

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110124\
 Data File : P0107616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 21:21
 Operator : YP/AJ
 Sample : P4647-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 01A-01B-01C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 01:34:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 28 11:34:55 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...	4.371	3.643	193.7E6	59210321	21.256m	18.397
2) SA Decachlor...	10.070	8.638	56220290	132.7E6	22.915m	48.386m#
Target Compounds						
26) L6 AR-1254-1	6.378	5.526	19994414	13467427	74.398m	81.726
27) L6 AR-1254-2	6.595	5.671	22446705	7051879	59.476m	48.646
28) L6 AR-1254-3	6.960	6.075	44344846	9454391	123.939m	41.174m#
29) L6 AR-1254-4	7.245	6.302	21325619	8774448	92.957m	67.796m#
30) L6 AR-1254-5	7.666	6.719	88044354	57244444	424.010m	299.627m#
31) L7 AR-1260-1	7.128	6.205	42749035	29800903	165.317	192.072
32) L7 AR-1260-2	7.384	6.392	64871529	33699149	246.454m	191.347
33) L7 AR-1260-3	7.746	6.545	39034529	31136334	217.166m	185.614m
34) L7 AR-1260-4	7.970	7.016	53406380	28236603	304.303m	195.165m#
35) L7 AR-1260-5	8.284	7.258	56354217	54251254	198.156m	164.677m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110124\
Data File : PO107616.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2024 21:21
Operator : YP/AJ
Sample : P4647-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :

ECD_O

ClientSampleId :

01A-01B-01C

Manual Integrations

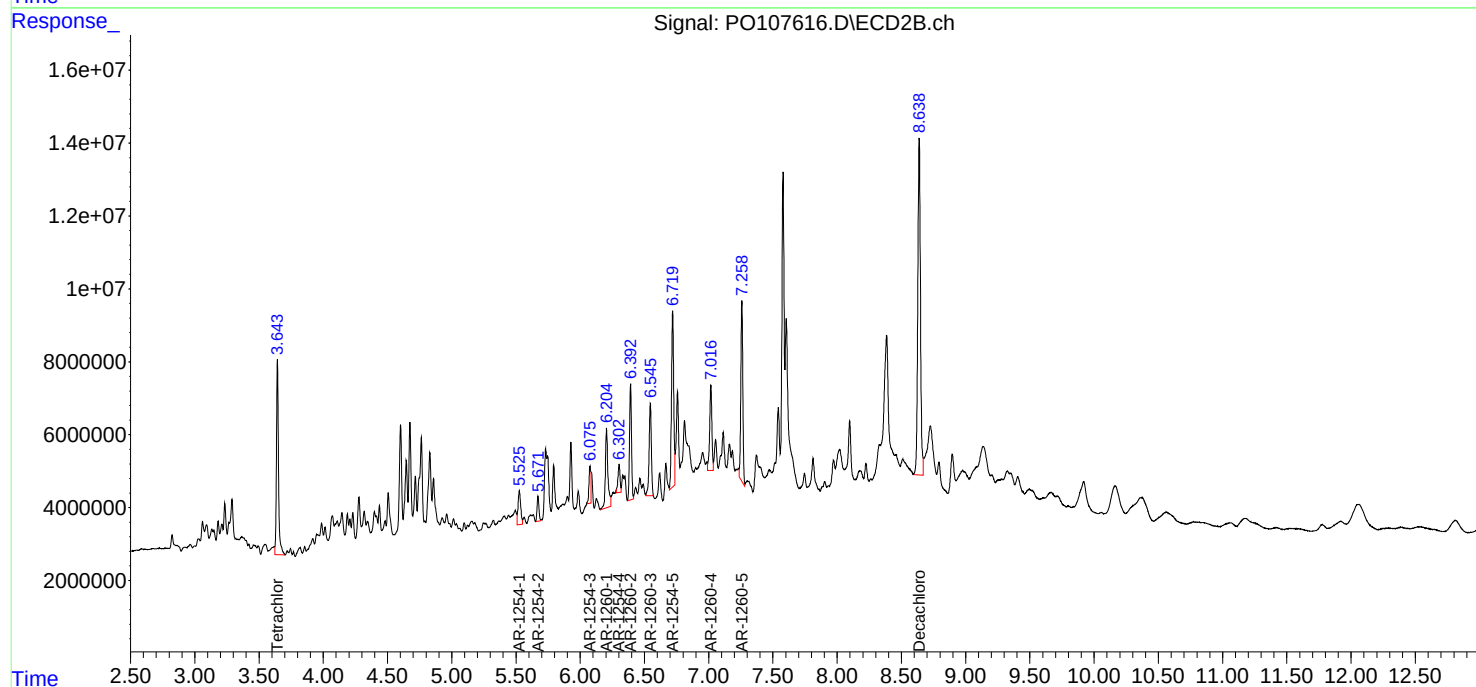
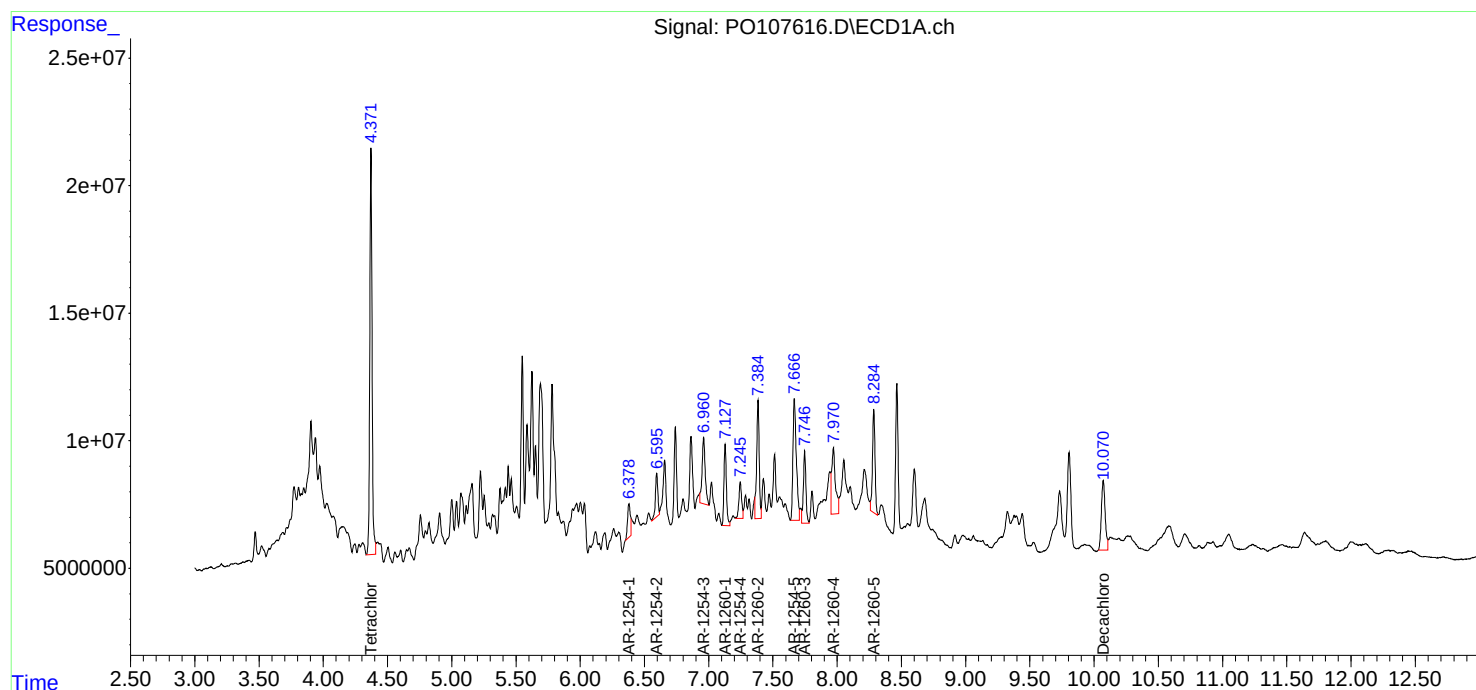
APPROVED

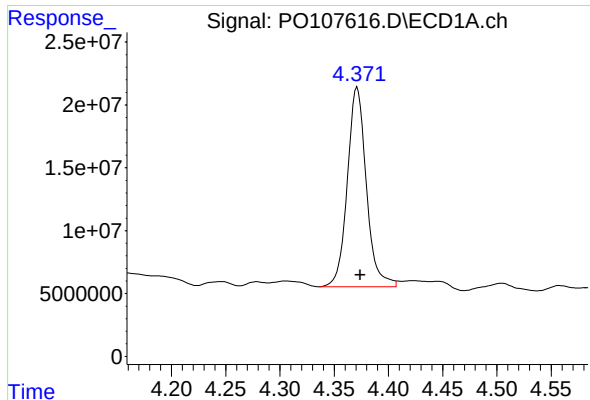
Reviewed By :Yogesh Patel 11/04/2024

Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 01:34:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 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





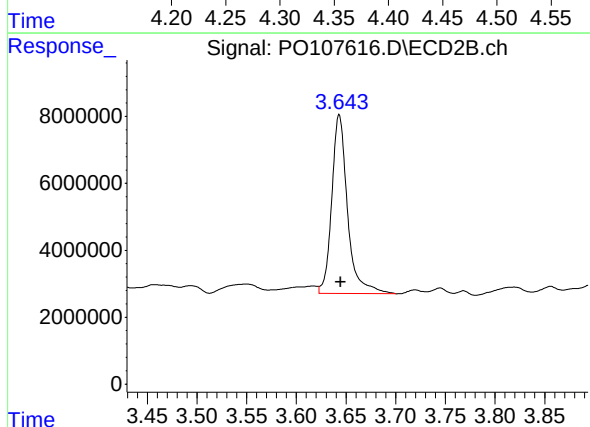
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 193725467
Conc: 21.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
01A-01B-01C

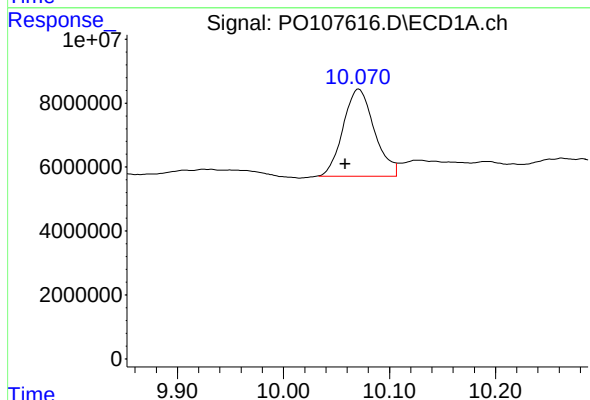
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/04/2024
Supervised By :Ankita Jodhani 11/04/2024



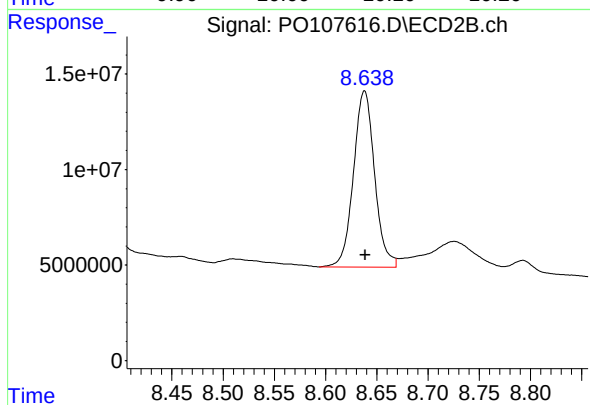
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.001 min
Response: 59210321
Conc: 18.40 ng/ml



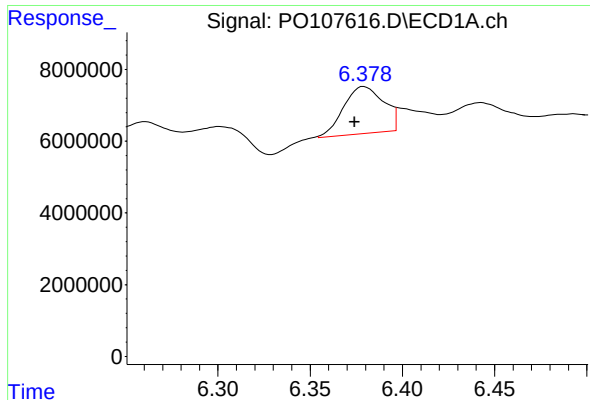
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: 0.012 min
Response: 56220290
Conc: 22.92 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: 0.000 min
Response: 132654323
Conc: 48.39 ng/ml m



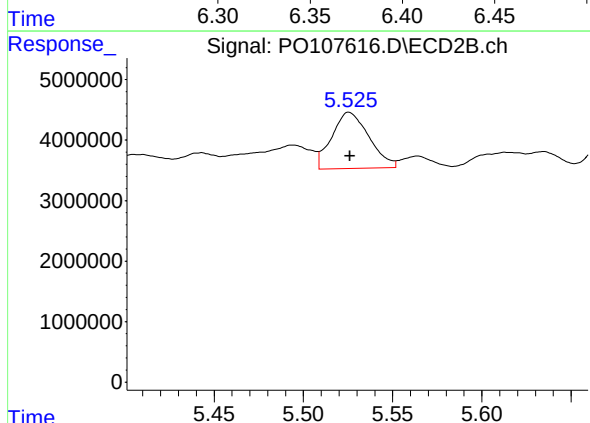
#26 AR-1254-1

R.T.: 6.378 min
Delta R.T.: 0.004 min
Response: 19994414
Conc: 74.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
01A-01B-01C

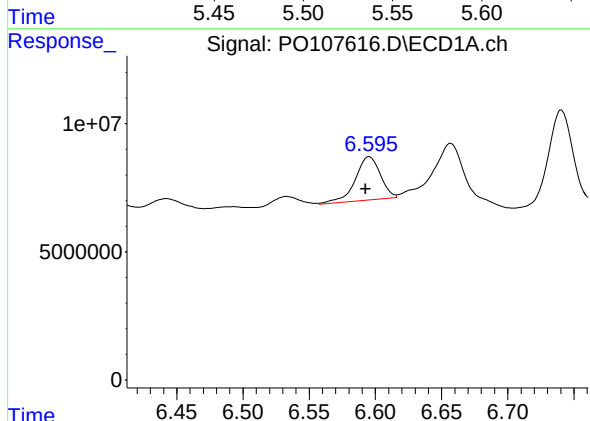
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/04/2024
Supervised By :Ankita Jodhani 11/04/2024



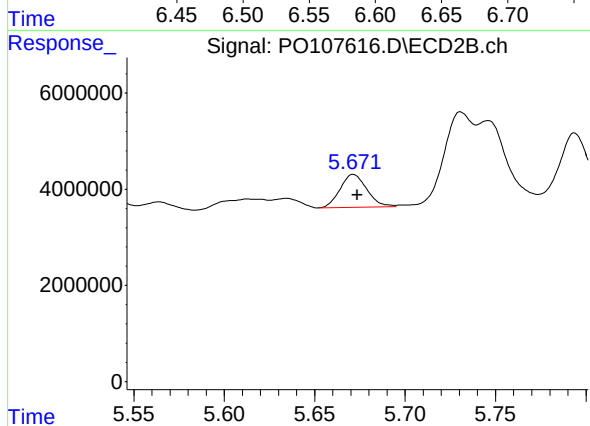
#26 AR-1254-1

R.T.: 5.526 min
Delta R.T.: 0.000 min
Response: 13467427
Conc: 81.73 ng/ml



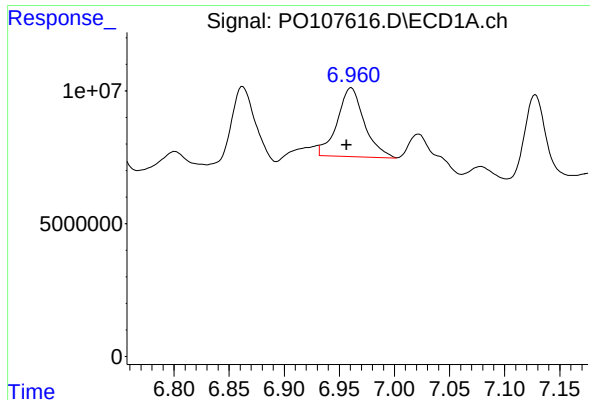
#27 AR-1254-2

R.T.: 6.595 min
Delta R.T.: 0.002 min
Response: 22446705
Conc: 59.48 ng/ml m



#27 AR-1254-2

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 7051879
Conc: 48.65 ng/ml



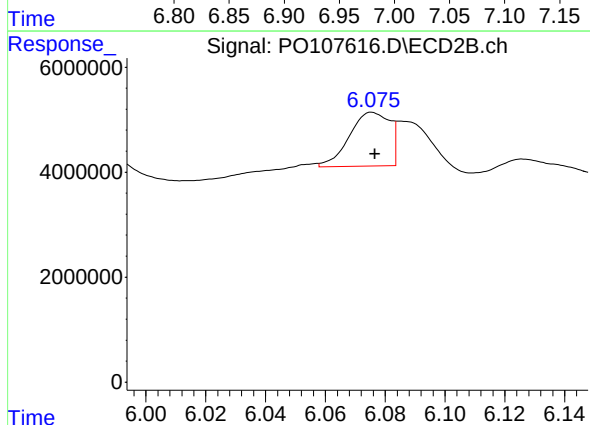
#28 AR-1254-3

R.T.: 6.960 min
Delta R.T.: 0.004 min
Response: 44344846
Conc: 123.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
01A-01B-01C

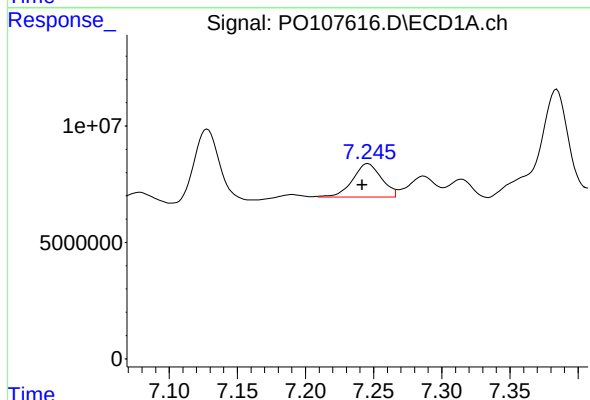
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/04/2024
Supervised By :Ankita Jodhani 11/04/2024



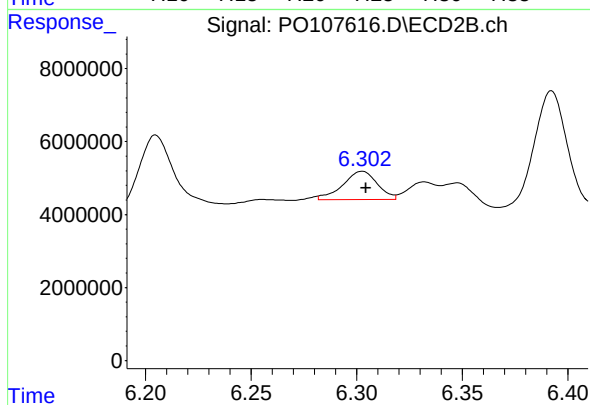
#28 AR-1254-3

R.T.: 6.075 min
Delta R.T.: -0.002 min
Response: 9454391
Conc: 41.17 ng/ml



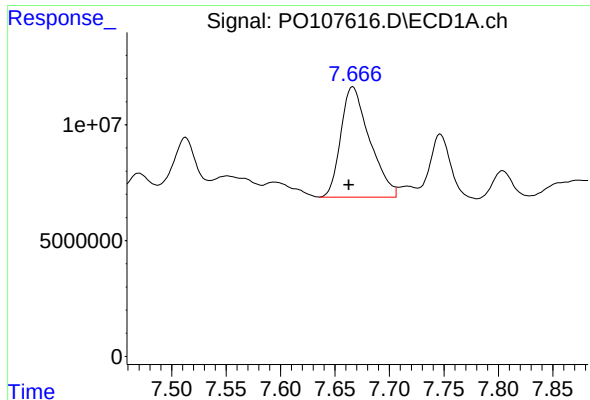
#29 AR-1254-4

R.T.: 7.245 min
Delta R.T.: 0.003 min
Response: 21325619
Conc: 92.96 ng/ml



#29 AR-1254-4

R.T.: 6.302 min
Delta R.T.: -0.002 min
Response: 8774448
Conc: 67.80 ng/ml



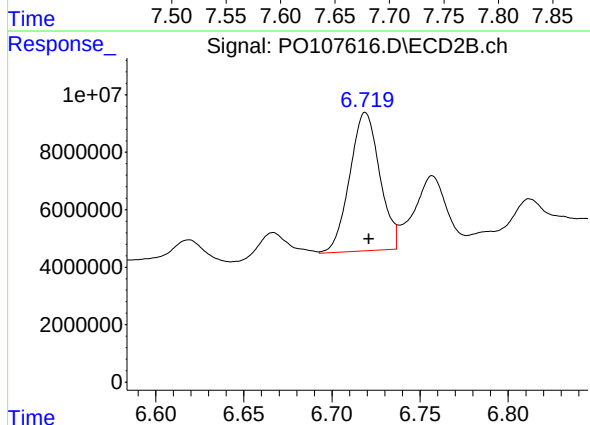
#30 AR-1254-5

R.T.: 7.666 min
Delta R.T.: 0.003 min
Response: 88044354
Conc: 424.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
01A-01B-01C

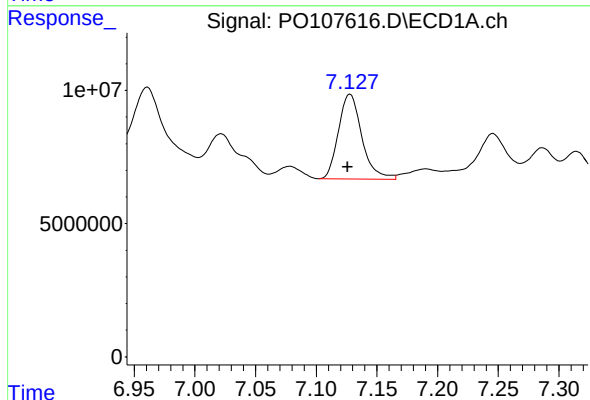
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/04/2024
Supervised By :Ankita Jodhani 11/04/2024



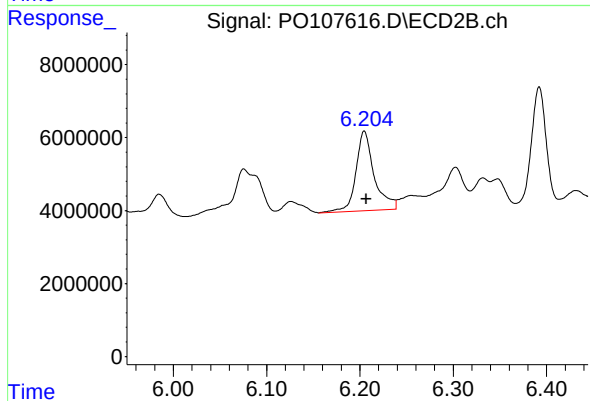
#30 AR-1254-5

R.T.: 6.719 min
Delta R.T.: -0.003 min
Response: 57244444
Conc: 299.63 ng/ml



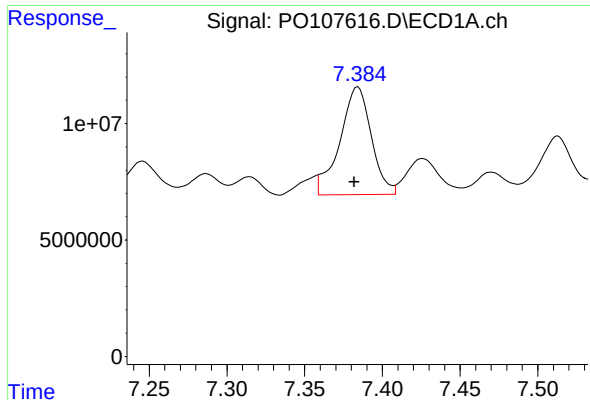
#31 AR-1260-1

R.T.: 7.128 min
Delta R.T.: 0.002 min
Response: 42749035
Conc: 165.32 ng/ml



#31 AR-1260-1

R.T.: 6.205 min
Delta R.T.: -0.002 min
Response: 29800903
Conc: 192.07 ng/ml



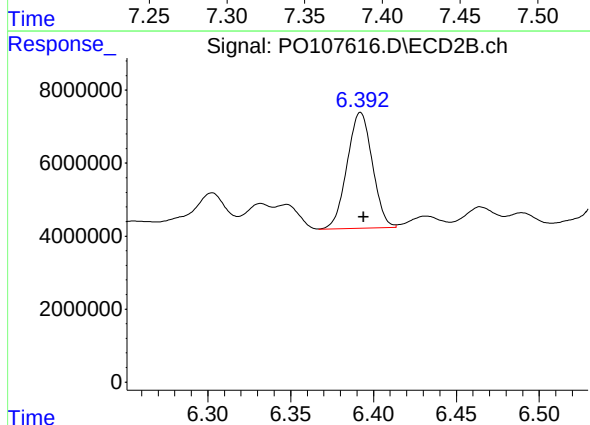
#32 AR-1260-2

R.T.: 7.384 min
Delta R.T.: 0.002 min
Response: 64871529
Conc: 246.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
01A-01B-01C

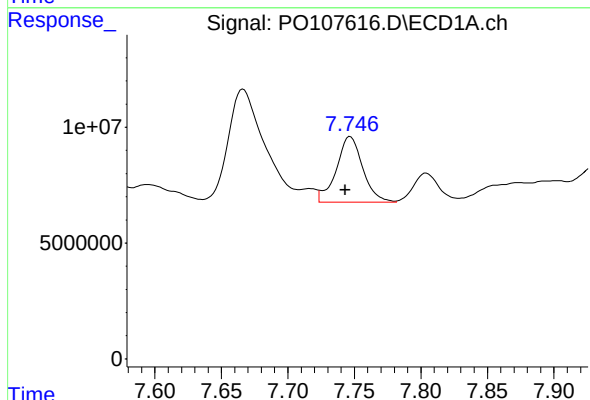
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/04/2024
Supervised By :Ankita Jodhani 11/04/2024



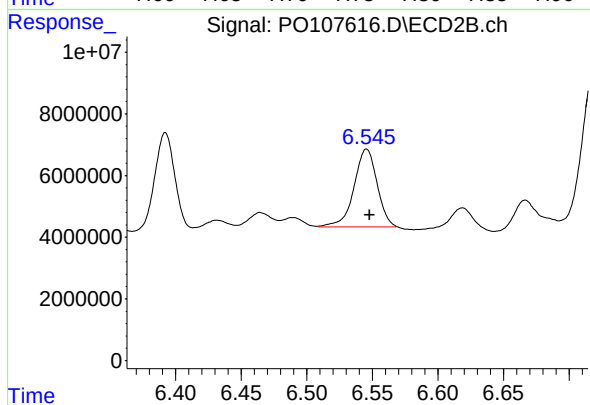
#32 AR-1260-2

R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 33699149
Conc: 191.35 ng/ml



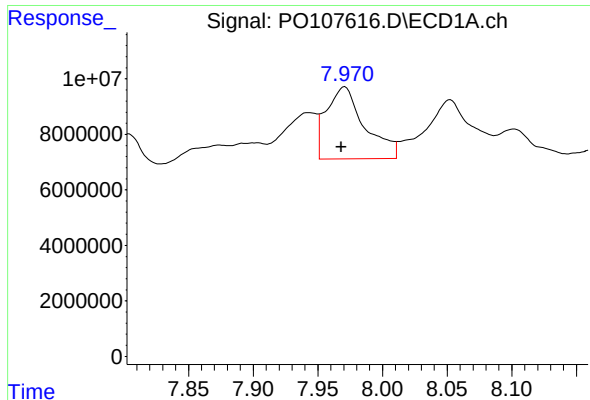
#33 AR-1260-3

R.T.: 7.746 min
Delta R.T.: 0.003 min
Response: 39034529
Conc: 217.17 ng/ml m



#33 AR-1260-3

R.T.: 6.545 min
Delta R.T.: -0.003 min
Response: 31136334
Conc: 185.61 ng/ml m



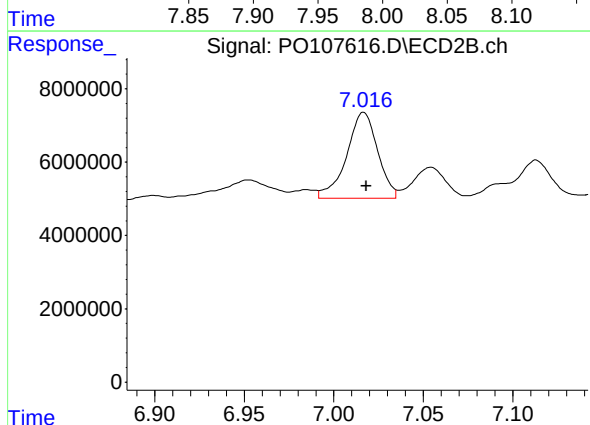
#34 AR-1260-4

R.T.: 7.970 min
Delta R.T.: 0.002 min
Response: 53406380
Conc: 304.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
01A-01B-01C

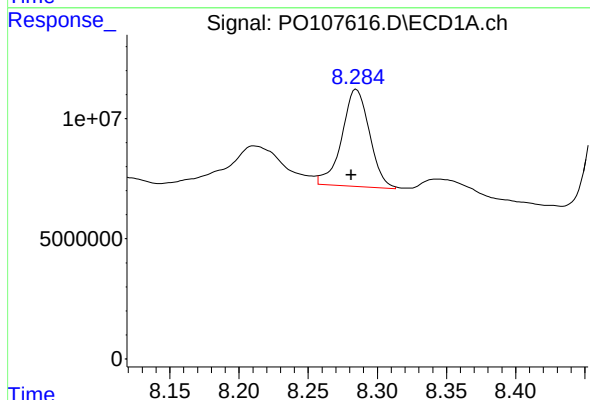
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/04/2024
Supervised By :Ankita Jodhani 11/04/2024



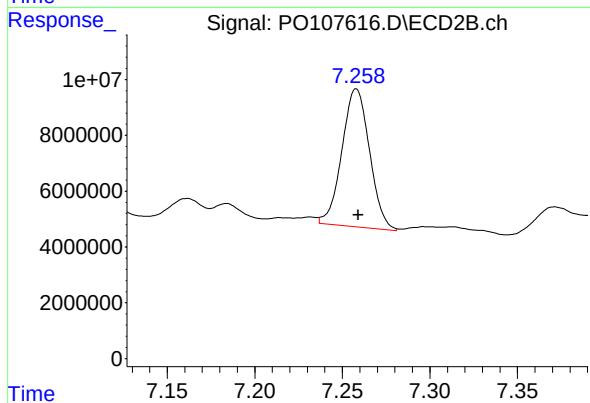
#34 AR-1260-4

R.T.: 7.016 min
Delta R.T.: -0.002 min
Response: 28236603
Conc: 195.16 ng/ml



#35 AR-1260-5

R.T.: 8.284 min
Delta R.T.: 0.003 min
Response: 56354217
Conc: 198.16 ng/ml



#35 AR-1260-5

R.T.: 7.258 min
Delta R.T.: -0.002 min
Response: 54251254
Conc: 164.68 ng/ml