

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020525\
 Data File : PP069533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2025 02:03
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/06/2025
 Supervised By :Ankita Jodhani 02/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 06:34:26 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...	4.537	3.838	73215902	45415970	51.147	50.884
2) SA Decachlor...	10.268	8.900	53041396	55298187	48.533	49.440
Target Compounds						
3) L1 AR-1016-1	5.690	4.930	22273440	16524491	480.725	506.653
4) L1 AR-1016-2	5.712	4.949	32438469	22651437	477.899	503.831
5) L1 AR-1016-3	5.774	5.126	20347969	12783878	477.690	513.739
6) L1 AR-1016-4	5.871	5.168	16939228	10302007	483.971	510.095
7) L1 AR-1016-5	6.165	5.383	15771213	13270234	477.069	494.717
31) L7 AR-1260-1	7.283	6.421	26973071	24661323	461.581	511.333
32) L7 AR-1260-2	7.537	6.609	33224819	30949657	426.983	504.858
33) L7 AR-1260-3	7.895	6.763	27307578	28089553	436.787	466.942m
34) L7 AR-1260-4	8.120	7.236	28782038	23652069	436.245	509.000
35) L7 AR-1260-5	8.440	7.476	58291930	56695951	445.228	510.108

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020525\
Data File : PP069533.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2025 02:03
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

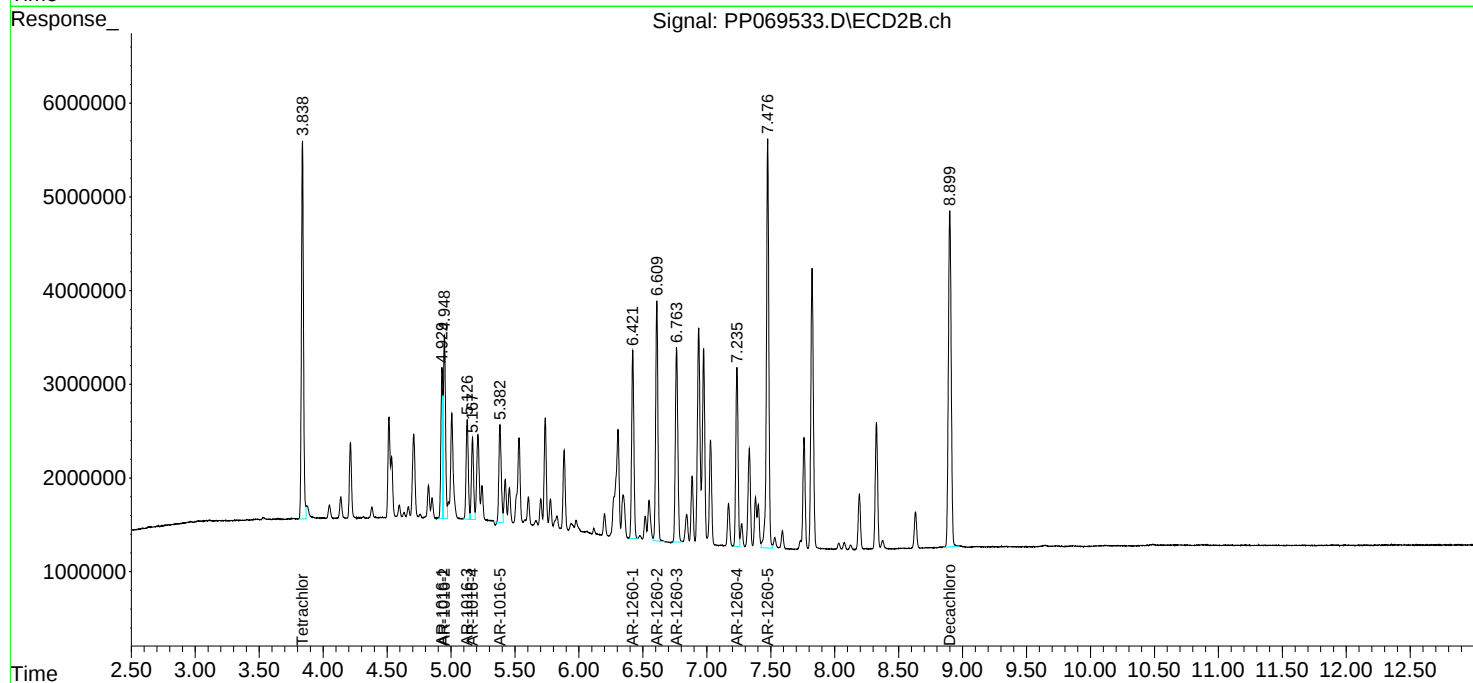
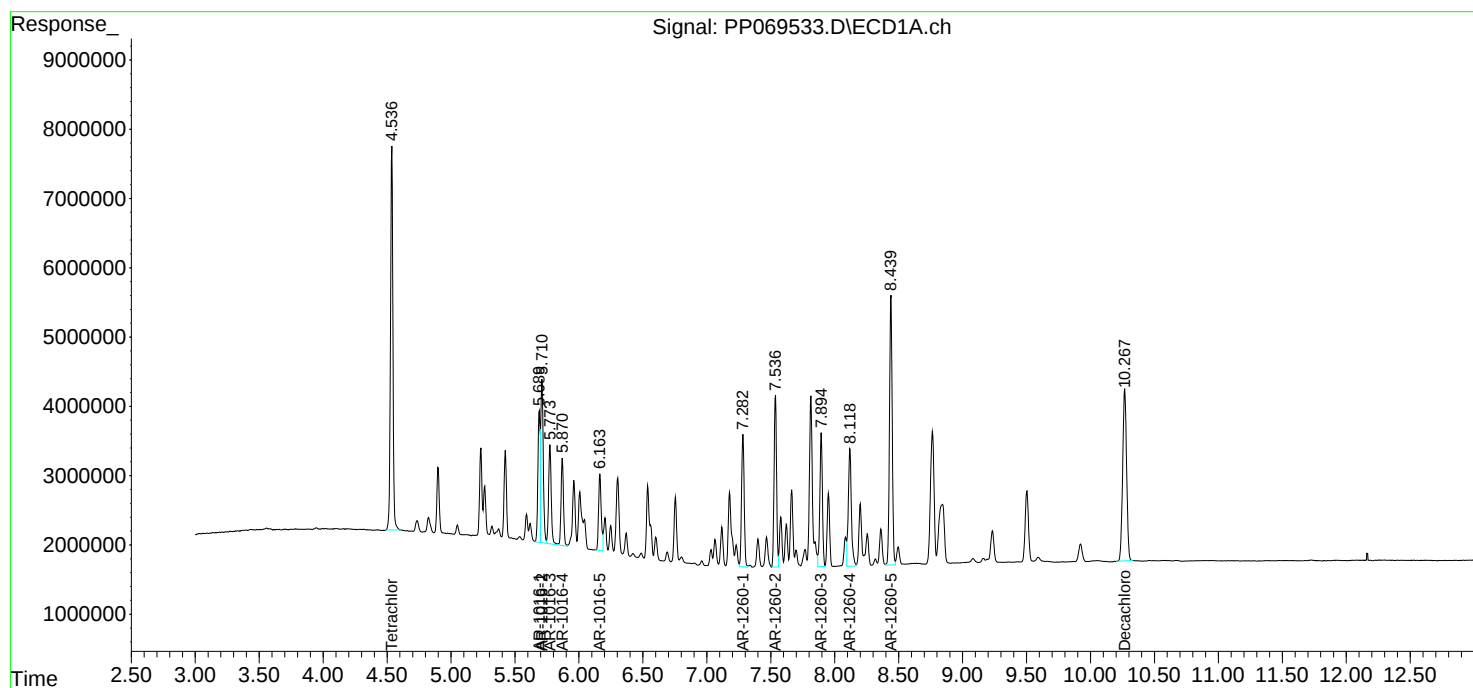
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

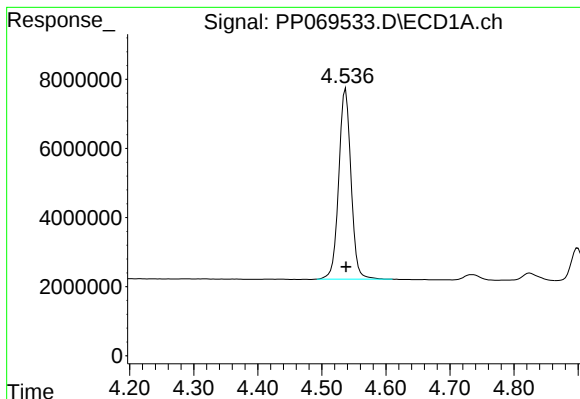
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/06/2025
Supervised By :Ankita Jodhani 02/06/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 06:34:26 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





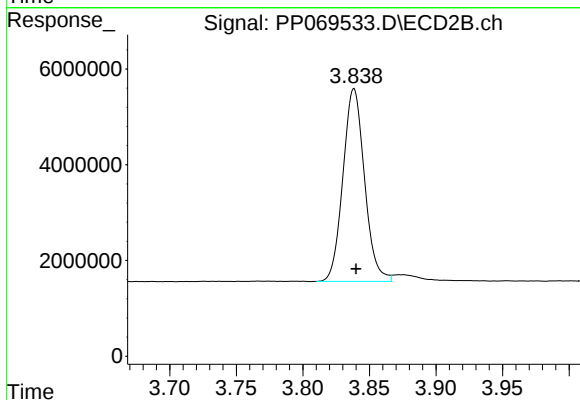
#1 Tetrachloro-m-xylene

R.T.: 4.537 min
Delta R.T.: 0.000 min
Response: 73215902
Conc: 51.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

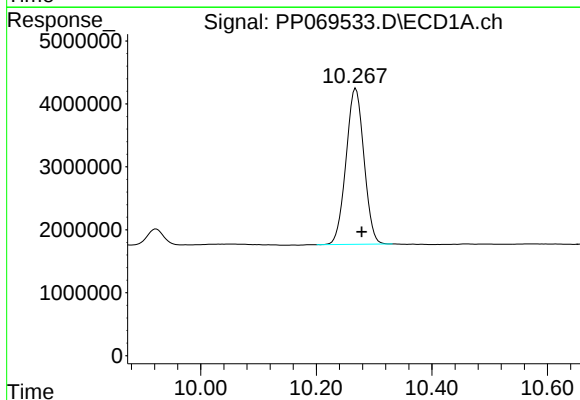
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/06/2025
Supervised By :Ankita Jodhani 02/06/2025



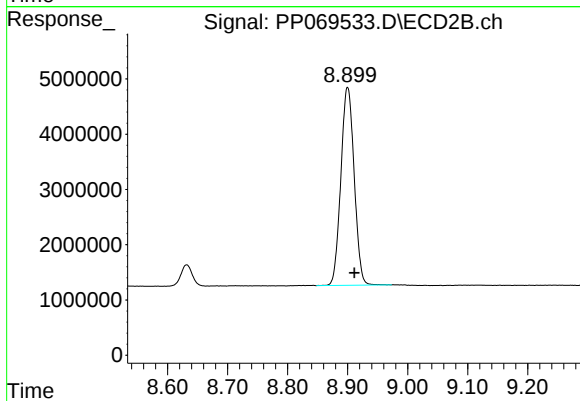
#1 Tetrachloro-m-xylene

R.T.: 3.838 min
Delta R.T.: -0.002 min
Response: 45415970
Conc: 50.88 ng/ml



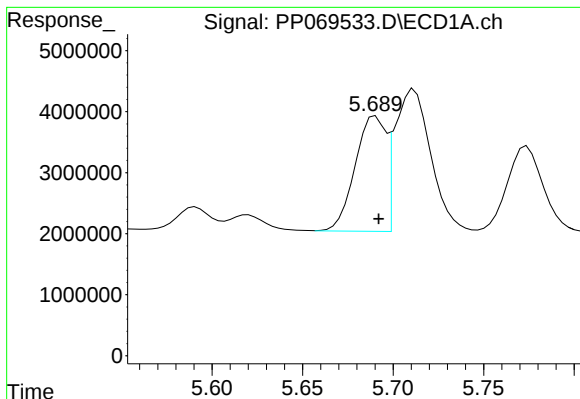
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: -0.010 min
Response: 53041396
Conc: 48.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: -0.011 min
Response: 55298187
Conc: 49.44 ng/ml



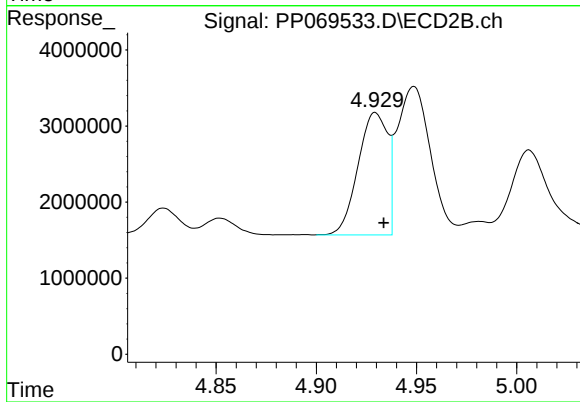
#3 AR-1016-1

R.T.: 5.690 min
Delta R.T.: -0.002 min
Response: 22273440
Conc: 480.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

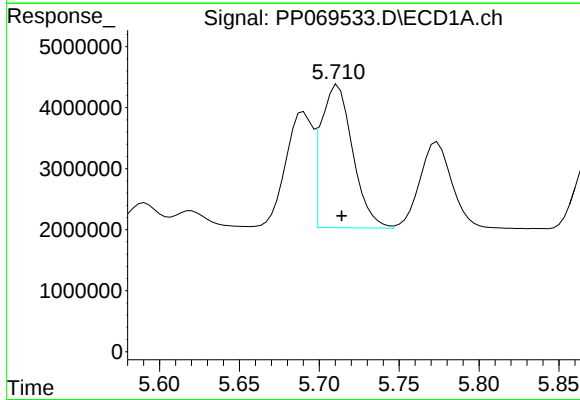
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/06/2025
Supervised By :Ankita Jodhani 02/06/2025



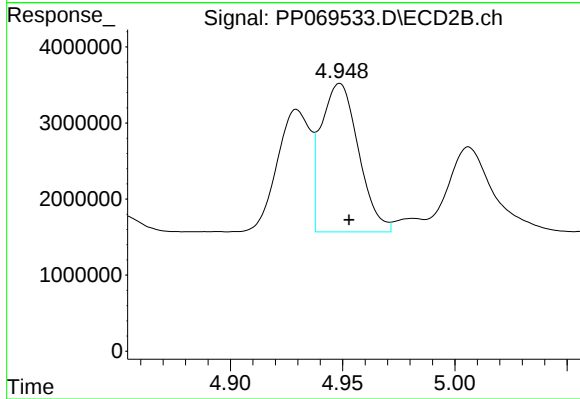
#3 AR-1016-1

R.T.: 4.930 min
Delta R.T.: -0.004 min
Response: 16524491
Conc: 506.65 ng/ml



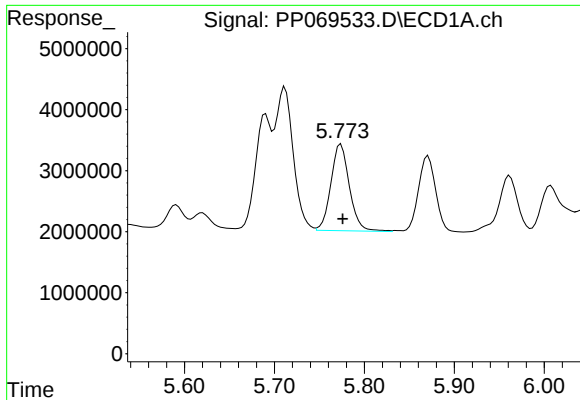
#4 AR-1016-2

R.T.: 5.712 min
Delta R.T.: -0.003 min
Response: 32438469
Conc: 477.90 ng/ml



#4 AR-1016-2

R.T.: 4.949 min
Delta R.T.: -0.004 min
Response: 22651437
Conc: 503.83 ng/ml



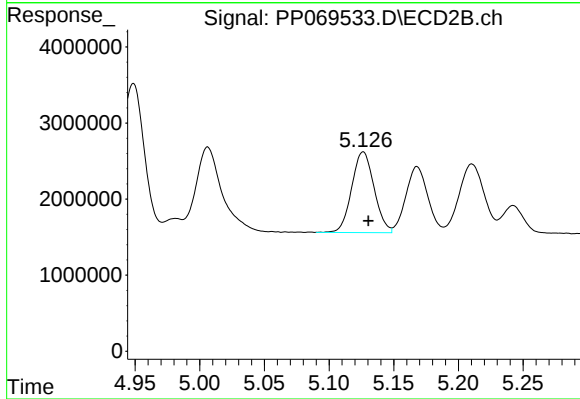
#5 AR-1016-3

R.T.: 5.774 min
Delta R.T.: -0.002 min
Response: 20347969
Conc: 477.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

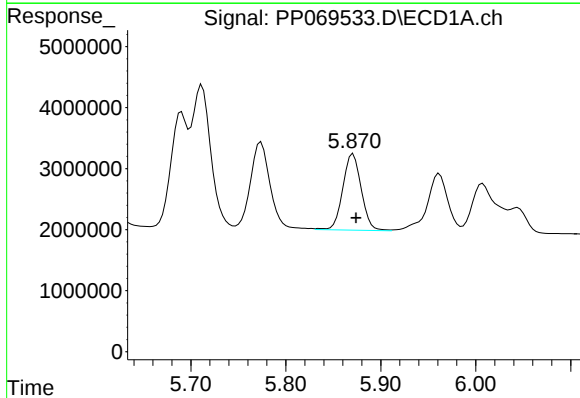
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/06/2025
Supervised By :Ankita Jodhani 02/06/2025



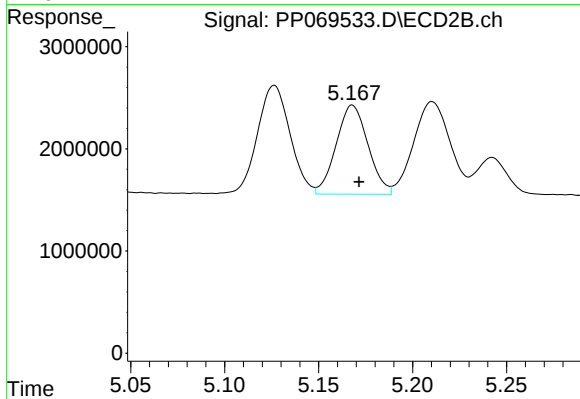
#5 AR-1016-3

R.T.: 5.126 min
Delta R.T.: -0.004 min
Response: 12783878
Conc: 513.74 ng/ml



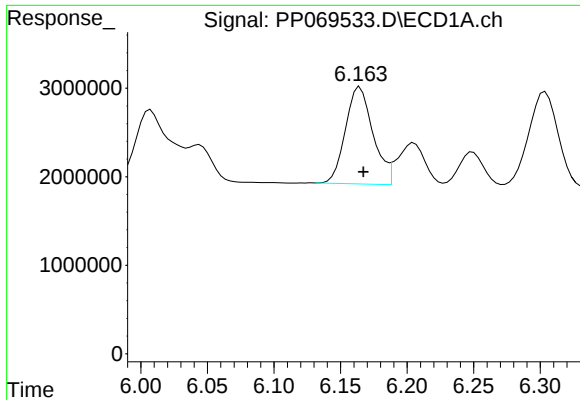
#6 AR-1016-4

R.T.: 5.871 min
Delta R.T.: -0.003 min
Response: 16939228
Conc: 483.97 ng/ml



#6 AR-1016-4

R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 10302007
Conc: 510.09 ng/ml



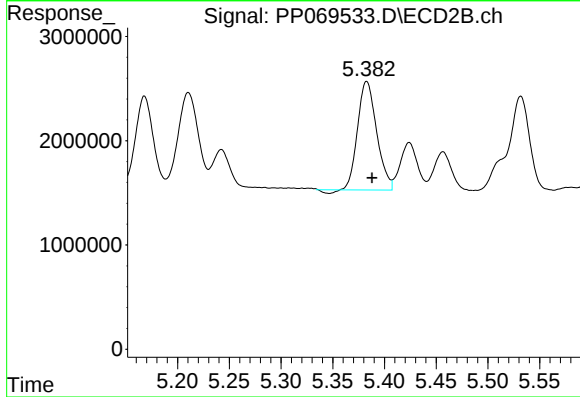
#7 AR-1016-5

R.T.: 6.165 min
Delta R.T.: -0.002 min
Response: 15771213
Conc: 477.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

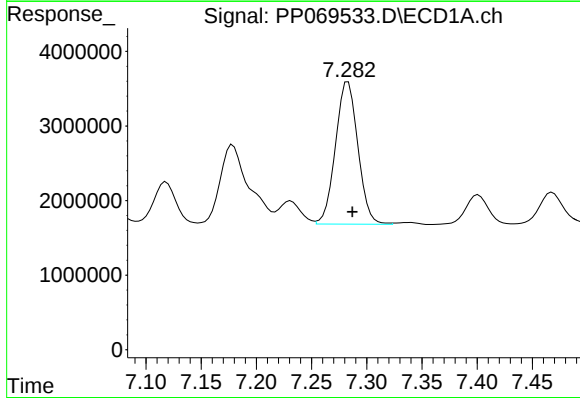
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/06/2025
Supervised By :Ankita Jodhani 02/06/2025



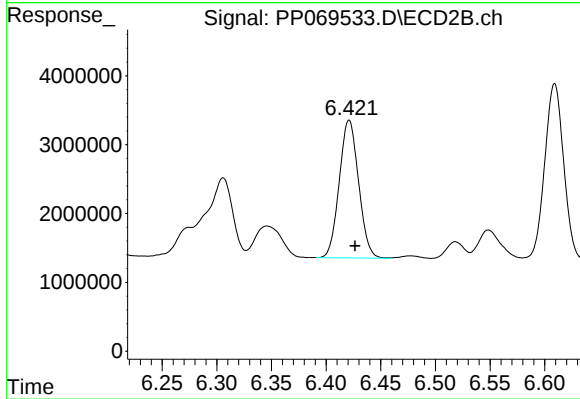
#7 AR-1016-5

R.T.: 5.383 min
Delta R.T.: -0.005 min
Response: 13270234
Conc: 494.72 ng/ml



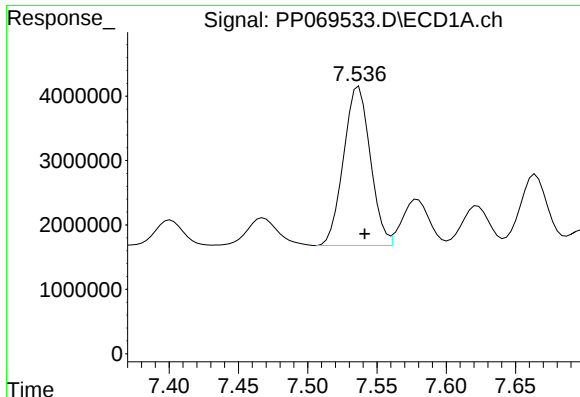
#31 AR-1260-1

R.T.: 7.283 min
Delta R.T.: -0.004 min
Response: 26973071
Conc: 461.58 ng/ml



#31 AR-1260-1

R.T.: 6.421 min
Delta R.T.: -0.005 min
Response: 24661323
Conc: 511.33 ng/ml



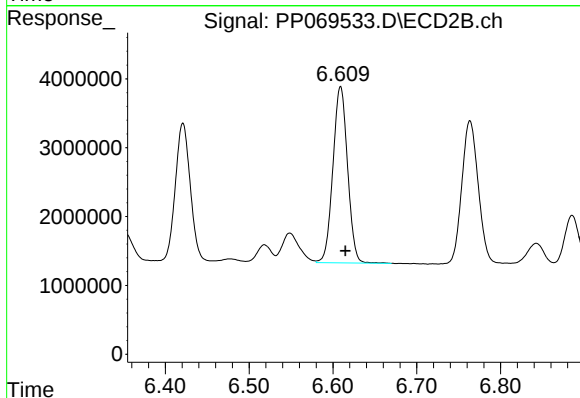
#32 AR-1260-2

R.T.: 7.537 min
Delta R.T.: -0.004 min
Response: 33224819
Conc: 426.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

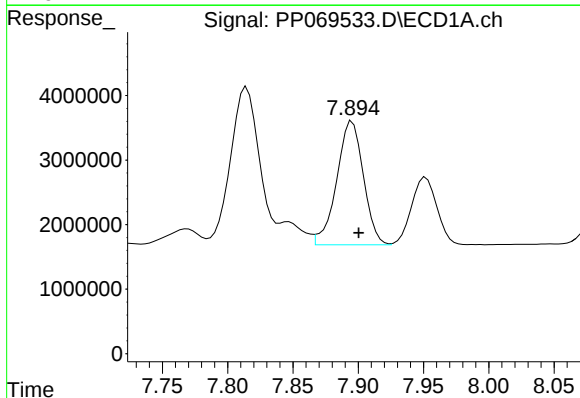
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/06/2025
Supervised By :Ankita Jodhani 02/06/2025



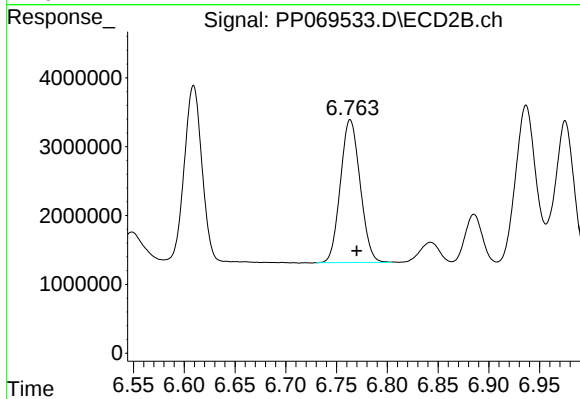
#32 AR-1260-2

R.T.: 6.609 min
Delta R.T.: -0.006 min
Response: 30949657
Conc: 504.86 ng/ml



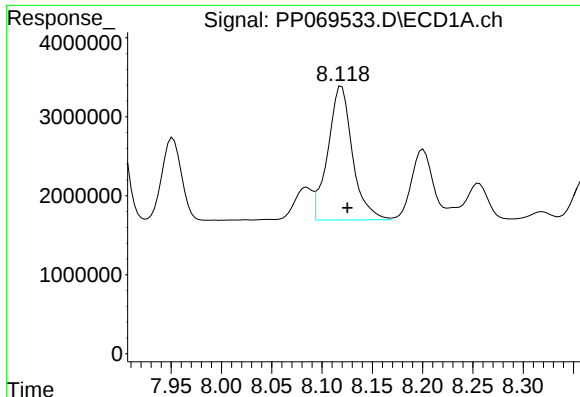
#33 AR-1260-3

R.T.: 7.895 min
Delta R.T.: -0.005 min
Response: 27307578
Conc: 436.79 ng/ml



#33 AR-1260-3

R.T.: 6.763 min
Delta R.T.: -0.007 min
Response: 28089553
Conc: 466.94 ng/ml m



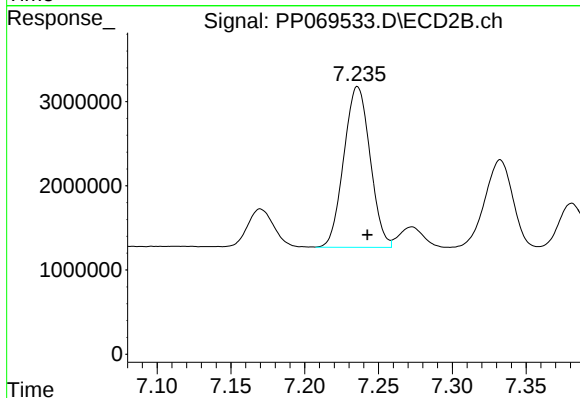
#34 AR-1260-4

R.T.: 8.120 min
Delta R.T.: -0.006 min
Response: 28782038
Conc: 436.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

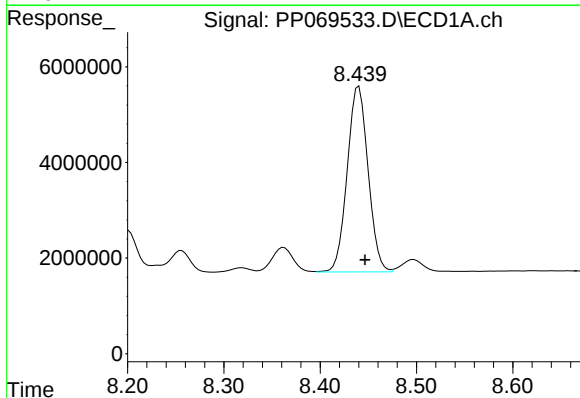
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/06/2025
Supervised By :Ankita Jodhani 02/06/2025



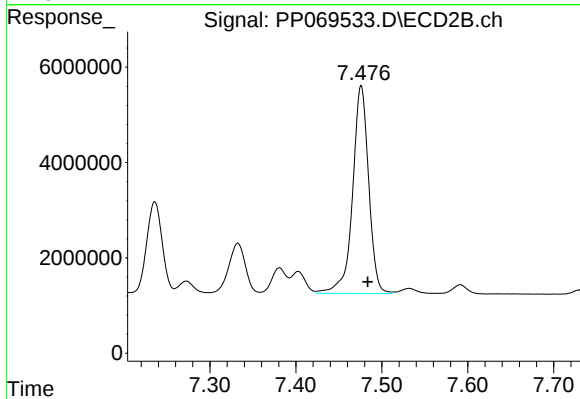
#34 AR-1260-4

R.T.: 7.236 min
Delta R.T.: -0.007 min
Response: 23652069
Conc: 509.00 ng/ml



#35 AR-1260-5

R.T.: 8.440 min
Delta R.T.: -0.007 min
Response: 58291930
Conc: 445.23 ng/ml



#35 AR-1260-5

R.T.: 7.476 min
Delta R.T.: -0.008 min
Response: 56695951
Conc: 510.11 ng/ml