

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121625\
 Data File : PP077081.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2025 14:59
 Operator : YP\AJ
 Sample : Q3872-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ARS20-0006

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 00:25:41 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...	4.613	3.769	24934986	26262182	13.585	12.608
2)	SA Decachlor...	10.359	8.757	20723946	21599961	13.828	12.241
Target Compounds							
26)	L6 AR-1254-1	6.612	5.642	2146186	2136901	26.754m	18.072m#
27)	L6 AR-1254-2	6.827	5.787	3435711	3013931	30.478	27.875m
28)	L6 AR-1254-3	7.194	6.203	4766853	4513086	39.676	27.487m#
29)	L6 AR-1254-4	7.472	6.413	1875367	1410328	20.810	13.588m#
30)	L6 AR-1254-5	7.890	6.829	4902833	7452326	50.652m	52.938m
31)	L7 AR-1260-1	7.352	6.319	5387501	4847753	62.028m	44.433 #
32)	L7 AR-1260-2	7.593	6.505	12716574	3580408	123.037	26.924m#
33)	L7 AR-1260-3	7.965	6.658	2186097	3572518	27.195	28.835
34)	L7 AR-1260-4	8.186	7.126	2562273	3127141	27.354m	30.104
35)	L7 AR-1260-5	8.514	7.367	4820689	6098786	28.354	24.679

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121625\
Data File : PP077081.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2025 14:59
Operator : YP\AJ
Sample : Q3872-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

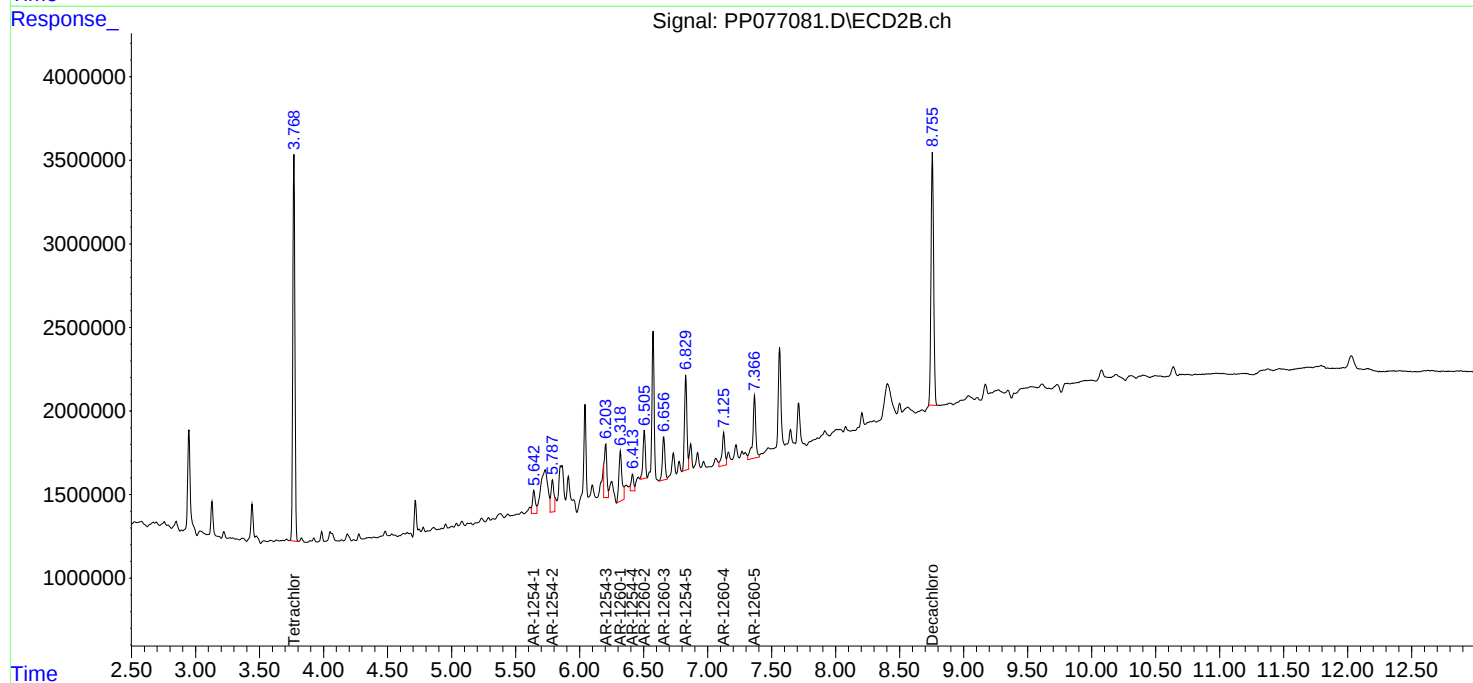
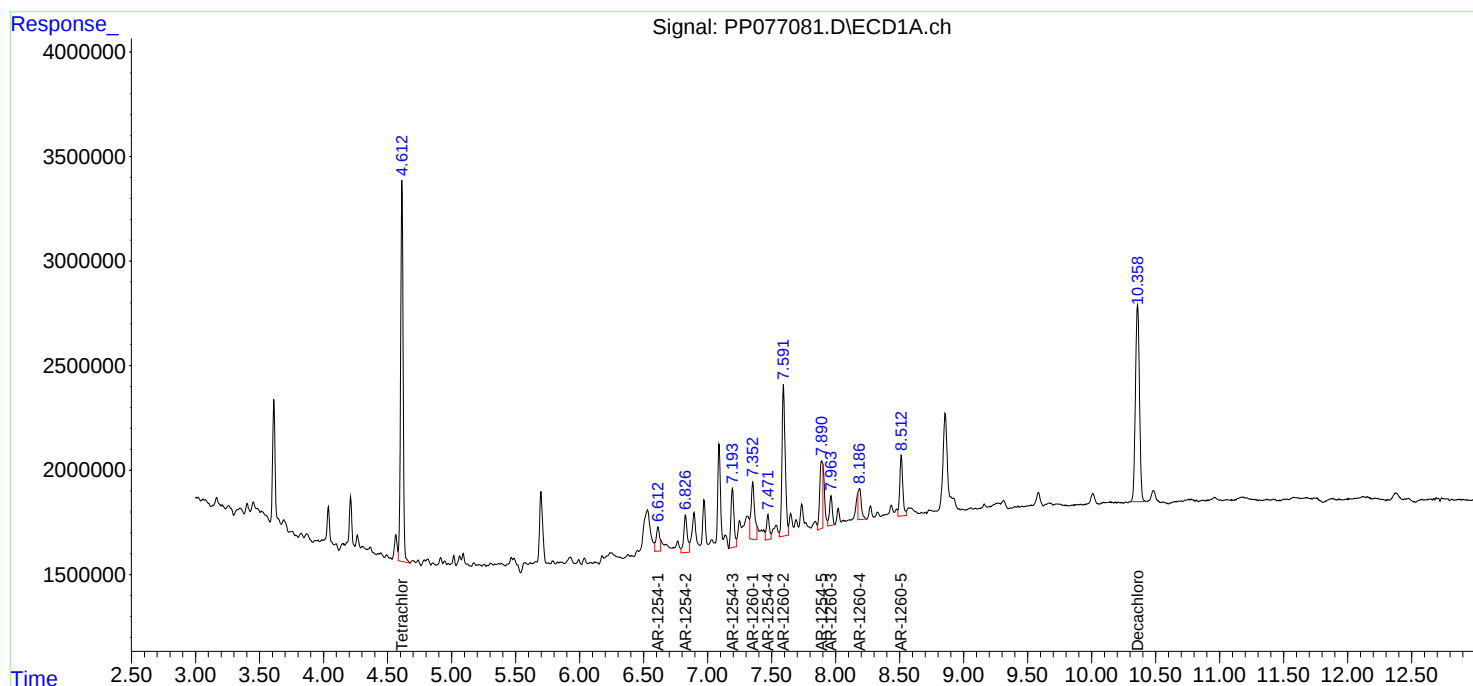
Instrument :
ECD_P
ClientSampleId :
ARS20-0006

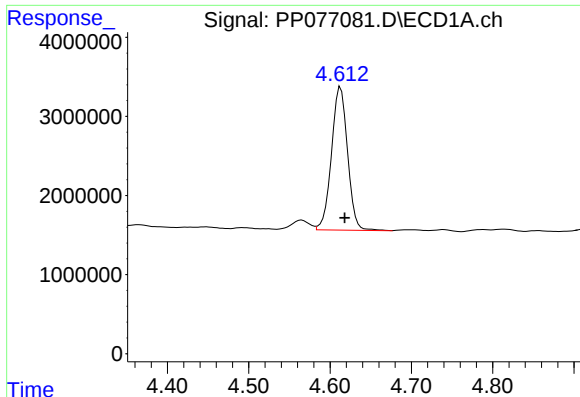
Manual Integrations
APPROVED

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 00:25:41 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





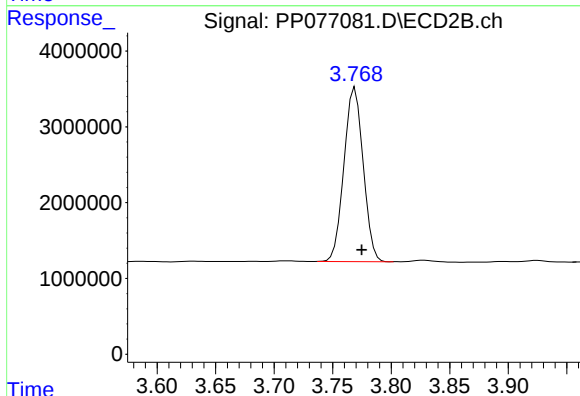
#1 Tetrachloro-m-xylene

R.T.: 4.613 min
Delta R.T.: -0.005 min
Response: 24934986
Conc: 13.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARS20-0006

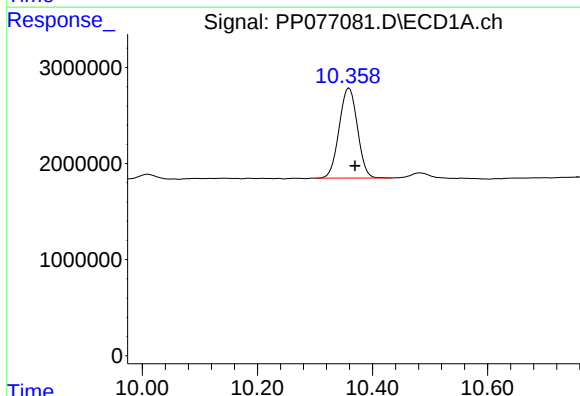
Manual Integrations
APPROVED

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



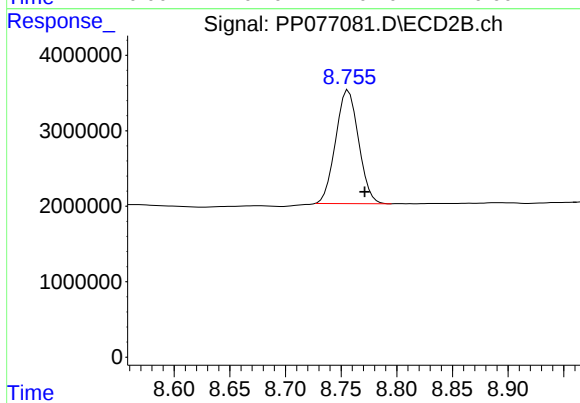
#1 Tetrachloro-m-xylene

R.T.: 3.769 min
Delta R.T.: -0.006 min
Response: 26262182
Conc: 12.61 ng/ml



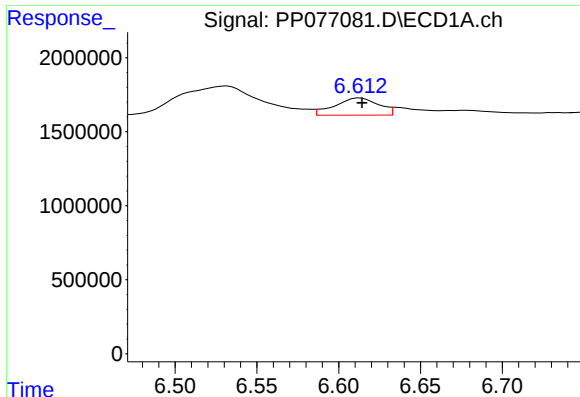
#2 Decachlorobiphenyl

R.T.: 10.359 min
Delta R.T.: -0.010 min
Response: 20723946
Conc: 13.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: -0.015 min
Response: 21599961
Conc: 12.24 ng/ml



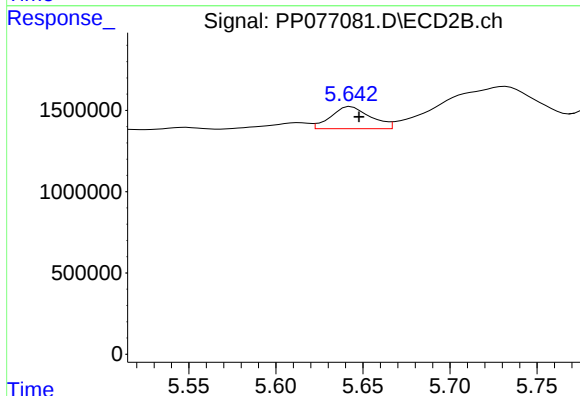
#26 AR-1254-1

R.T.: 6.612 min
Delta R.T.: -0.003 min
Response: 2146186
Conc: 26.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARS20-0006

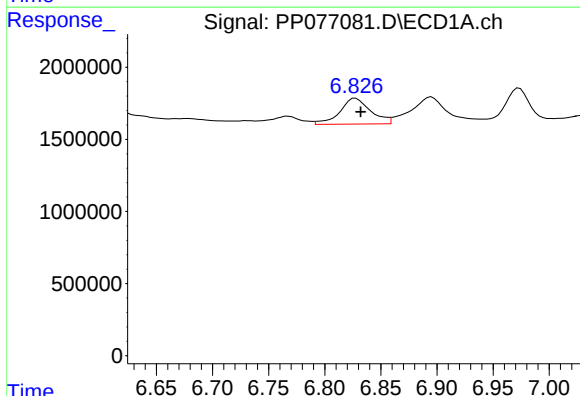
Manual Integrations
APPROVED

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



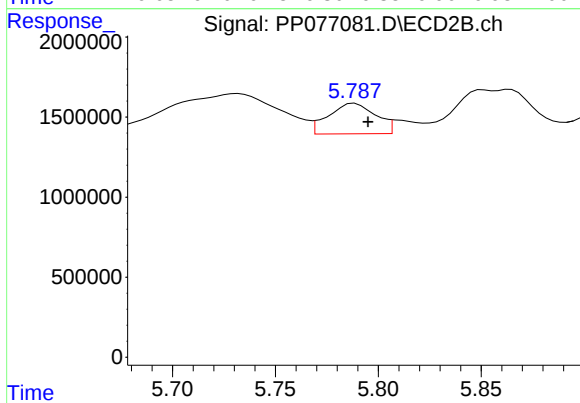
#26 AR-1254-1

R.T.: 5.642 min
Delta R.T.: -0.006 min
Response: 2136901
Conc: 18.07 ng/ml m



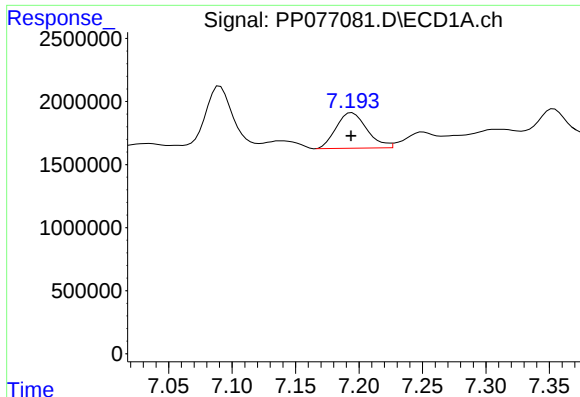
#27 AR-1254-2

R.T.: 6.827 min
Delta R.T.: -0.004 min
Response: 3435711
Conc: 30.48 ng/ml



#27 AR-1254-2

R.T.: 5.787 min
Delta R.T.: -0.008 min
Response: 3013931
Conc: 27.87 ng/ml m



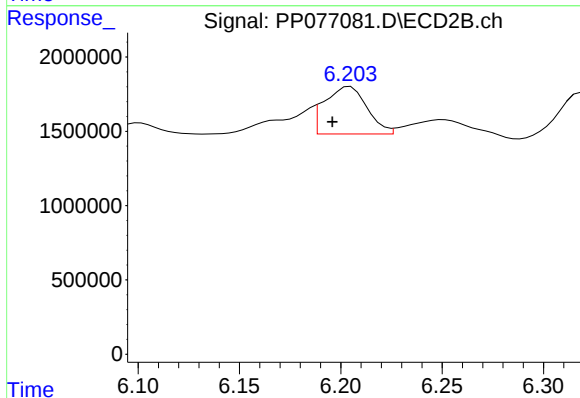
#28 AR-1254-3

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 4766853
Conc: 39.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARS20-0006

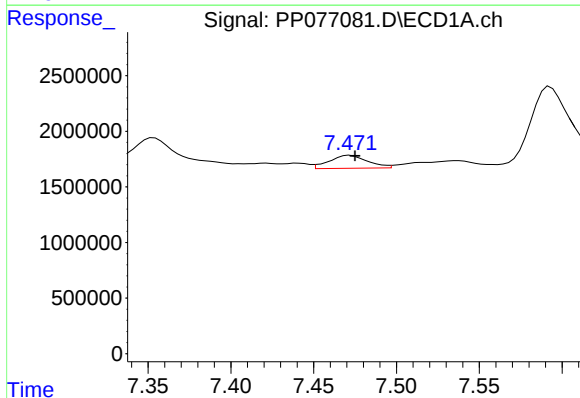
Manual Integrations
APPROVED

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



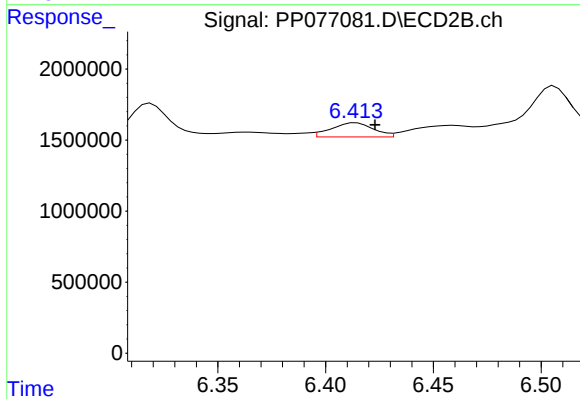
#28 AR-1254-3

R.T.: 6.203 min
Delta R.T.: 0.008 min
Response: 4513086
Conc: 27.49 ng/ml m



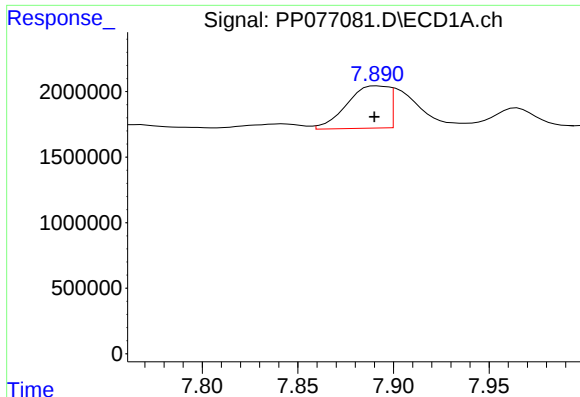
#29 AR-1254-4

R.T.: 7.472 min
Delta R.T.: -0.003 min
Response: 1875367
Conc: 20.81 ng/ml



#29 AR-1254-4

R.T.: 6.413 min
Delta R.T.: -0.010 min
Response: 1410328
Conc: 13.59 ng/ml m



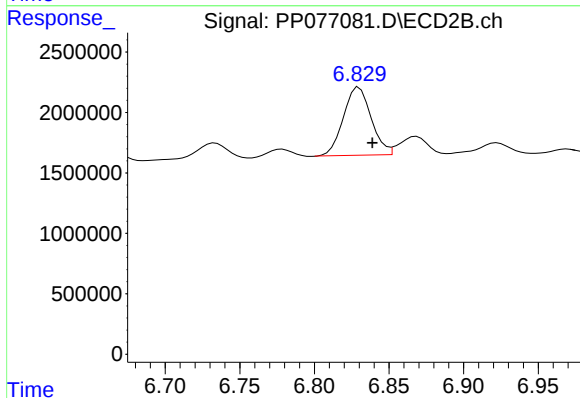
#30 AR-1254-5

R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 4902833
Conc: 50.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARS20-0006

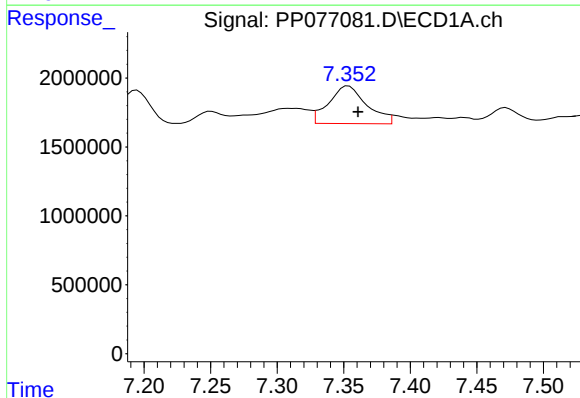
Manual Integrations
APPROVED

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



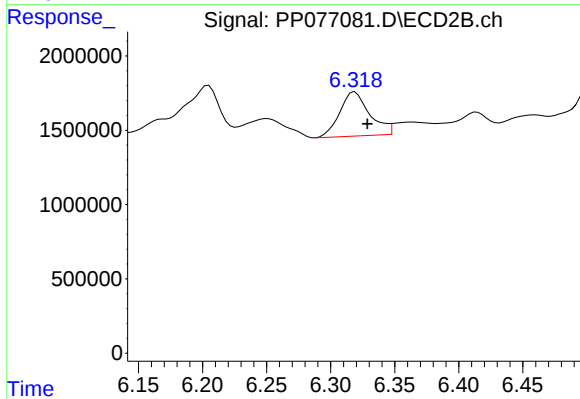
#30 AR-1254-5

R.T.: 6.829 min
Delta R.T.: -0.010 min
Response: 7452326
Conc: 52.94 ng/ml m



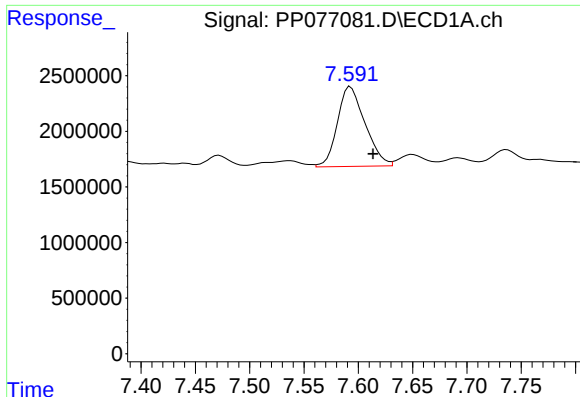
#31 AR-1260-1

R.T.: 7.352 min
Delta R.T.: -0.009 min
Response: 5387501
Conc: 62.03 ng/ml m



#31 AR-1260-1

R.T.: 6.319 min
Delta R.T.: -0.010 min
Response: 4847753
Conc: 44.43 ng/ml



#32 AR-1260-2

R.T.: 7.593 min
Delta R.T.: -0.021 min
Response: 12716574
Conc: 123.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARS20-0006

Manual Integrations
APPROVED

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

#32 AR-1260-2

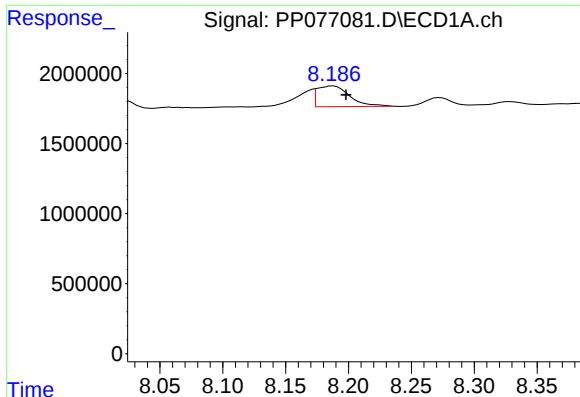
R.T.: 6.505 min
Delta R.T.: -0.011 min
Response: 3580408
Conc: 26.92 ng/ml m

#33 AR-1260-3

R.T.: 7.965 min
Delta R.T.: -0.007 min
Response: 2186097
Conc: 27.20 ng/ml

#33 AR-1260-3

R.T.: 6.658 min
Delta R.T.: -0.010 min
Response: 3572518
Conc: 28.84 ng/ml



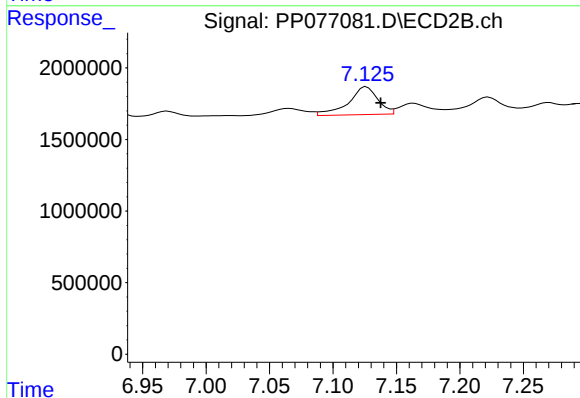
#34 AR-1260-4

R.T.: 8.186 min
Delta R.T.: -0.012 min
Response: 2562273
Conc: 27.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARS20-0006

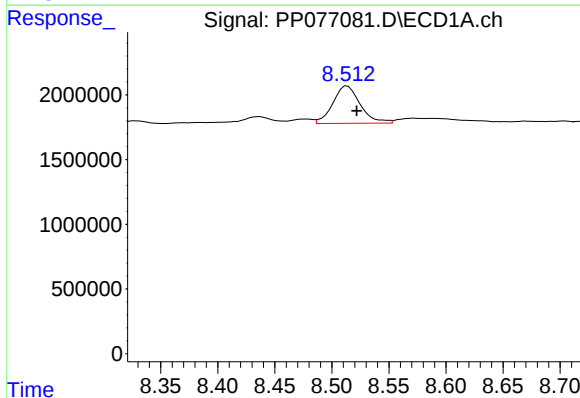
Manual Integrations
APPROVED

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



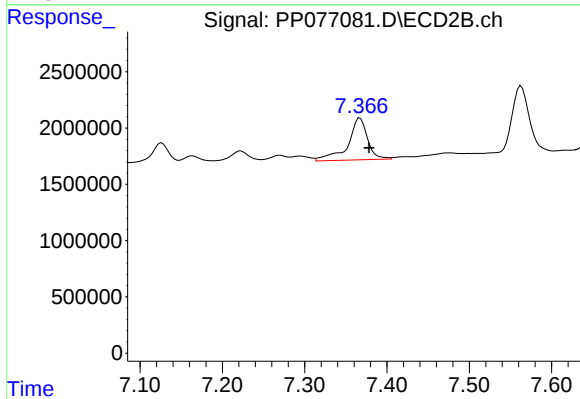
#34 AR-1260-4

R.T.: 7.126 min
Delta R.T.: -0.011 min
Response: 3127141
Conc: 30.10 ng/ml



#35 AR-1260-5

R.T.: 8.514 min
Delta R.T.: -0.008 min
Response: 4820689
Conc: 28.35 ng/ml



#35 AR-1260-5

R.T.: 7.367 min
Delta R.T.: -0.011 min
Response: 6098786
Conc: 24.68 ng/ml