

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121625\
 Data File : PP077082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2025 15:59
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/17/2025
 Supervised By :Yogesh Patel 12/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 00:26:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 21 22:52:01 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...	4.611	3.767	86233629	102.1E6	46.981	49.034
2) SA Decachlor...	10.358	8.753	66949057	73463579	44.672	41.634m
Target Compounds						
3) L1 AR-1016-1	5.763	4.842	31186656	35039005	461.923	466.126m
4) L1 AR-1016-2	5.784	4.860	47277806	49558733	468.525	445.702m
5) L1 AR-1016-3	5.846	5.036	29654686	27058219	456.265	466.813
6) L1 AR-1016-4	5.943	5.078	24487692	21766009	457.343	465.576
7) L1 AR-1016-5	6.235	5.290	23797393	29204867	461.465	471.500
31) L7 AR-1260-1	7.352	6.317	38334903	48138602	441.359	441.226
32) L7 AR-1260-2	7.605	6.504	44832521	57971669	433.768	435.938
33) L7 AR-1260-3	7.963	6.655	35540407	53421665	442.128	431.189
34) L7 AR-1260-4	8.189	7.124	40179321	44107108	428.938	424.603
35) L7 AR-1260-5	8.512	7.365	74667127	106.2E6	439.176	429.722

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121625\
Data File : PP077082.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2025 15:59
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

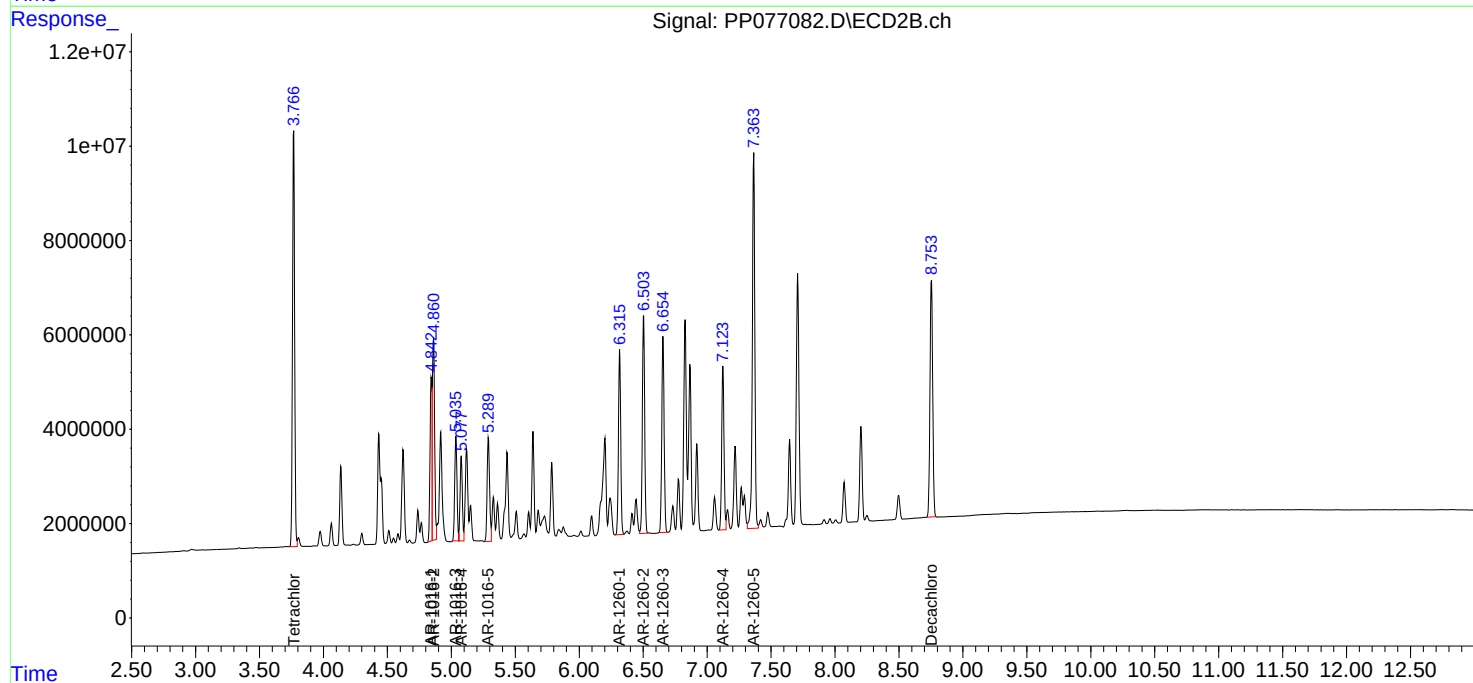
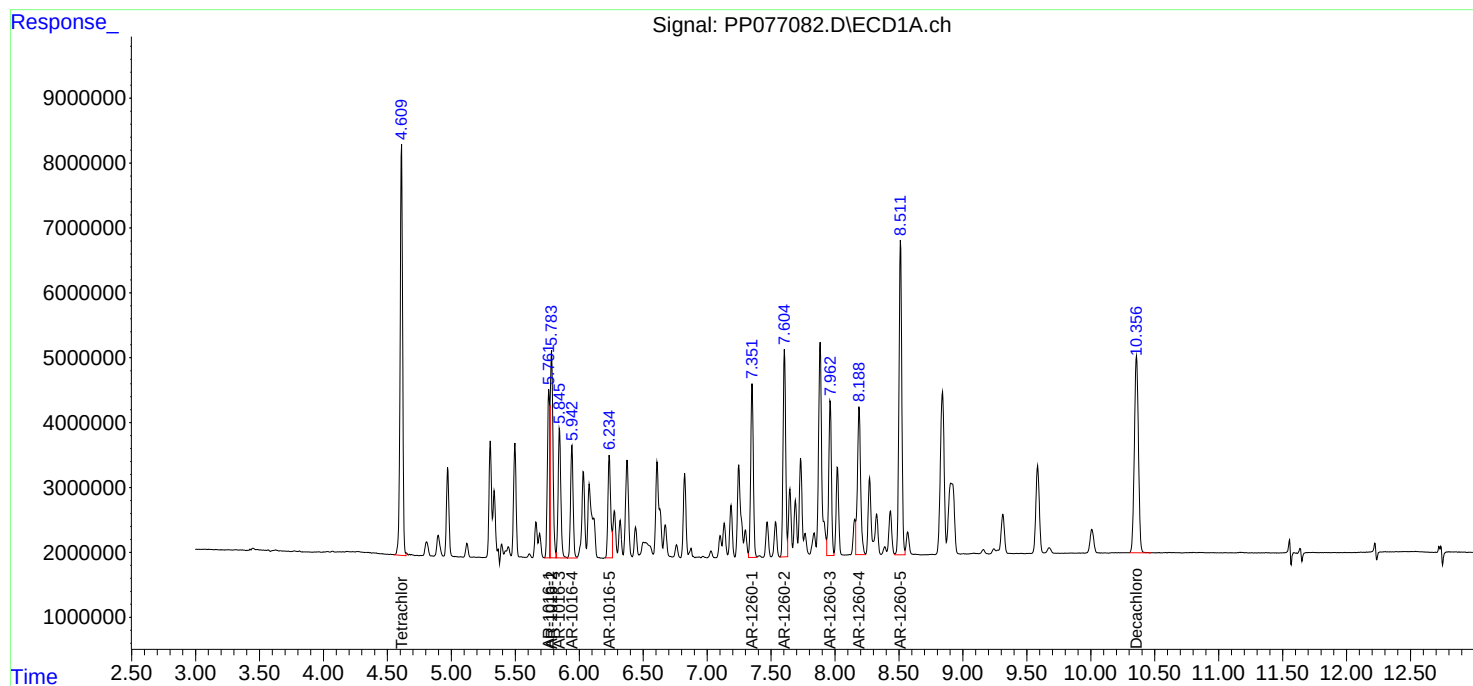
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

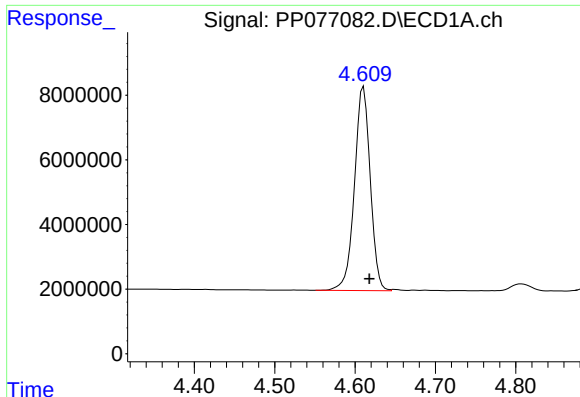
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/17/2025
Supervised By :Yogesh Patel 12/17/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 00:26:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 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





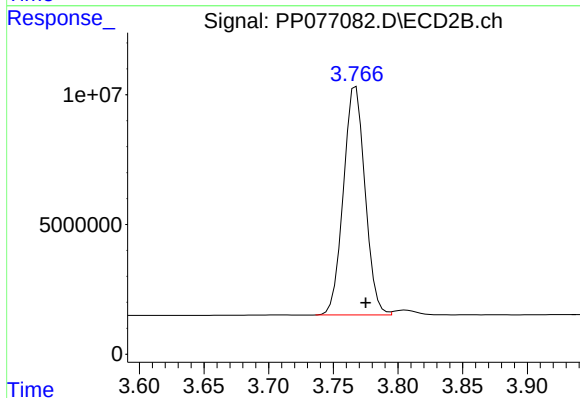
#1 Tetrachloro-m-xylene

R.T.: 4.611 min
Delta R.T.: -0.007 min
Response: 86233629
Conc: 46.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

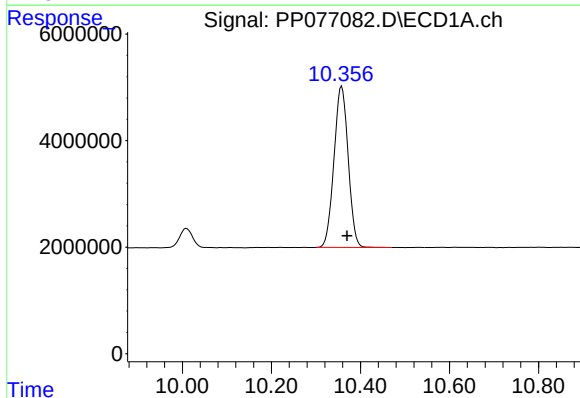
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/17/2025
Supervised By :Yogesh Patel 12/17/2025



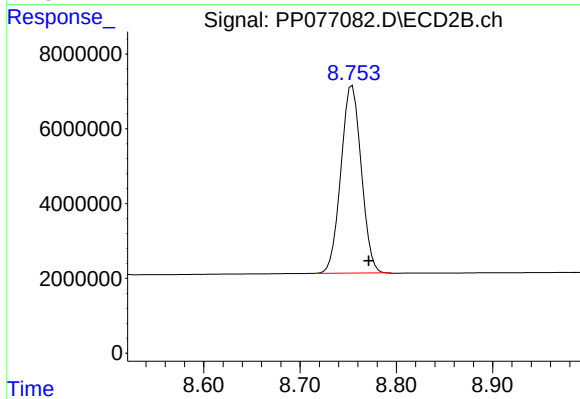
#1 Tetrachloro-m-xylene

R.T.: 3.767 min
Delta R.T.: -0.008 min
Response: 102133236
Conc: 49.03 ng/ml



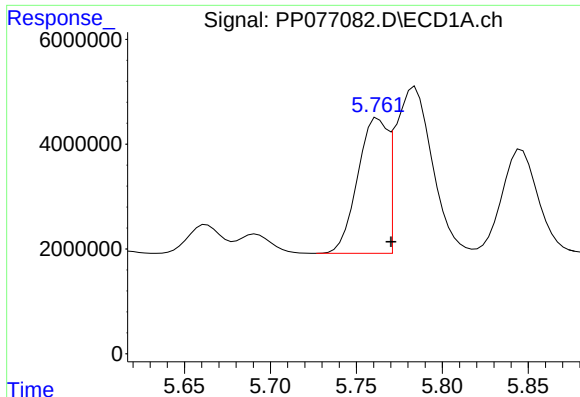
#2 Decachlorobiphenyl

R.T.: 10.358 min
Delta R.T.: -0.012 min
Response: 66949057
Conc: 44.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: -0.018 min
Response: 73463579
Conc: 41.63 ng/ml m



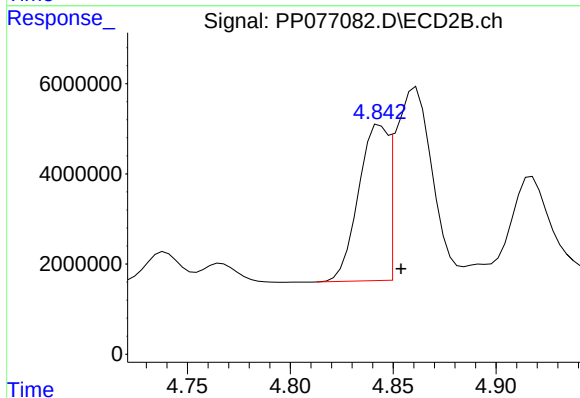
#3 AR-1016-1

R.T.: 5.763 min
Delta R.T.: -0.008 min
Response: 31186656
Conc: 461.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

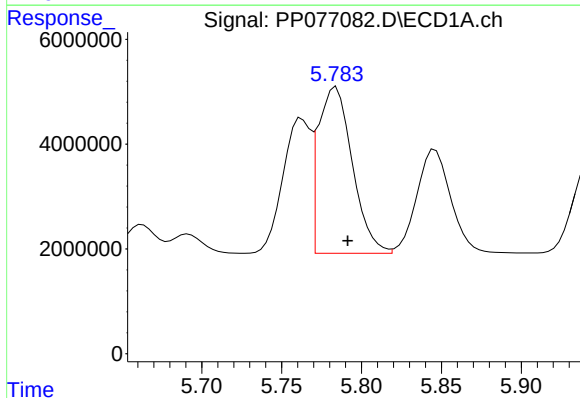
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/17/2025
Supervised By :Yogesh Patel 12/17/2025



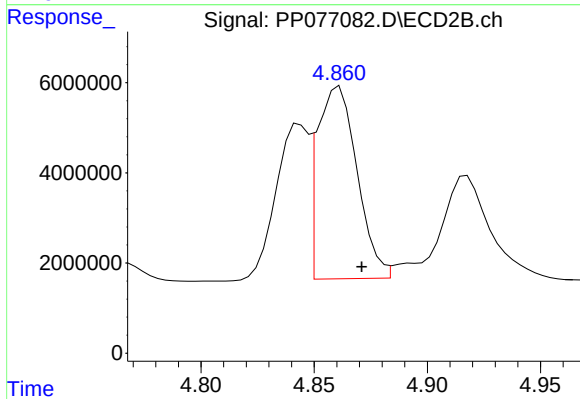
#3 AR-1016-1

R.T.: 4.842 min
Delta R.T.: -0.012 min
Response: 35039005
Conc: 466.13 ng/ml m



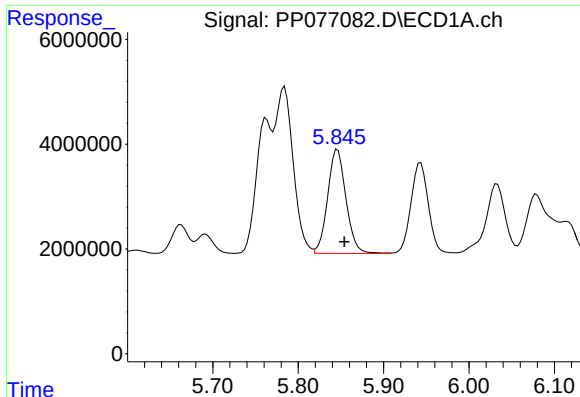
#4 AR-1016-2

R.T.: 5.784 min
Delta R.T.: -0.007 min
Response: 47277806
Conc: 468.52 ng/ml



#4 AR-1016-2

R.T.: 4.860 min
Delta R.T.: -0.011 min
Response: 49558733
Conc: 445.70 ng/ml m



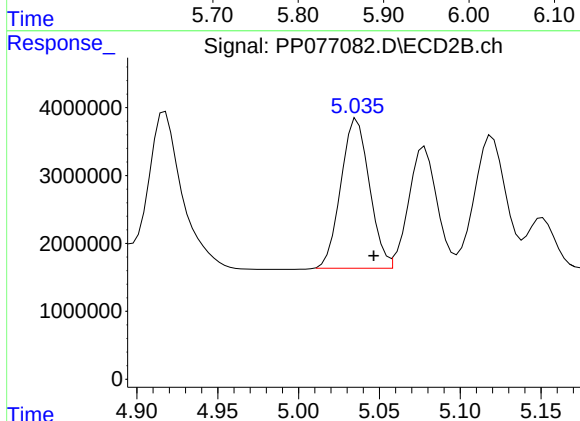
#5 AR-1016-3

R.T.: 5.846 min
Delta R.T.: -0.008 min
Response: 29654686
Conc: 456.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

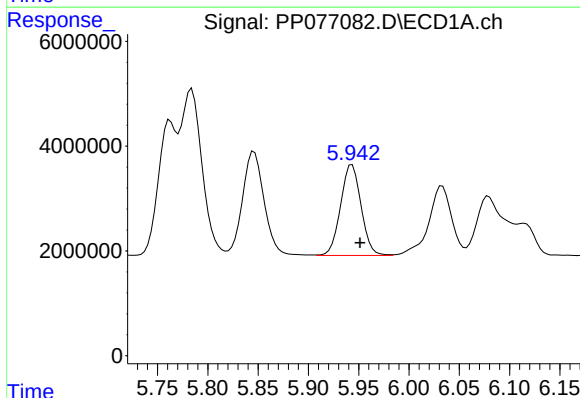
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/17/2025
Supervised By :Yogesh Patel 12/17/2025



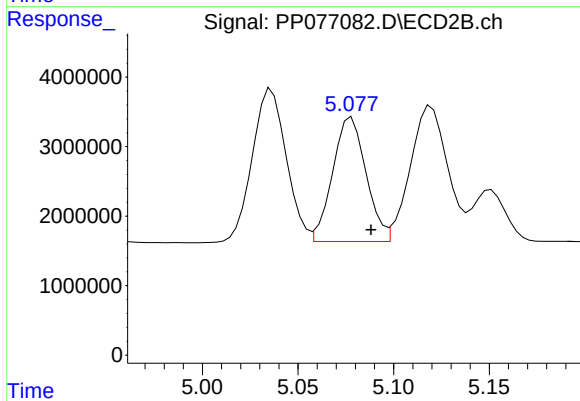
#5 AR-1016-3

R.T.: 5.036 min
Delta R.T.: -0.010 min
Response: 27058219
Conc: 466.81 ng/ml



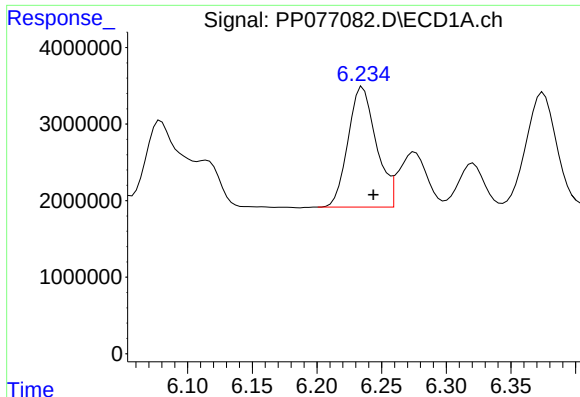
#6 AR-1016-4

R.T.: 5.943 min
Delta R.T.: -0.008 min
Response: 24487692
Conc: 457.34 ng/ml



#6 AR-1016-4

R.T.: 5.078 min
Delta R.T.: -0.010 min
Response: 21766009
Conc: 465.58 ng/ml



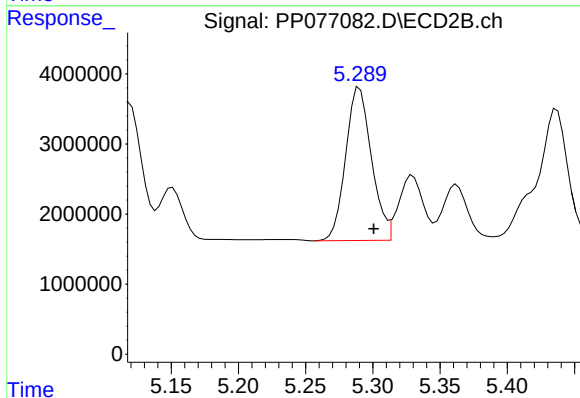
#7 AR-1016-5

R.T.: 6.235 min
Delta R.T.: -0.008 min
Response: 23797393
Conc: 461.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

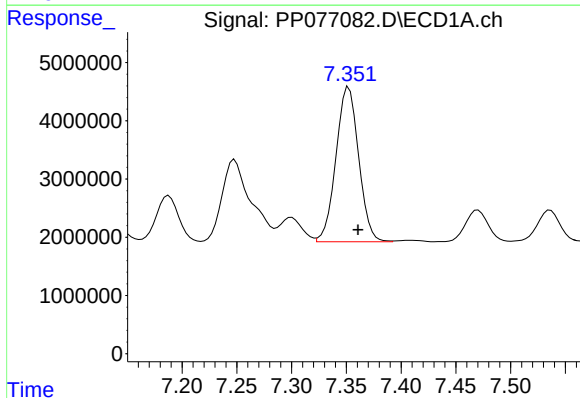
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/17/2025
Supervised By :Yogesh Patel 12/17/2025



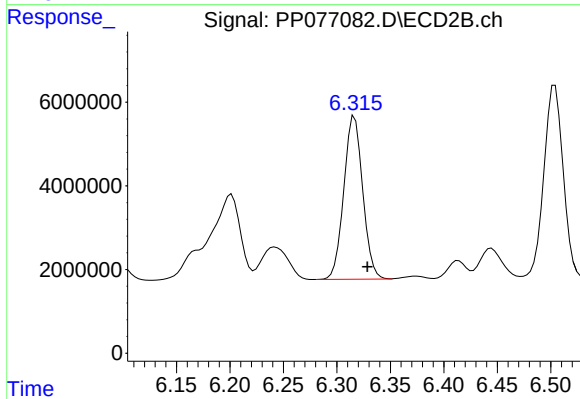
#7 AR-1016-5

R.T.: 5.290 min
Delta R.T.: -0.011 min
Response: 29204867
Conc: 471.50 ng/ml



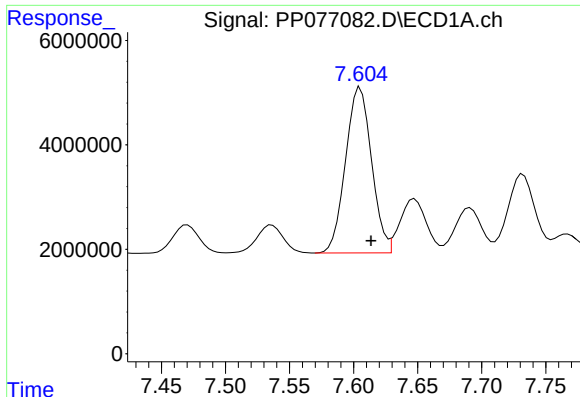
#31 AR-1260-1

R.T.: 7.352 min
Delta R.T.: -0.009 min
Response: 38334903
Conc: 441.36 ng/ml



#31 AR-1260-1

R.T.: 6.317 min
Delta R.T.: -0.012 min
Response: 48138602
Conc: 441.23 ng/ml



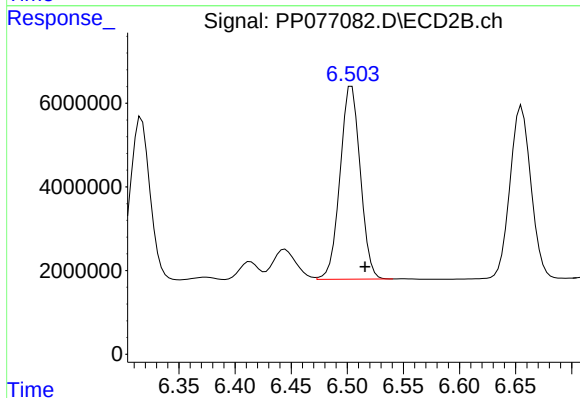
#32 AR-1260-2

R.T.: 7.605 min
Delta R.T.: -0.008 min
Response: 44832521
Conc: 433.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

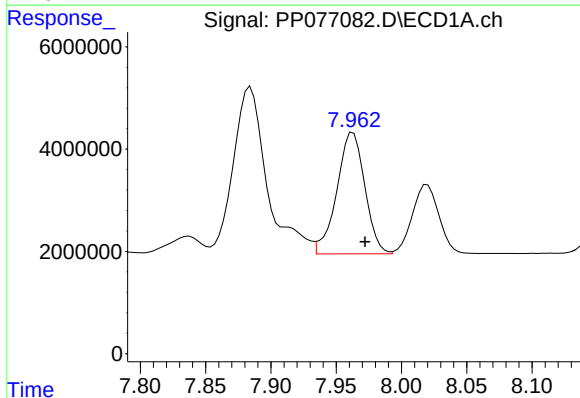
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/17/2025
Supervised By :Yogesh Patel 12/17/2025



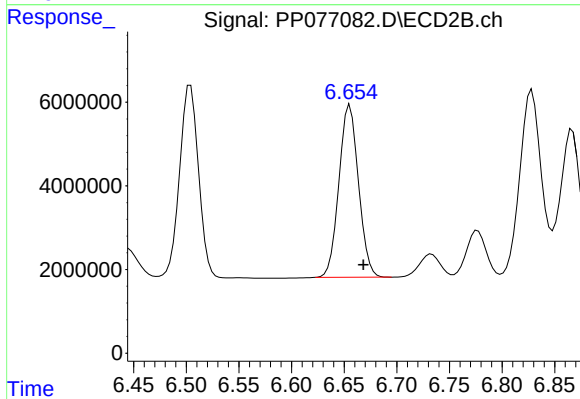
#32 AR-1260-2

R.T.: 6.504 min
Delta R.T.: -0.012 min
Response: 57971669
Conc: 435.94 ng/ml



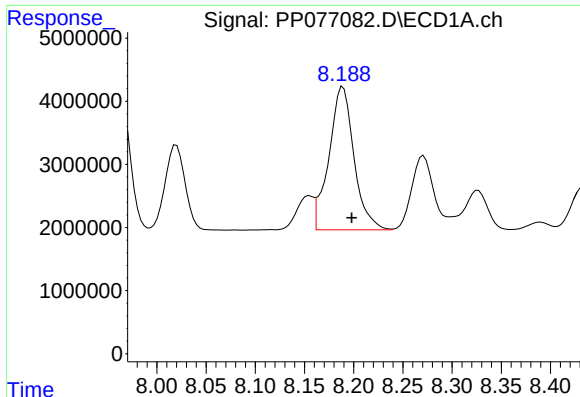
#33 AR-1260-3

R.T.: 7.963 min
Delta R.T.: -0.009 min
Response: 35540407
Conc: 442.13 ng/ml



#33 AR-1260-3

R.T.: 6.655 min
Delta R.T.: -0.013 min
Response: 53421665
Conc: 431.19 ng/ml



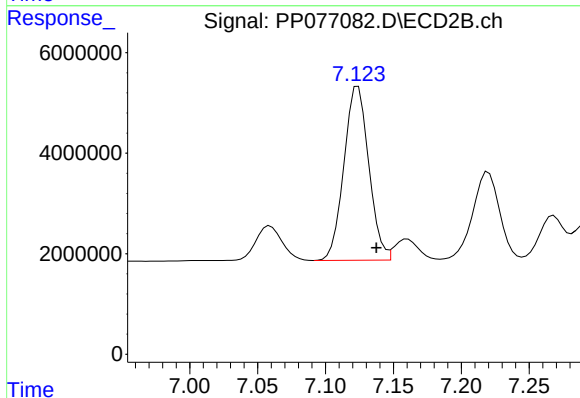
#34 AR-1260-4

R.T.: 8.189 min
Delta R.T.: -0.009 min
Response: 40179321
Conc: 428.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

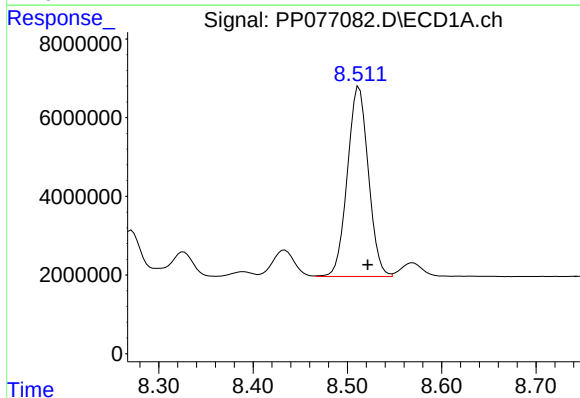
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/17/2025
Supervised By :Yogesh Patel 12/17/2025



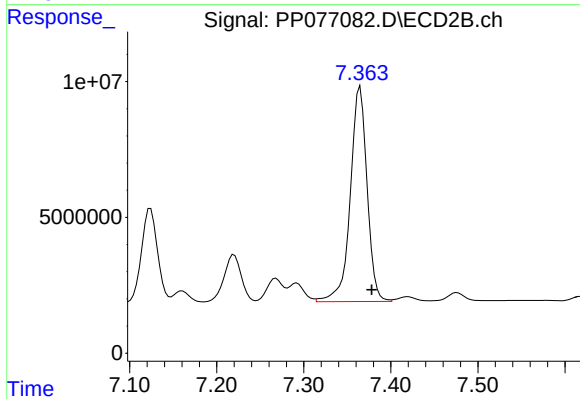
#34 AR-1260-4

R.T.: 7.124 min
Delta R.T.: -0.014 min
Response: 44107108
Conc: 424.60 ng/ml



#35 AR-1260-5

R.T.: 8.512 min
Delta R.T.: -0.009 min
Response: 74667127
Conc: 439.18 ng/ml



#35 AR-1260-5

R.T.: 7.365 min
Delta R.T.: -0.013 min
Response: 106194287
Conc: 429.72 ng/ml