

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061625\
 Data File : PP072965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2025 12:28
 Operator : YP\AJ
 Sample : Q2328-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CHRT25653

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/17/2025
 Supervised By :mohammad ahmed 06/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 12:40:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 24 03:32:20 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...	4.495	3.791	22545338	20996717	11.212m	13.136
2) SA Decachlor...	10.188	8.799	25434966	21821451	15.613m	20.613m#
Target Compounds						
26) L6 AR-1254-1	6.492	5.671	7793268	6524660	90.616m	65.276m#
27) L6 AR-1254-2	6.711	5.820	5770548	4596869	44.159	53.262
28) L6 AR-1254-3	7.075	6.222	7736810	11818138	58.611	91.884 #
29) L6 AR-1254-4	7.356	6.450	4144346	2910819	31.755	34.126
30) L6 AR-1254-5	7.772	6.865	23848806	21965480	214.378	193.782
31) L7 AR-1260-1	7.236	6.352	9663862	11104120	103.252	139.230 #
32) L7 AR-1260-2	7.490	6.539	19519840	12908556	136.037	127.275m
33) L7 AR-1260-3	7.849	6.690	8888361	10932787	78.057	125.805m#
34) L7 AR-1260-4	8.071	7.162	15750411	8467727	146.785	117.459
35) L7 AR-1260-5	8.390	7.404	24063724	25095242	101.680	144.538 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061625\
Data File : PP072965.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2025 12:28
Operator : YP\AJ
Sample : Q2328-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

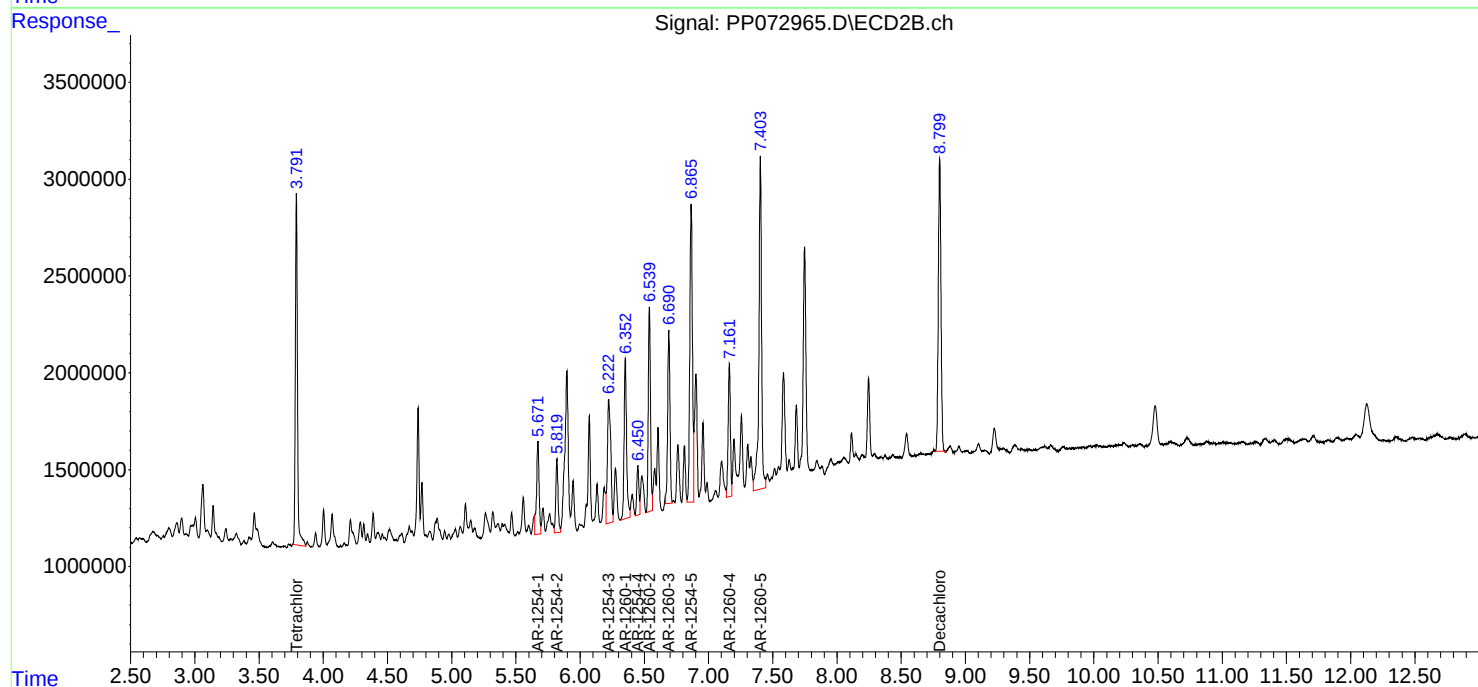
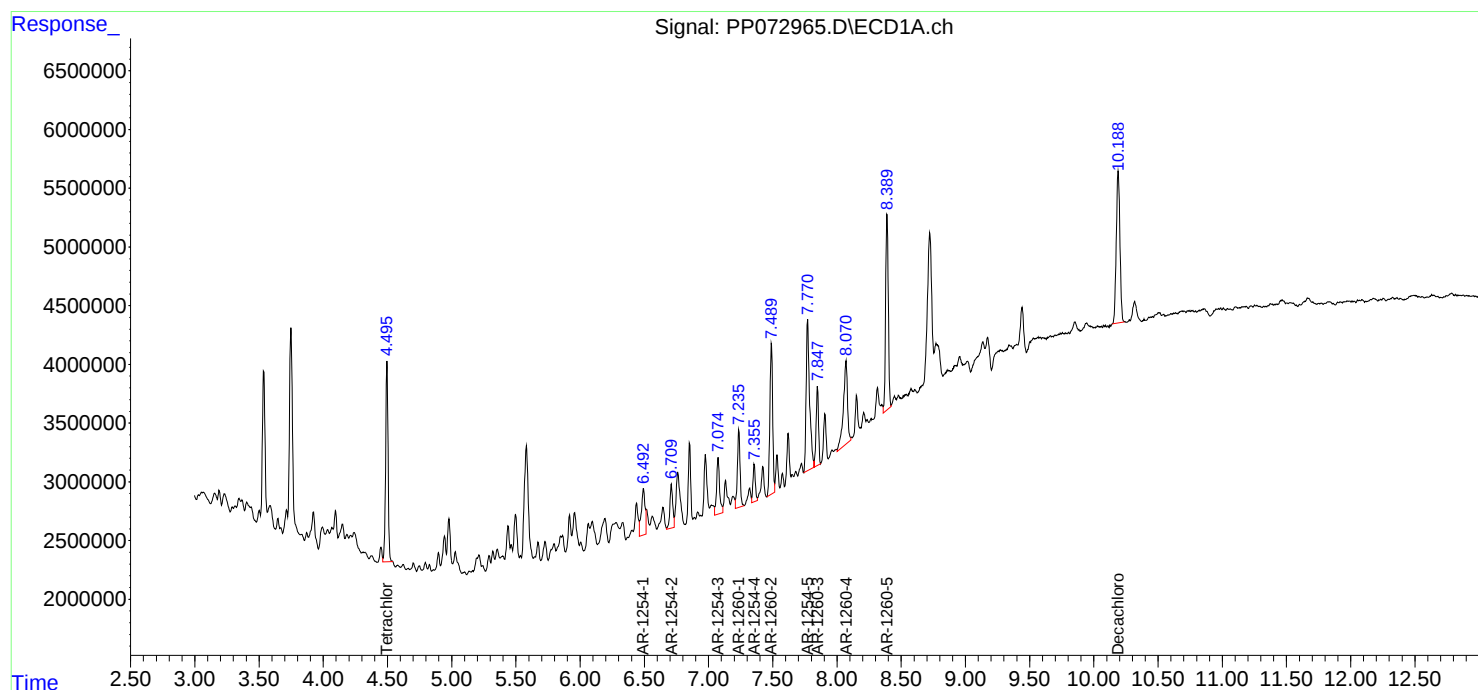
Instrument :
ECD_P
ClientSampleId :
CHRT25653

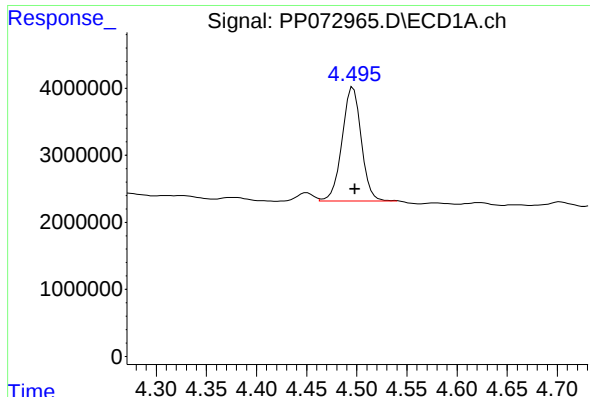
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/17/2025
Supervised By :mohammad ahmed 06/18/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 12:40:21 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 24 03:32:20 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





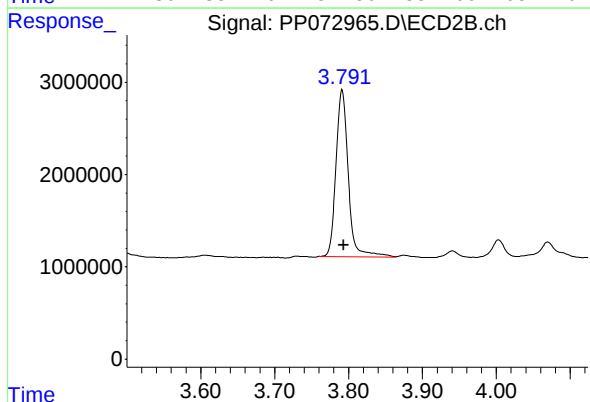
#1 Tetrachloro-m-xylene

R.T.: 4.495 min
Delta R.T.: -0.003 min
Response: 22545338
Conc: 11.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT25653

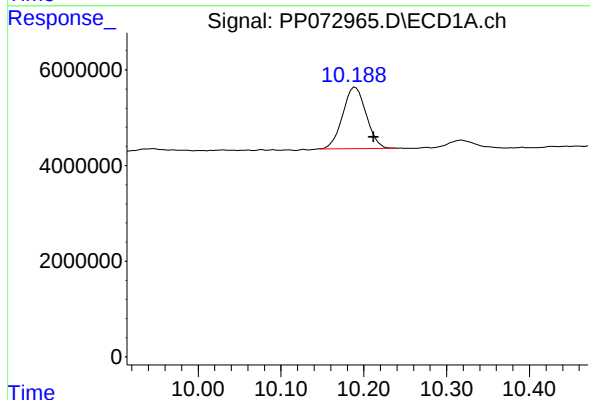
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/17/2025
Supervised By :mohammad ahmed 06/18/2025



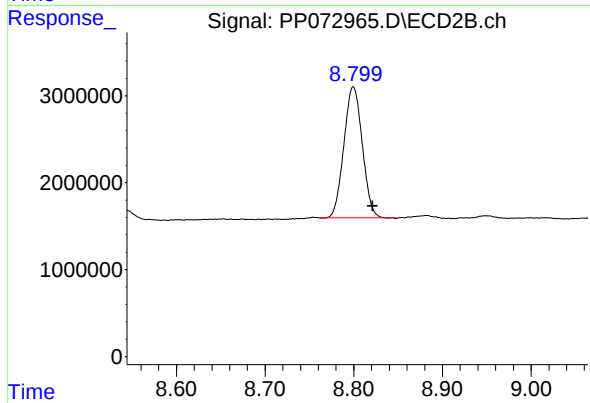
#1 Tetrachloro-m-xylene

R.T.: 3.791 min
Delta R.T.: -0.002 min
Response: 20996717
Conc: 13.14 ng/ml



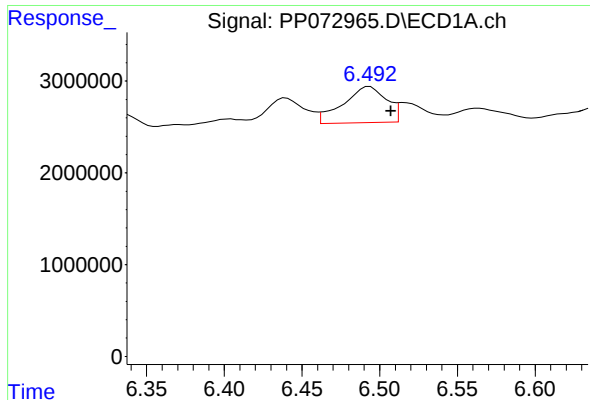
#2 Decachlorobiphenyl

R.T.: 10.188 min
Delta R.T.: -0.024 min
Response: 25434966
Conc: 15.61 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.799 min
Delta R.T.: -0.022 min
Response: 21821451
Conc: 20.61 ng/ml m



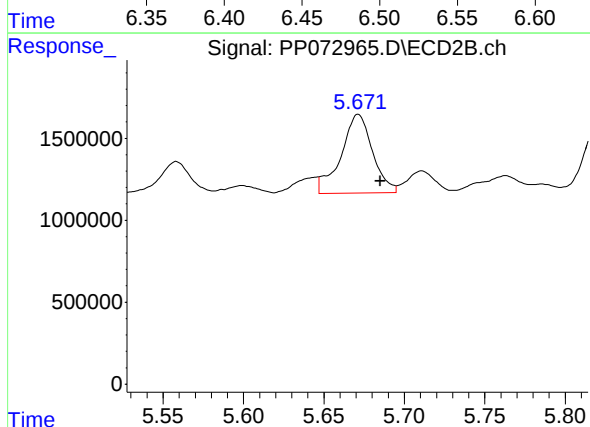
#26 AR-1254-1

R.T.: 6.492 min
Delta R.T.: -0.015 min
Response: 7793268
Conc: 90.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT25653

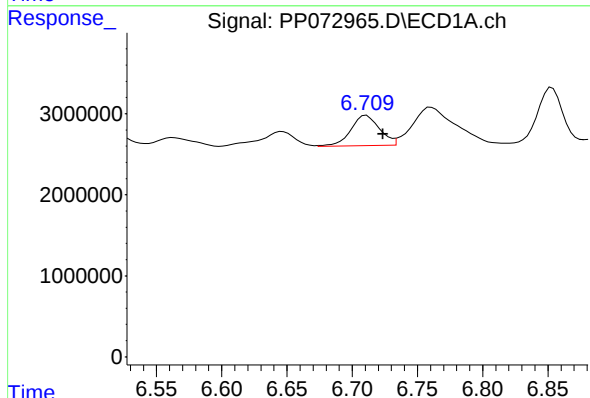
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/17/2025
Supervised By :mohammad ahmed 06/18/2025



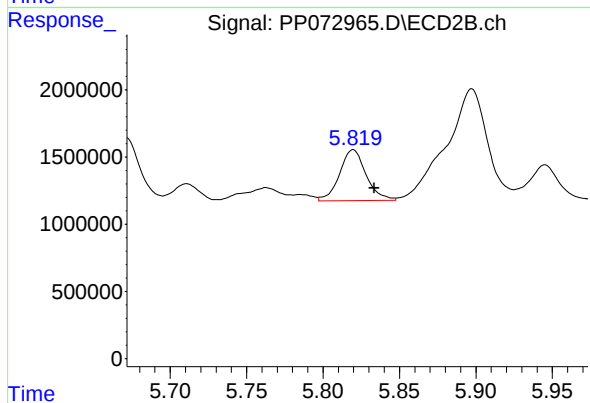
#26 AR-1254-1

R.T.: 5.671 min
Delta R.T.: -0.014 min
Response: 6524660
Conc: 65.28 ng/ml



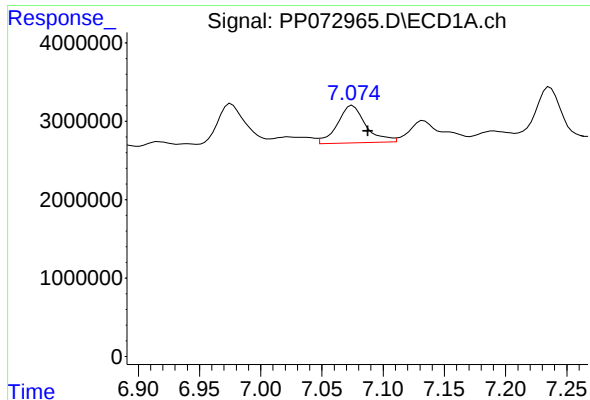
#27 AR-1254-2

R.T.: 6.711 min
Delta R.T.: -0.013 min
Response: 5770548
Conc: 44.16 ng/ml



#27 AR-1254-2

R.T.: 5.820 min
Delta R.T.: -0.014 min
Response: 4596869
Conc: 53.26 ng/ml



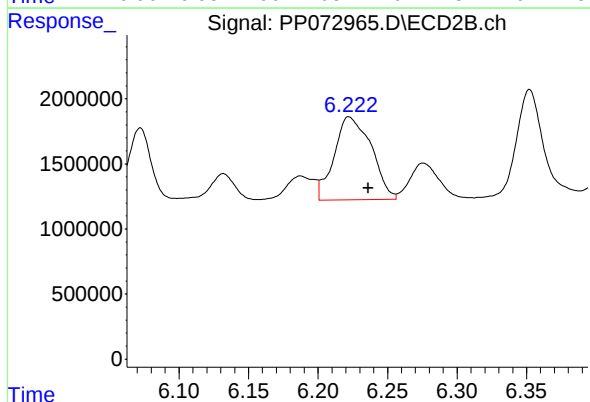
#28 AR-1254-3

R.T.: 7.075 min
Delta R.T.: -0.013 min
Response: 7736810
Conc: 58.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT25653

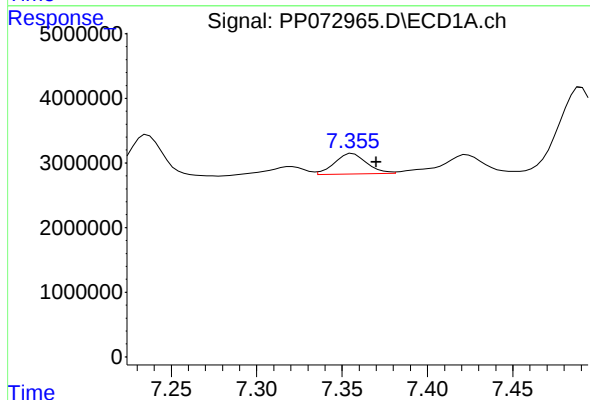
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/17/2025
Supervised By :mohammad ahmed 06/18/2025



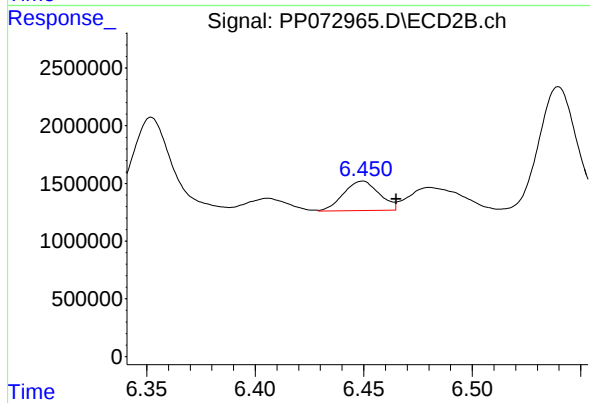
#28 AR-1254-3

R.T.: 6.222 min
Delta R.T.: -0.014 min
Response: 11818138
Conc: 91.88 ng/ml



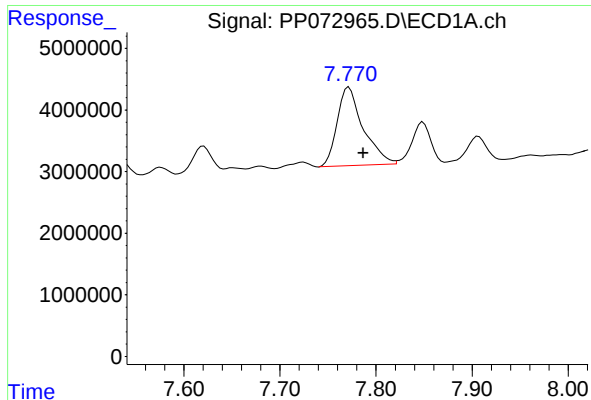
#29 AR-1254-4

R.T.: 7.356 min
Delta R.T.: -0.014 min
Response: 4144346
Conc: 31.75 ng/ml



#29 AR-1254-4

R.T.: 6.450 min
Delta R.T.: -0.015 min
Response: 2910819
Conc: 34.13 ng/ml



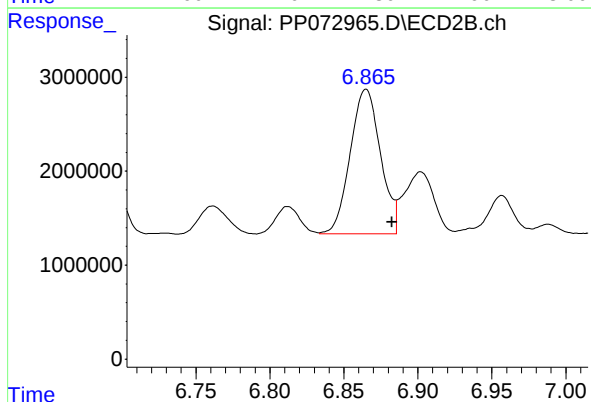
#30 AR-1254-5

R.T.: 7.772 min
Delta R.T.: -0.015 min
Response: 23848806
Conc: 214.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT25653

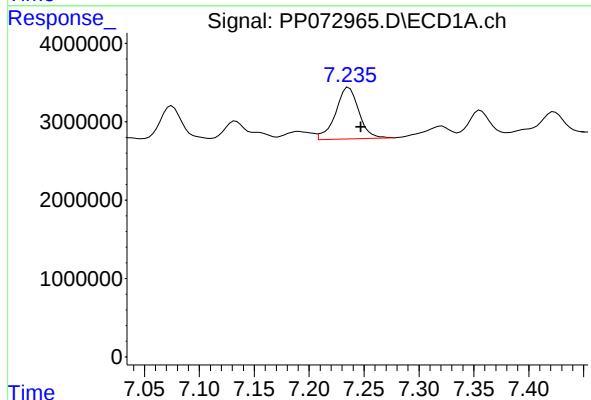
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/17/2025
Supervised By :mohammad ahmed 06/18/2025



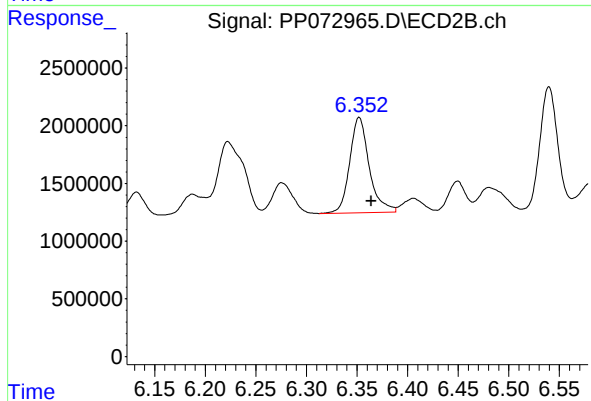
#30 AR-1254-5

R.T.: 6.865 min
Delta R.T.: -0.018 min
Response: 21965480
Conc: 193.78 ng/ml



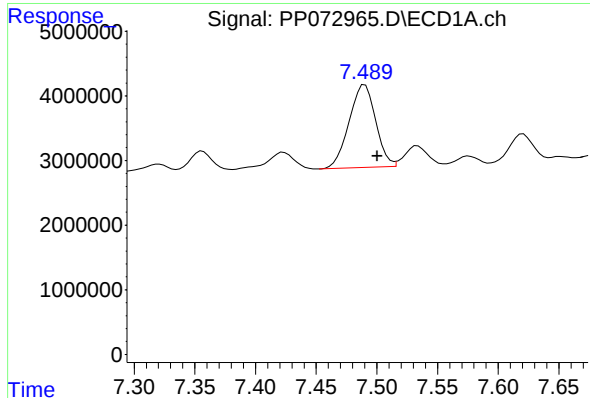
#31 AR-1260-1

R.T.: 7.236 min
Delta R.T.: -0.011 min
Response: 9663862
Conc: 103.25 ng/ml



#31 AR-1260-1

R.T.: 6.352 min
Delta R.T.: -0.012 min
Response: 11104120
Conc: 139.23 ng/ml



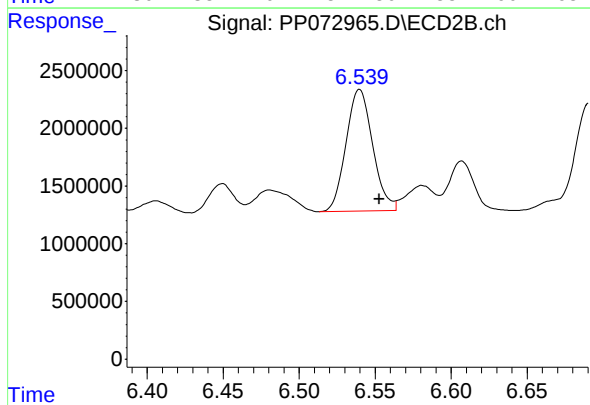
#32 AR-1260-2

R.T.: 7.490 min
Delta R.T.: -0.010 min
Response: 19519840
Conc: 136.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT25653

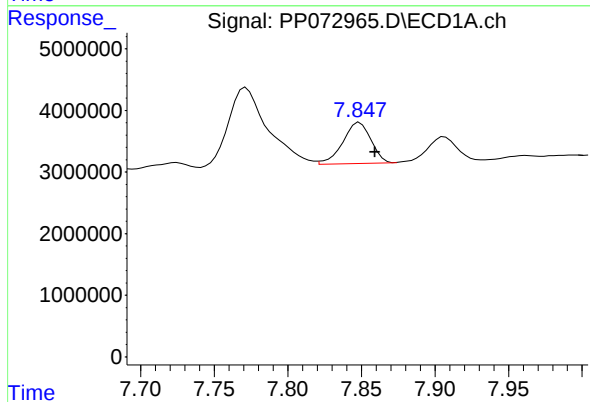
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/17/2025
Supervised By :mohammad ahmed 06/18/2025



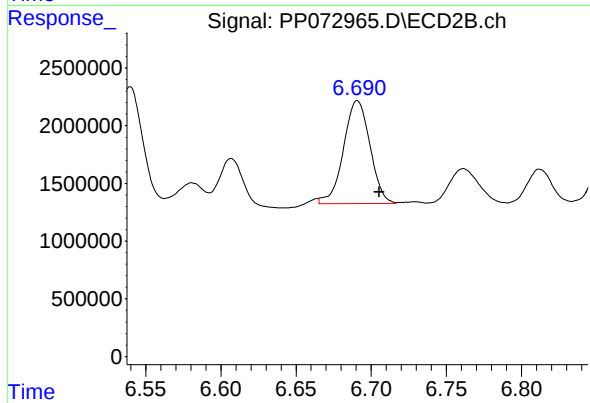
#32 AR-1260-2

R.T.: 6.539 min
Delta R.T.: -0.013 min
Response: 12908556
Conc: 127.28 ng/ml m



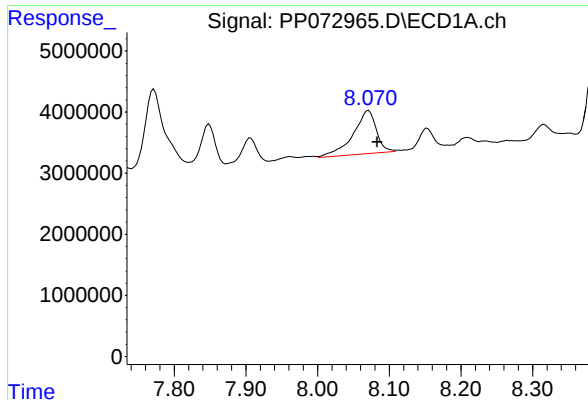
#33 AR-1260-3

R.T.: 7.849 min
Delta R.T.: -0.011 min
Response: 8888361
Conc: 78.06 ng/ml



#33 AR-1260-3

R.T.: 6.690 min
Delta R.T.: -0.015 min
Response: 10932787
Conc: 125.81 ng/ml m



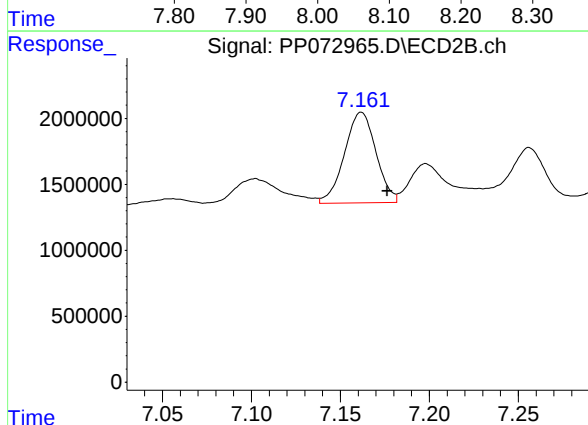
#34 AR-1260-4

R.T.: 8.071 min
Delta R.T.: -0.012 min
Response: 15750411
Conc: 146.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT25653

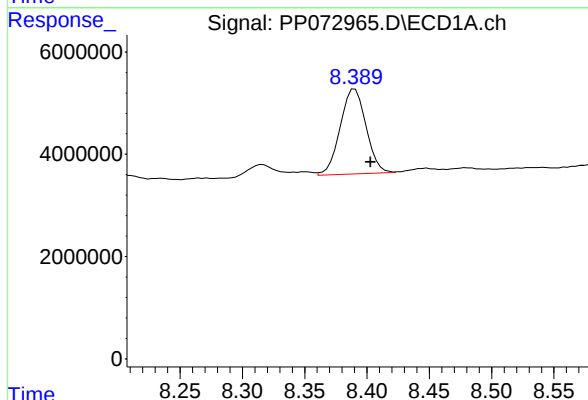
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/17/2025
Supervised By :mohammad ahmed 06/18/2025



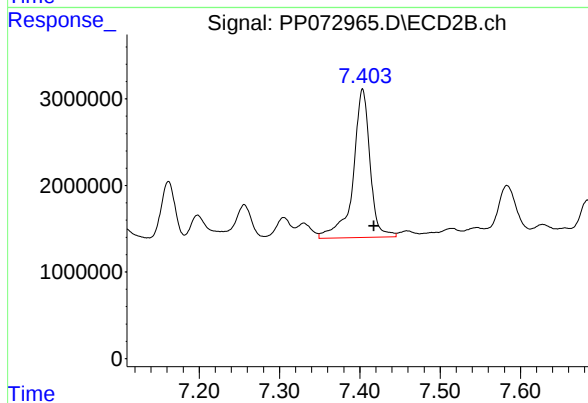
#34 AR-1260-4

R.T.: 7.162 min
Delta R.T.: -0.015 min
Response: 8467727
Conc: 117.46 ng/ml



#35 AR-1260-5

R.T.: 8.390 min
Delta R.T.: -0.013 min
Response: 24063724
Conc: 101.68 ng/ml



#35 AR-1260-5

R.T.: 7.404 min
Delta R.T.: -0.014 min
Response: 25095242
Conc: 144.54 ng/ml