

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020425\
 Data File : PP069470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 13:35
 Operator : YP\AJ
 Sample : Q1276-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TR-05-020325MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/05/2025
 Supervised By :Ankita Jodhani 02/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 01:28:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 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...	4.534	3.840	29482826	20427916	20.596	22.887
2) SA Decachlor...	10.268	8.906	23031769	22625862	21.074	20.229
Target Compounds						
3) L1 AR-1016-1	5.688	4.932	21620412	15598564	466.631	478.263
4) L1 AR-1016-2	5.708	4.951	30909210	21342423	455.370	474.715
5) L1 AR-1016-3	5.772	5.128	19283404	12047453	452.698	484.145
6) L1 AR-1016-4	5.869	5.170	17035995	9733826	486.736	481.962
7) L1 AR-1016-5	6.161	5.386	14413047	12757930	435.986	475.618
31) L7 AR-1260-1	7.281	6.424	27444073	23149248	469.641	479.981
32) L7 AR-1260-2	7.534	6.612	33656303	27169873	432.529	443.201
33) L7 AR-1260-3	7.893	6.766	23169959	25331994	370.605	421.102m
34) L7 AR-1260-4	8.116	7.239	26574942	17656879	402.792m	379.982
35) L7 AR-1260-5	8.439	7.480	50970503	42339603	389.308	380.940

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020425\
Data File : PP069470.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Feb 2025 13:35
Operator : YP\AJ
Sample : Q1276-01MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

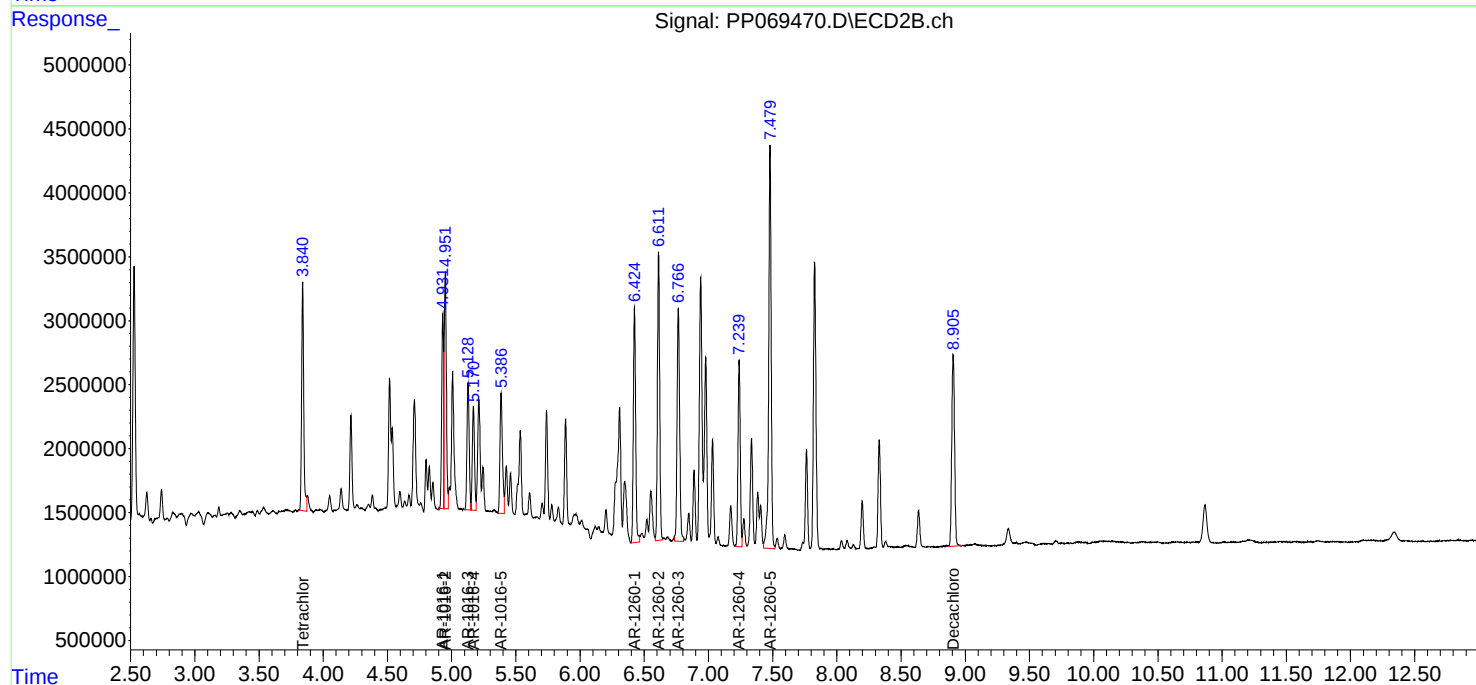
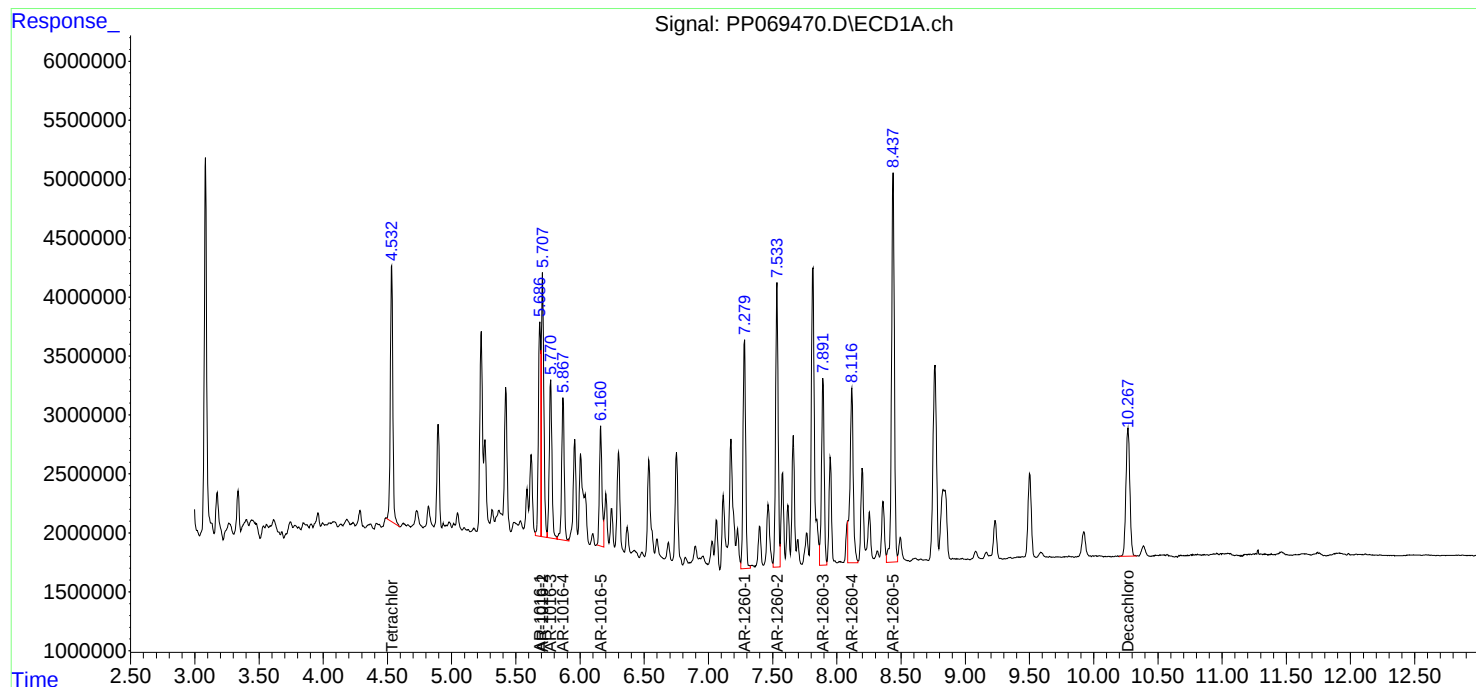
Instrument :
ECD_P
ClientSampleId :
TR-05-020325MS

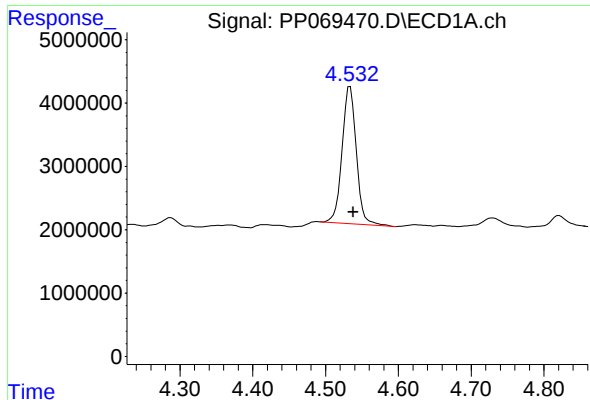
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/05/2025
Supervised By :Ankita Jodhani 02/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 01:28:41 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 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





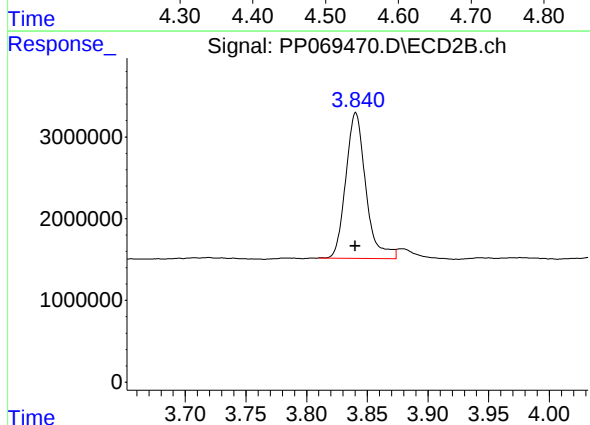
#1 Tetrachloro-m-xylene

R.T.: 4.534 min
Delta R.T.: -0.004 min
Response: 29482826
Conc: 20.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-05-020325MS

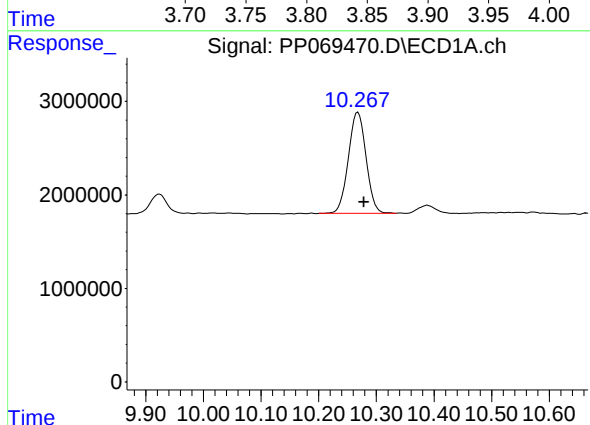
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/05/2025
Supervised By :Ankita Jodhani 02/05/2025



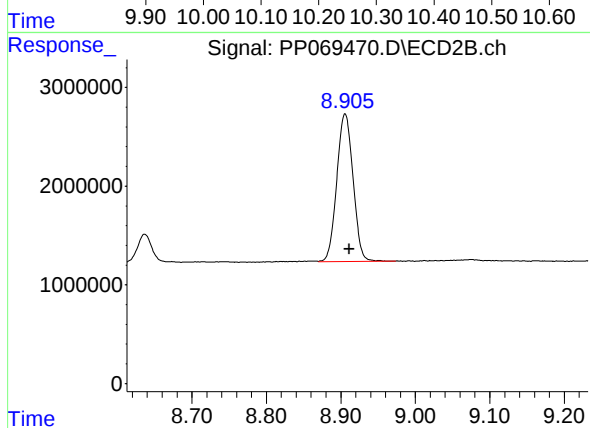
#1 Tetrachloro-m-xylene

R.T.: 3.840 min
Delta R.T.: 0.000 min
Response: 20427916
Conc: 22.89 ng/ml



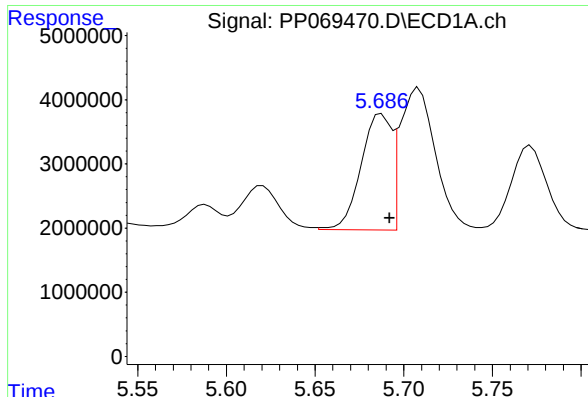
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: -0.011 min
Response: 23031769
Conc: 21.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.906 min
Delta R.T.: -0.005 min
Response: 22625862
Conc: 20.23 ng/ml



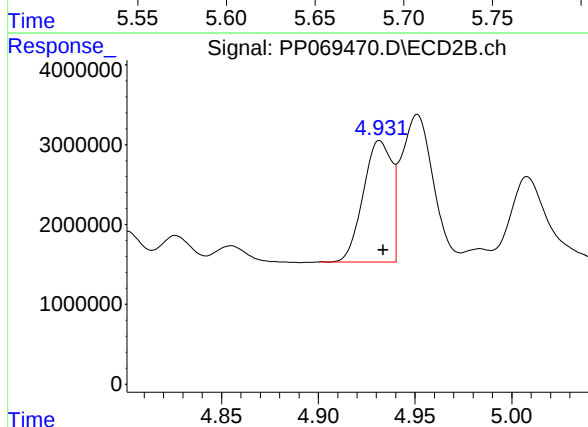
#3 AR-1016-1

R.T.: 5.688 min
Delta R.T.: -0.005 min
Response: 21620412
Conc: 466.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-05-020325MS

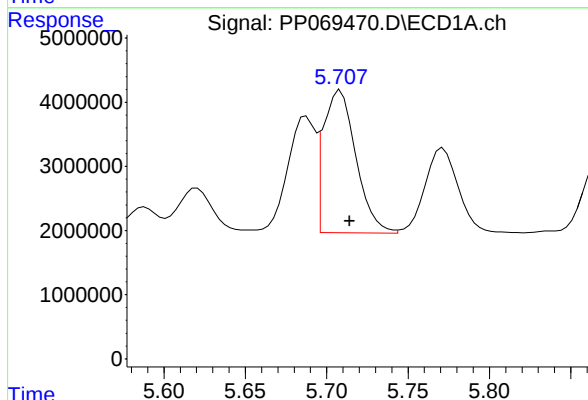
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/05/2025
Supervised By :Ankita Jodhani 02/05/2025



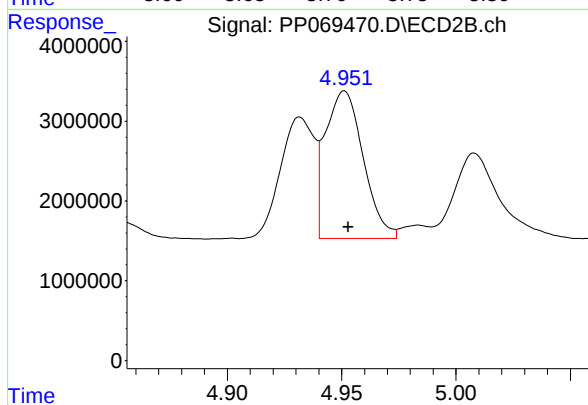
#3 AR-1016-1

R.T.: 4.932 min
Delta R.T.: -0.002 min
Response: 15598564
Conc: 478.26 ng/ml



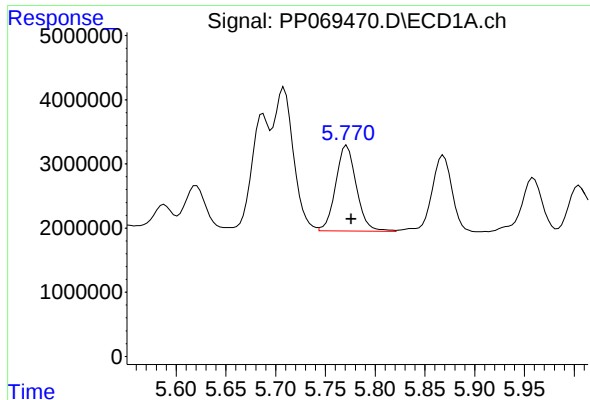
#4 AR-1016-2

R.T.: 5.708 min
Delta R.T.: -0.006 min
Response: 30909210
Conc: 455.37 ng/ml



#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: -0.002 min
Response: 21342423
Conc: 474.71 ng/ml



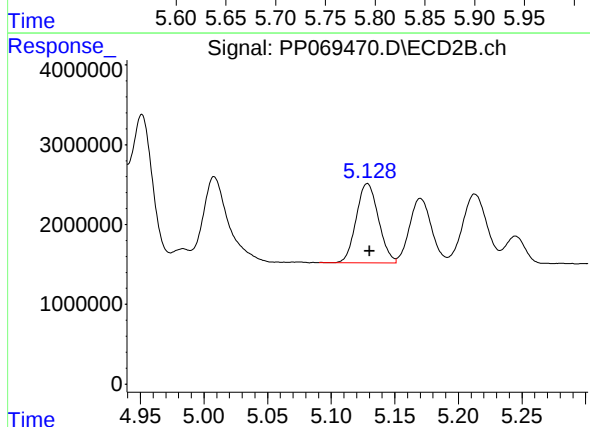
#5 AR-1016-3

R.T.: 5.772 min
Delta R.T.: -0.004 min
Response: 19283404
Conc: 452.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-05-020325MS

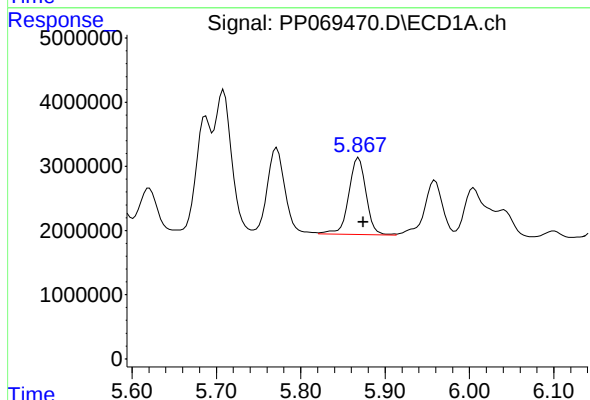
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/05/2025
Supervised By :Ankita Jodhani 02/05/2025



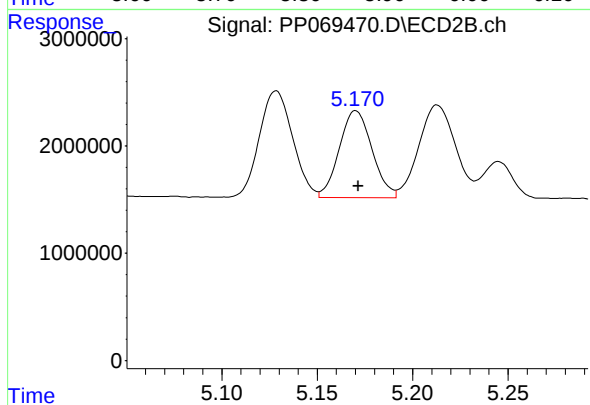
#5 AR-1016-3

R.T.: 5.128 min
Delta R.T.: -0.002 min
Response: 12047453
Conc: 484.14 ng/ml



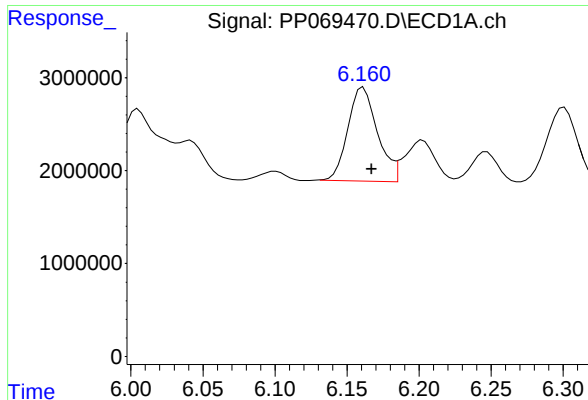
#6 AR-1016-4

R.T.: 5.869 min
Delta R.T.: -0.005 min
Response: 17035995
Conc: 486.74 ng/ml



#6 AR-1016-4

R.T.: 5.170 min
Delta R.T.: -0.001 min
Response: 9733826
Conc: 481.96 ng/ml



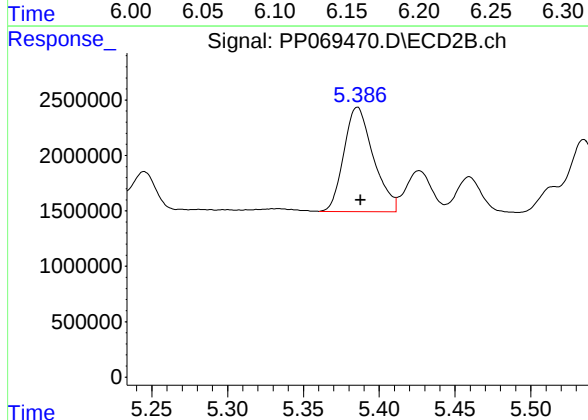
#7 AR-1016-5

R.T.: 6.161 min
Delta R.T.: -0.006 min
Response: 14413047
Conc: 435.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-05-020325MS

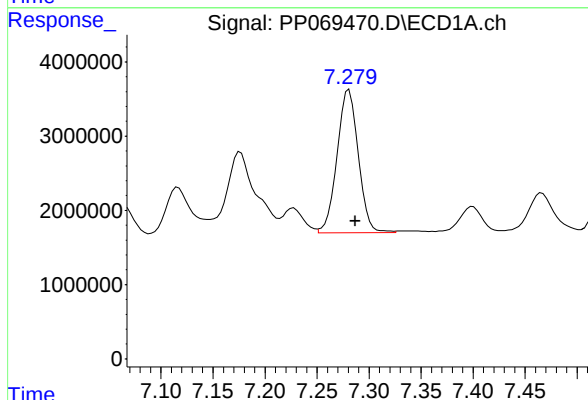
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/05/2025
Supervised By :Ankita Jodhani 02/05/2025



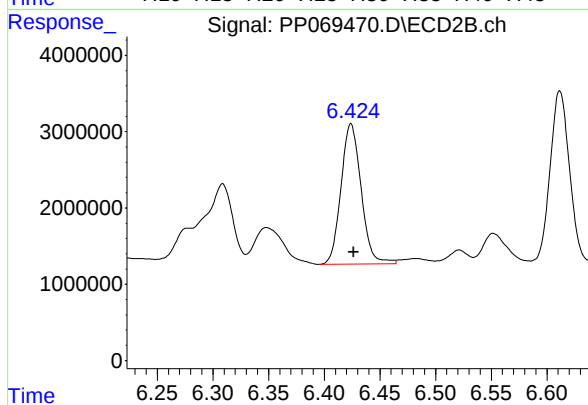
#7 AR-1016-5

R.T.: 5.386 min
Delta R.T.: -0.002 min
Response: 12757930
Conc: 475.62 ng/ml



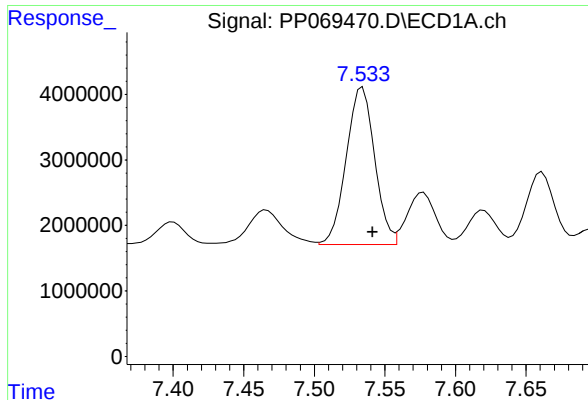
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: -0.006 min
Response: 27444073
Conc: 469.64 ng/ml



#31 AR-1260-1

R.T.: 6.424 min
Delta R.T.: -0.002 min
Response: 23149248
Conc: 479.98 ng/ml



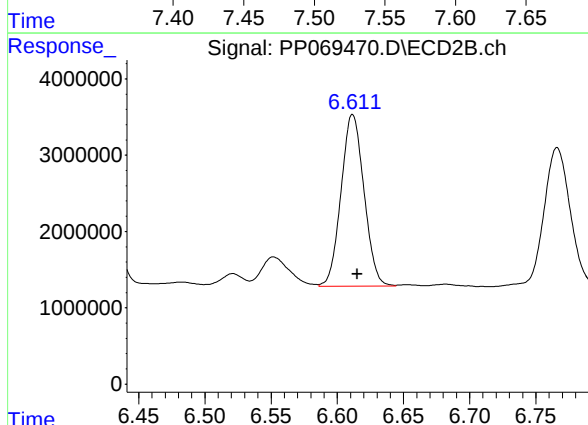
#32 AR-1260-2

R.T.: 7.534 min
Delta R.T.: -0.007 min
Response: 33656303
Conc: 432.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-05-020325MS

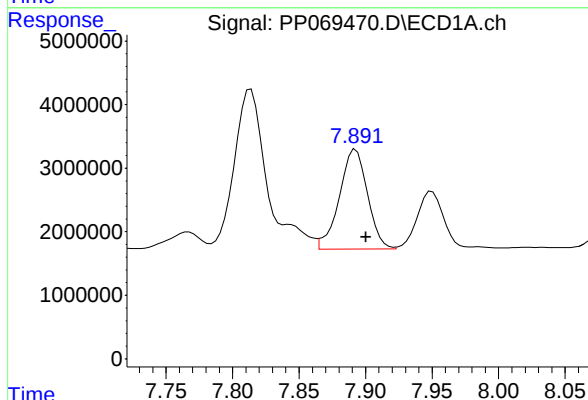
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/05/2025
Supervised By :Ankita Jodhani 02/05/2025



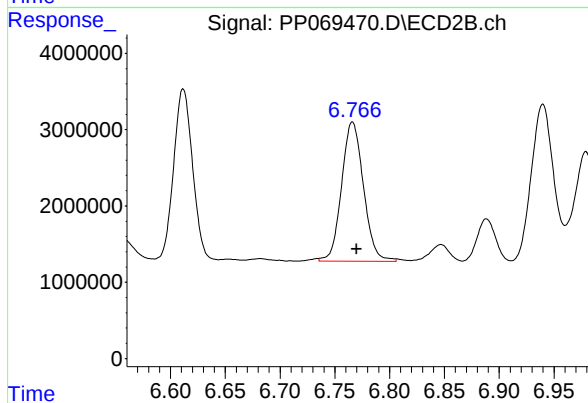
#32 AR-1260-2

R.T.: 6.612 min
Delta R.T.: -0.003 min
Response: 27169873
Conc: 443.20 ng/ml



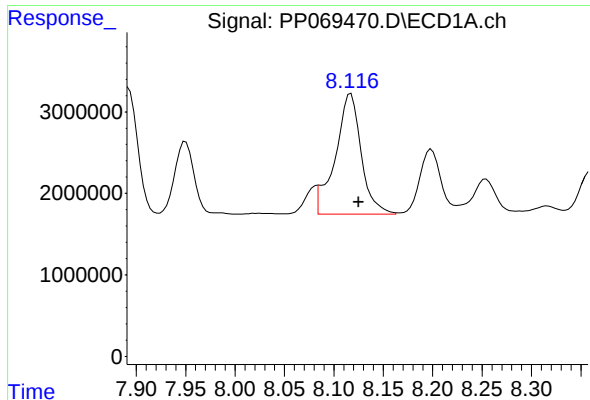
#33 AR-1260-3

R.T.: 7.893 min
Delta R.T.: -0.008 min
Response: 23169959
Conc: 370.61 ng/ml



#33 AR-1260-3

R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 25331994
Conc: 421.10 ng/ml m



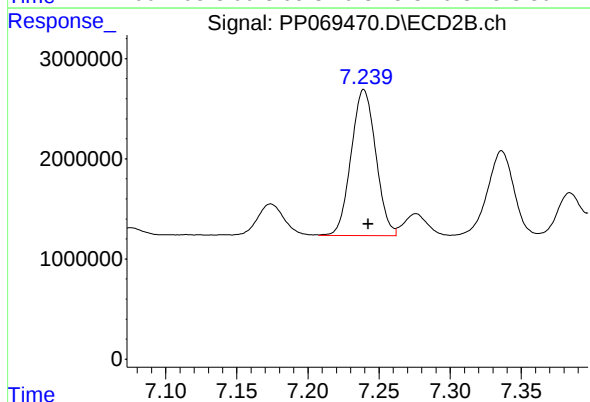
#34 AR-1260-4

R.T.: 8.116 min
Delta R.T.: -0.009 min
Response: 26574942
Conc: 402.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-05-020325MS

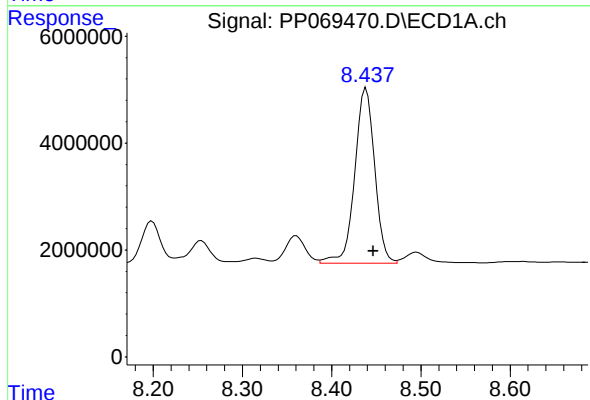
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/05/2025
Supervised By :Ankita Jodhani 02/05/2025



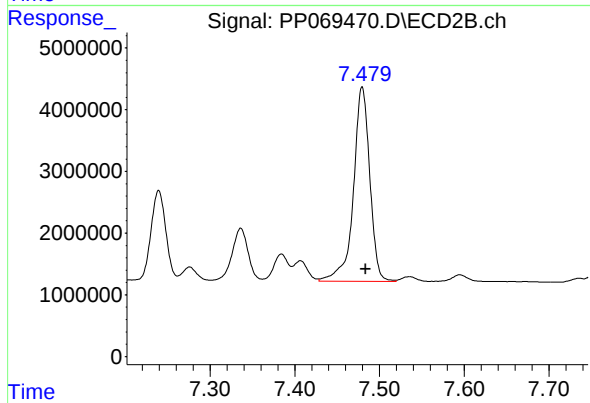
#34 AR-1260-4

R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 17656879
Conc: 379.98 ng/ml



#35 AR-1260-5

R.T.: 8.439 min
Delta R.T.: -0.008 min
Response: 50970503
Conc: 389.31 ng/ml



#35 AR-1260-5

R.T.: 7.480 min
Delta R.T.: -0.004 min
Response: 42339603
Conc: 380.94 ng/ml