

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102925\
 Data File : PP076153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2025 11:10
 Operator : YP\AJ
 Sample : PB170282BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB170282BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/30/2025
 Supervised By :Sohil Jodhani 10/30/2025

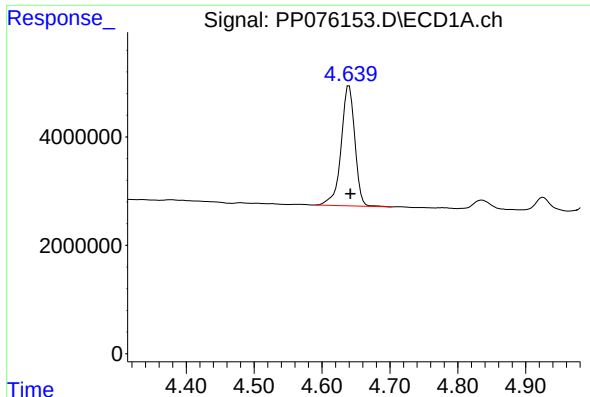
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 01:22:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 24 15:40:32 2025
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.640	3.782	31119886	126.6E6	21.776	19.126
2) SA Decachlor...	10.407	8.776	23775494	151.5E6	22.085	18.422
Target Compounds						
3) L1 AR-1016-1	5.792	4.876	29762914	357.5E6	503.380	482.992
4) L1 AR-1016-2	5.813	4.933	44843660	168.9E6	507.028	493.861
5) L1 AR-1016-3	5.876	5.054	27667135	90019630	499.849	438.388
6) L1 AR-1016-4	5.973	5.095	22867074	90940494	503.234	486.611
7) L1 AR-1016-5	6.265	5.308	20990260	111.7E6	483.585	490.006
31) L7 AR-1260-1	7.382	6.335	37620432	280.8E6	547.154	512.638
32) L7 AR-1260-2	7.635	6.522	45747102	428.9E6	510.700	527.093
33) L7 AR-1260-3	7.993	6.675	31030076	304.5E6	447.851	541.085
34) L7 AR-1260-4	8.220	7.143	34480462	273.1E6	502.840m	525.923
35) L7 AR-1260-5	8.546	7.384	66140162	623.5E6	447.039	459.996

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



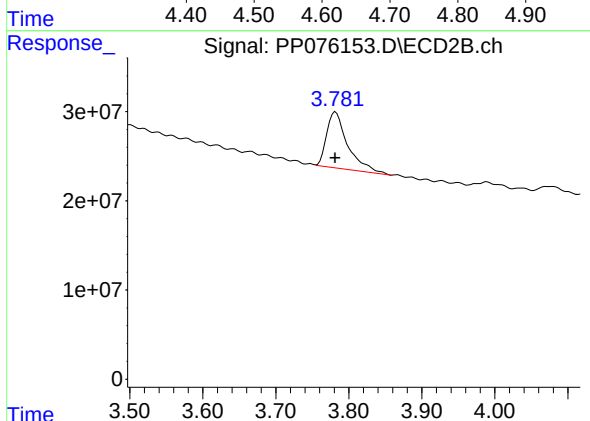
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: -0.002 min
Response: 31119886
Conc: 21.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170282BS

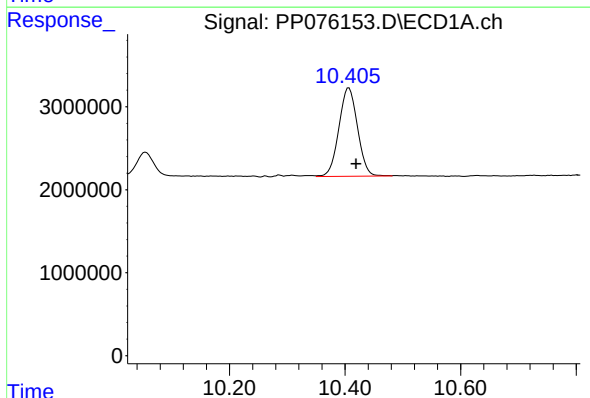
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/30/2025
Supervised By :Sohil Jodhani 10/30/2025



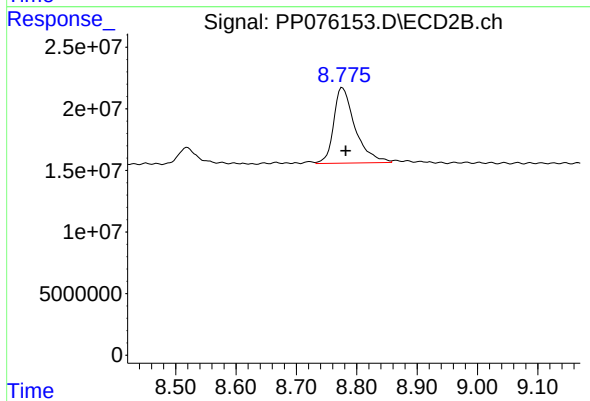
#1 Tetrachloro-m-xylene

R.T.: 3.782 min
Delta R.T.: 0.000 min
Response: 126579507
Conc: 19.13 ng/ml



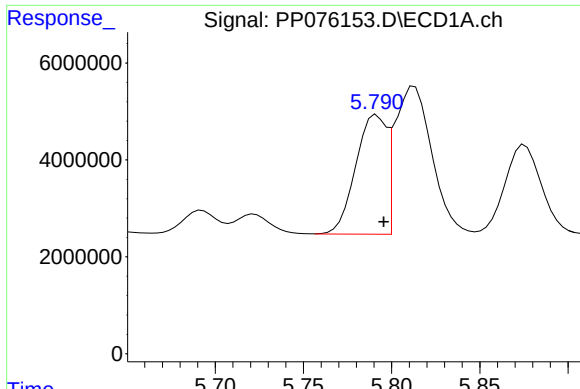
#2 Decachlorobiphenyl

R.T.: 10.407 min
Delta R.T.: -0.012 min
Response: 23775494
Conc: 22.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: -0.006 min
Response: 151479866
Conc: 18.42 ng/ml



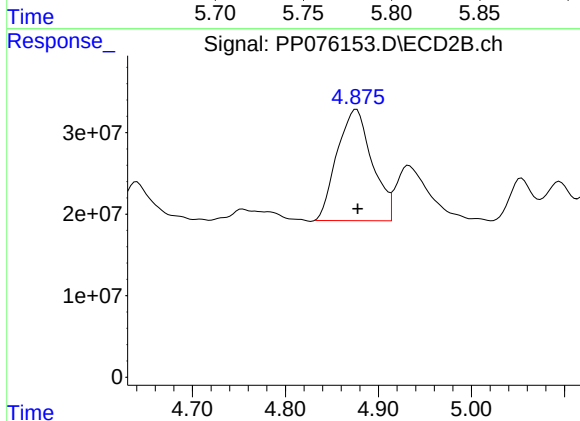
#3 AR-1016-1

R.T.: 5.792 min
Delta R.T.: -0.004 min
Response: 29762914
Conc: 503.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170282BS

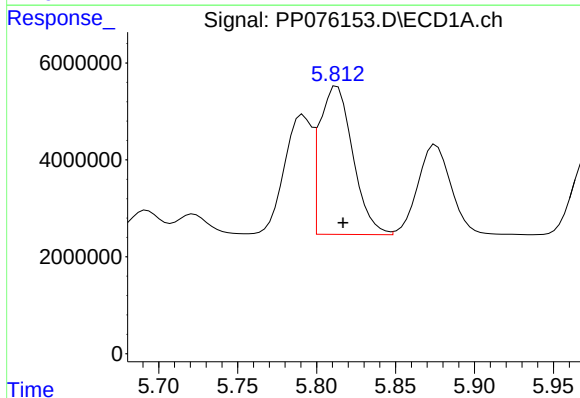
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/30/2025
Supervised By :Sohil Jodhani 10/30/2025



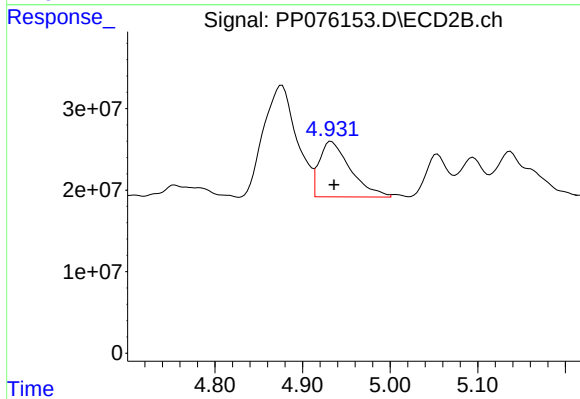
#3 AR-1016-1

R.T.: 4.876 min
Delta R.T.: -0.001 min
Response: 357496813
Conc: 482.99 ng/ml



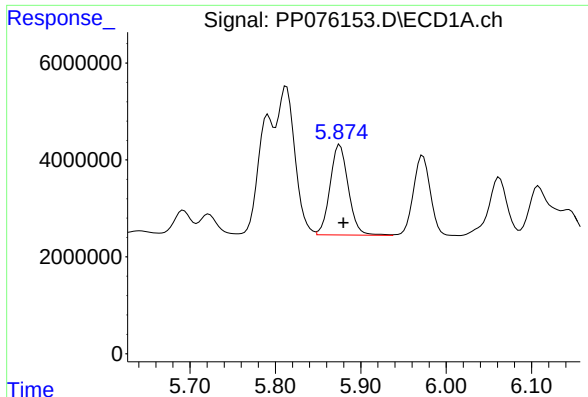
#4 AR-1016-2

R.T.: 5.813 min
Delta R.T.: -0.004 min
Response: 44843660
Conc: 507.03 ng/ml



#4 AR-1016-2

R.T.: 4.933 min
Delta R.T.: -0.003 min
Response: 168867067
Conc: 493.86 ng/ml



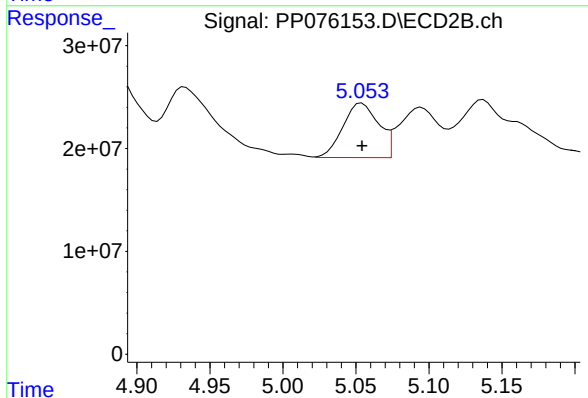
#5 AR-1016-3

R.T.: 5.876 min
Delta R.T.: -0.004 min
Response: 27667135
Conc: 499.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170282BS

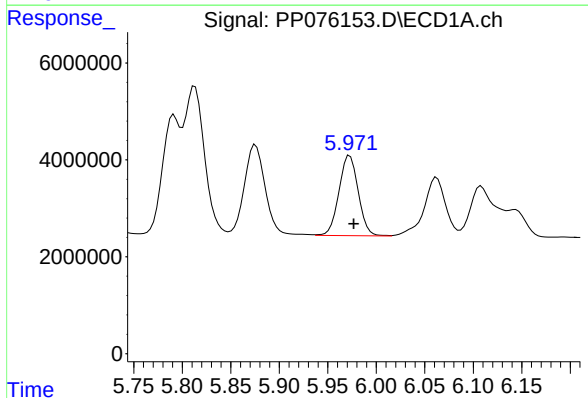
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/30/2025
Supervised By :Sohil Jodhani 10/30/2025



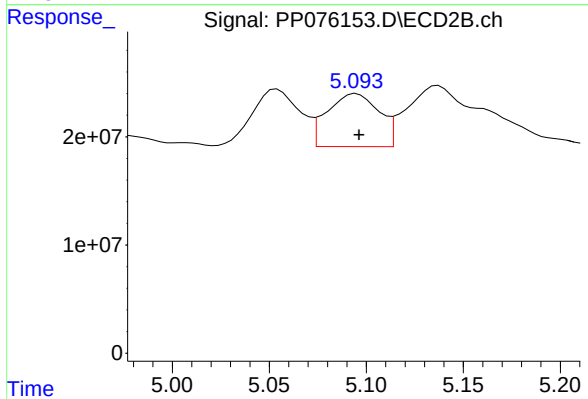
#5 AR-1016-3

R.T.: 5.054 min
Delta R.T.: 0.000 min
Response: 90019630
Conc: 438.39 ng/ml



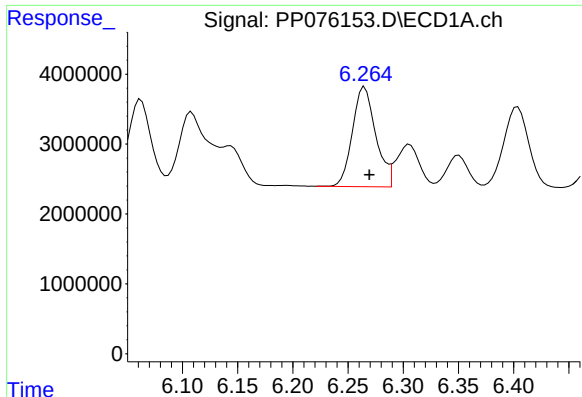
#6 AR-1016-4

R.T.: 5.973 min
Delta R.T.: -0.004 min
Response: 22867074
Conc: 503.23 ng/ml



#6 AR-1016-4

R.T.: 5.095 min
Delta R.T.: -0.001 min
Response: 90940494
Conc: 486.61 ng/ml



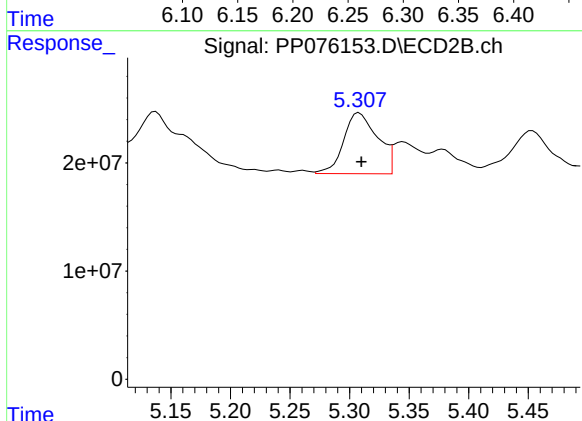
#7 AR-1016-5

R.T.: 6.265 min
Delta R.T.: -0.004 min
Response: 20990260
Conc: 483.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170282BS

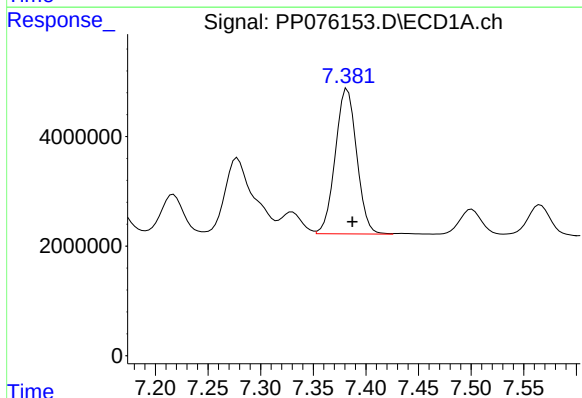
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/30/2025
Supervised By :Sohil Jodhani 10/30/2025



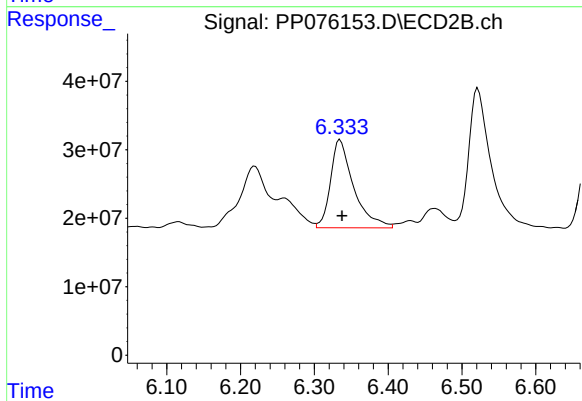
#7 AR-1016-5

R.T.: 5.308 min
Delta R.T.: -0.002 min
Response: 111712964
Conc: 490.01 ng/ml



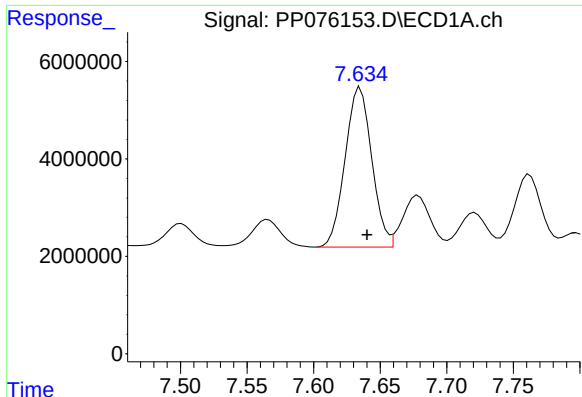
#31 AR-1260-1

R.T.: 7.382 min
Delta R.T.: -0.005 min
Response: 37620432
Conc: 547.15 ng/ml



#31 AR-1260-1

R.T.: 6.335 min
Delta R.T.: -0.003 min
Response: 280769430
Conc: 512.64 ng/ml



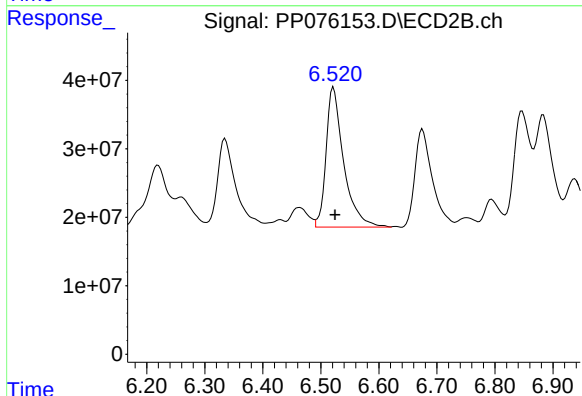
#32 AR-1260-2

R.T.: 7.635 min
Delta R.T.: -0.005 min
Response: 45747102
Conc: 510.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170282BS

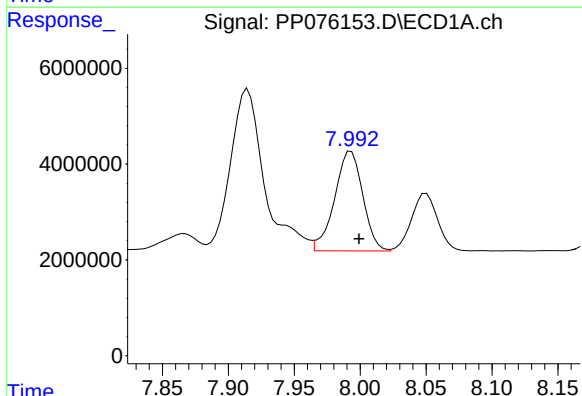
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/30/2025
Supervised By :Sohil Jodhani 10/30/2025



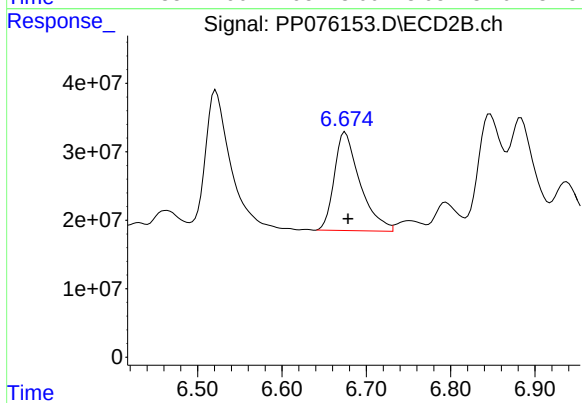
#32 AR-1260-2

R.T.: 6.522 min
Delta R.T.: -0.003 min
Response: 428913620
Conc: 527.09 ng/ml



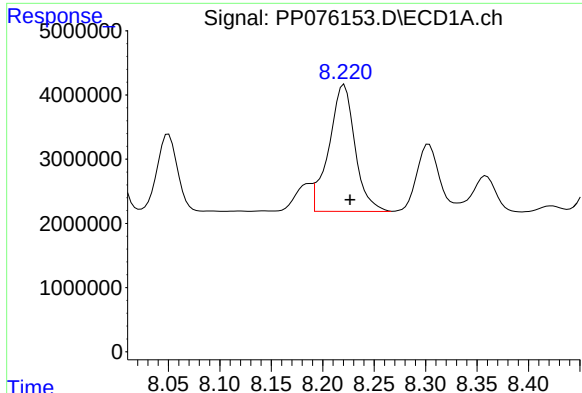
#33 AR-1260-3

R.T.: 7.993 min
Delta R.T.: -0.006 min
Response: 31030076
Conc: 447.85 ng/ml



#33 AR-1260-3

R.T.: 6.675 min
Delta R.T.: -0.003 min
Response: 304499375
Conc: 541.09 ng/ml



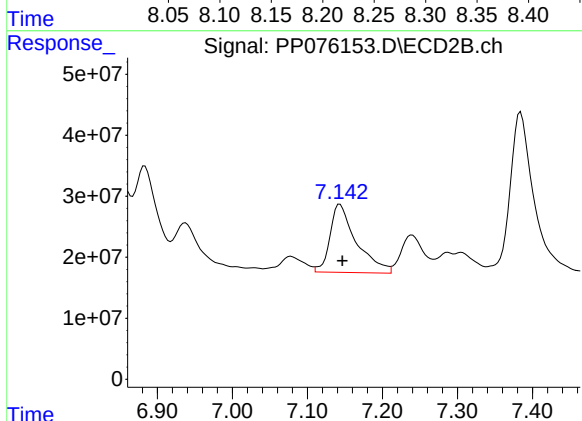
#34 AR-1260-4

R.T.: 8.220 min
Delta R.T.: -0.007 min
Response: 34480462
Conc: 502.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170282BS

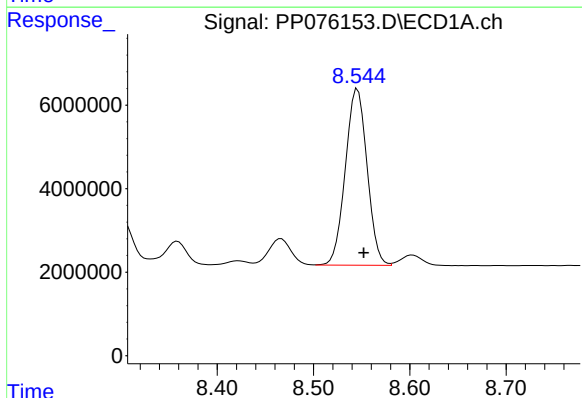
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/30/2025
Supervised By :Sohil Jodhani 10/30/2025



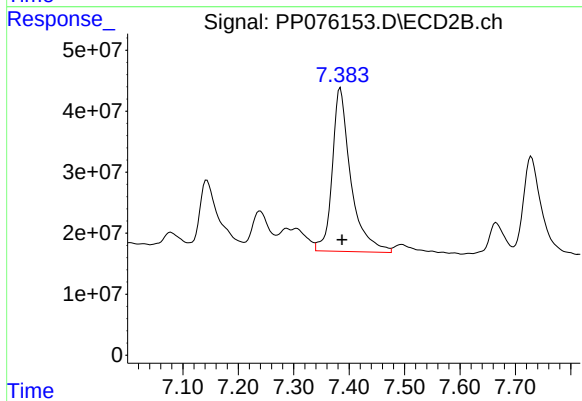
#34 AR-1260-4

R.T.: 7.143 min
Delta R.T.: -0.003 min
Response: 273128243
Conc: 525.92 ng/ml



#35 AR-1260-5

R.T.: 8.546 min
Delta R.T.: -0.006 min
Response: 66140162
Conc: 447.04 ng/ml



#35 AR-1260-5

R.T.: 7.384 min
Delta R.T.: -0.003 min
Response: 623549607
Conc: 460.00 ng/ml