

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010225\
 Data File : P0108867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2025 16:14
 Operator : YP/AJ
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/03/2025
 Supervised By :Ankita Jodhani 01/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 18:05:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 02 17:57:20 2025
 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...	3.704	3.701	694.4E6	416.8E6	75.168	75.249
2) SA Decachlor...	8.769	8.720	516.9E6	271.5E6	75.293	74.932
Target Compounds						
3) L1 AR-1016-1	4.800	4.787	231.2E6	132.6E6	749.320	753.809
4) L1 AR-1016-2	4.819	4.807	320.9E6	184.0E6	749.663	749.684
5) L1 AR-1016-3	4.875	4.982	222.4E6	102.3E6	754.050m	751.496
6) L1 AR-1016-4	4.996	5.024	176.3E6	83648673	747.628	747.857
7) L1 AR-1016-5	5.254	5.237	187.1E6	108.2E6	749.586	747.233
31) L7 AR-1260-1	6.297	6.271	336.4E6	193.4E6	749.401	751.053
32) L7 AR-1260-2	6.485	6.458	408.8E6	233.2E6	750.247	753.080
33) L7 AR-1260-3	6.854	6.612	348.7E6	219.9E6	754.736	750.937
34) L7 AR-1260-4	7.115	7.084	317.6E6	180.7E6	751.897	750.585
35) L7 AR-1260-5	7.356	7.323	751.0E6	421.6E6	753.620	753.578

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010225\
Data File : PO108867.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jan 2025 16:14
Operator : YP/AJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

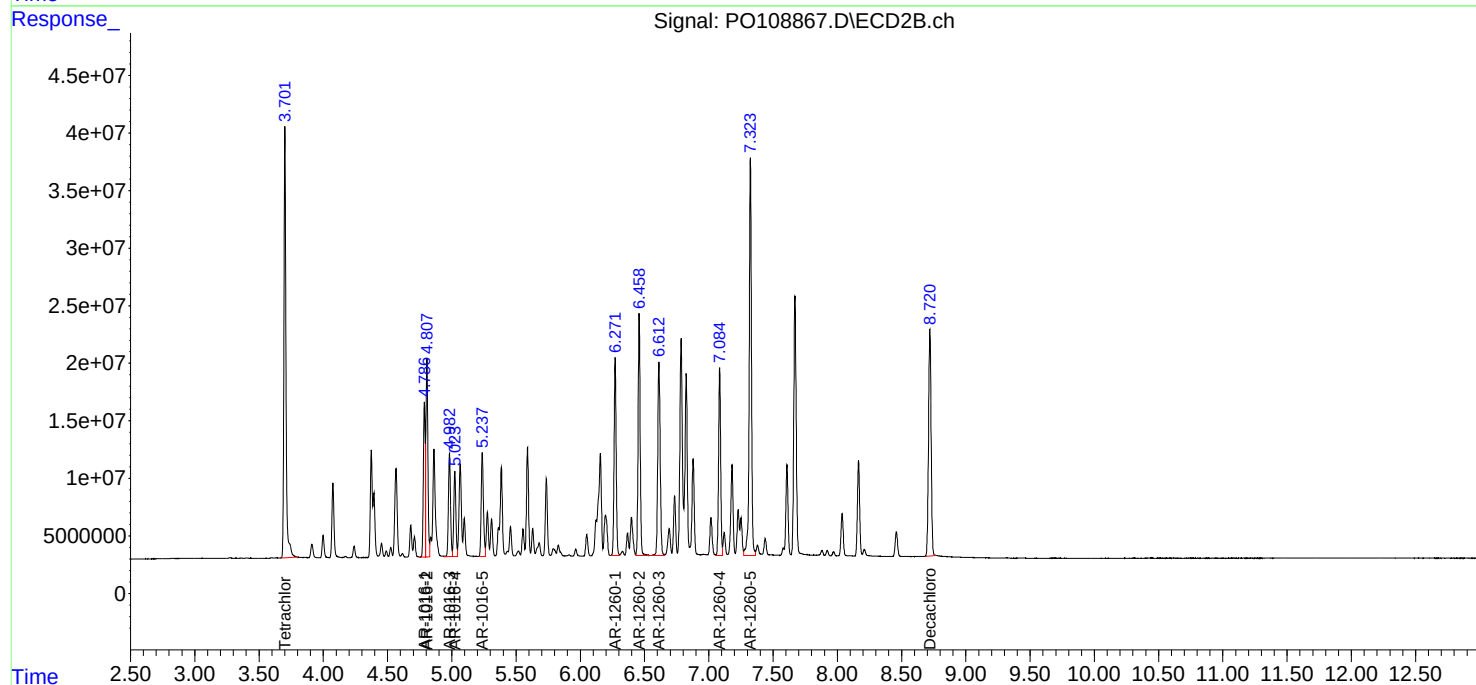
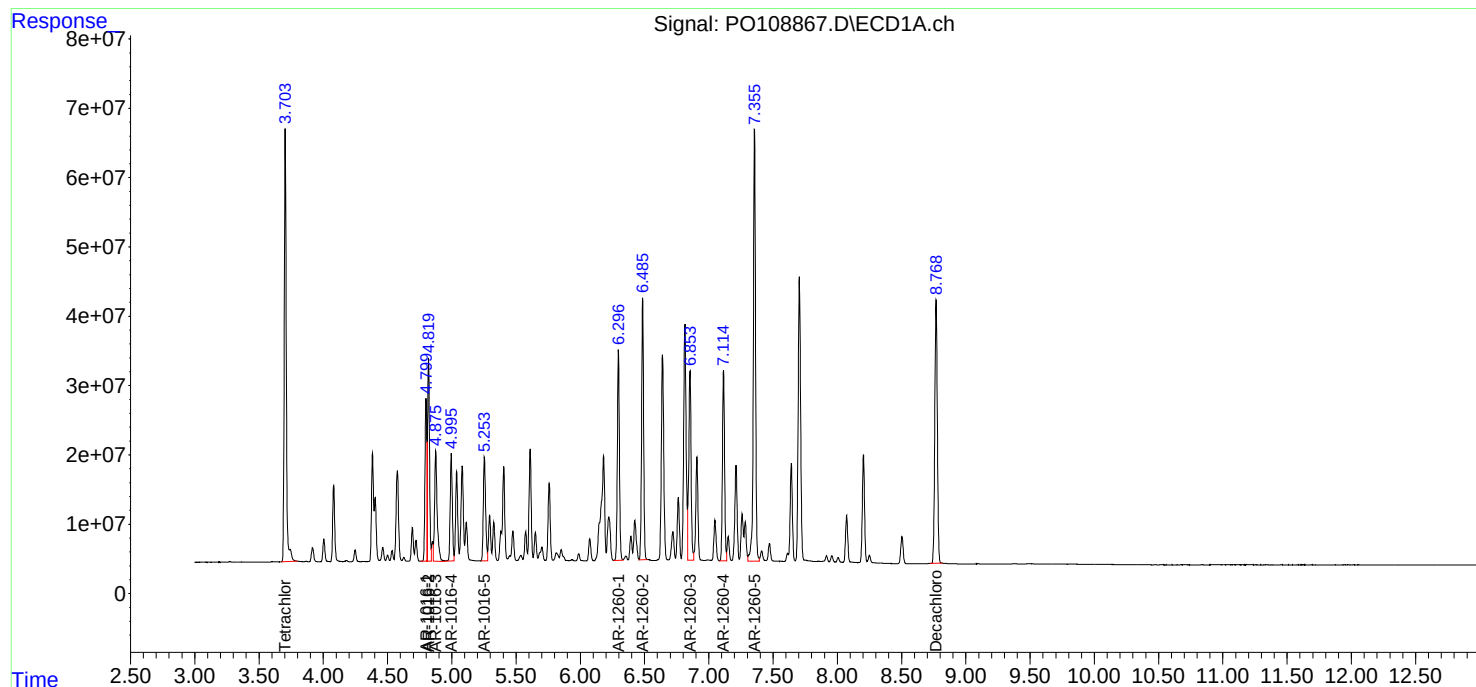
Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

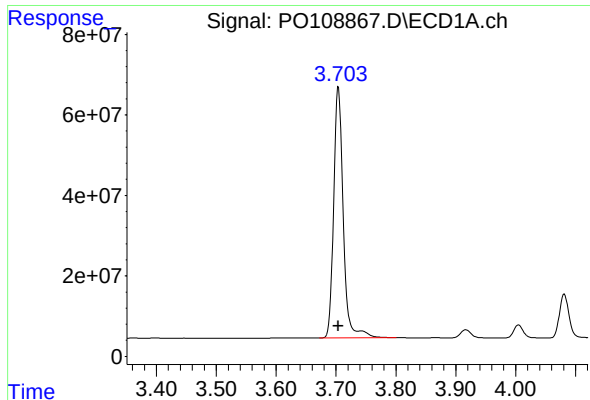
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/03/2025
Supervised By :Ankita Jodhani 01/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 02 18:05:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010225.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 02 17:57:20 2025
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





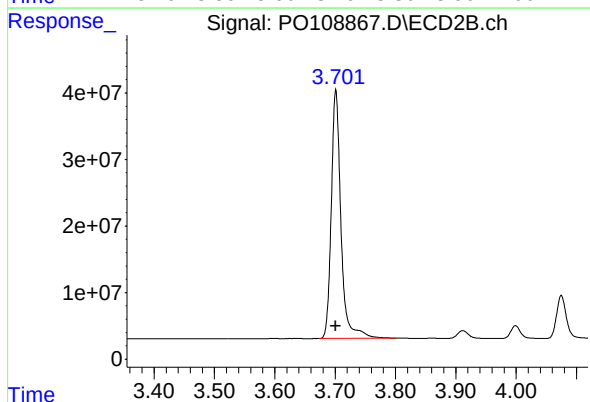
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: 0.000 min
Response: 694396895
Conc: 75.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

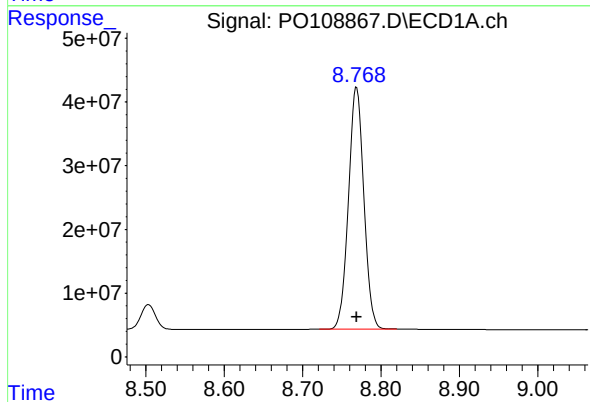
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/03/2025
Supervised By :Ankita Jodhani 01/03/2025



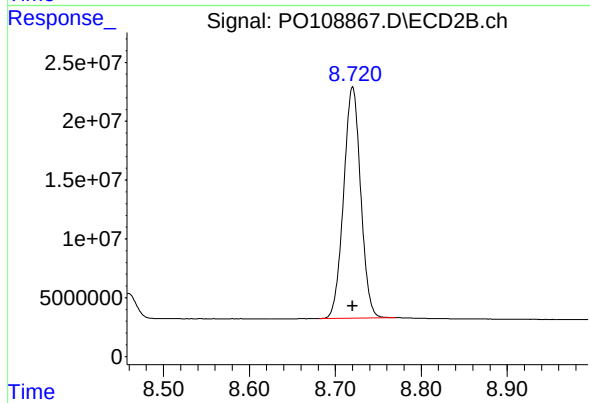
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: 0.000 min
Response: 416823504
Conc: 75.25 ng/ml



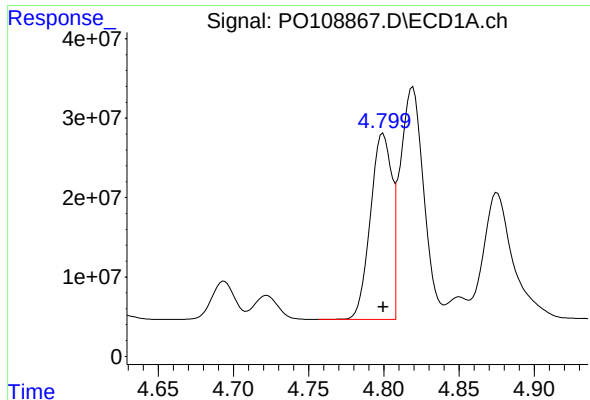
#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: 0.000 min
Response: 516874052
Conc: 75.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: 0.000 min
Response: 271506234
Conc: 74.93 ng/ml



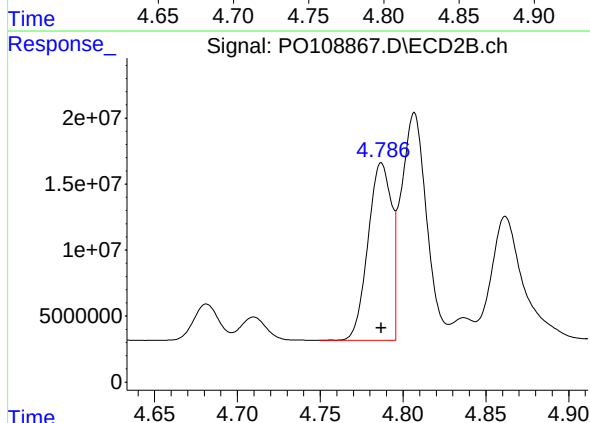
#3 AR-1016-1

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 231210488
Conc: 749.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

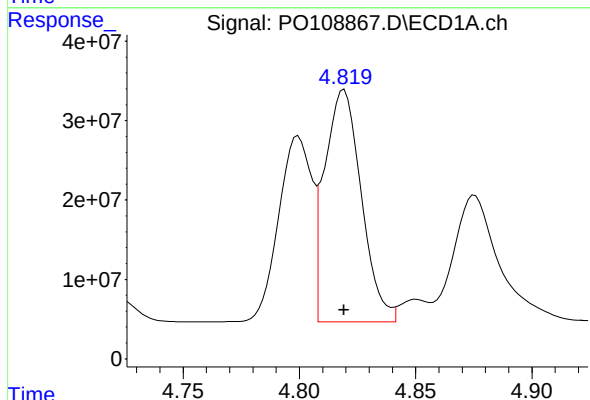
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/03/2025
Supervised By :Ankita Jodhani 01/03/2025



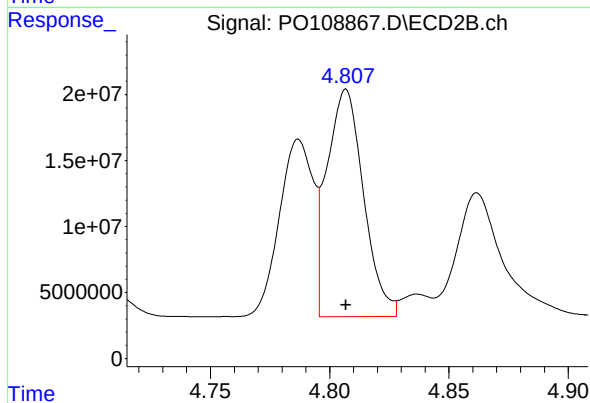
#3 AR-1016-1

R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 132573369
Conc: 753.81 ng/ml



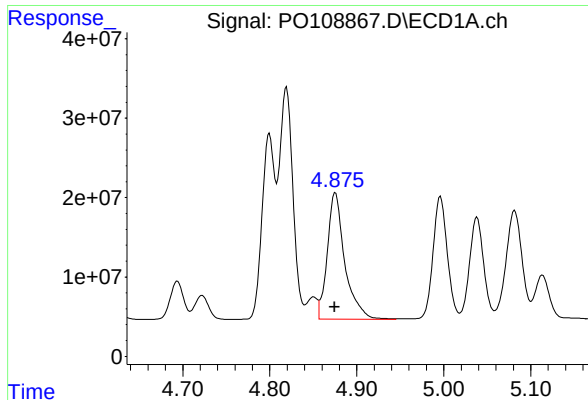
#4 AR-1016-2

R.T.: 4.819 min
Delta R.T.: 0.000 min
Response: 320939489
Conc: 749.66 ng/ml



#4 AR-1016-2

R.T.: 4.807 min
Delta R.T.: 0.000 min
Response: 184019804
Conc: 749.68 ng/ml



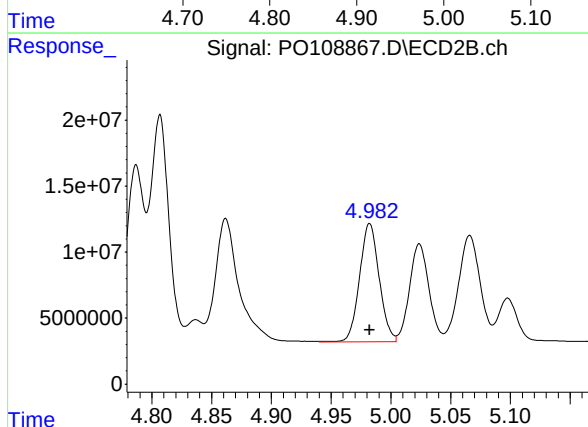
#5 AR-1016-3

R.T.: 4.875 min
Delta R.T.: 0.000 min
Response: 222357262
Conc: 754.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

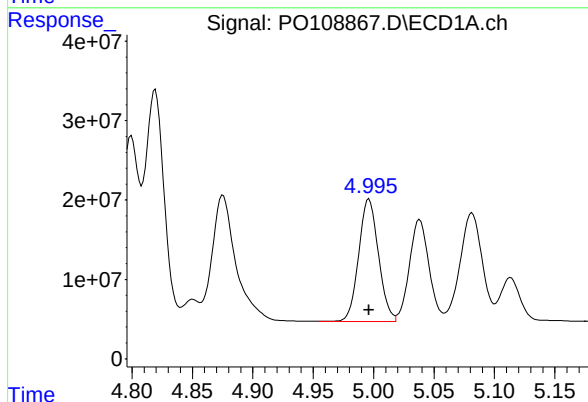
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/03/2025
Supervised By :Ankita Jodhani 01/03/2025



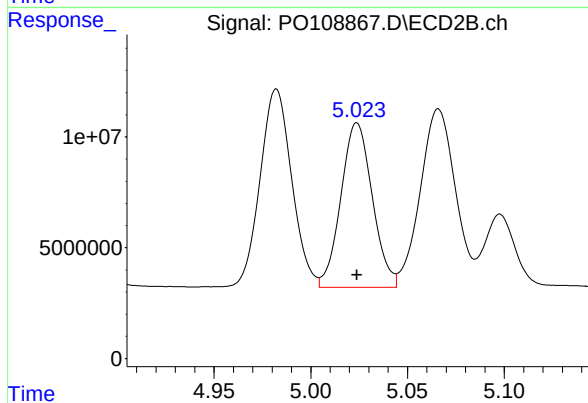
#5 AR-1016-3

R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 102270993
Conc: 751.50 ng/ml



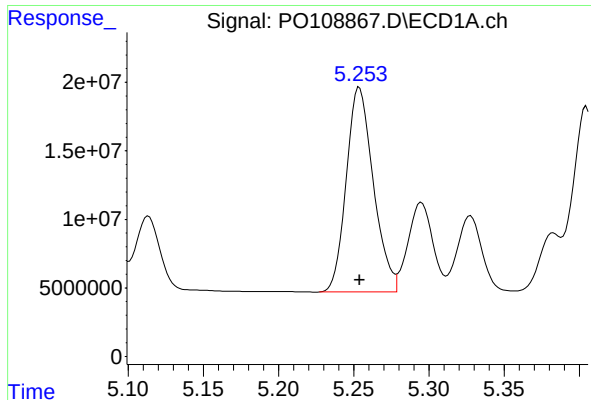
#6 AR-1016-4

R.T.: 4.996 min
Delta R.T.: 0.000 min
Response: 176295951
Conc: 747.63 ng/ml



#6 AR-1016-4

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 83648673
Conc: 747.86 ng/ml



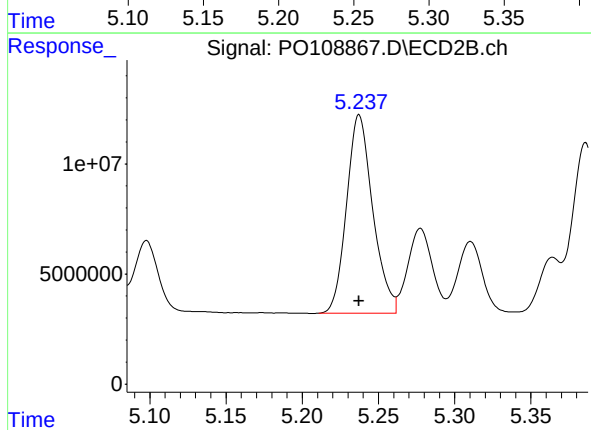
#7 AR-1016-5

R.T.: 5.254 min
Delta R.T.: 0.000 min
Response: 187075126
Conc: 749.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

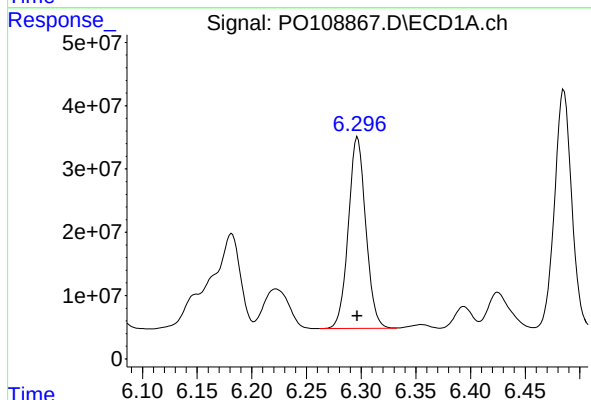
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/03/2025
Supervised By :Ankita Jodhani 01/03/2025



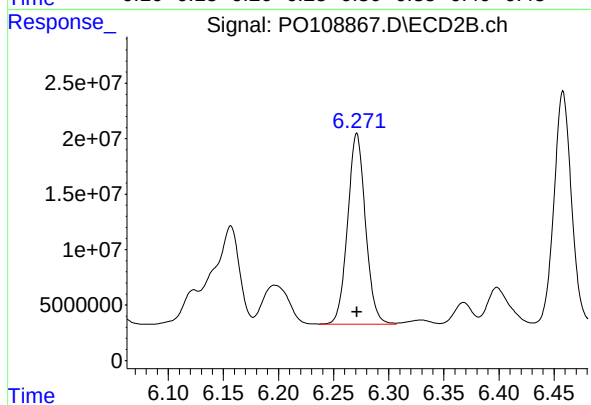
#7 AR-1016-5

R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 108237882
Conc: 747.23 ng/ml



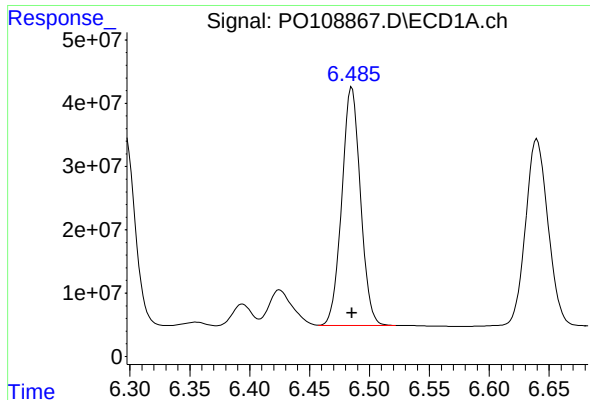
#31 AR-1260-1

R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 336440984
Conc: 749.40 ng/ml



#31 AR-1260-1

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 193354767
Conc: 751.05 ng/ml



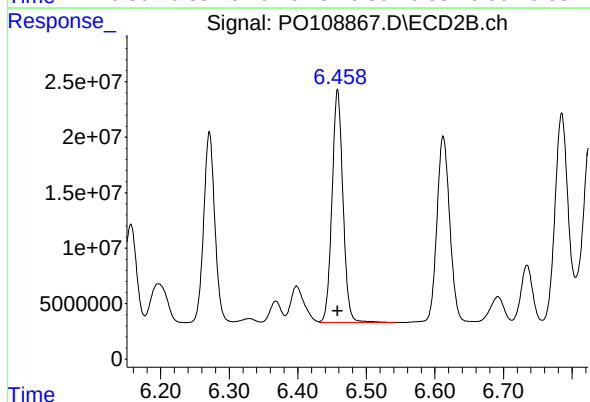
#32 AR-1260-2

R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 408842096
Conc: 750.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

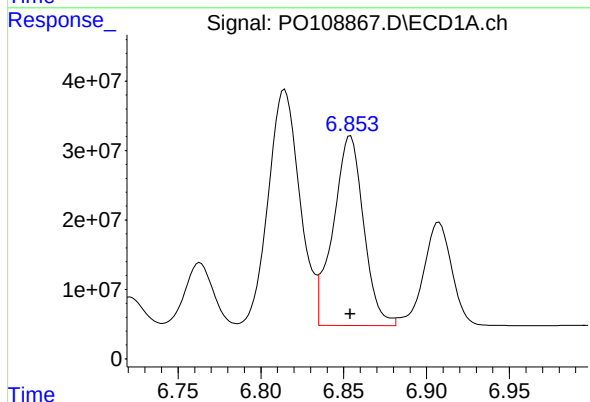
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/03/2025
Supervised By :Ankita Jodhani 01/03/2025



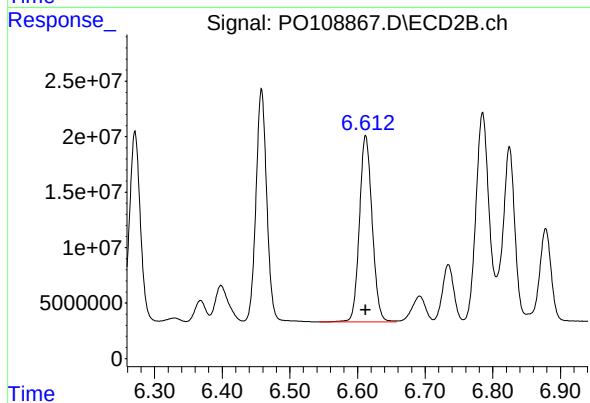
#32 AR-1260-2

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 233178465
Conc: 753.08 ng/ml



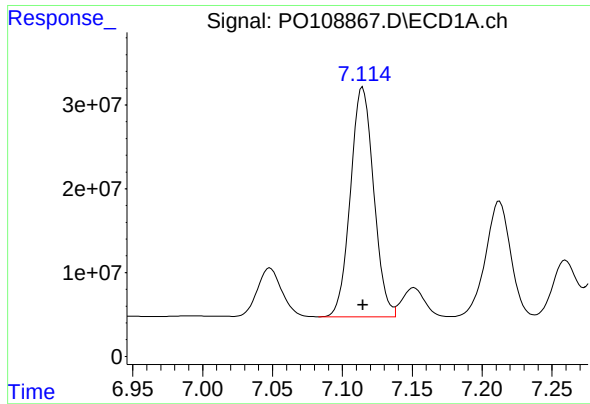
#33 AR-1260-3

R.T.: 6.854 min
Delta R.T.: 0.000 min
Response: 348667651
Conc: 754.74 ng/ml



#33 AR-1260-3

R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 219905431
Conc: 750.94 ng/ml



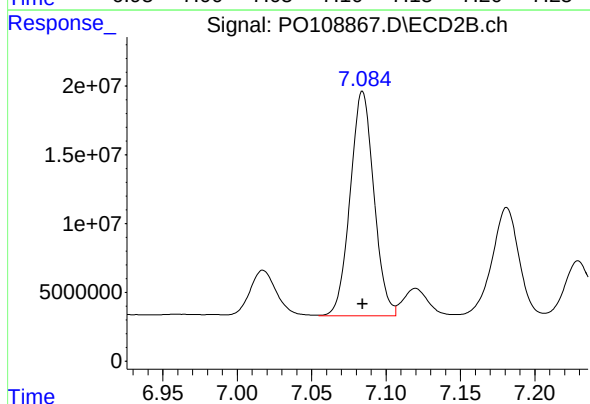
#34 AR-1260-4

R.T.: 7.115 min
Delta R.T.: 0.000 min
Response: 317550850
Conc: 751.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

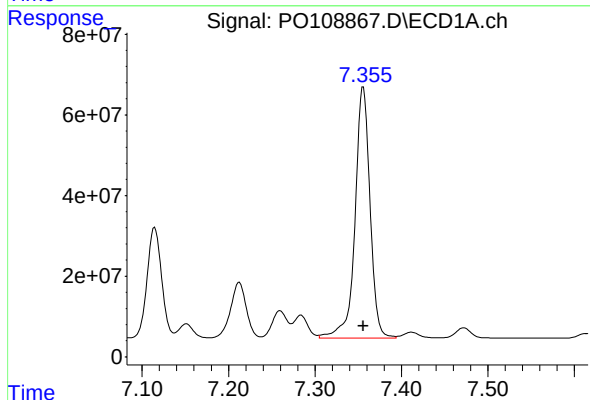
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/03/2025
Supervised By :Ankita Jodhani 01/03/2025



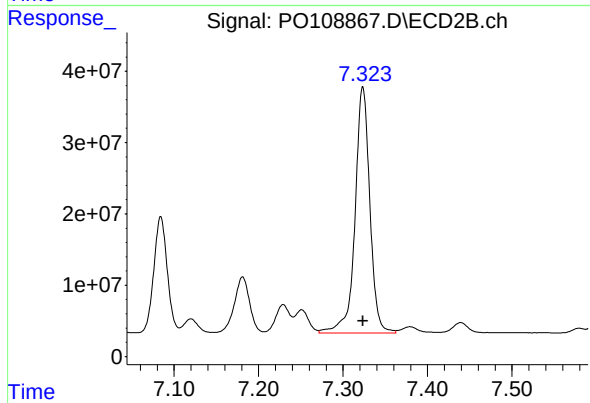
#34 AR-1260-4

R.T.: 7.084 min
Delta R.T.: 0.000 min
Response: 180725607
Conc: 750.59 ng/ml



#35 AR-1260-5

R.T.: 7.356 min
Delta R.T.: 0.000 min
Response: 750992934
Conc: 753.62 ng/ml



#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: 0.000 min
Response: 421616443
Conc: 753.58 ng/ml