

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020223\
 Data File : P0092368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2023 16:43
 Operator : YP/AJ
 Sample : PB150630BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB150630BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/03/2023
 Supervised By :Ankita Jodhani 02/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 17:13:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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...	4.448	3.644	45109794	20647013	15.583	14.704
2)	SA Decachlor...	10.378	8.687	35690190	18879856	17.292	16.724
Target Compounds							
3)	L1 AR-1016-1	5.636	4.732	4841480	2651206	52.937	57.684
4)	L1 AR-1016-2	5.659	4.750	7675472	3320564	57.318	50.635
5)	L1 AR-1016-3	5.722	4.927	4806700	1857809	55.857	52.547
6)	L1 AR-1016-4	5.821	4.970	3534754	1860548	53.022	59.811
7)	L1 AR-1016-5	6.123	5.183	4288747	2095286	59.690	52.690
31)	L7 AR-1260-1	7.276	6.222	7275903	4372778	55.223	57.887
32)	L7 AR-1260-2	7.540	6.411	8123179	5301733	54.780	60.513
33)	L7 AR-1260-3	7.908	6.565	5227727	4849915	46.155	55.946
34)	L7 AR-1260-4	8.137	7.040	5748671	3441935	46.373m	51.397
35)	L7 AR-1260-5	8.473	7.284	10026329	7161464	45.152	50.326

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020223\
Data File : PO092368.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Feb 2023 16:43
Operator : YP/AJ
Sample : PB150630BSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

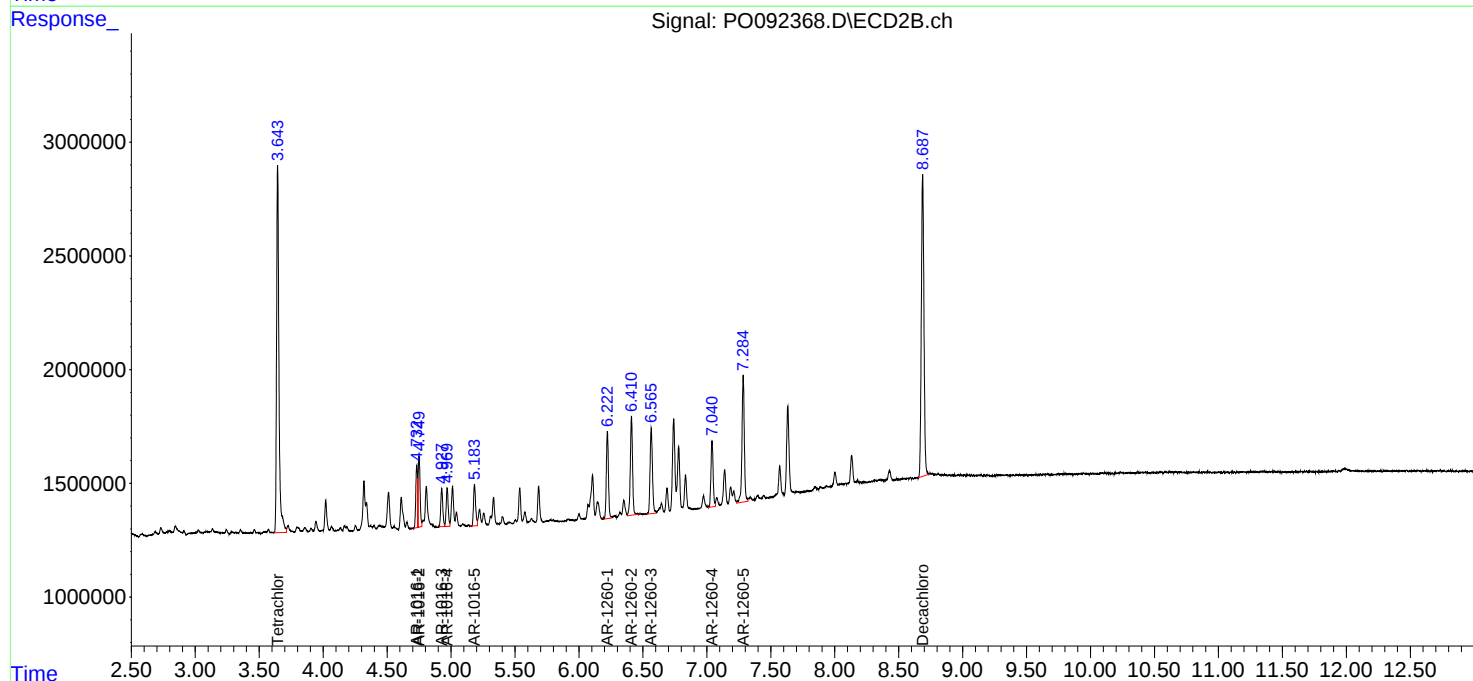
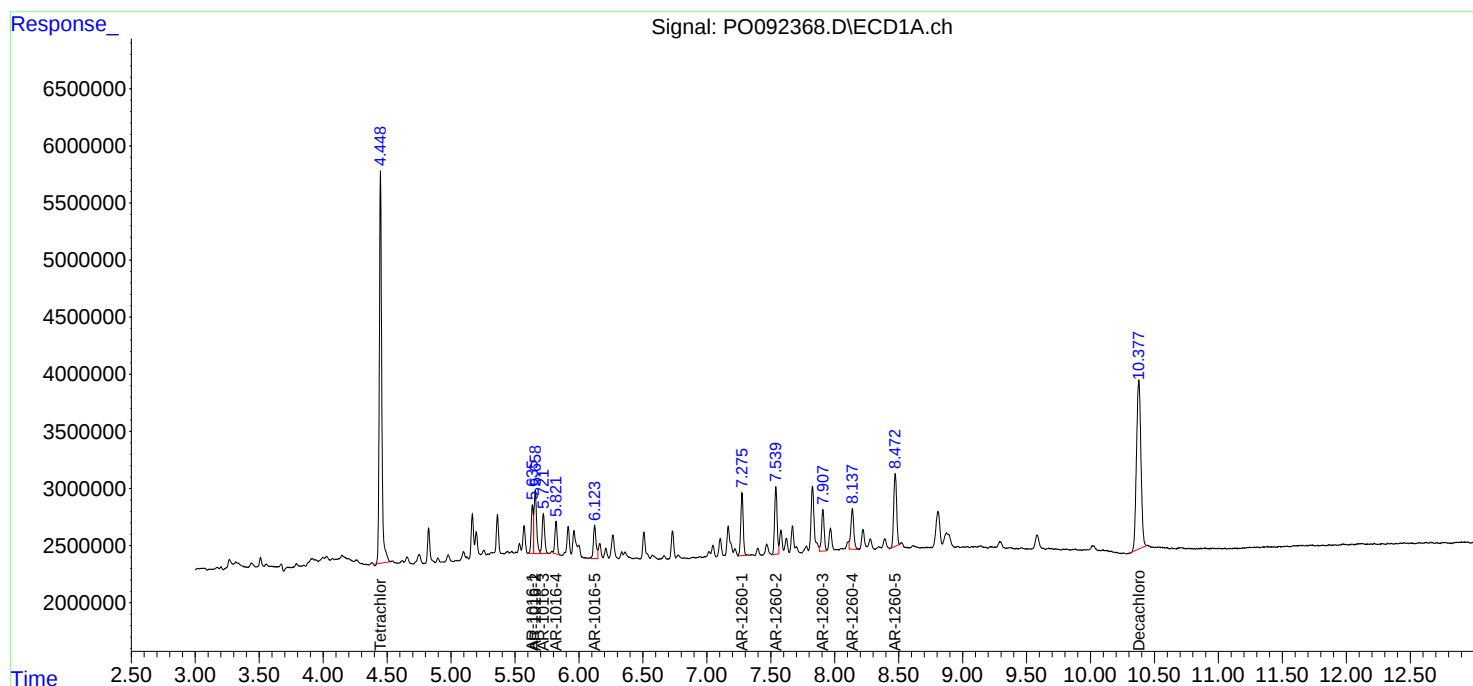
Instrument :
ECD_O
ClientSampleId :
PB150630BSD

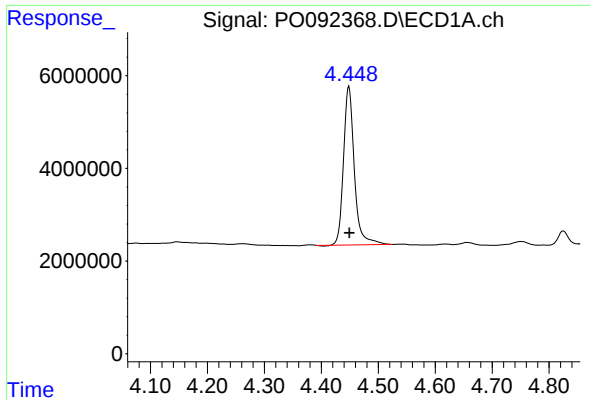
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/03/2023
Supervised By :Ankita Jodhani 02/03/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 17:13:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 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





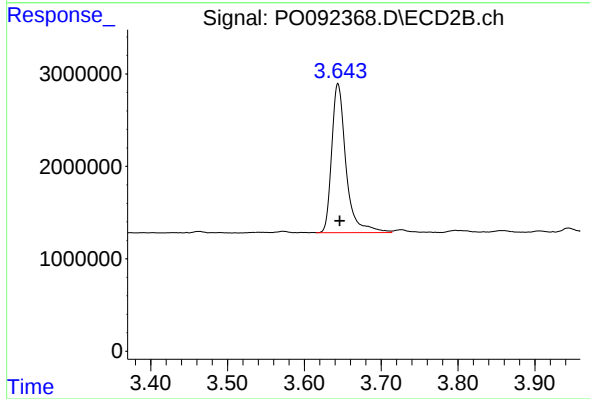
#1 Tetrachloro-m-xylene

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 45109794
Conc: 15.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150630BSD

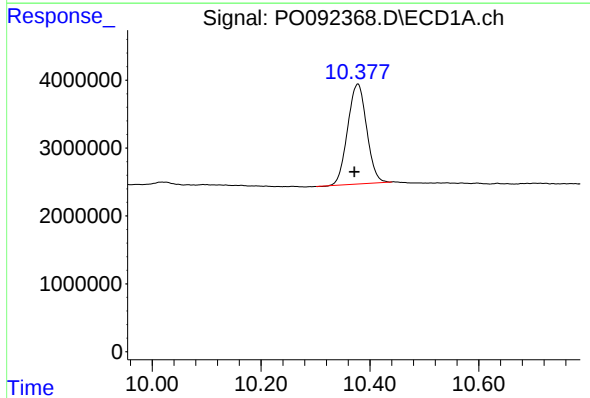
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/03/2023
Supervised By :Ankita Jodhani 02/03/2023



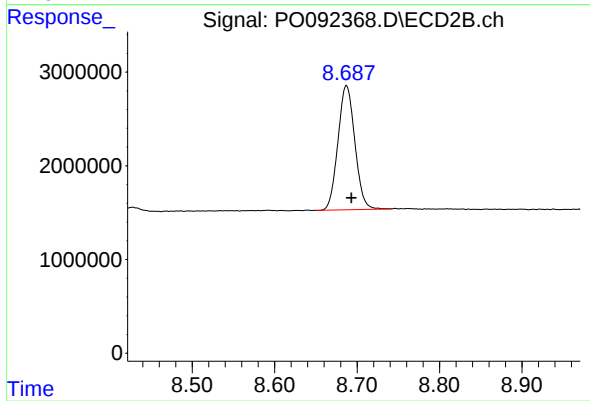
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 20647013
Conc: 14.70 ng/ml



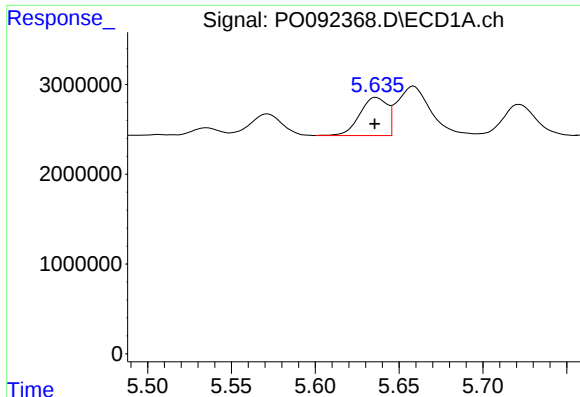
#2 Decachlorobiphenyl

R.T.: 10.378 min
Delta R.T.: 0.007 min
Response: 35690190
Conc: 17.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: -0.006 min
Response: 18879856
Conc: 16.72 ng/ml



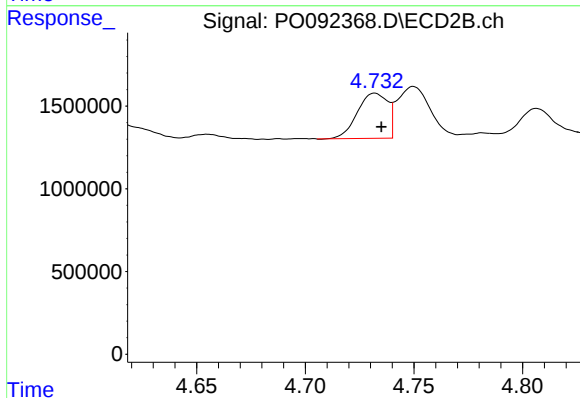
#3 AR-1016-1

R.T.: 5.636 min
Delta R.T.: 0.000 min
Response: 4841480
Conc: 52.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150630BSD

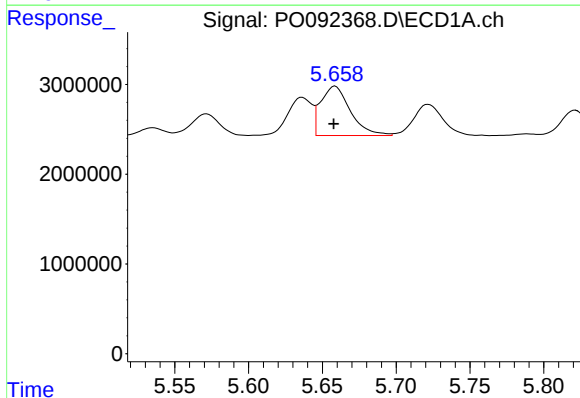
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/03/2023
Supervised By :Ankita Jodhani 02/03/2023



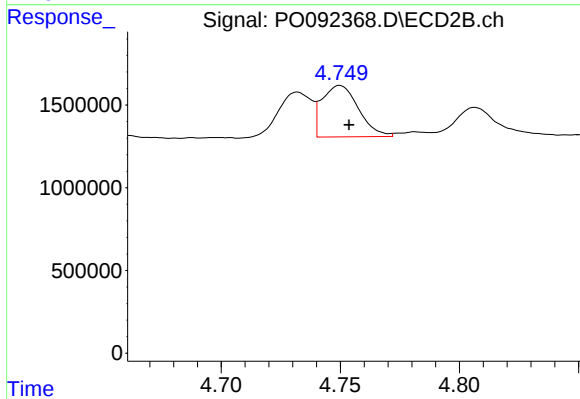
#3 AR-1016-1

R.T.: 4.732 min
Delta R.T.: -0.003 min
Response: 2651206
Conc: 57.68 ng/ml



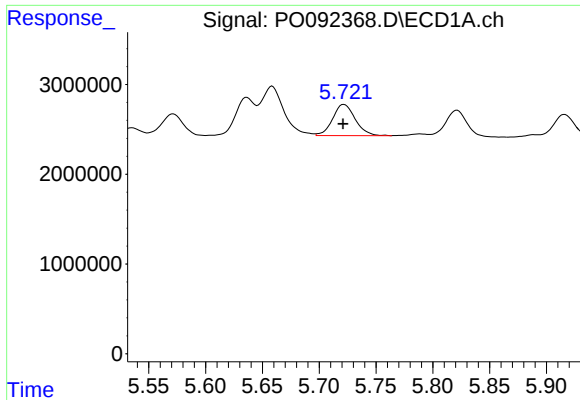
#4 AR-1016-2

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 7675472
Conc: 57.32 ng/ml



#4 AR-1016-2

R.T.: 4.750 min
Delta R.T.: -0.004 min
Response: 3320564
Conc: 50.64 ng/ml



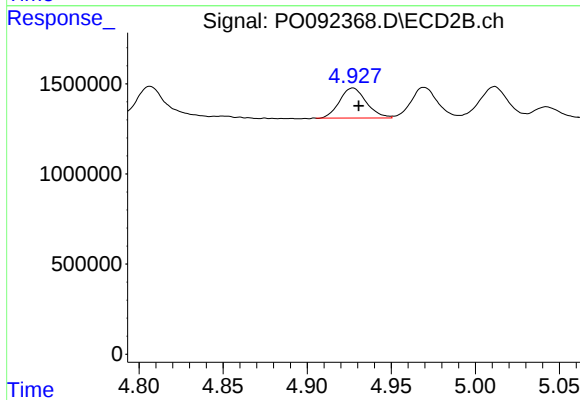
#5 AR-1016-3

R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 4806700
Conc: 55.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150630BSD

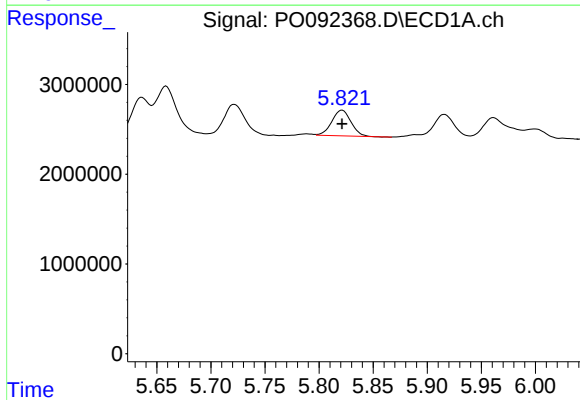
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/03/2023
Supervised By :Ankita Jodhani 02/03/2023



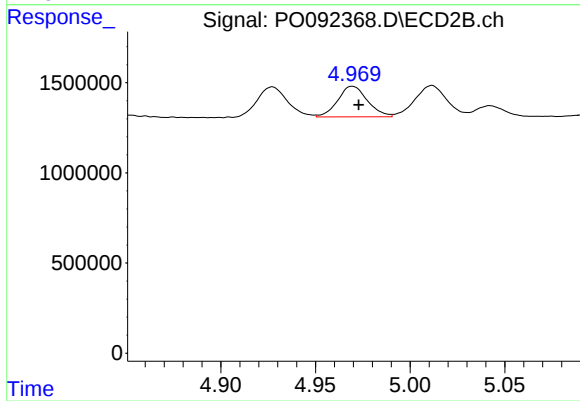
#5 AR-1016-3

R.T.: 4.927 min
Delta R.T.: -0.003 min
Response: 1857809
Conc: 52.55 ng/ml



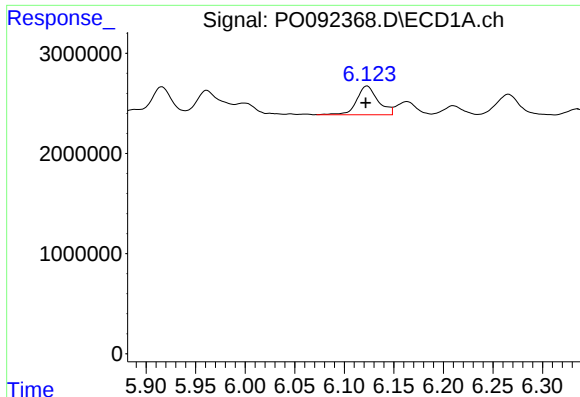
#6 AR-1016-4

R.T.: 5.821 min
Delta R.T.: 0.000 min
Response: 3534754
Conc: 53.02 ng/ml



#6 AR-1016-4

R.T.: 4.970 min
Delta R.T.: -0.003 min
Response: 1860548
Conc: 59.81 ng/ml



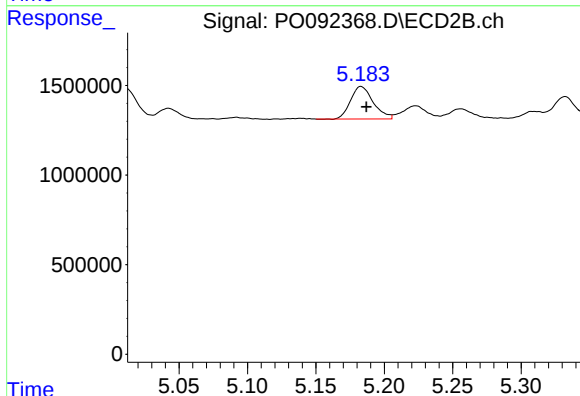
#7 AR-1016-5

R.T.: 6.123 min
Delta R.T.: 0.001 min
Response: 4288747
Conc: 59.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150630BSD

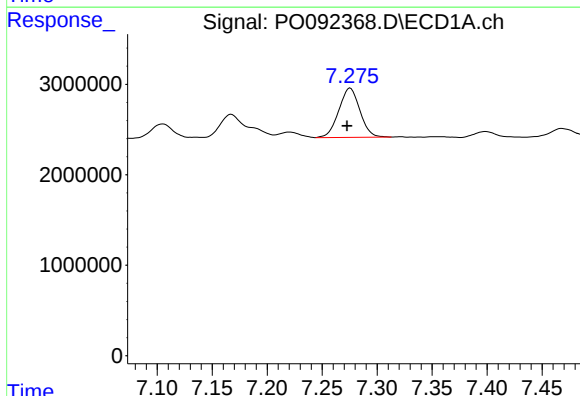
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/03/2023
Supervised By :Ankita Jodhani 02/03/2023



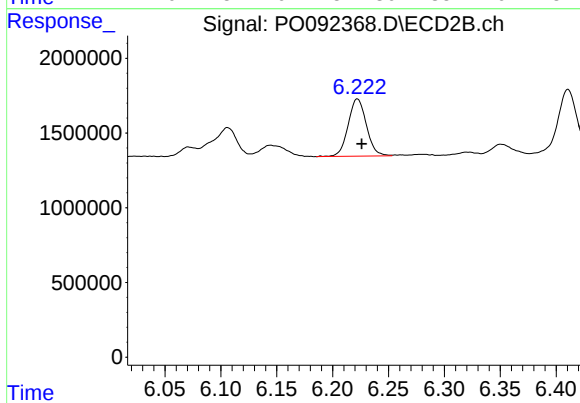
#7 AR-1016-5

R.T.: 5.183 min
Delta R.T.: -0.004 min
Response: 2095286
Conc: 52.69 ng/ml



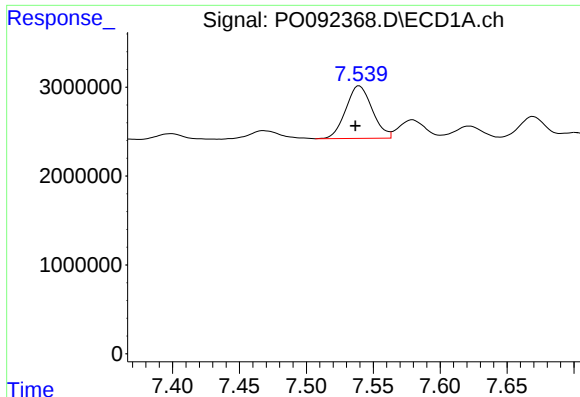
#31 AR-1260-1

R.T.: 7.276 min
Delta R.T.: 0.003 min
Response: 7275903
Conc: 55.22 ng/ml



#31 AR-1260-1

R.T.: 6.222 min
Delta R.T.: -0.004 min
Response: 4372778
Conc: 57.89 ng/ml



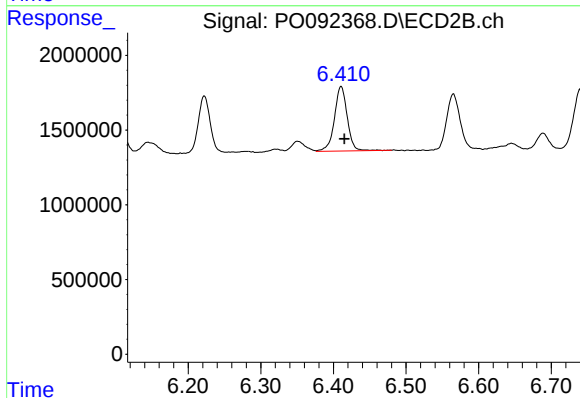
#32 AR-1260-2

R.T.: 7.540 min
Delta R.T.: 0.003 min
Response: 8123179
Conc: 54.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150630BSD

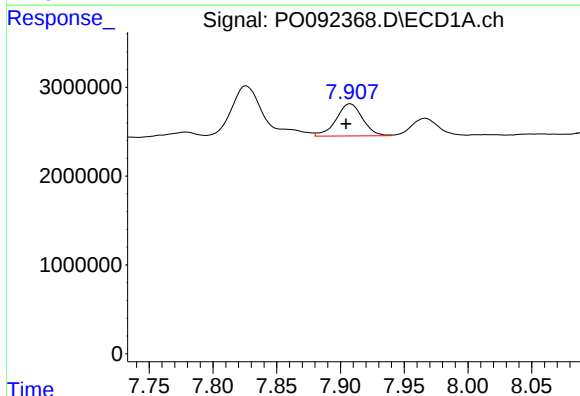
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/03/2023
Supervised By :Ankita Jodhani 02/03/2023



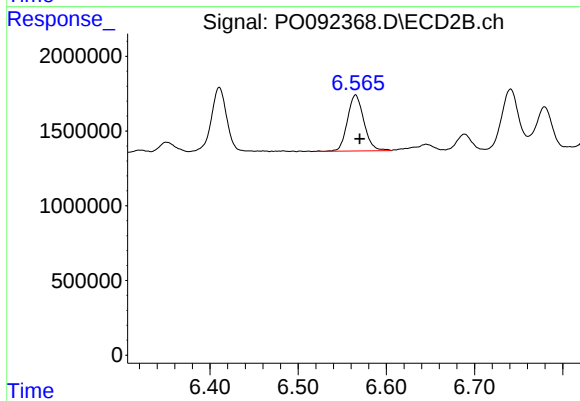
#32 AR-1260-2

R.T.: 6.411 min
Delta R.T.: -0.005 min
Response: 5301733
Conc: 60.51 ng/ml



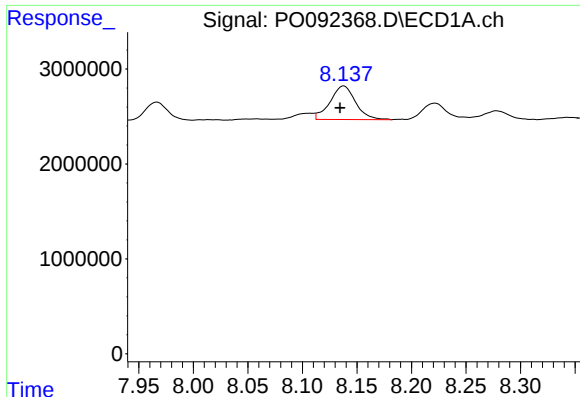
#33 AR-1260-3

R.T.: 7.908 min
Delta R.T.: 0.003 min
Response: 5227727
Conc: 46.16 ng/ml



#33 AR-1260-3

R.T.: 6.565 min
Delta R.T.: -0.005 min
Response: 4849915
Conc: 55.95 ng/ml



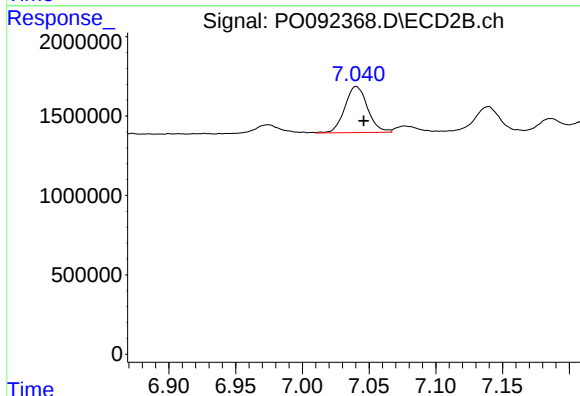
#34 AR-1260-4

R.T.: 8.137 min
Delta R.T.: 0.003 min
Response: 5748671
Conc: 46.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150630BSD

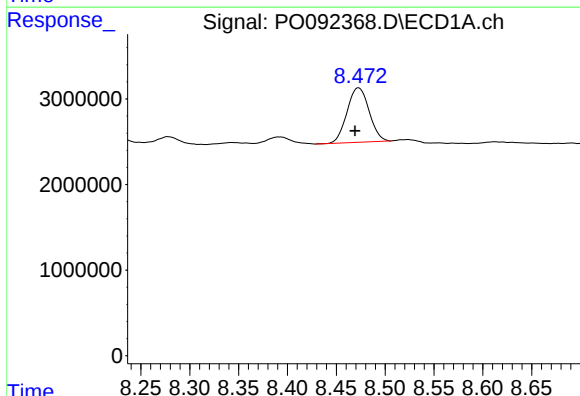
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/03/2023
Supervised By :Ankita Jodhani 02/03/2023



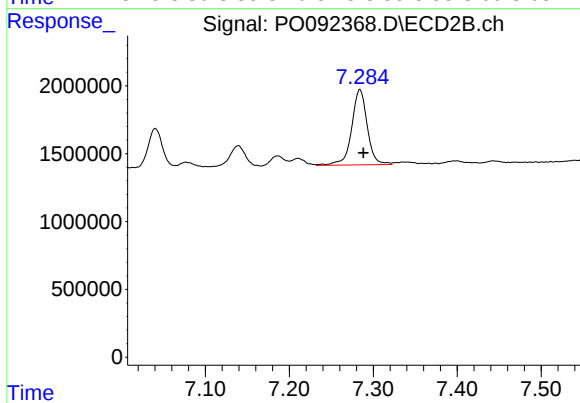
#34 AR-1260-4

R.T.: 7.040 min
Delta R.T.: -0.005 min
Response: 3441935
Conc: 51.40 ng/ml



#35 AR-1260-5

R.T.: 8.473 min
Delta R.T.: 0.004 min
Response: 10026329
Conc: 45.15 ng/ml



#35 AR-1260-5

R.T.: 7.284 min
Delta R.T.: -0.004 min
Response: 7161464
Conc: 50.33 ng/ml