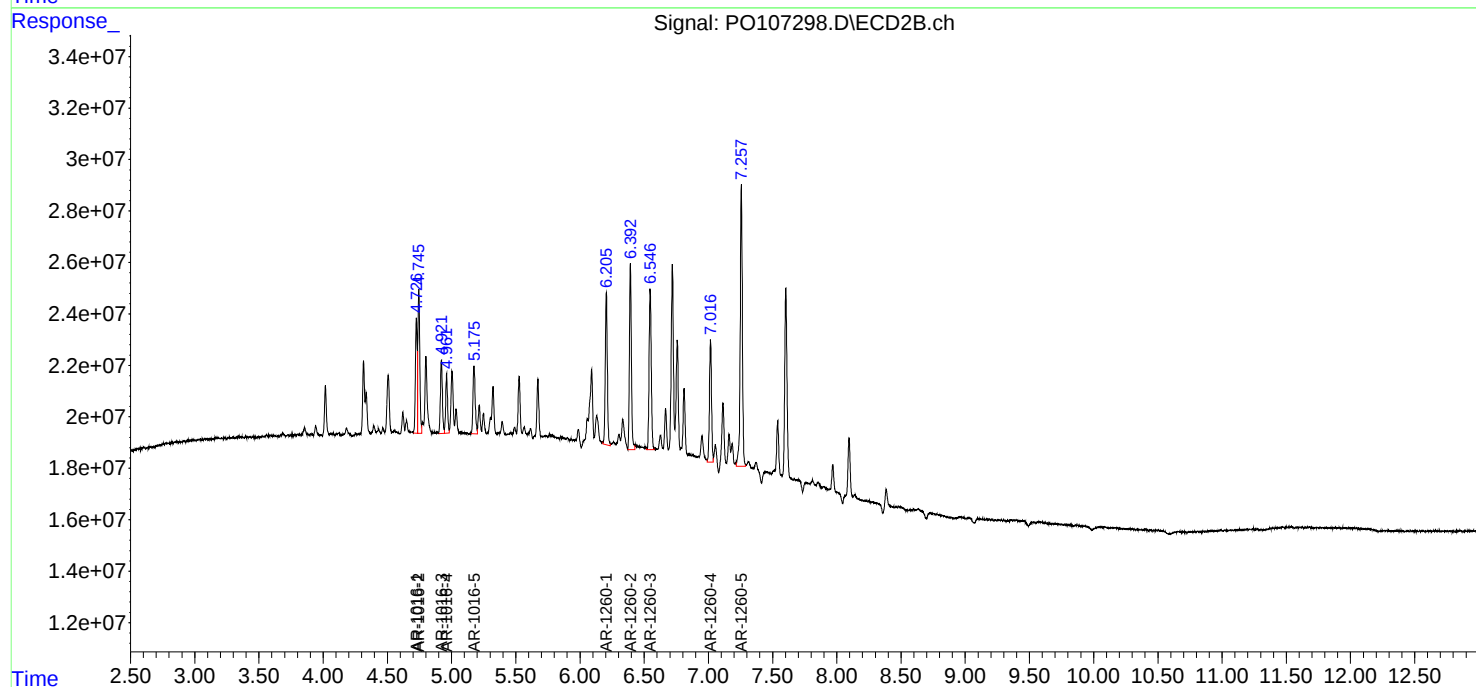
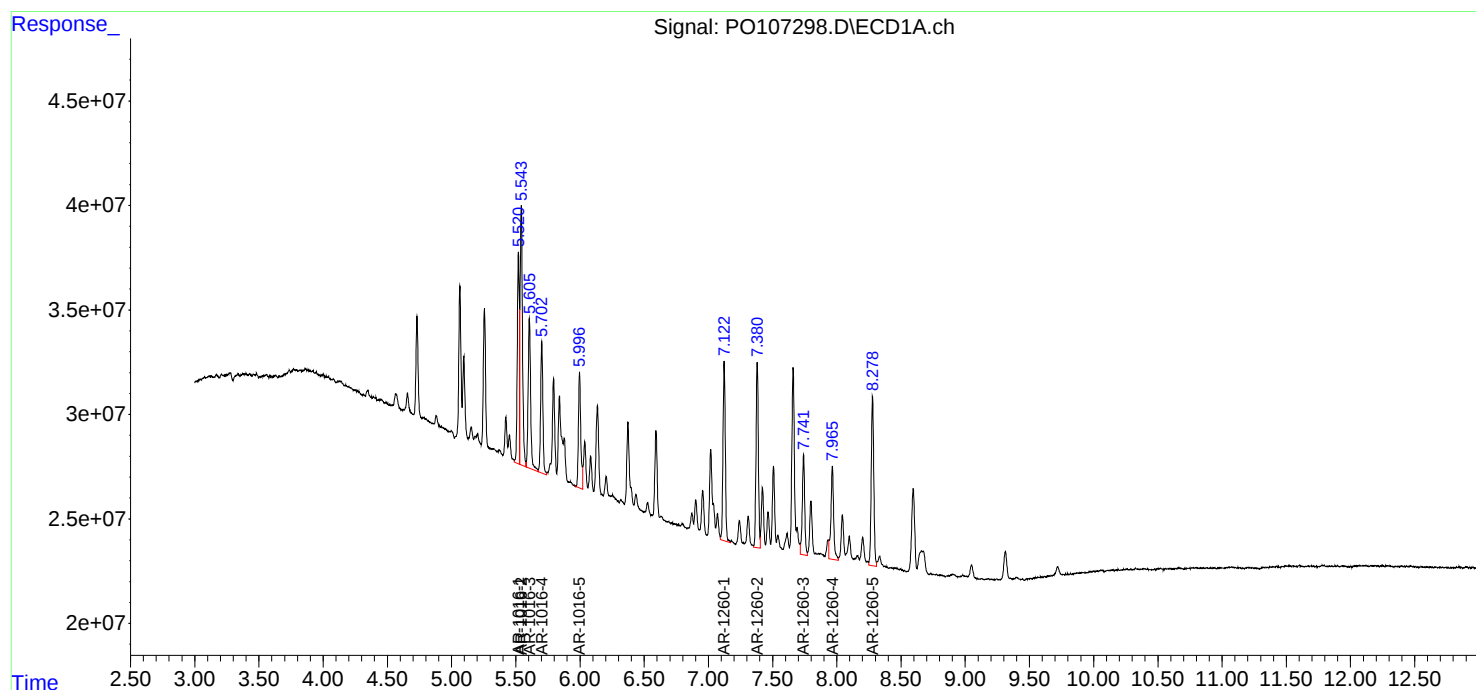
Instrument :
ECD_O
ClientSampleId :
PP23906

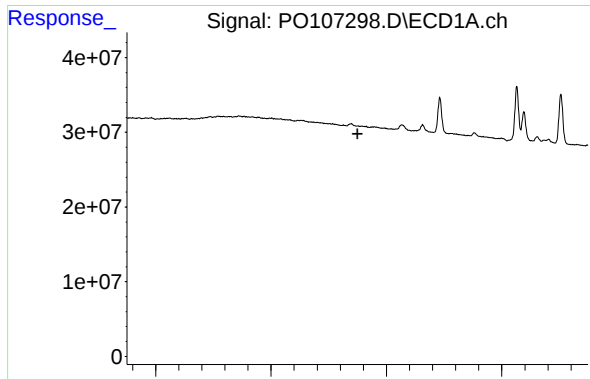
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/22/2024
Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 07:08:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 04:53:16 2024
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





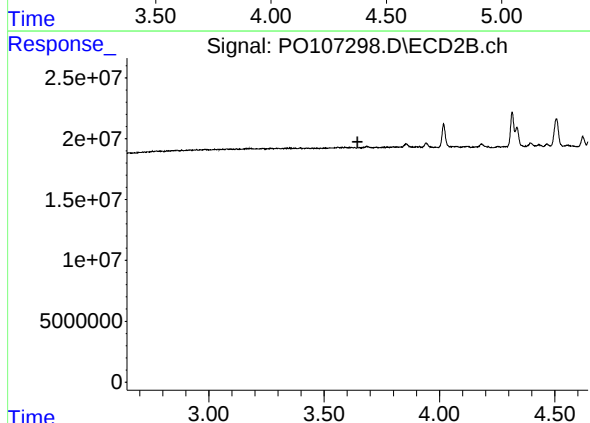
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.374 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PP23906

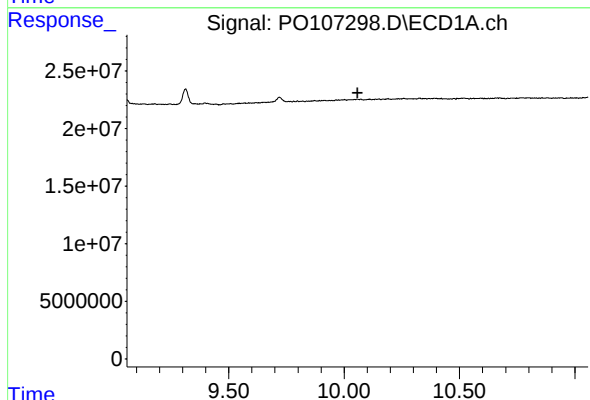
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/22/2024
Supervised By :Ankita Jodhani 10/22/2024



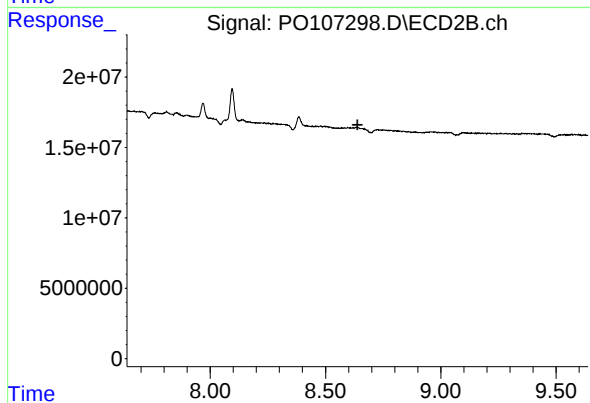
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.645 min
Response: 0
Conc: N.D.



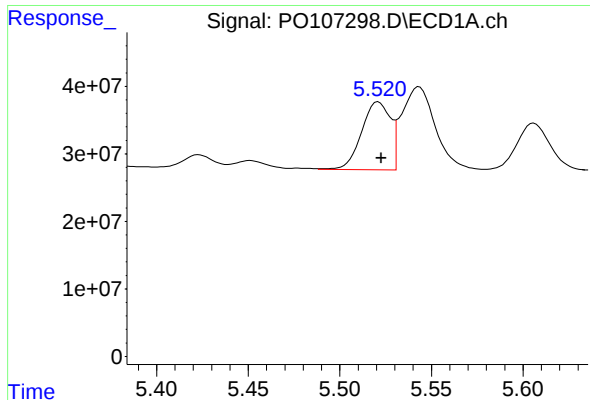
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.058 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.639 min
Response: 0
Conc: N.D.



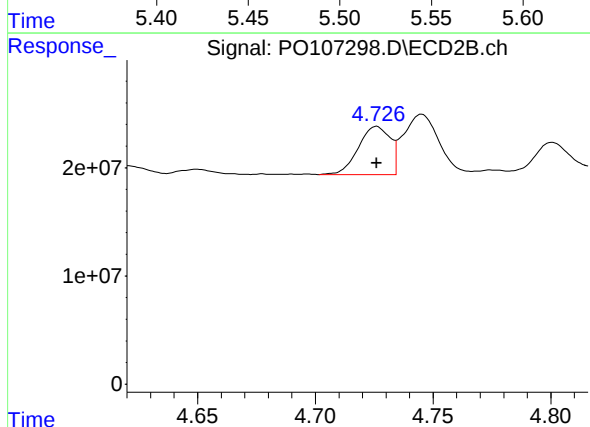
#3 AR-1016-1

R.T.: 5.521 min
Delta R.T.: -0.002 min
Response: 110007718
Conc: 407.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PP23906

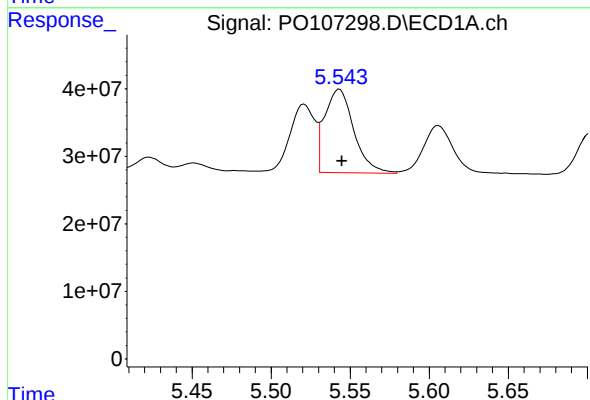
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/22/2024
Supervised By :Ankita Jodhani 10/22/2024



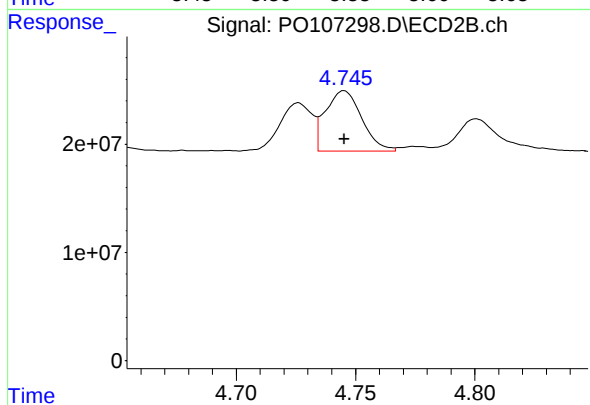
#3 AR-1016-1

R.T.: 4.726 min
Delta R.T.: 0.000 min
Response: 41938395
Conc: 406.12 ng/ml



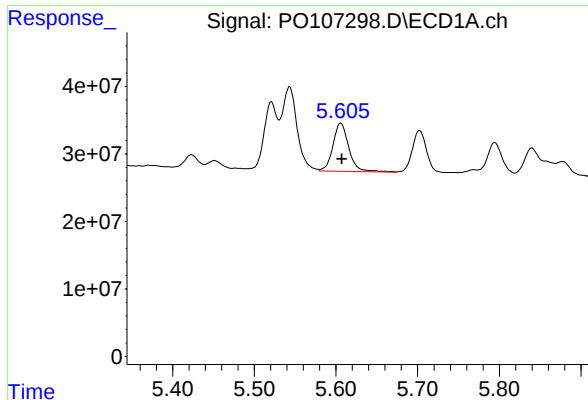
#4 AR-1016-2

R.T.: 5.543 min
Delta R.T.: -0.002 min
Response: 158720412
Conc: 399.92 ng/ml



#4 AR-1016-2

R.T.: 4.745 min
Delta R.T.: 0.000 min
Response: 59033882
Conc: 418.78 ng/ml



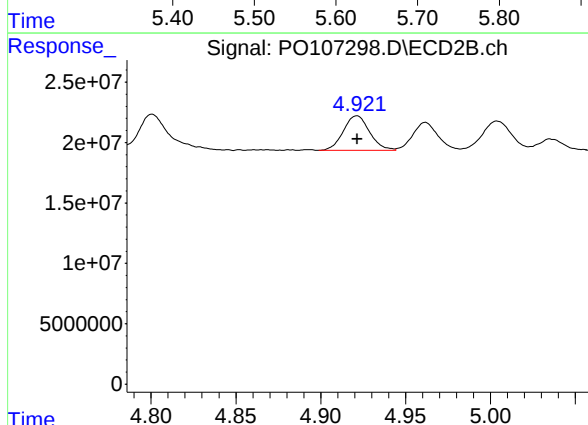
#5 AR-1016-3

R.T.: 5.606 min
Delta R.T.: -0.002 min
Response: 96509835
Conc: 384.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PP23906

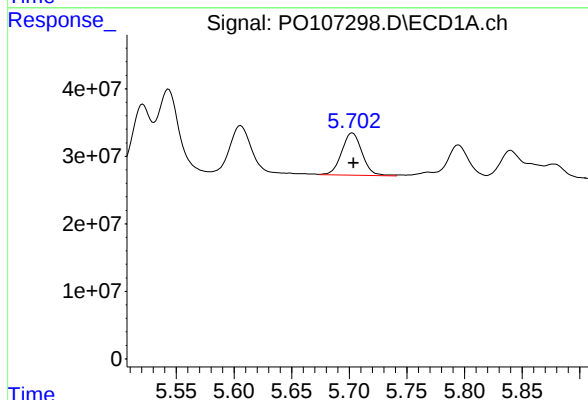
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/22/2024
Supervised By :Ankita Jodhani 10/22/2024



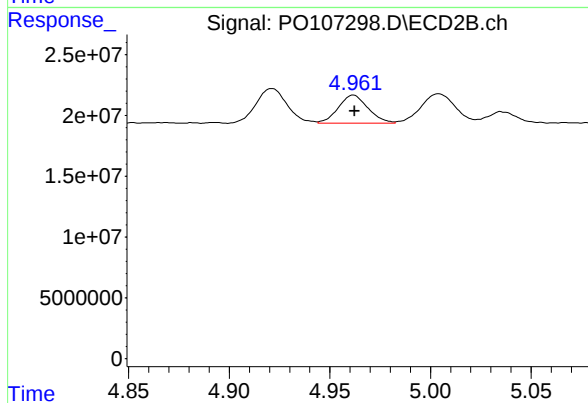
#5 AR-1016-3

R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 30830741
Conc: 391.52 ng/ml



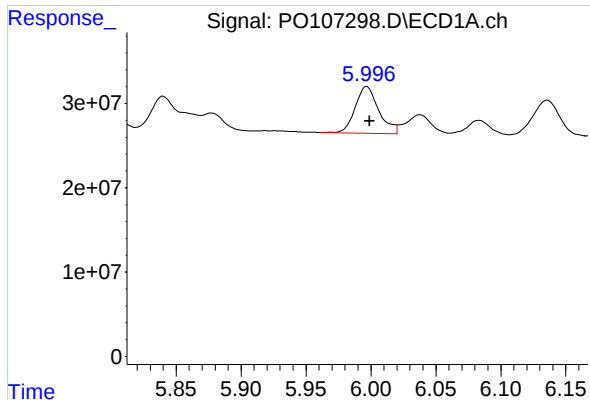
#6 AR-1016-4

R.T.: 5.703 min
Delta R.T.: -0.001 min
Response: 76807400
Conc: 398.77 ng/ml



#6 AR-1016-4

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 23632676
Conc: 357.48 ng/ml



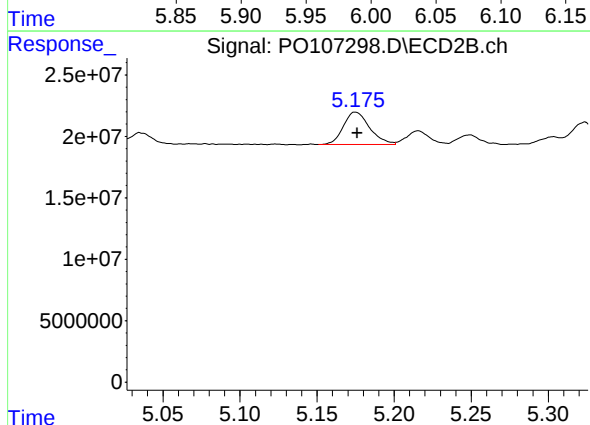
#7 AR-1016-5

R.T.: 5.997 min
Delta R.T.: -0.002 min
Response: 69459710
Conc: 380.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PP23906

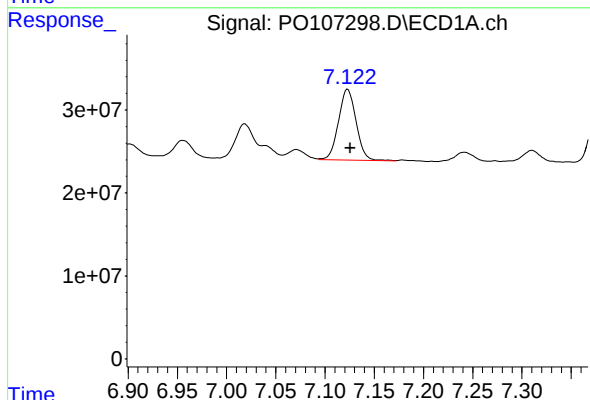
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/22/2024
Supervised By :Ankita Jodhani 10/22/2024



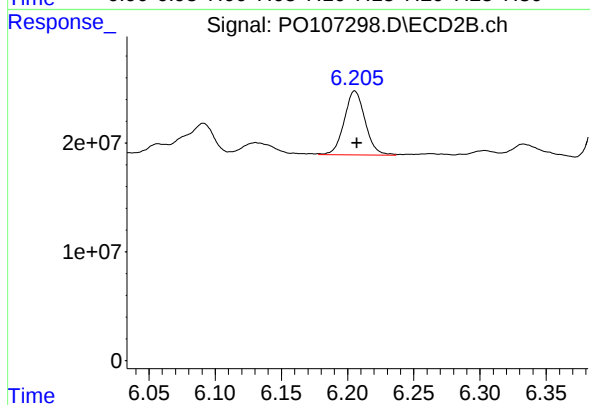
#7 AR-1016-5

R.T.: 5.175 min
Delta R.T.: 0.000 min
Response: 31289792
Conc: 380.96 ng/ml



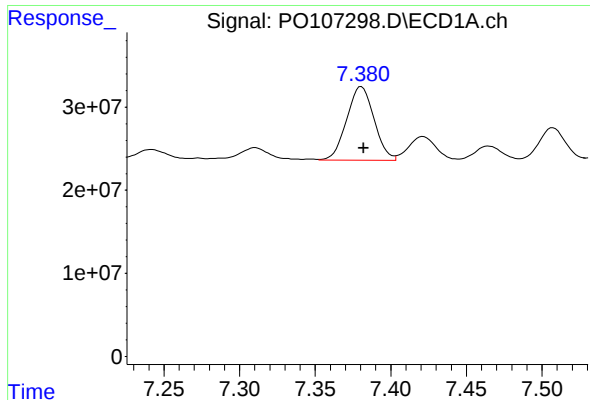
#31 AR-1260-1

R.T.: 7.123 min
Delta R.T.: -0.003 min
Response: 106507148
Conc: 411.88 ng/ml



#31 AR-1260-1

R.T.: 6.205 min
Delta R.T.: -0.002 min
Response: 64503071
Conc: 415.73 ng/ml m



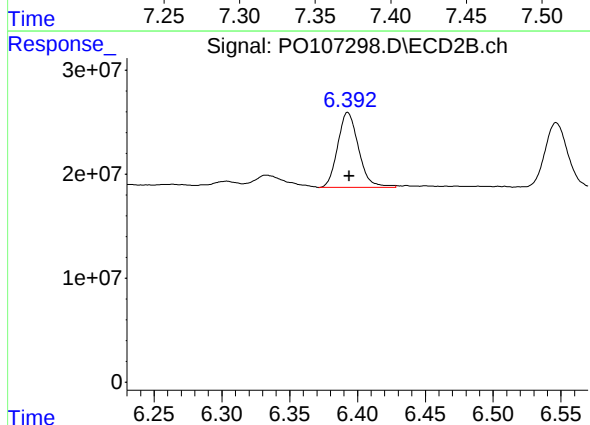
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: -0.001 min
Response: 111426034
Conc: 423.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PP23906

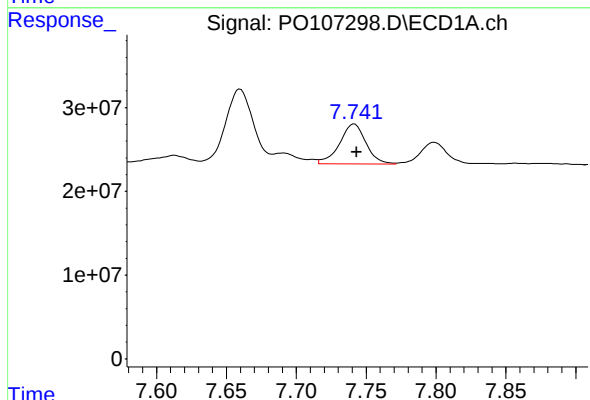
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/22/2024
Supervised By :Ankita Jodhani 10/22/2024



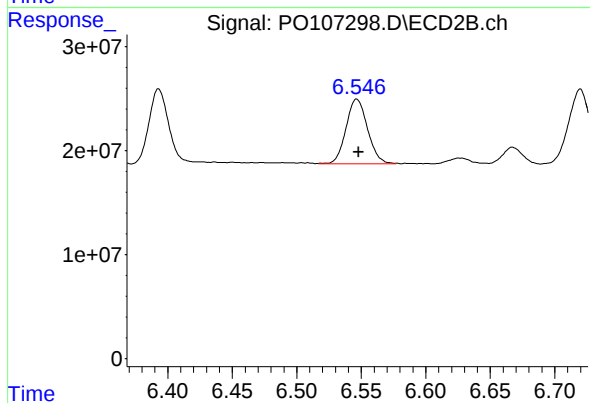
#32 AR-1260-2

R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 76948644
Conc: 436.92 ng/ml



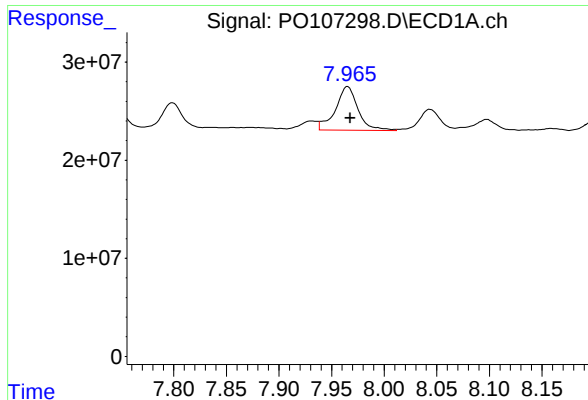
#33 AR-1260-3

R.T.: 7.741 min
Delta R.T.: -0.002 min
Response: 62813878
Conc: 349.46 ng/ml



#33 AR-1260-3

R.T.: 6.546 min
Delta R.T.: -0.002 min
Response: 72326772
Conc: 431.16 ng/ml



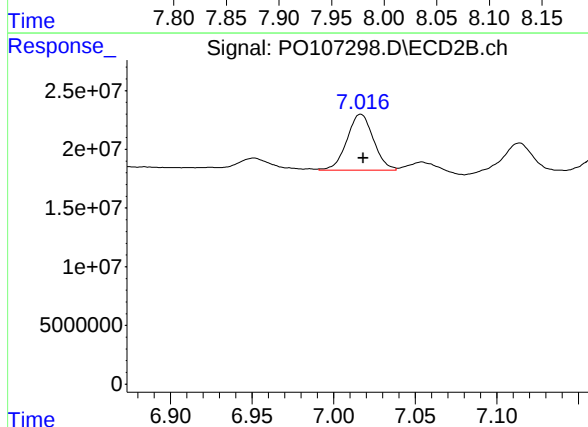
#34 AR-1260-4

R.T.: 7.965 min
Delta R.T.: -0.003 min
Response: 66565441
Conc: 379.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PP23906

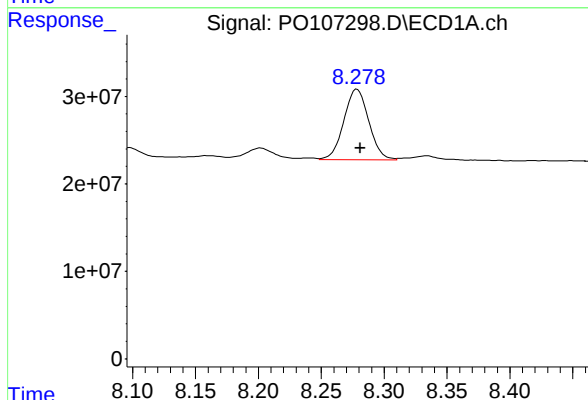
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/22/2024
Supervised By :Ankita Jodhani 10/22/2024



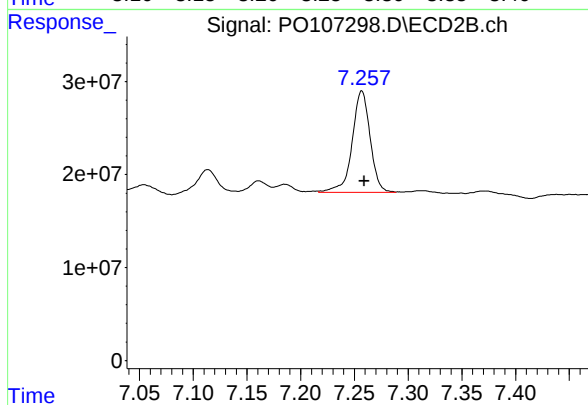
#34 AR-1260-4

R.T.: 7.016 min
Delta R.T.: -0.002 min
Response: 53596887
Conc: 370.45 ng/ml m



#35 AR-1260-5

R.T.: 8.278 min
Delta R.T.: -0.003 min
Response: 111741535
Conc: 392.91 ng/ml



#35 AR-1260-5

R.T.: 7.257 min
Delta R.T.: -0.003 min
Response: 127999436
Conc: 388.54 ng/ml m