

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022324\
 Data File : PP063384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2024 22:00
 Operator : YP\AJ
 Sample : P1574-03
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/26/2024
 Supervised By :Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 00:25:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 05 12:13:11 2024
 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...	4.491	3.642	40974229	41283147	17.130	17.369
2)	SA Decachlor...	10.368	8.692	32365209	35443148	14.392m	14.308
Target Compounds							
21)	L5 AR-1248-1	5.675	4.736	32497081	31243679	732.740	754.159
22)	L5 AR-1248-2	5.951	4.975	50868523	47910346	708.046	724.155
23)	L5 AR-1248-3	6.157	5.016	73425872	57170665	944.904	816.100
24)	L5 AR-1248-4	6.565	5.189	48437620	76067434	649.964	951.922m#
25)	L5 AR-1248-5	6.604	5.585	48509069	41852545	623.570	609.994
31)	L7 AR-1260-1	7.295	6.231	6683534	10824773	54.914	81.665 #
32)	L7 AR-1260-2	7.553	6.419	5513530	6748390	43.353m	45.689
33)	L7 AR-1260-3	7.916	6.572	3821894	6346033	36.972	43.772m
34)	L7 AR-1260-4	8.145	7.048	4920186	3545374	41.905	29.085 #
35)	L7 AR-1260-5	8.476	7.291	5698603	7384316	29.038	29.721

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022324\
Data File : PP063384.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Feb 2024 22:00
Operator : YP\AJ
Sample : P1574-03
Misc :
ALS Vial : 36 Sample Multiplier: 1

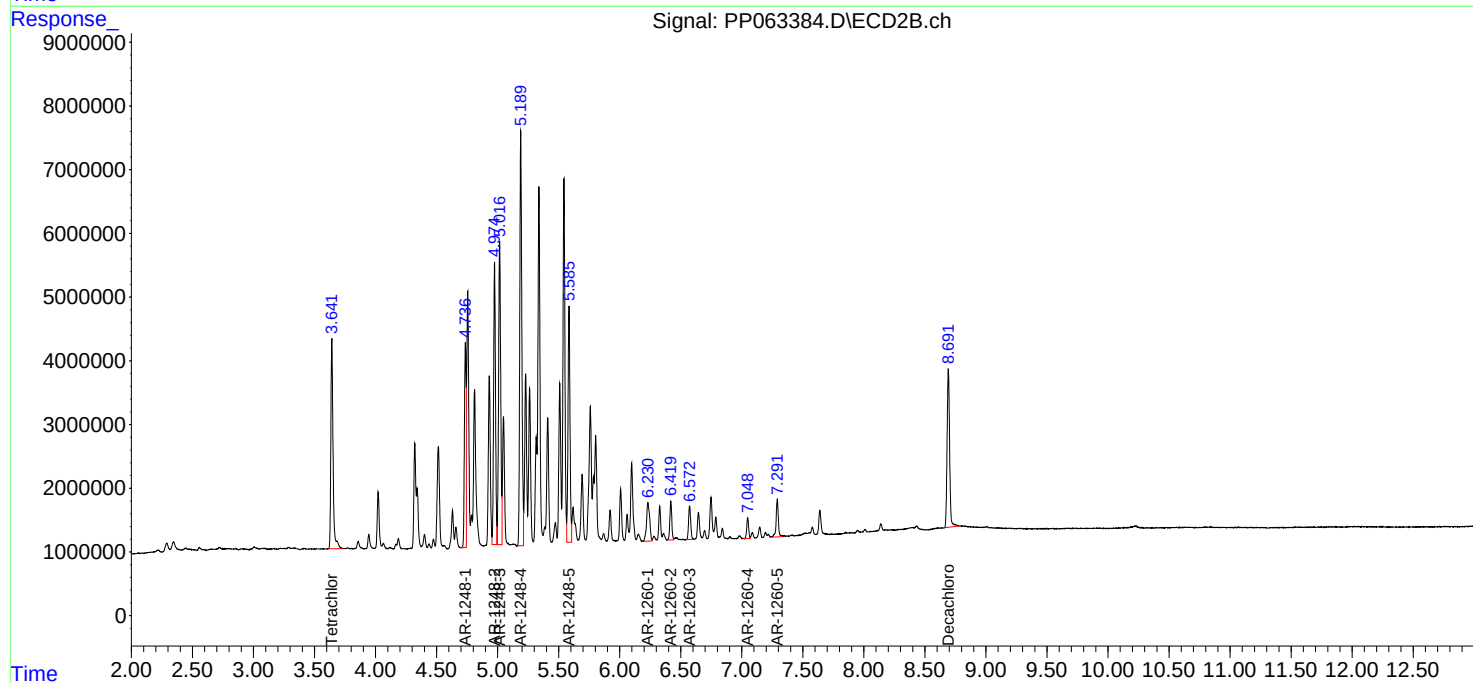
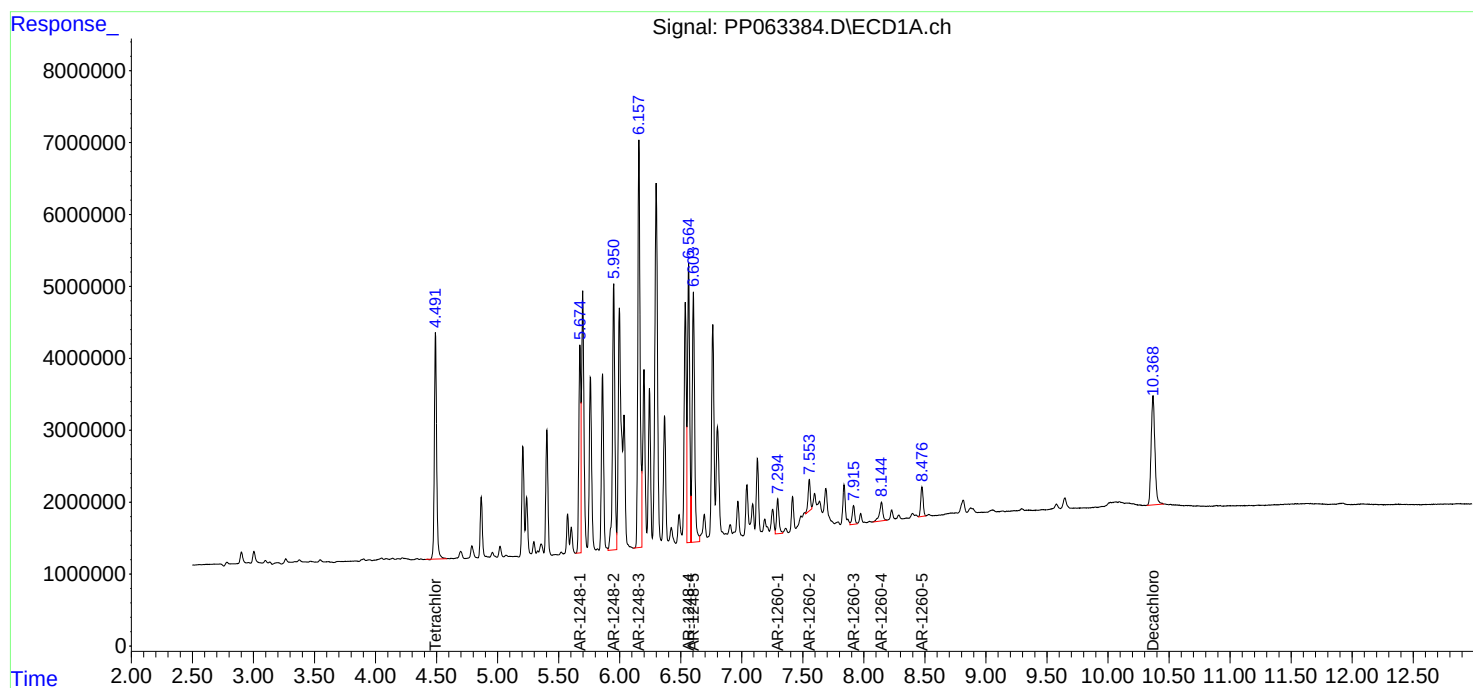
Instrument :
ECD_P
ClientSampleId :
SB-3

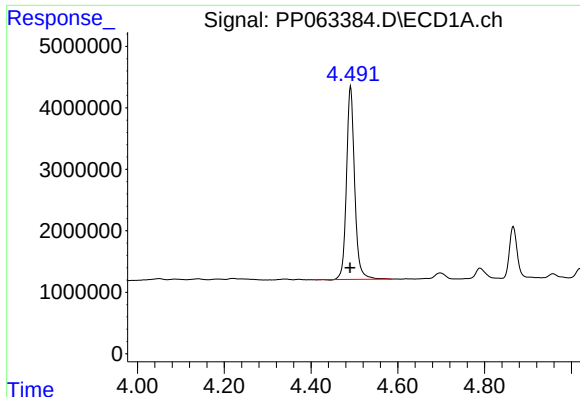
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/26/2024
Supervised By :Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 00:25:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 05 12:13:11 2024
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





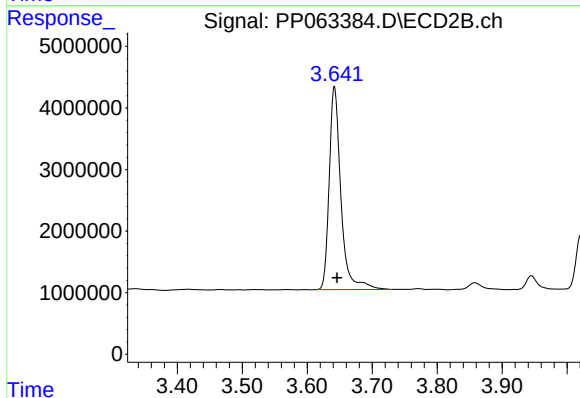
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: 0.001 min
Response: 40974229
Conc: 17.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3

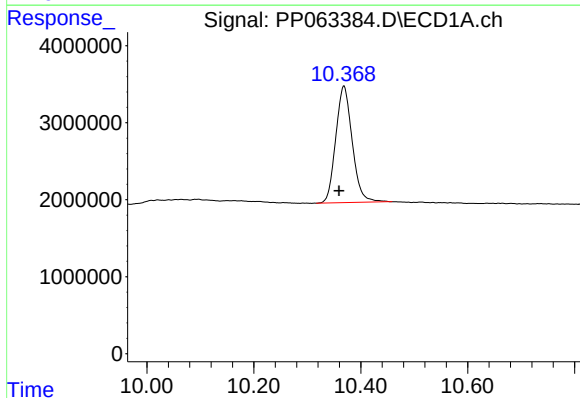
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/26/2024
Supervised By :Ankita Jodhani 02/26/2024



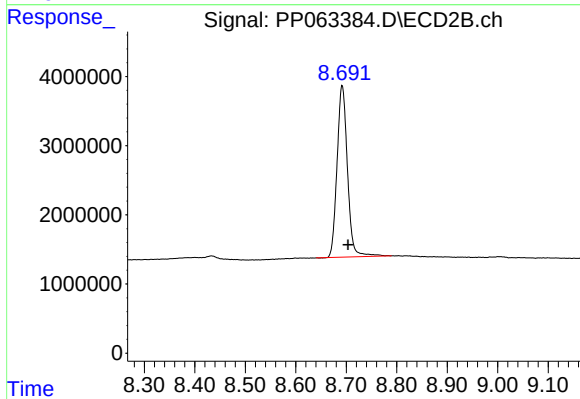
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.004 min
Response: 41283147
Conc: 17.37 ng/ml



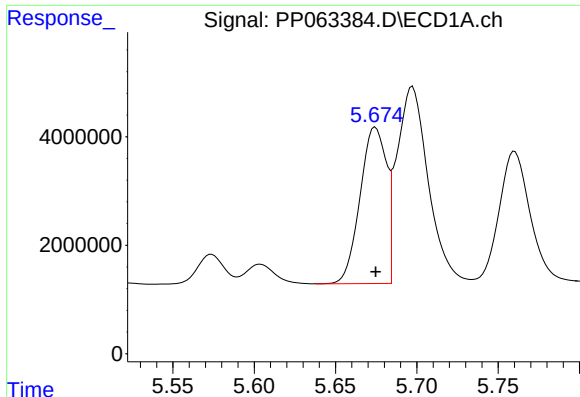
#2 Decachlorobiphenyl

R.T.: 10.368 min
Delta R.T.: 0.009 min
Response: 32365209
Conc: 14.39 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: -0.012 min
Response: 35443148
Conc: 14.31 ng/ml



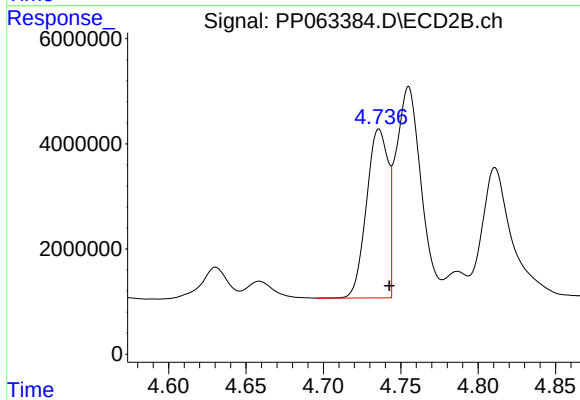
#21 AR-1248-1

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 32497081
Conc: 732.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3

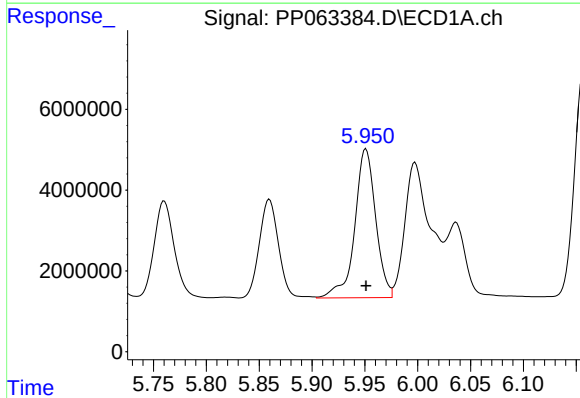
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/26/2024
Supervised By :Ankita Jodhani 02/26/2024



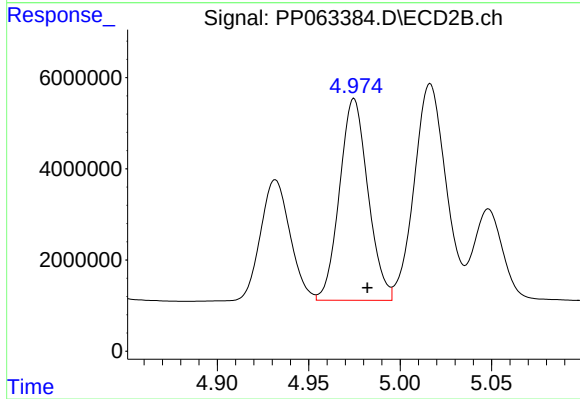
#21 AR-1248-1

R.T.: 4.736 min
Delta R.T.: -0.007 min
Response: 31243679
Conc: 754.16 ng/ml



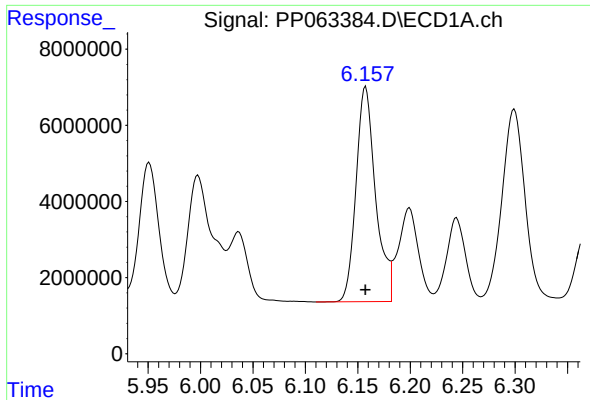
#22 AR-1248-2

R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 50868523
Conc: 708.05 ng/ml



#22 AR-1248-2

R.T.: 4.975 min
Delta R.T.: -0.007 min
Response: 47910346
Conc: 724.16 ng/ml



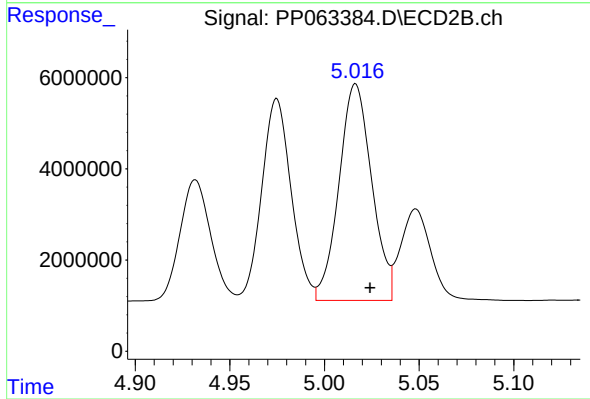
#23 AR-1248-3

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 73425872
Conc: 944.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3

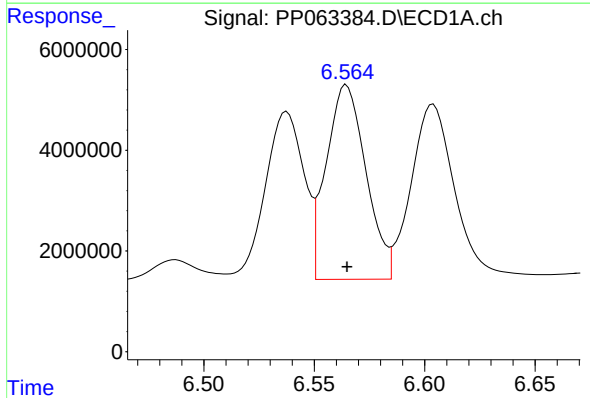
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/26/2024
Supervised By :Ankita Jodhani 02/26/2024



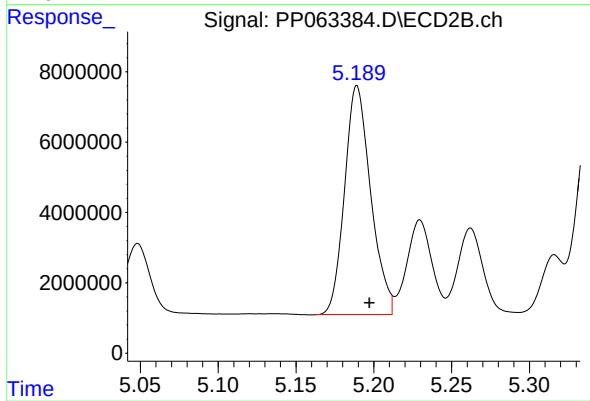
#23 AR-1248-3

R.T.: 5.016 min
Delta R.T.: -0.008 min
Response: 57170665
Conc: 816.10 ng/ml



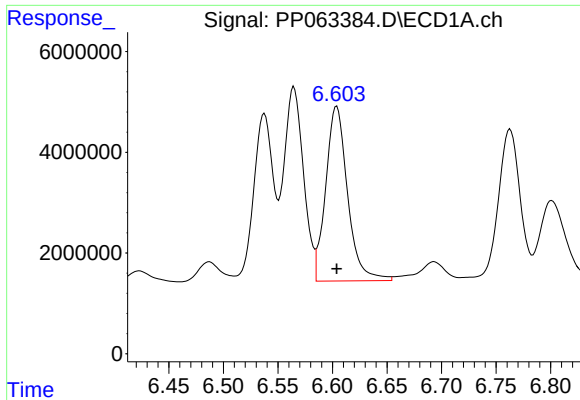
#24 AR-1248-4

R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 48437620
Conc: 649.96 ng/ml



#24 AR-1248-4

R.T.: 5.189 min
Delta R.T.: -0.008 min
Response: 76067434
Conc: 951.92 ng/ml m



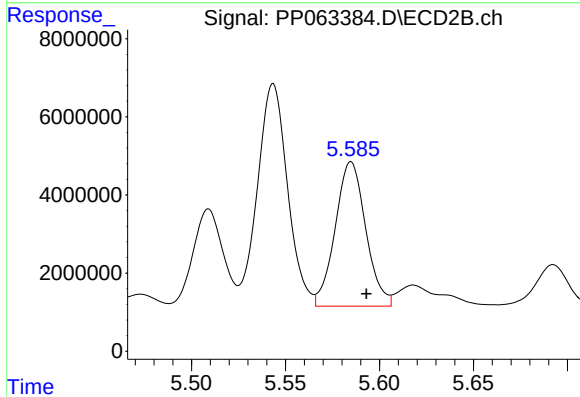
#25 AR-1248-5

R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 48509069
Conc: 623.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3

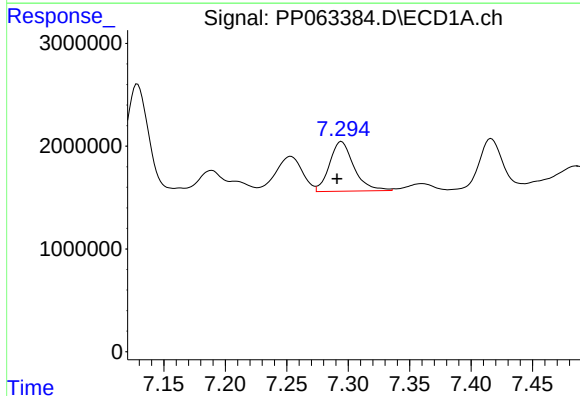
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/26/2024
Supervised By :Ankita Jodhani 02/26/2024



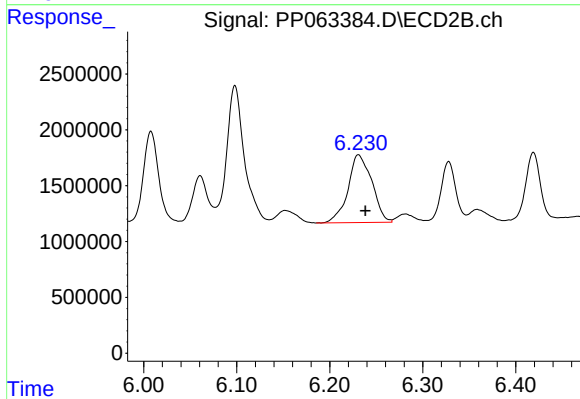
#25 AR-1248-5

R.T.: 5.585 min
Delta R.T.: -0.008 min
Response: 41852545
Conc: 609.99 ng/ml



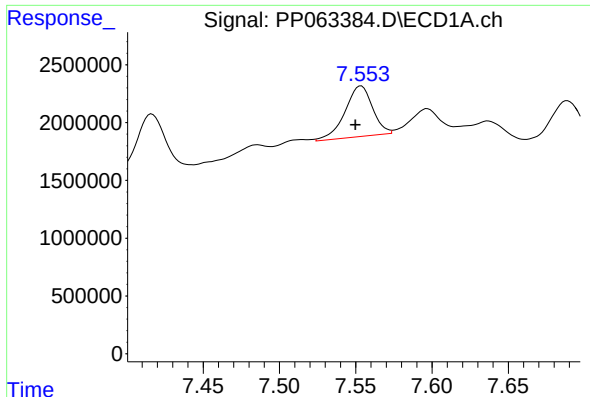
#31 AR-1260-1

R.T.: 7.295 min
Delta R.T.: 0.004 min
Response: 6683534
Conc: 54.91 ng/ml



#31 AR-1260-1

R.T.: 6.231 min
Delta R.T.: -0.008 min
Response: 10824773
Conc: 81.66 ng/ml



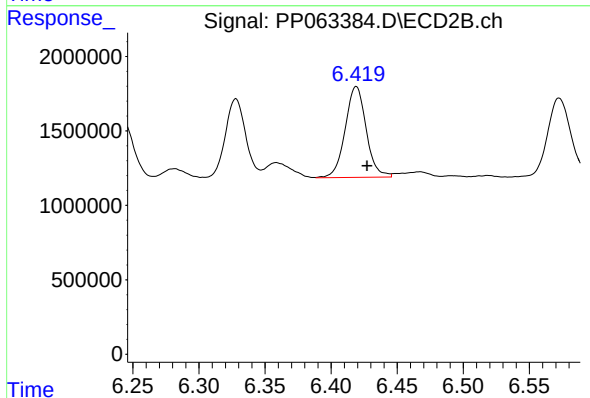
#32 AR-1260-2

R.T.: 7.553 min
Delta R.T.: 0.003 min
Response: 5513530
Conc: 43.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3

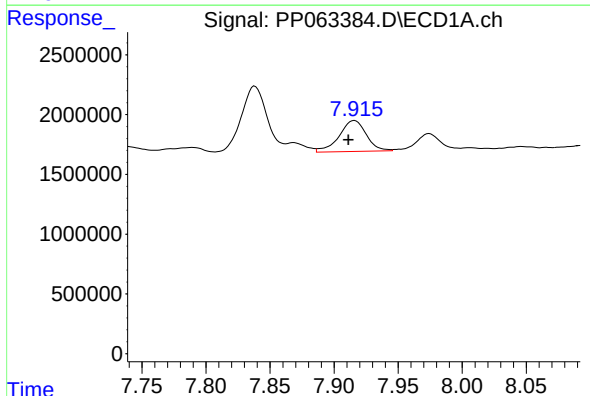
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/26/2024
Supervised By :Ankita Jodhani 02/26/2024



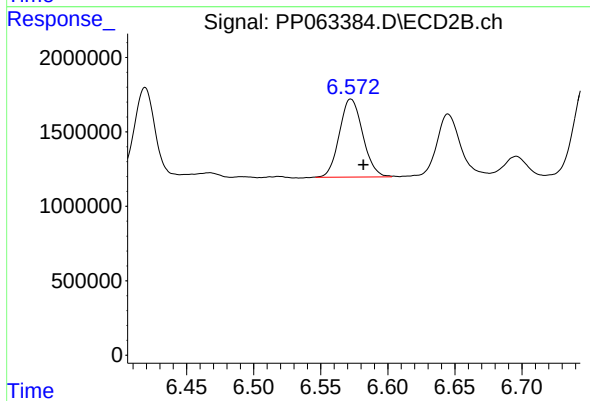
#32 AR-1260-2

R.T.: 6.419 min
Delta R.T.: -0.008 min
Response: 6748390
Conc: 45.69 ng/ml



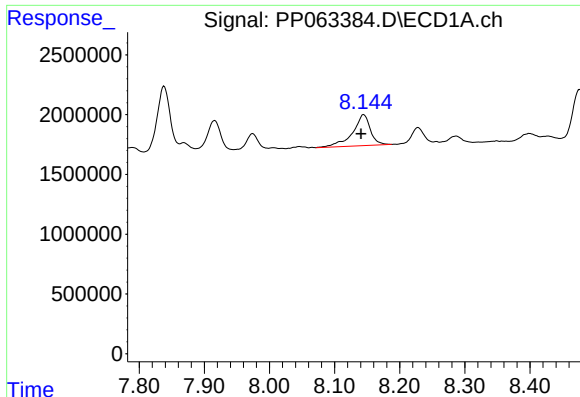
#33 AR-1260-3

R.T.: 7.916 min
Delta R.T.: 0.005 min
Response: 3821894
Conc: 36.97 ng/ml



#33 AR-1260-3

R.T.: 6.572 min
Delta R.T.: -0.010 min
Response: 6346033
Conc: 43.77 ng/ml m



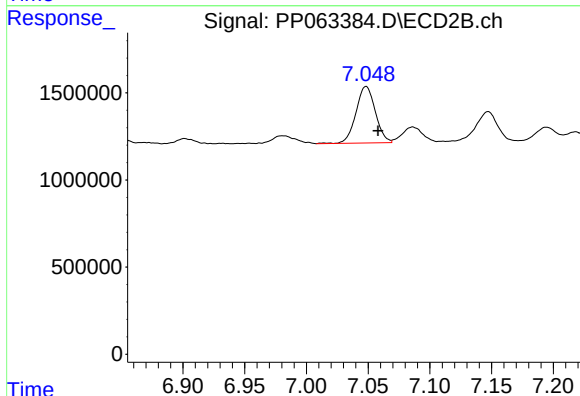
#34 AR-1260-4

R.T.: 8.145 min
Delta R.T.: 0.004 min
Response: 4920186
Conc: 41.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3

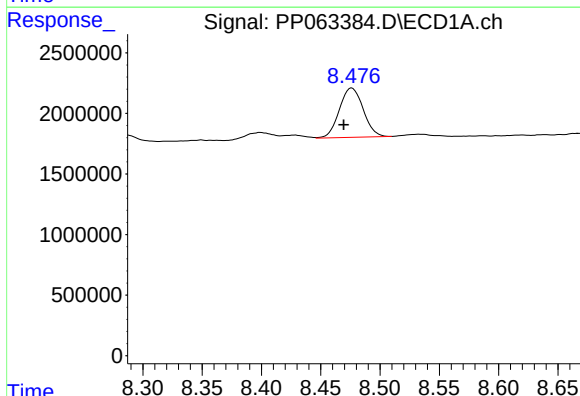
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/26/2024
Supervised By :Ankita Jodhani 02/26/2024



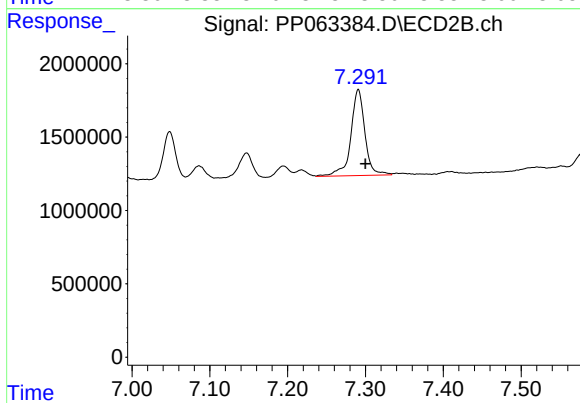
#34 AR-1260-4

R.T.: 7.048 min
Delta R.T.: -0.010 min
Response: 3545374
Conc: 29.09 ng/ml



#35 AR-1260-5

R.T.: 8.476 min
Delta R.T.: 0.007 min
Response: 5698603
Conc: 29.04 ng/ml



#35 AR-1260-5

R.T.: 7.291 min
Delta R.T.: -0.009 min
Response: 7384316
Conc: 29.72 ng/ml