

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101524\
 Data File : P0107188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2024 19:39
 Operator : YP/AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/16/2024
 Supervised By :Ankita Jodhani 10/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 01:26:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 01:21:45 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						
1) SA Tetrachlo...	4.374	3.644	43726312	14311070	4.709	4.273
2) SA Decachlor...	10.060	8.639	11883434	12970025	4.760	4.657m
Target Compounds						
3) L1 AR-1016-1	5.523	4.727	13611471	5437001	50.053	53.027
4) L1 AR-1016-2	5.544	4.745	20533666	6518003	51.607	45.165
5) L1 AR-1016-3	5.607	4.922	12202124	4010763	47.558	50.899
6) L1 AR-1016-4	5.704	4.963	8277151	3521180	40.781	53.670 #
7) L1 AR-1016-5	5.999	5.176	7989825	4017833	41.725	48.105
31) L7 AR-1260-1	7.125	6.207	13579378	7810910	52.398	50.350m
32) L7 AR-1260-2	7.380	6.395	13632543	7572896	51.622m	41.134m
33) L7 AR-1260-3	7.743	6.548	9159133	7594706	50.466m	44.128m
34) L7 AR-1260-4	7.967	7.019	9276106	6862107	52.919	46.644m
35) L7 AR-1260-5	8.280	7.258	14867575	14474674	52.529m	42.977m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101524\
Data File : PO107188.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2024 19:39
Operator : YP/AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

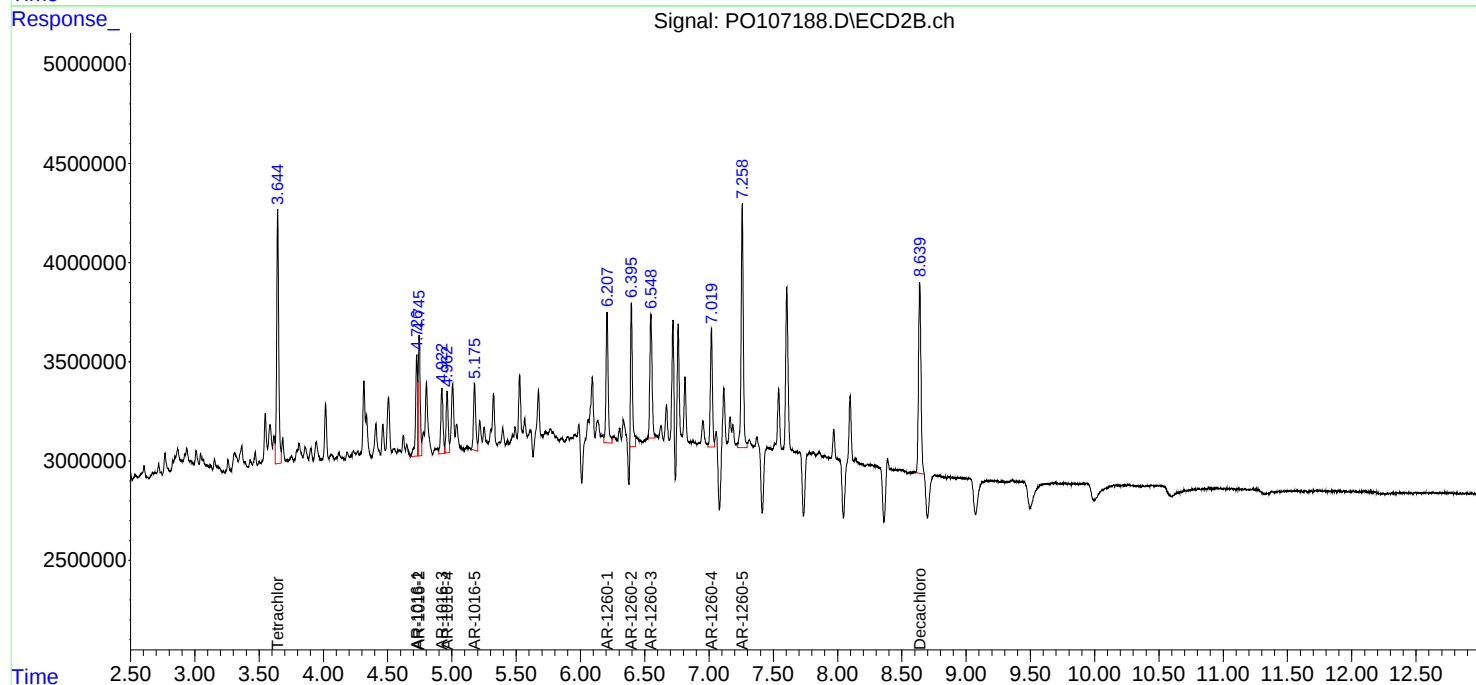
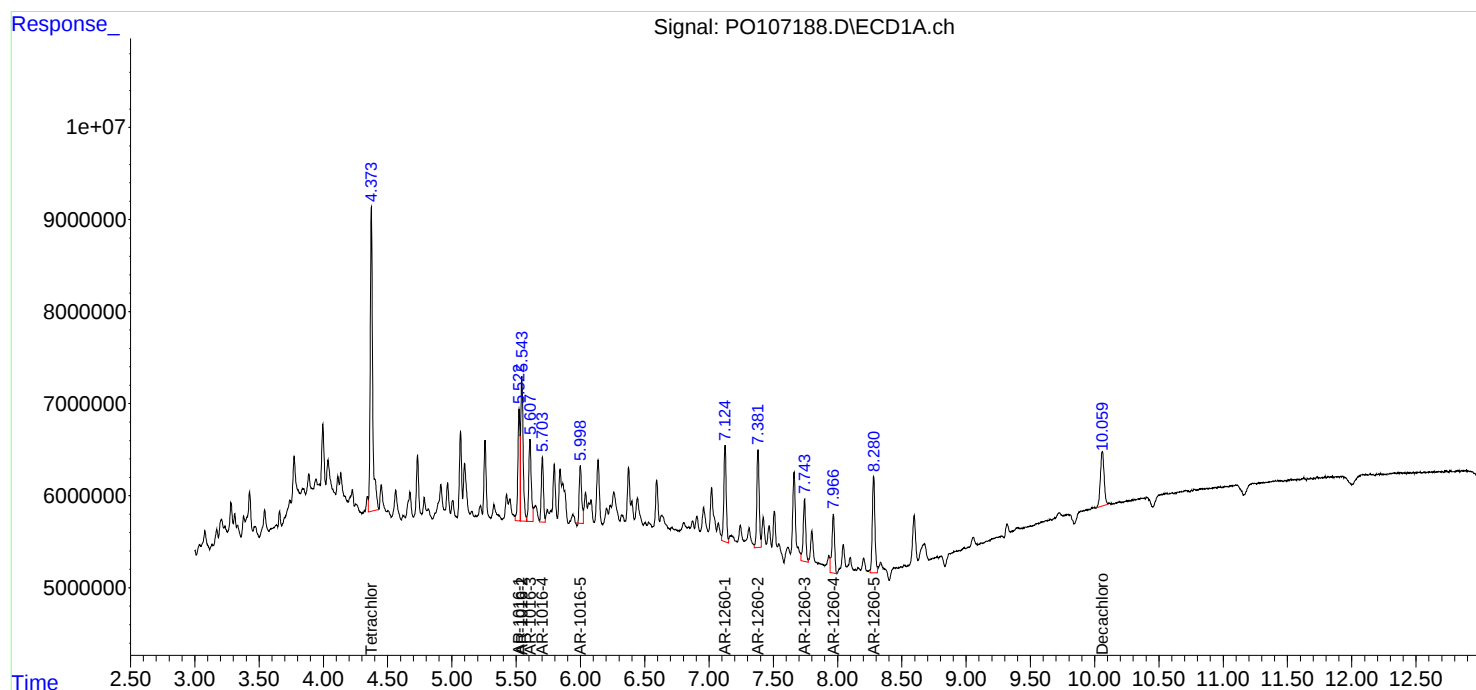
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

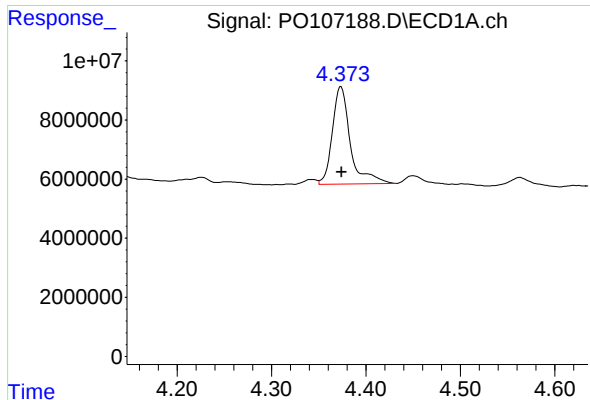
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/16/2024
Supervised By :Ankita Jodhani 10/16/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 01:26:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 01:21:45 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





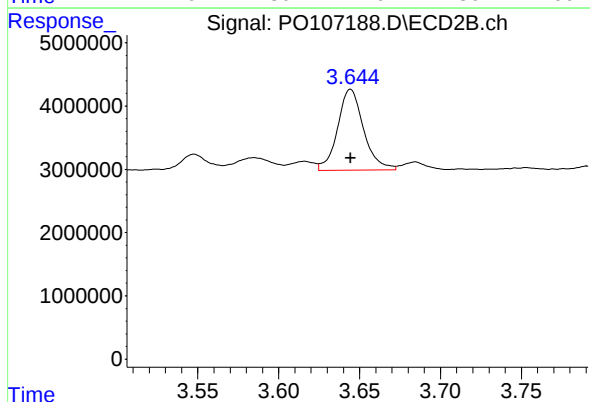
#1 Tetrachloro-m-xylene

R.T.: 4.374 min
Delta R.T.: 0.000 min
Response: 43726312
Conc: 4.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

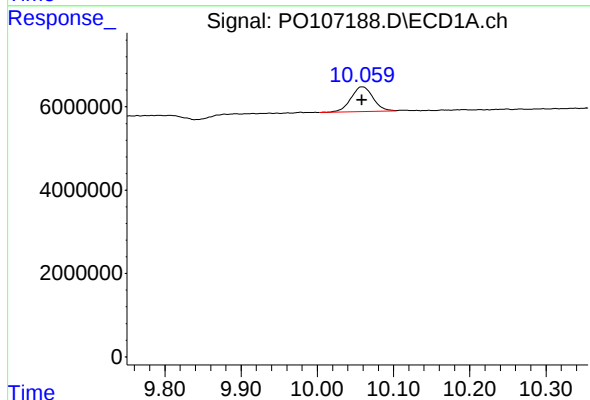
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/16/2024
Supervised By :Ankita Jodhani 10/16/2024



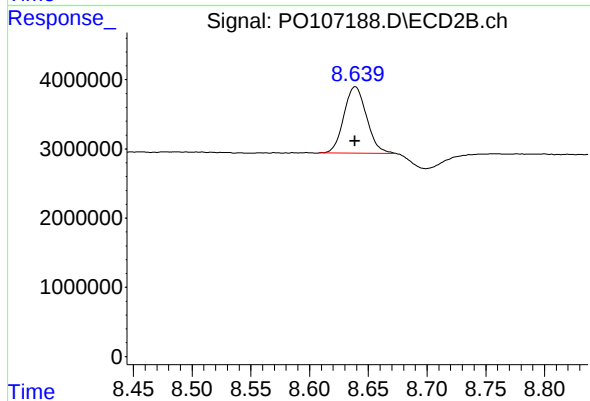
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 14311070
Conc: 4.27 ng/ml



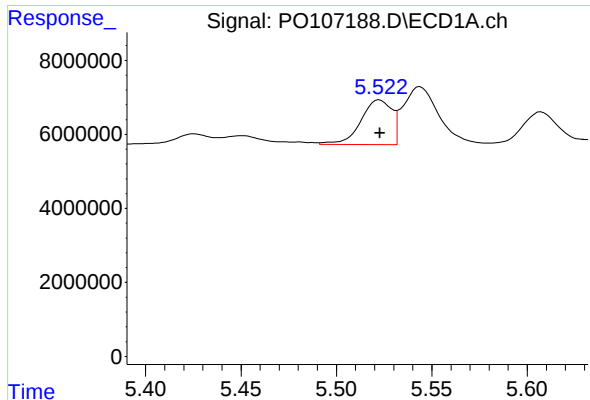
#2 Decachlorobiphenyl

R.T.: 10.060 min
Delta R.T.: 0.001 min
Response: 11883434
Conc: 4.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: 0.000 min
Response: 12970025
Conc: 4.66 ng/ml m



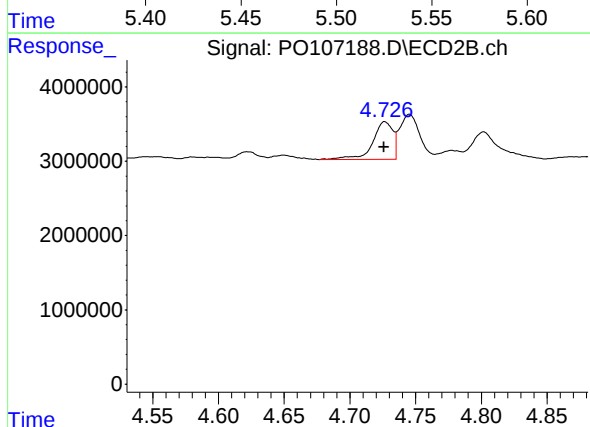
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 13611471
Conc: 50.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

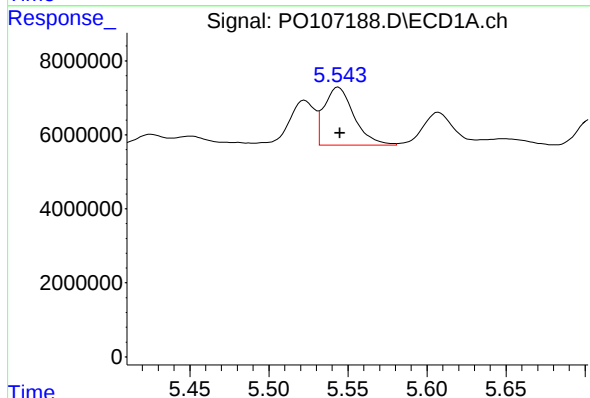
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/16/2024
Supervised By :Ankita Jodhani 10/16/2024



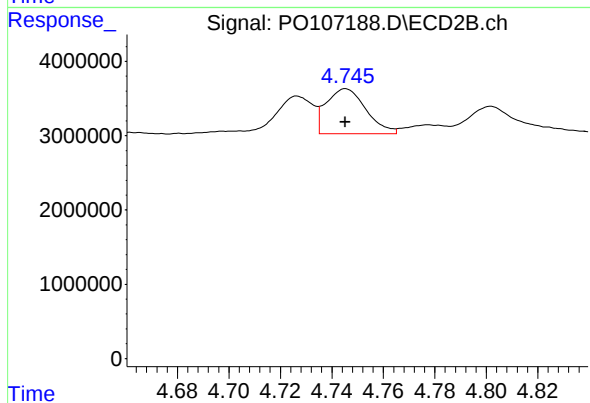
#3 AR-1016-1

R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 5437001
Conc: 53.03 ng/ml



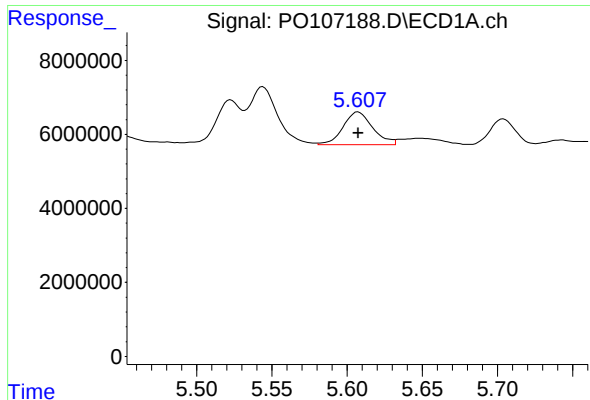
#4 AR-1016-2

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 20533666
Conc: 51.61 ng/ml



#4 AR-1016-2

R.T.: 4.745 min
Delta R.T.: 0.000 min
Response: 6518003
Conc: 45.16 ng/ml



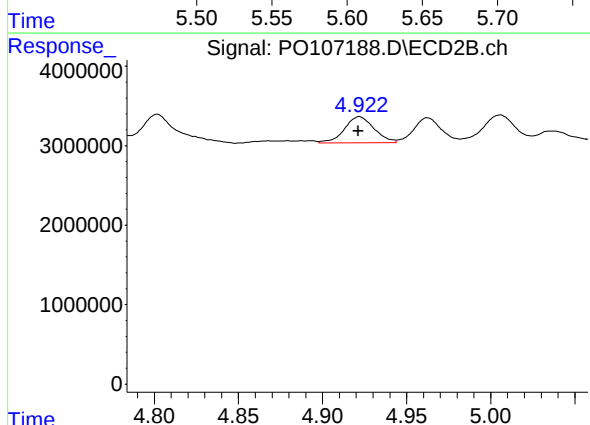
#5 AR-1016-3

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 12202124
Conc: 47.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

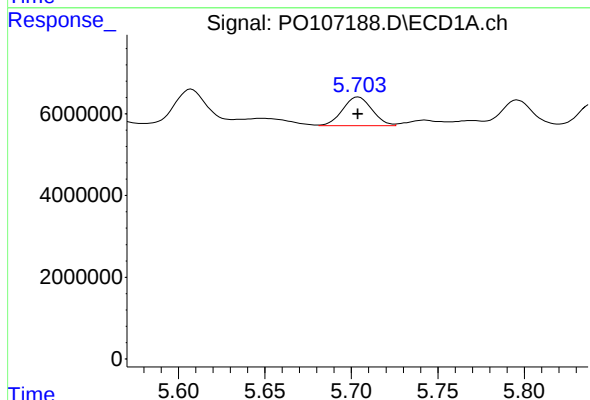
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/16/2024
Supervised By :Ankita Jodhani 10/16/2024



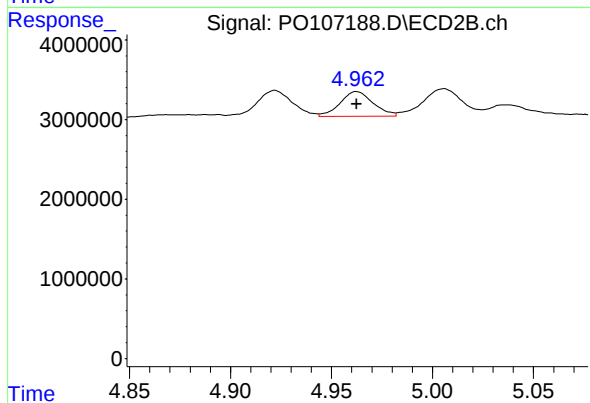
#5 AR-1016-3

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 4010763
Conc: 50.90 ng/ml



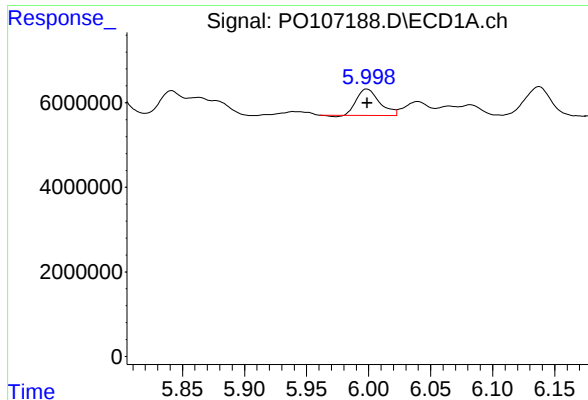
#6 AR-1016-4

R.T.: 5.704 min
Delta R.T.: 0.000 min
Response: 8277151
Conc: 40.78 ng/ml



#6 AR-1016-4

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 3521180
Conc: 53.67 ng/ml



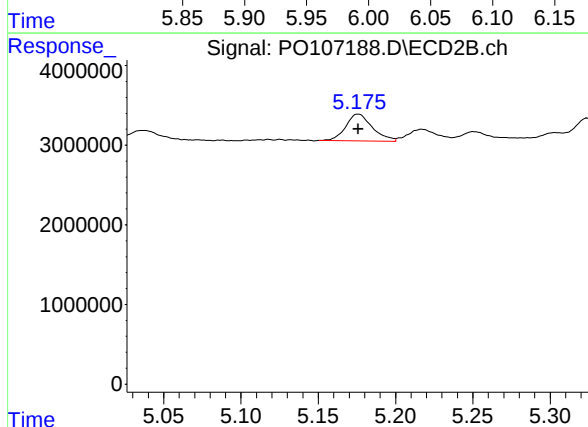
#7 AR-1016-5

R.T.: 5.999 min
Delta R.T.: 0.000 min
Response: 7989825
Conc: 41.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

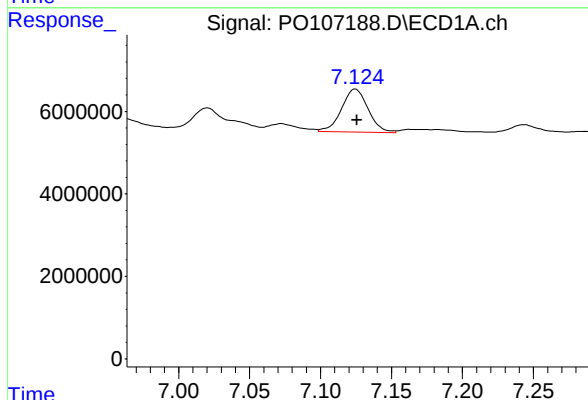
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/16/2024
Supervised By :Ankita Jodhani 10/16/2024



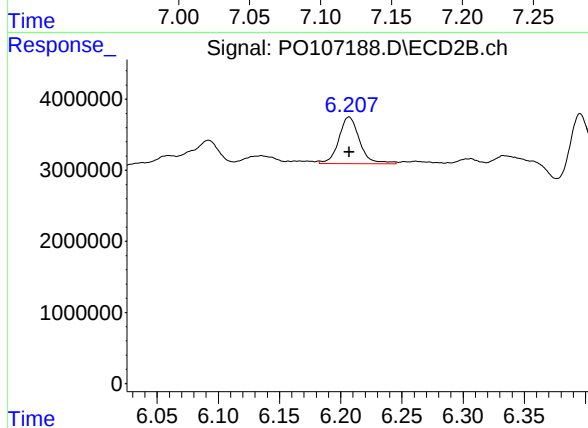
#7 AR-1016-5

R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 4017833
Conc: 48.10 ng/ml



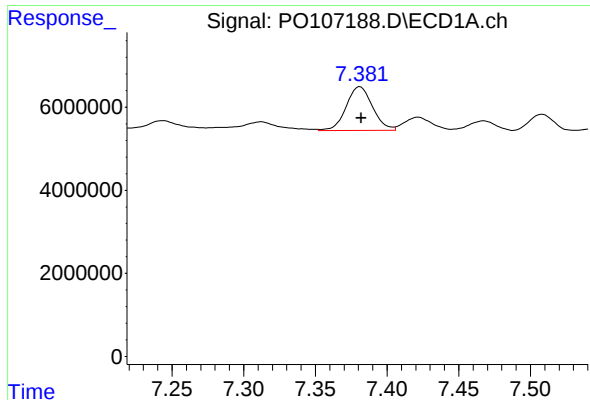
#31 AR-1260-1

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 13579378
Conc: 52.40 ng/ml



#31 AR-1260-1

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 7810910
Conc: 50.35 ng/ml m



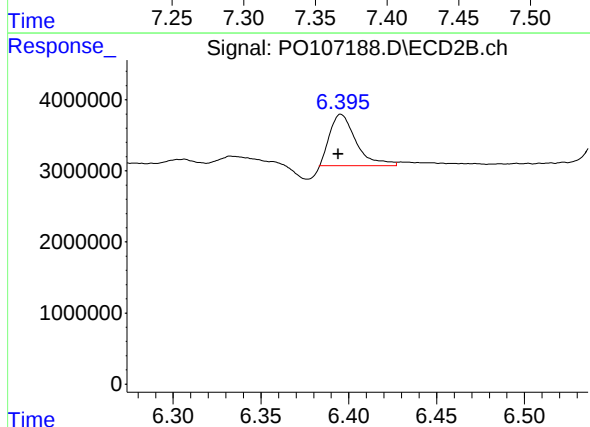
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: -0.001 min
Response: 13632543
Conc: 51.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

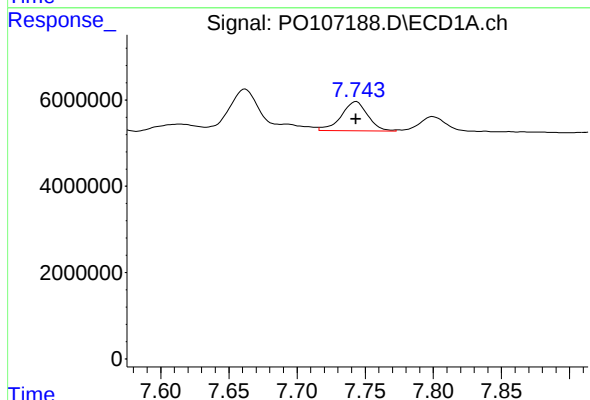
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/16/2024
Supervised By :Ankita Jodhani 10/16/2024



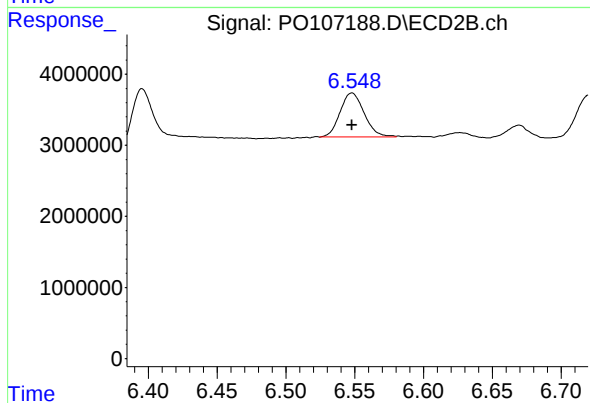
#32 AR-1260-2

R.T.: 6.395 min
Delta R.T.: 0.001 min
Response: 7572896
Conc: 41.13 ng/ml



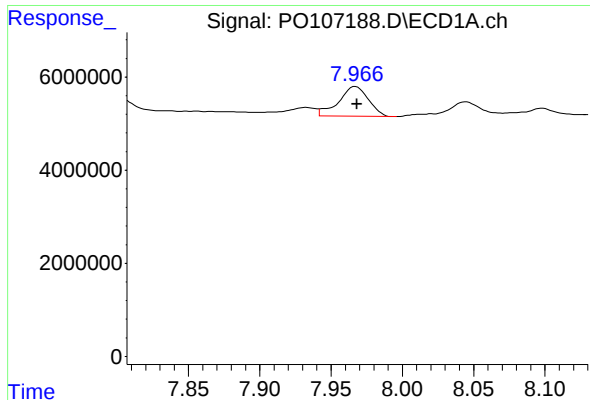
#33 AR-1260-3

R.T.: 7.743 min
Delta R.T.: 0.000 min
Response: 9159133
Conc: 50.47 ng/ml



#33 AR-1260-3

R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 7594706
Conc: 44.13 ng/ml



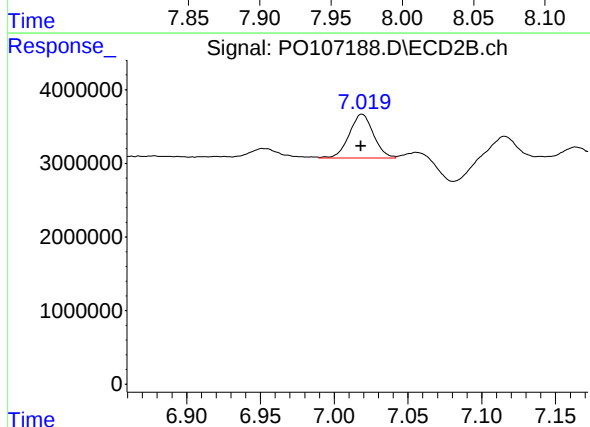
#34 AR-1260-4

R.T.: 7.967 min
Delta R.T.: 0.000 min
Response: 9276106
Conc: 52.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

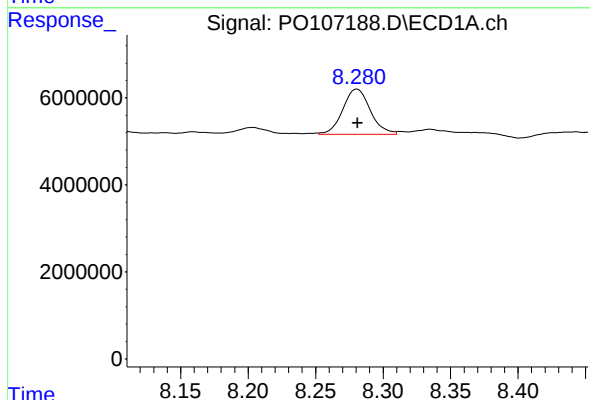
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/16/2024
Supervised By :Ankita Jodhani 10/16/2024



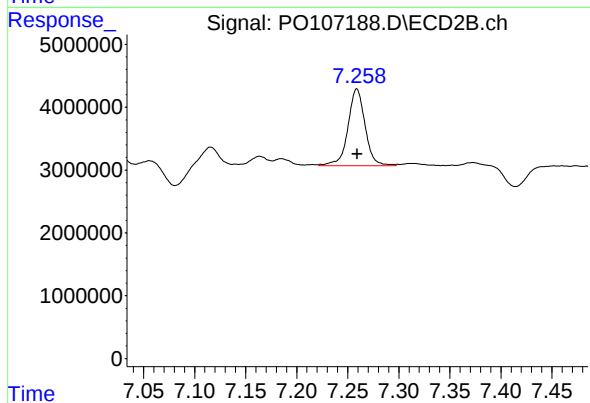
#34 AR-1260-4

R.T.: 7.019 min
Delta R.T.: 0.000 min
Response: 6862107
Conc: 46.64 ng/ml



#35 AR-1260-5

R.T.: 8.280 min
Delta R.T.: -0.001 min
Response: 14867575
Conc: 52.53 ng/ml



#35 AR-1260-5

R.T.: 7.258 min
Delta R.T.: 0.000 min
Response: 14474674
Conc: 42.98 ng/ml