

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032924\
 Data File : PP063959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2024 18:22
 Operator : YP\AJ
 Sample : P1921-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-21

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/01/2024
 Supervised By :Ankita Jodhani 04/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 00:42:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.478	3.639	30799069	34241446	12.907m	14.342
2)	SA Decachlor...	10.362	8.674	44890915	42342514	17.681	15.668
Target Compounds							
16)	L4 AR-1242-1	5.671	4.730	890.8E6	836.6E6	14768.048	14191.179
17)	L4 AR-1242-2	5.694	4.749	1224.0E6	1162.3E6	14253.515	14202.280
18)	L4 AR-1242-3	5.756	4.926	669.2E6	490.4E6	11905.604	10925.664
19)	L4 AR-1242-4	5.856	5.010	512.9E6	355.4E6	11398.744	7160.410 #
20)	L4 AR-1242-5	6.599	5.535	124.8E6	163.4E6	2786.638	2800.244
31)	L7 AR-1260-1	7.290	6.223	7521816	13366613	59.554	93.533 #
32)	L7 AR-1260-2	7.548	6.409	7577084	8129585	53.075m	48.091
33)	L7 AR-1260-3	7.911	6.563	5123317	6112404	51.042	38.030 #
34)	L7 AR-1260-4	8.139	7.037	6464632	4325959	53.737	35.491 #
35)	L7 AR-1260-5	8.470	7.280	8585350	9859562	41.358	36.955

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032924\
Data File : PP063959.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Mar 2024 18:22
Operator : YP\AJ
Sample : P1921-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

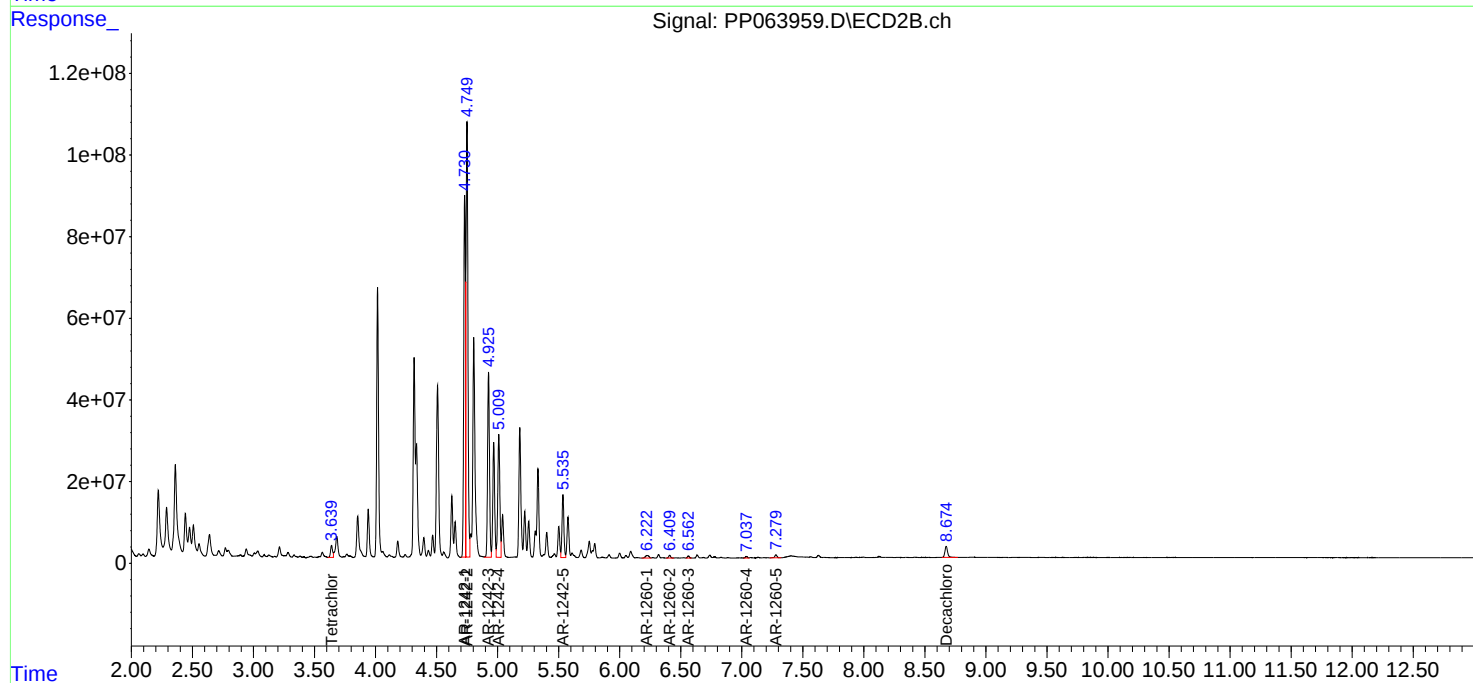
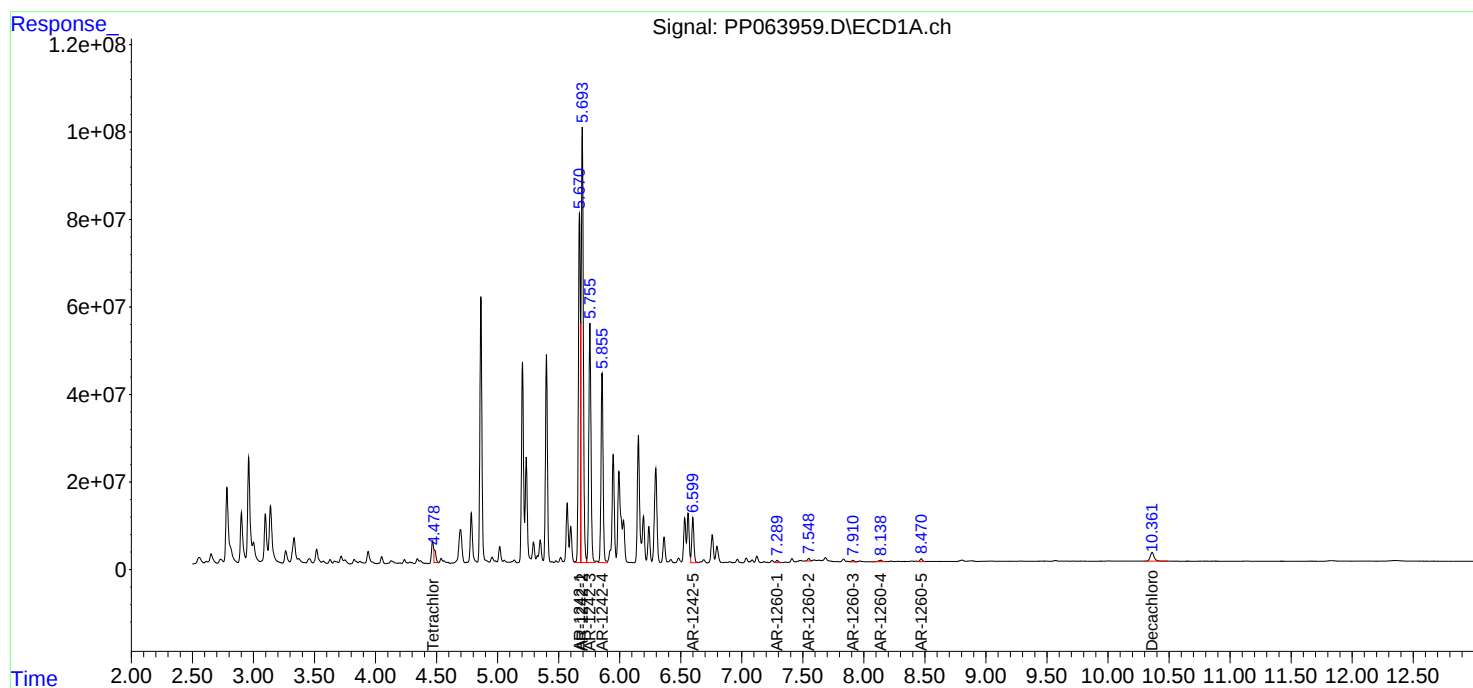
Instrument :
ECD_P
ClientSampleId :
S-21

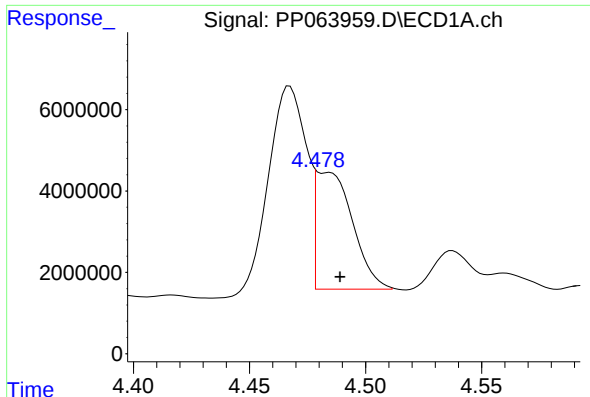
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/01/2024
Supervised By :Ankita Jodhani 04/01/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 00:42:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 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





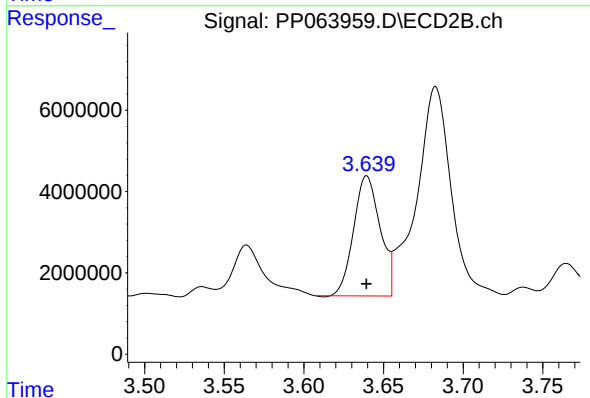
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: -0.011 min
Response: 30799069
Conc: 12.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-21

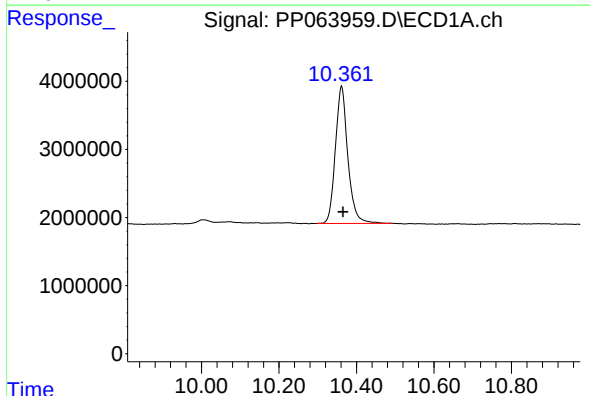
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/01/2024
Supervised By :Ankita Jodhani 04/01/2024



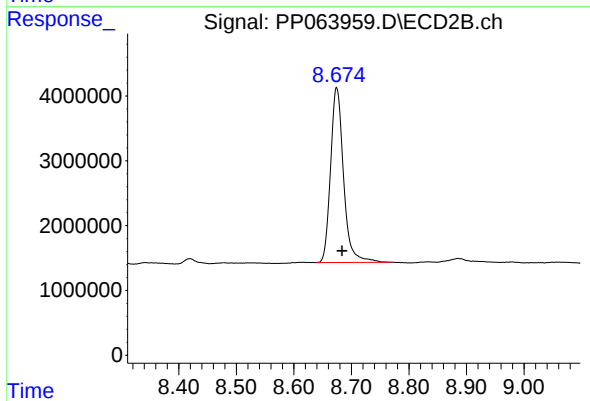
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: 0.000 min
Response: 34241446
Conc: 14.34 ng/ml



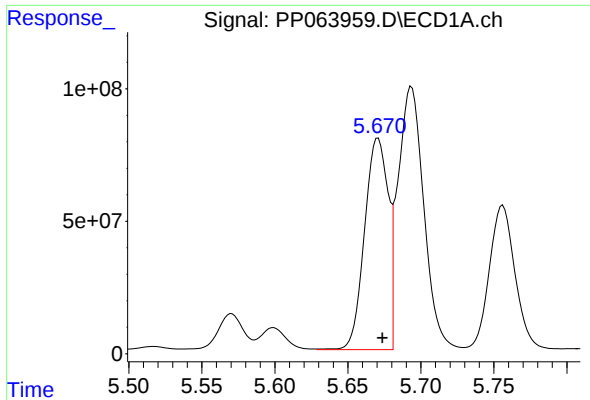
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: -0.004 min
Response: 44890915
Conc: 17.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.674 min
Delta R.T.: -0.009 min
Response: 42342514
Conc: 15.67 ng/ml



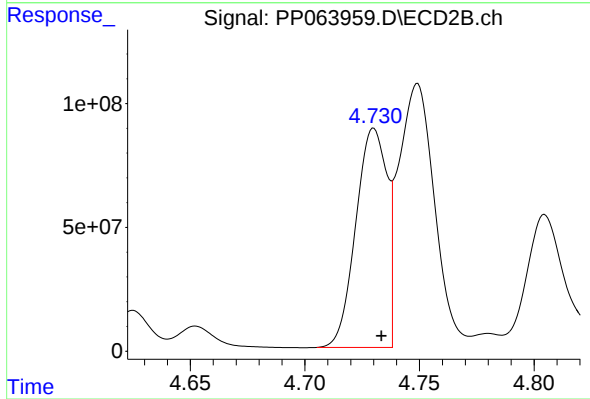
#16 AR-1242-1

R.T.: 5.671 min
Delta R.T.: -0.003 min
Response: 890768755
Conc: 14768.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-21

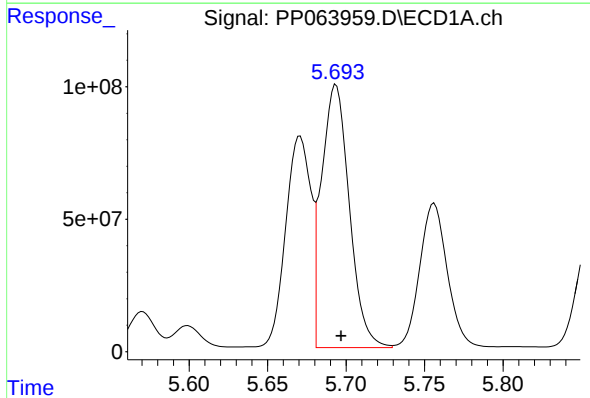
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/01/2024
Supervised By :Ankita Jodhani 04/01/2024



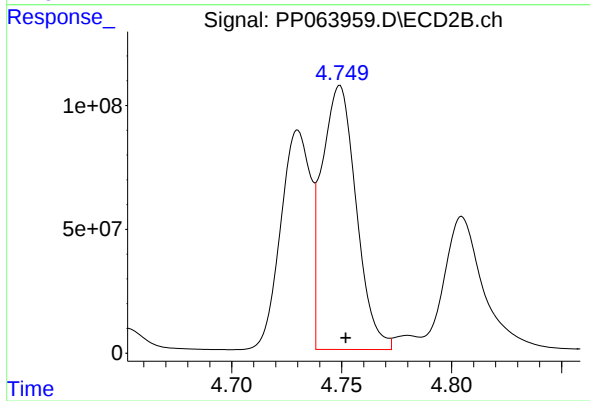
#16 AR-1242-1

R.T.: 4.730 min
Delta R.T.: -0.003 min
Response: 836567699
Conc: 14191.18 ng/ml



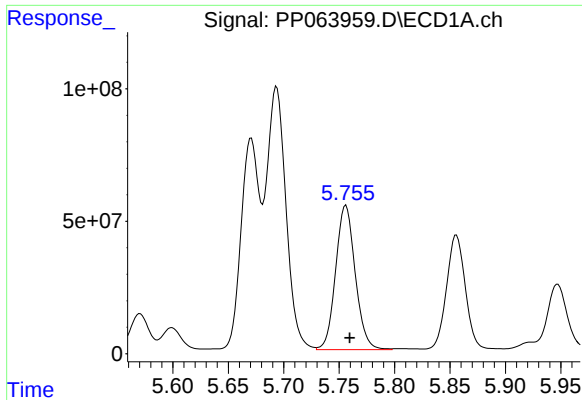
#17 AR-1242-2

R.T.: 5.694 min
Delta R.T.: -0.003 min
Response: 1223978501
Conc: 14253.52 ng/ml



#17 AR-1242-2

R.T.: 4.749 min
Delta R.T.: -0.003 min
Response: 1162264446
Conc: 14202.28 ng/ml



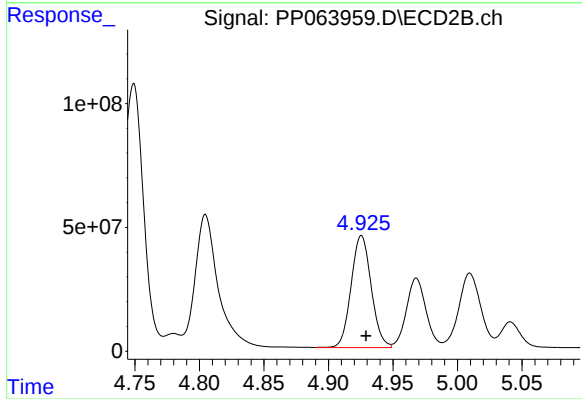
#18 AR-1242-3

R.T.: 5.756 min
Delta R.T.: -0.003 min
Response: 669178836
Conc: 11905.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-21

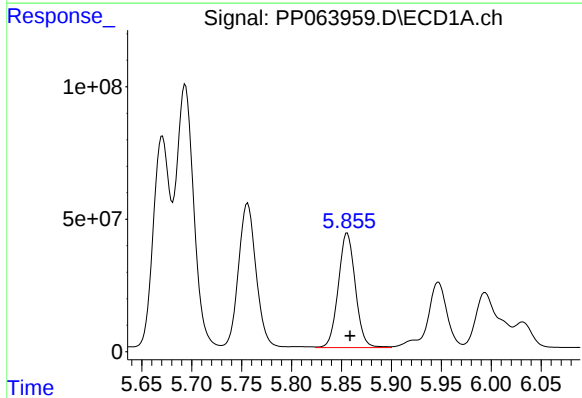
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/01/2024
Supervised By :Ankita Jodhani 04/01/2024



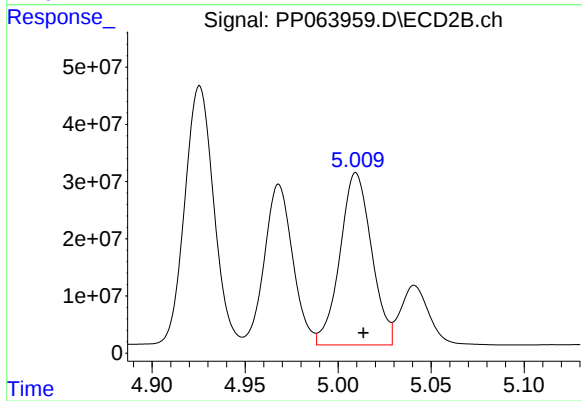
#18 AR-1242-3

R.T.: 4.926 min
Delta R.T.: -0.004 min
Response: 490368078
Conc: 10925.66 ng/ml



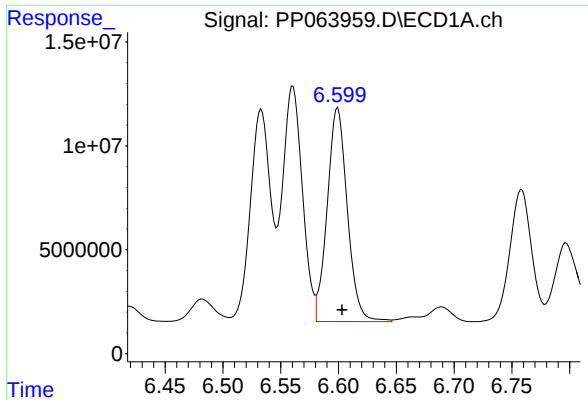
#19 AR-1242-4

R.T.: 5.856 min
Delta R.T.: -0.003 min
Response: 512885981
Conc: 11398.74 ng/ml



#19 AR-1242-4

R.T.: 5.010 min
Delta R.T.: -0.004 min
Response: 355398213
Conc: 7160.41 ng/ml



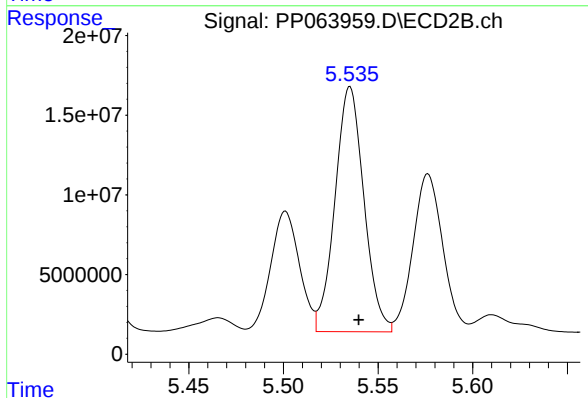
#20 AR-1242-5

R.T.: 6.599 min
Delta R.T.: -0.004 min
Response: 124796527
Conc: 2786.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-21

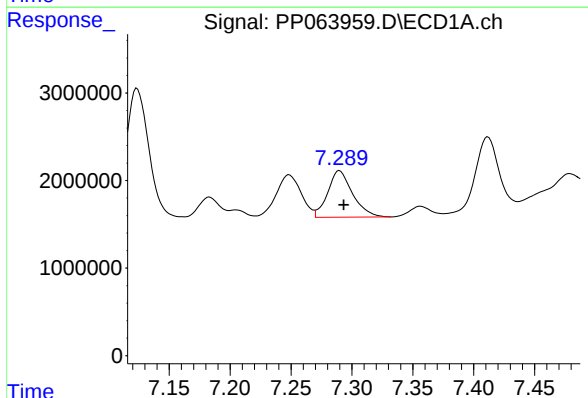
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/01/2024
Supervised By :Ankita Jodhani 04/01/2024



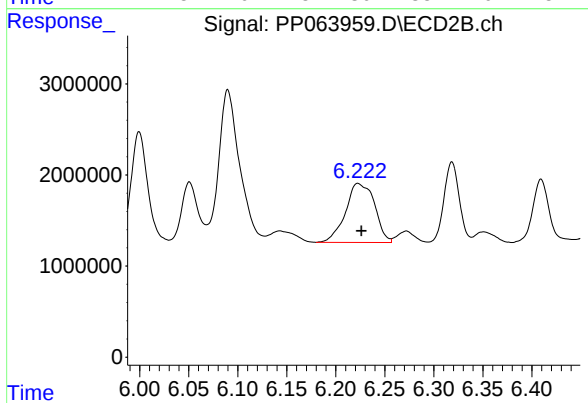
#20 AR-1242-5

R.T.: 5.535 min
Delta R.T.: -0.005 min
Response: 163418039
Conc: 2800.24 ng/ml



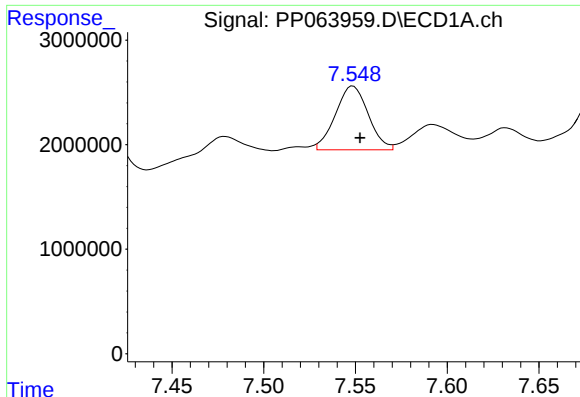
#31 AR-1260-1

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 7521816
Conc: 59.55 ng/ml



#31 AR-1260-1

R.T.: 6.223 min
Delta R.T.: -0.004 min
Response: 13366613
Conc: 93.53 ng/ml



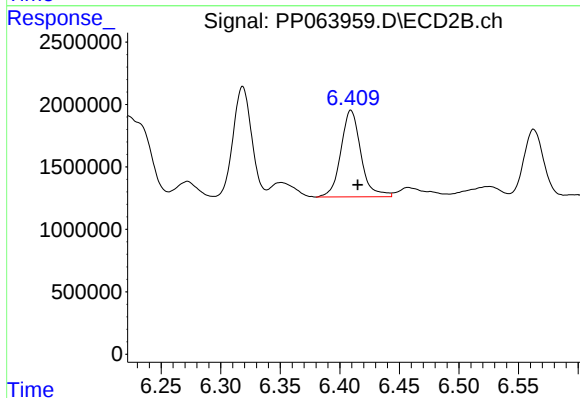
#32 AR-1260-2

R.T.: 7.548 min
Delta R.T.: -0.004 min
Response: 7577084
Conc: 53.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-21

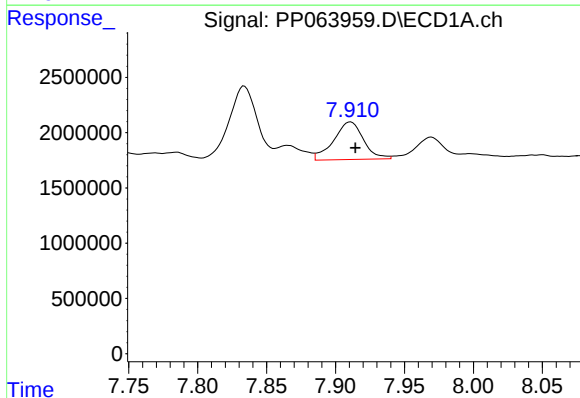
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/01/2024
Supervised By :Ankita Jodhani 04/01/2024



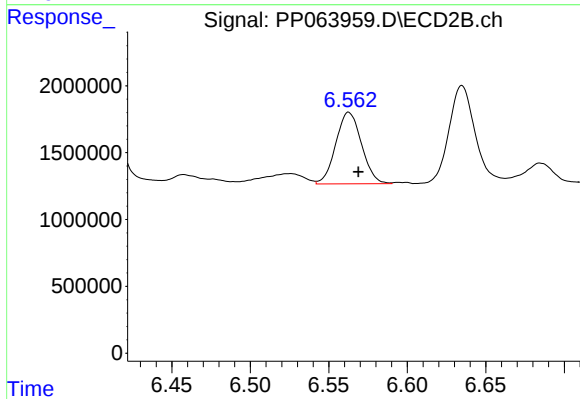
#32 AR-1260-2

R.T.: 6.409 min
Delta R.T.: -0.006 min
Response: 8129585
Conc: 48.09 ng/ml



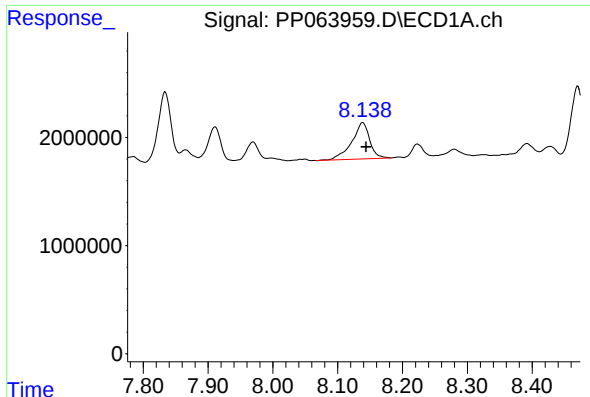
#33 AR-1260-3

R.T.: 7.911 min
Delta R.T.: -0.004 min
Response: 5123317
Conc: 51.04 ng/ml



#33 AR-1260-3

R.T.: 6.563 min
Delta R.T.: -0.006 min
Response: 6112404
Conc: 38.03 ng/ml



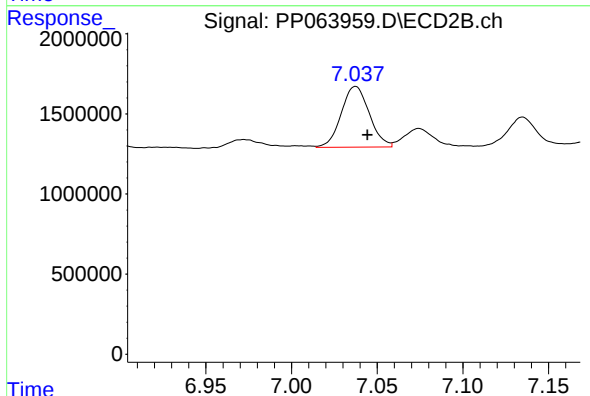
#34 AR-1260-4

R.T.: 8.139 min
Delta R.T.: -0.005 min
Response: 6464632
Conc: 53.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-21

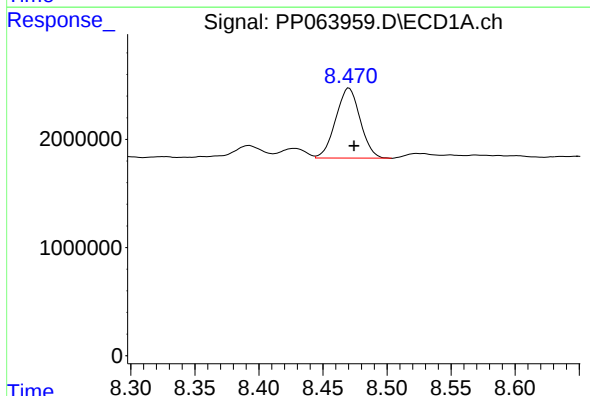
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/01/2024
Supervised By :Ankita Jodhani 04/01/2024



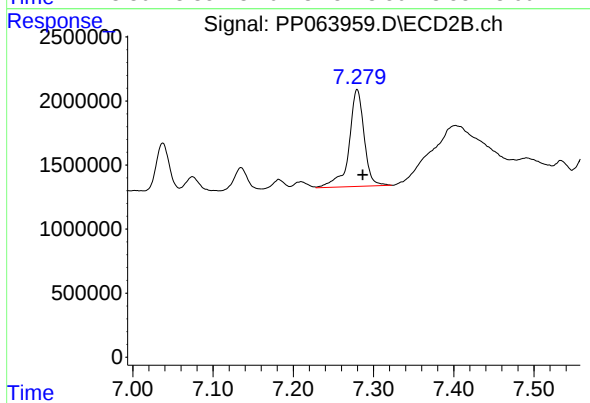
#34 AR-1260-4

R.T.: 7.037 min
Delta R.T.: -0.007 min
Response: 4325959
Conc: 35.49 ng/ml



#35 AR-1260-5

R.T.: 8.470 min
Delta R.T.: -0.004 min
Response: 8585350
Conc: 41.36 ng/ml



#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: -0.007 min
Response: 9859562
Conc: 36.95 ng/ml