

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
 Data File : PP063013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2024 13:13
 Operator : YP\AJ
 Sample : P1179-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-2

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/22/2024
 Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 04:24:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 02:58:31 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...	4.392	3.687	56359965	61956821	21.733m	17.757m
2)	SA Decachlor...	10.163	8.787	40426783	43397684	25.563	18.599 #
Target Compounds							
16)	L4 AR-1242-1	5.573	4.797	5851.5E6	6369.8E6	88423.257	73100.932
17)	L4 AR-1242-2	5.596	4.816	7866.4E6	8298.9E6	81609.240	68765.042
18)	L4 AR-1242-3	5.658	4.995	4983.9E6	4809.8E6	84142.856	72231.417
19)	L4 AR-1242-4	5.757	5.081	4168.2E6	3879.8E6	83871.135	56345.534 #
20)	L4 AR-1242-5	6.501	5.615	2364.5E6	3734.2E6	47988.593	47160.726
31)	L7 AR-1260-1	7.188	6.306	420.2E6	945.3E6	4067.126	5604.189 #
32)	L7 AR-1260-2	7.446	6.496	421.5E6	649.5E6	3732.110	3341.164
33)	L7 AR-1260-3	7.807	6.650	212.2E6	663.0E6	2495.519	3582.890 #
34)	L7 AR-1260-4	8.031	7.126	248.7E6	356.7E6	2894.293m	2402.730
35)	L7 AR-1260-5	8.352	7.370	342.8E6	635.6E6	2157.730	2006.025

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
Data File : PP063013.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2024 13:13
Operator : YP\AJ
Sample : P1179-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

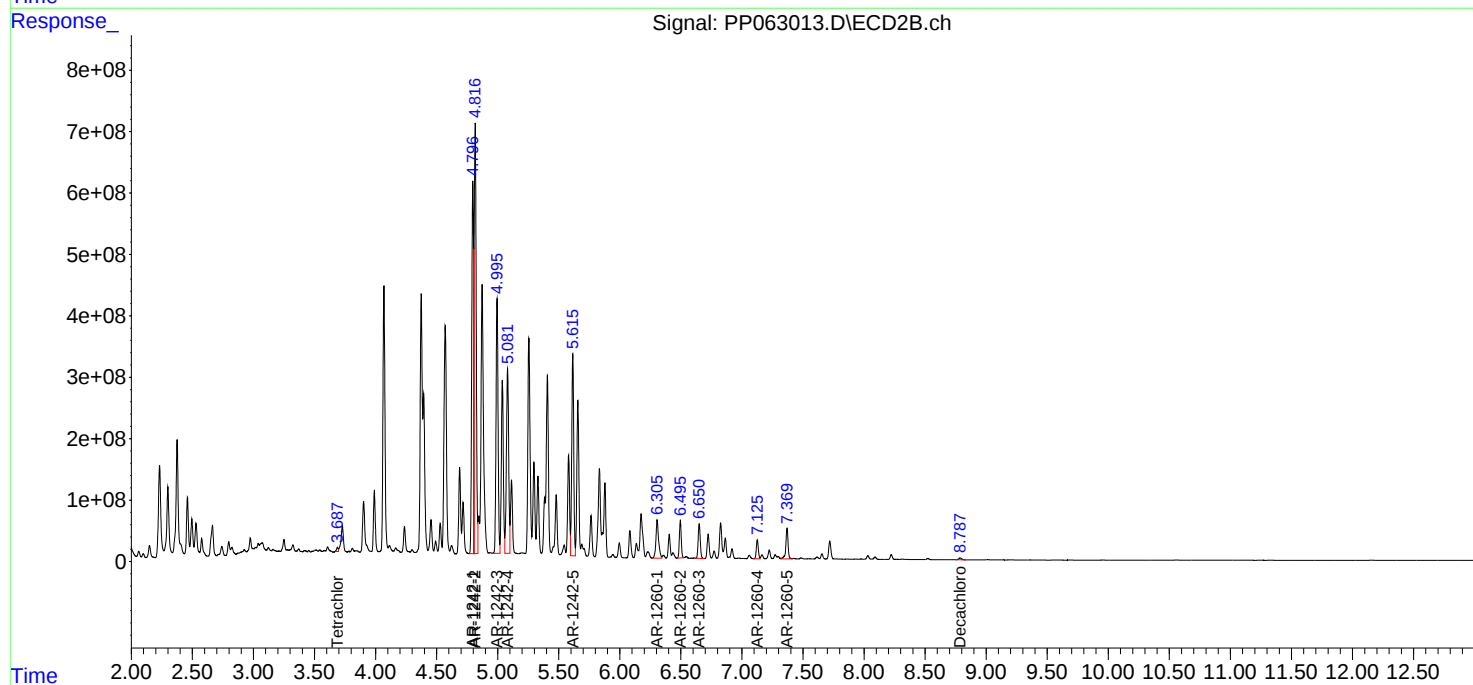
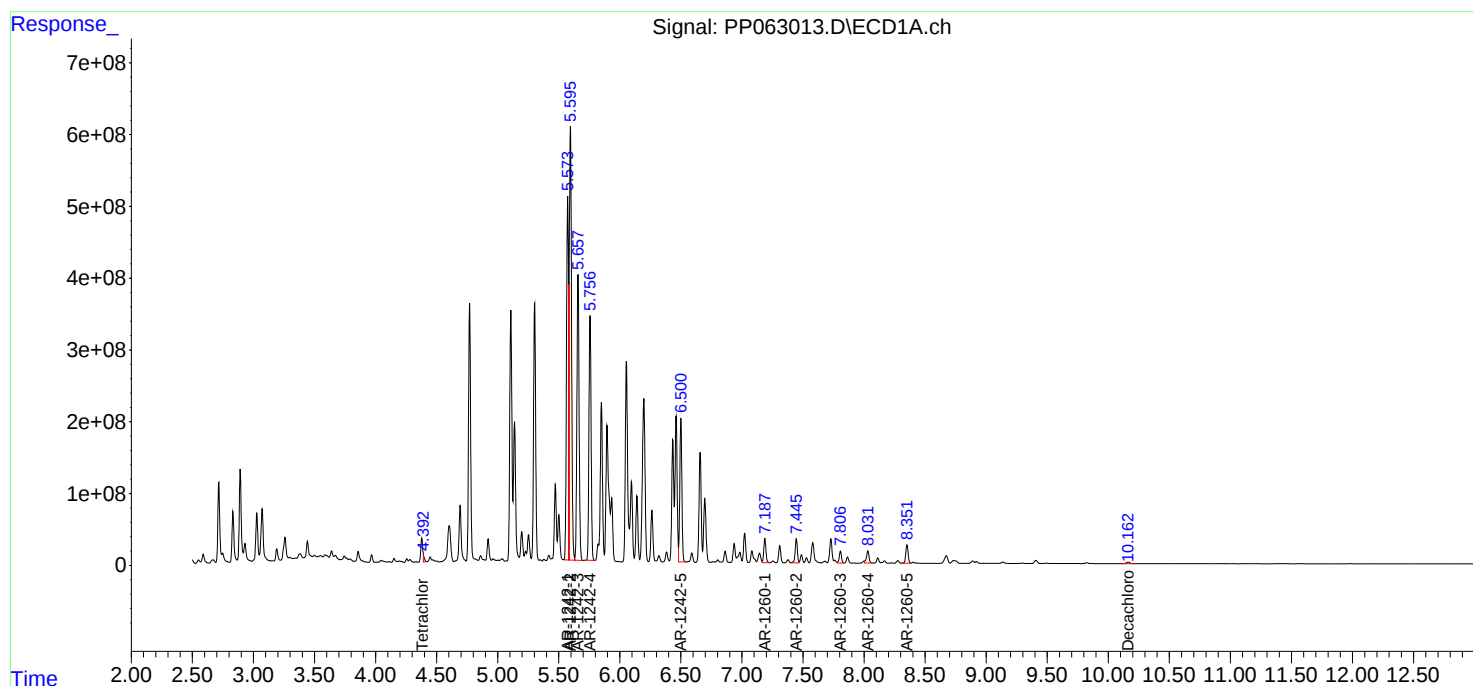
Instrument :
ECD_P
ClientSampleId :
S-2

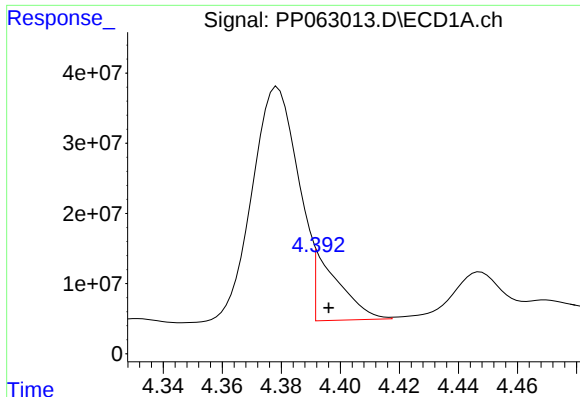
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/22/2024
Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 04:24:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 02:58:31 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





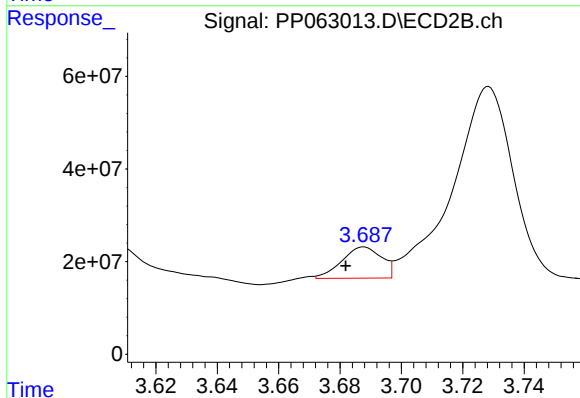
#1 Tetrachloro-m-xylene

R.T.: 4.392 min
Delta R.T.: -0.004 min
Response: 56359965
Conc: 21.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-2

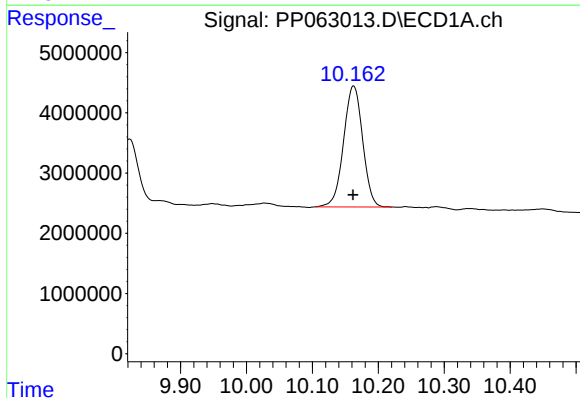
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/22/2024
Supervised By :Sohil Jodhani 01/23/2024



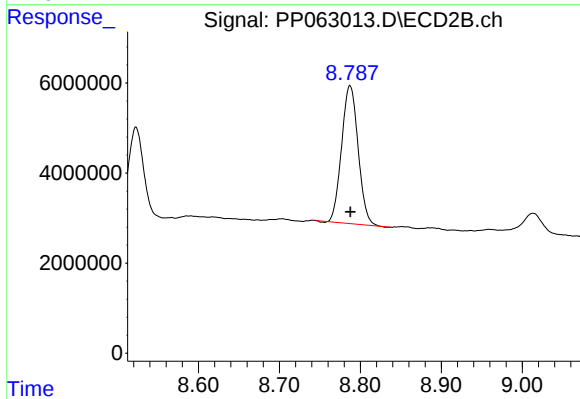
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: 0.006 min
Response: 61956821
Conc: 17.76 ng/ml m



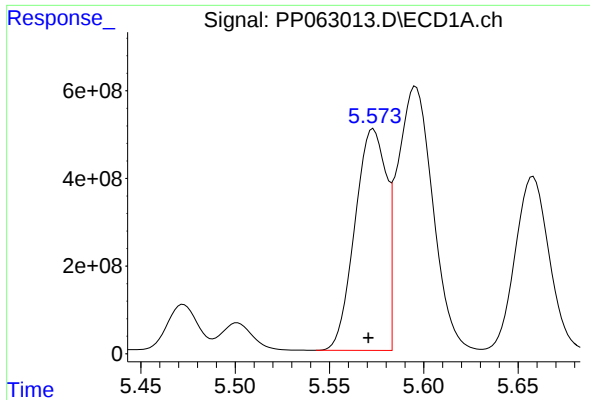
#2 Decachlorobiphenyl

R.T.: 10.163 min
Delta R.T.: 0.001 min
Response: 40426783
Conc: 25.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 43397684
Conc: 18.60 ng/ml



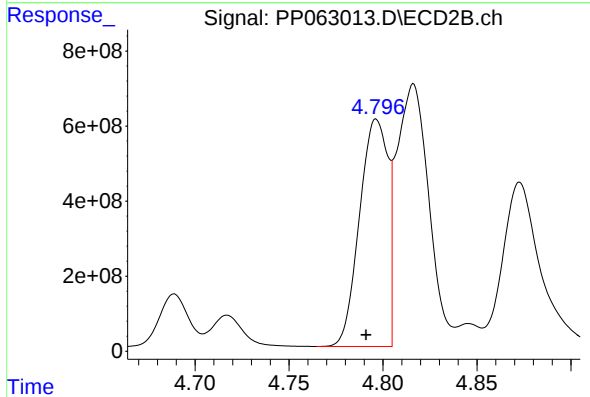
#16 AR-1242-1

R.T.: 5.573 min
Delta R.T.: 0.003 min
Response: 5851480134
Conc: 88423.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-2

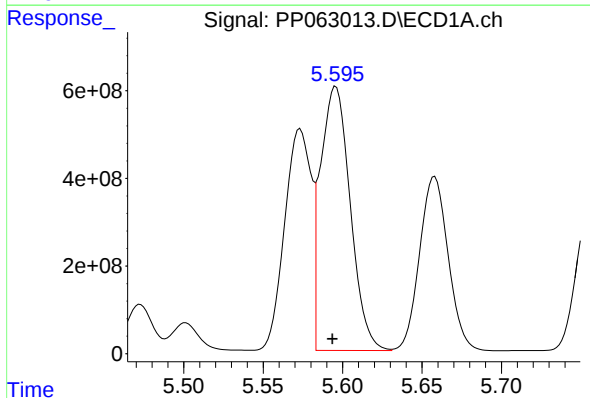
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/22/2024
Supervised By :Sohil Jodhani 01/23/2024



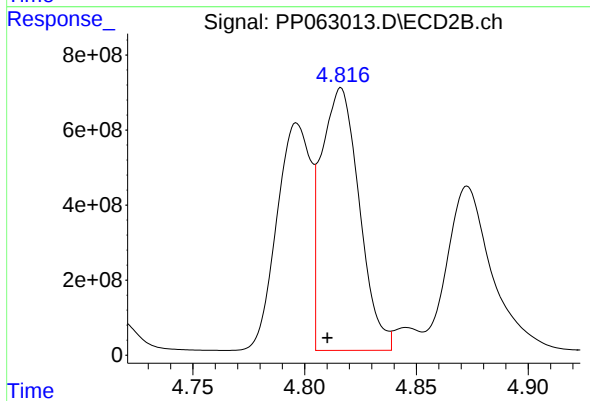
#16 AR-1242-1

R.T.: 4.797 min
Delta R.T.: 0.006 min
Response: 6369805748
Conc: 73100.93 ng/ml



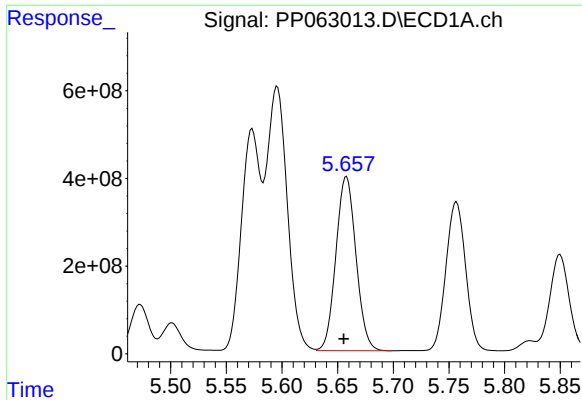
#17 AR-1242-2

R.T.: 5.596 min
Delta R.T.: 0.002 min
Response: 7866381978
Conc: 81609.24 ng/ml



#17 AR-1242-2

R.T.: 4.816 min
Delta R.T.: 0.006 min
Response: 8298935799
Conc: 68765.04 ng/ml



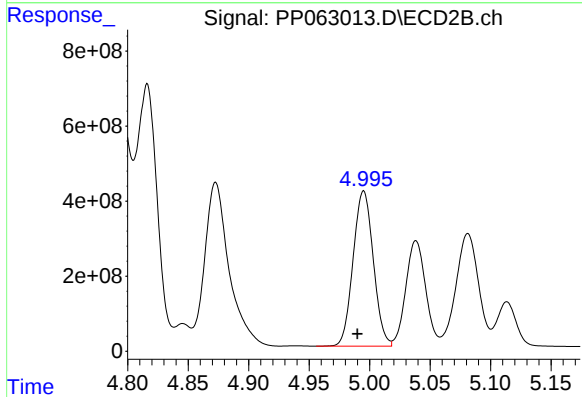
#18 AR-1242-3

R.T.: 5.658 min
Delta R.T.: 0.002 min
Response: 4983868659
Conc: 84142.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-2

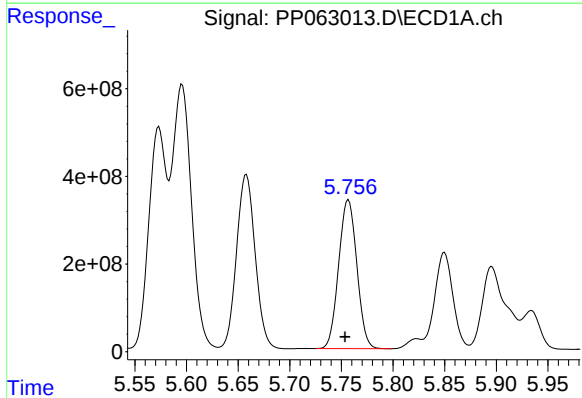
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/22/2024
Supervised By :Sohil Jodhani 01/23/2024



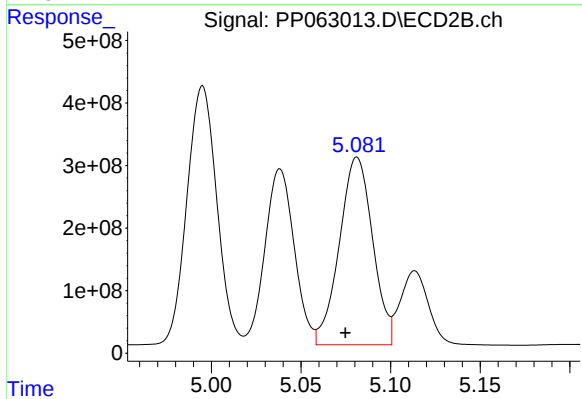
#18 AR-1242-3

R.T.: 4.995 min
Delta R.T.: 0.005 min
Response: 4809775988
Conc: 72231.42 ng/ml



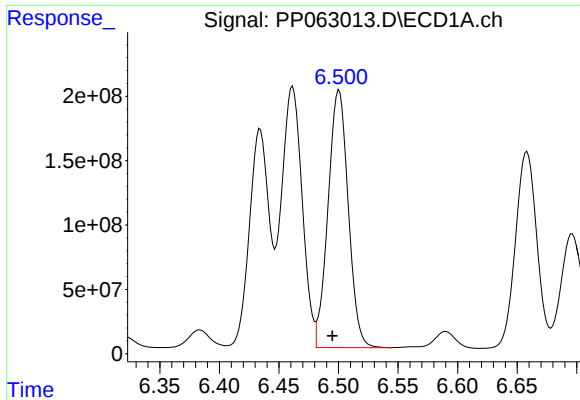
#19 AR-1242-4

R.T.: 5.757 min
Delta R.T.: 0.003 min
Response: 4168150166
Conc: 83871.13 ng/ml



#19 AR-1242-4

R.T.: 5.081 min
Delta R.T.: 0.006 min
Response: 3879847912
Conc: 56345.53 ng/ml



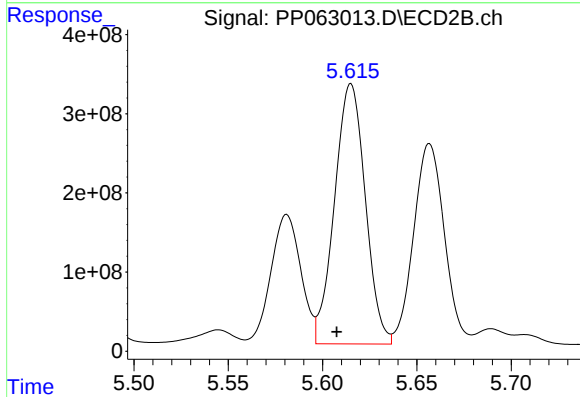
#20 AR-1242-5

R.T.: 6.501 min
Delta R.T.: 0.006 min
Response: 2364484210
Conc: 47988.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-2

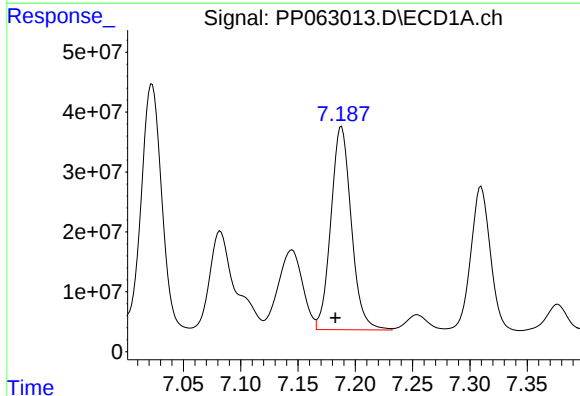
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/22/2024
Supervised By :Sohil Jodhani 01/23/2024



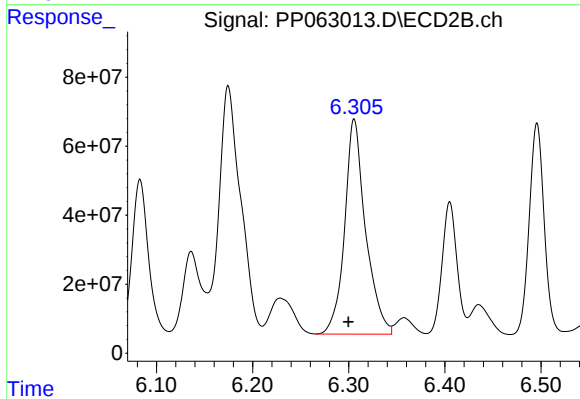
#20 AR-1242-5

R.T.: 5.615 min
Delta R.T.: 0.008 min
Response: 3734200324
Conc: 47160.73 ng/ml



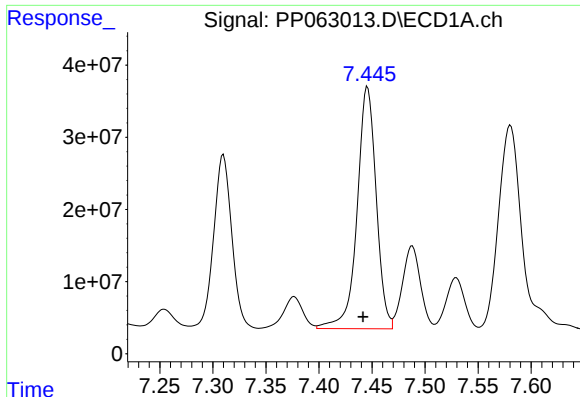
#31 AR-1260-1

R.T.: 7.188 min
Delta R.T.: 0.005 min
Response: 420150578
Conc: 4067.13 ng/ml



#31 AR-1260-1

R.T.: 6.306 min
Delta R.T.: 0.006 min
Response: 945308926
Conc: 5604.19 ng/ml



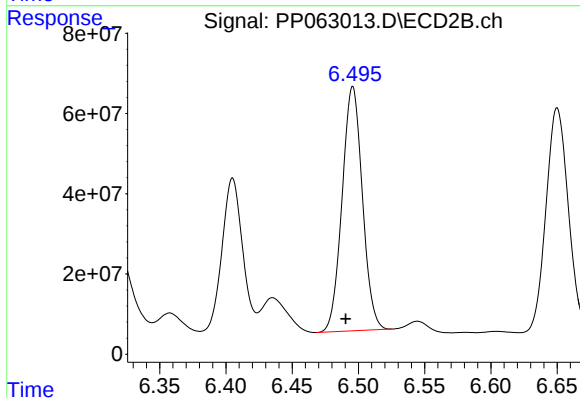
#32 AR-1260-2

R.T.: 7.446 min
Delta R.T.: 0.004 min
Response: 421503759
Conc: 3732.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-2

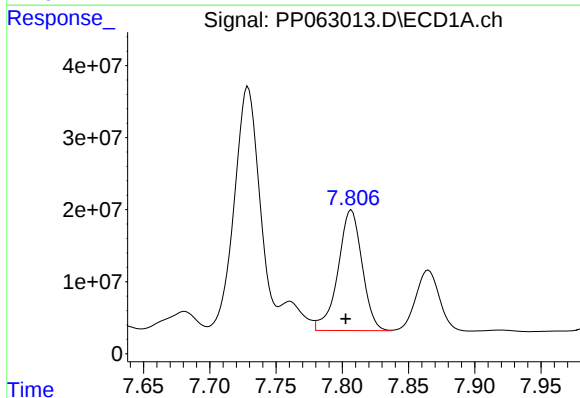
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/22/2024
Supervised By :Sohil Jodhani 01/23/2024



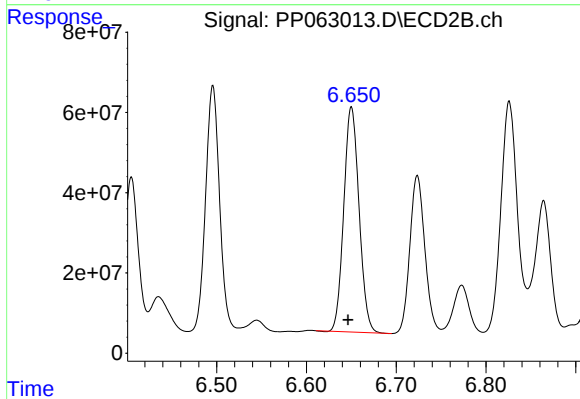
#32 AR-1260-2

R.T.: 6.496 min
Delta R.T.: 0.005 min
Response: 649520502
Conc: 3341.16 ng/ml



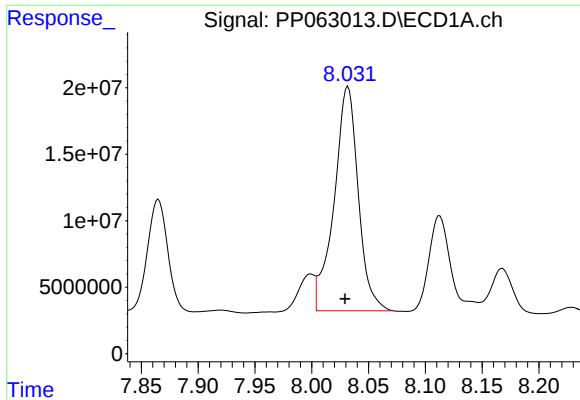
#33 AR-1260-3

R.T.: 7.807 min
Delta R.T.: 0.004 min
Response: 212193891
Conc: 2495.52 ng/ml



#33 AR-1260-3

R.T.: 6.650 min
Delta R.T.: 0.004 min
Response: 663003296
Conc: 3582.89 ng/ml



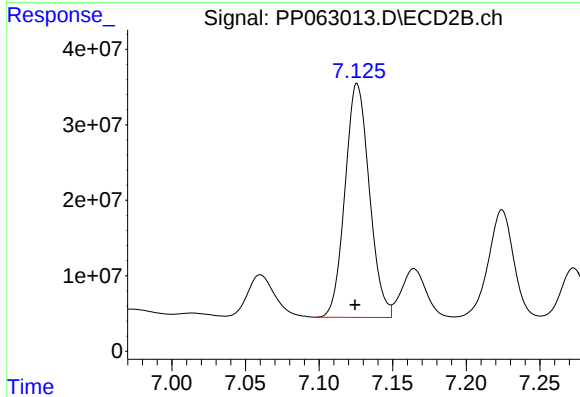
#34 AR-1260-4

R.T.: 8.031 min
Delta R.T.: 0.002 min
Response: 248693512
Conc: 2894.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-2

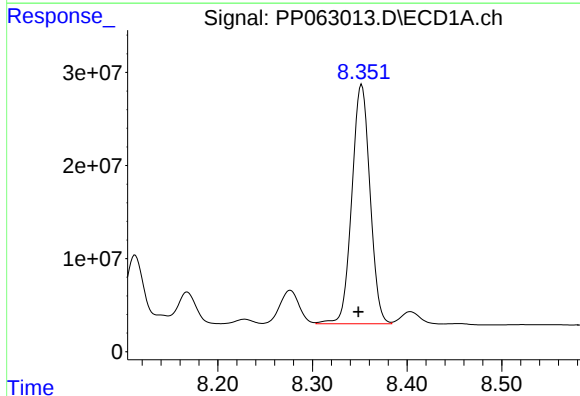
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/22/2024
Supervised By :Sohil Jodhani 01/23/2024



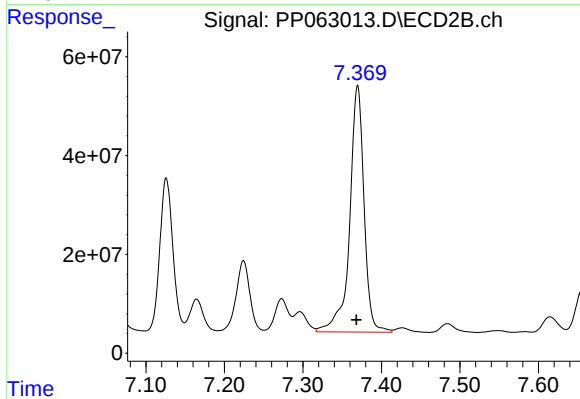
#34 AR-1260-4

R.T.: 7.126 min
Delta R.T.: 0.002 min
Response: 356677303
Conc: 2402.73 ng/ml



#35 AR-1260-5

R.T.: 8.352 min
Delta R.T.: 0.003 min
Response: 342785519
Conc: 2157.73 ng/ml



#35 AR-1260-5

R.T.: 7.370 min
Delta R.T.: 0.001 min
Response: 635614607
Conc: 2006.03 ng/ml