

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032924\
 Data File : PP063956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2024 17:34
 Operator : YP\AJ
 Sample : P1921-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-18

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 00:41:20 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...	4.486	3.639	32722323	34872062	13.713m	14.606
2)	SA Decachlor...	10.361	8.674	46654107	44205516	18.375	16.357
Target Compounds							
16)	L4 AR-1242-1	5.671	4.730	935.9E6	864.4E6	15516.712	14663.001
17)	L4 AR-1242-2	5.693	4.749	1297.8E6	1226.8E6	15113.568	14990.984
18)	L4 AR-1242-3	5.756	4.925	762.5E6	586.6E6	13565.418	13069.927
19)	L4 AR-1242-4	5.856	5.010	621.7E6	453.5E6	13817.535	9137.757 #
20)	L4 AR-1242-5	6.600	5.535	264.7E6	339.4E6	5911.144	5815.849
31)	L7 AR-1260-1	7.290	6.223	15337120	27664318	121.432	193.581 #
32)	L7 AR-1260-2	7.549	6.410	16847776	15084356	118.014	89.233
33)	L7 AR-1260-3	7.911	6.563	7938658	13519064	79.090	84.112
34)	L7 AR-1260-4	8.139	7.038	10751652	7636048	89.373m	62.647 #
35)	L7 AR-1260-5	8.469	7.280	14334932	16642683	69.055	62.378

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032924\
Data File : PP063956.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Mar 2024 17:34
Operator : YP\AJ
Sample : P1921-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

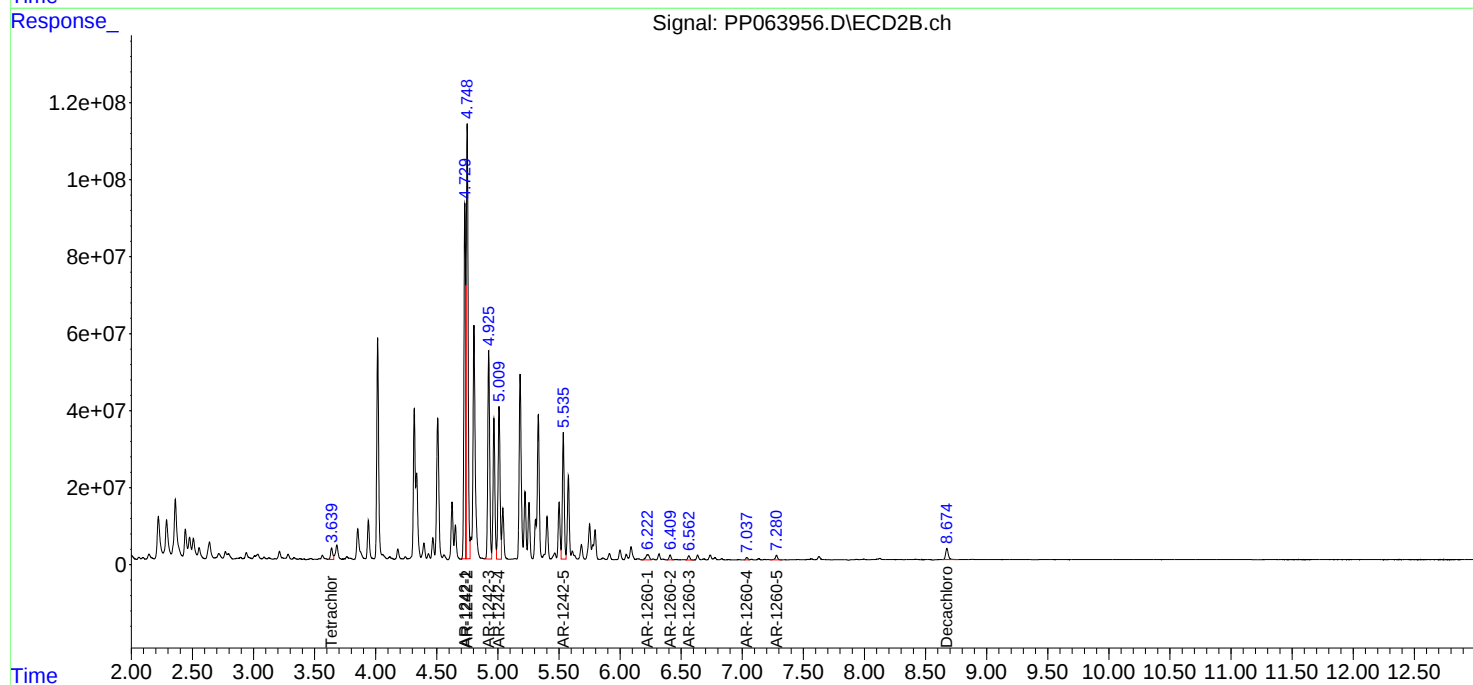
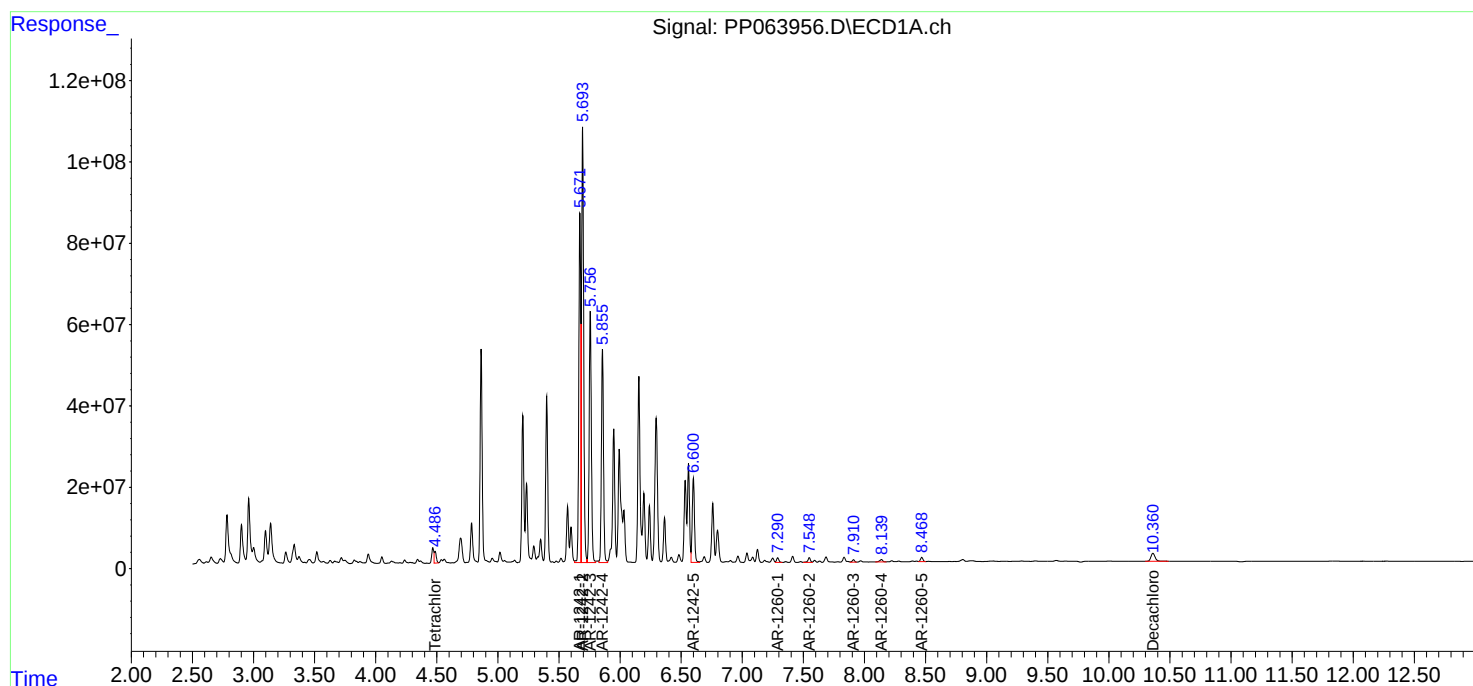
Instrument :
ECD_P
ClientSampleId :
S-18

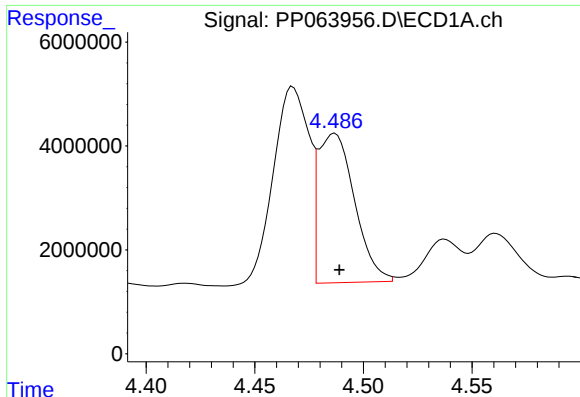
Manual Integrations
APPROVED

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 00:41:20 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





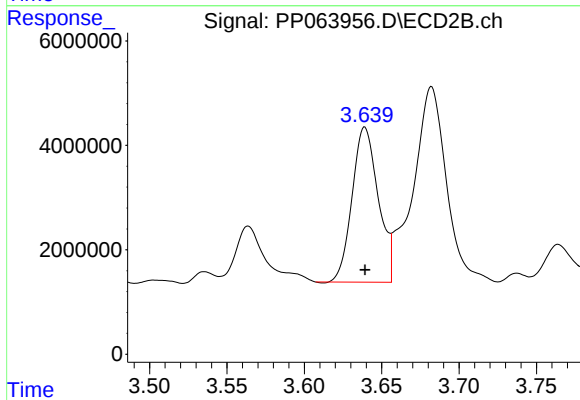
#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: -0.003 min
Response: 32722323
Conc: 13.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-18

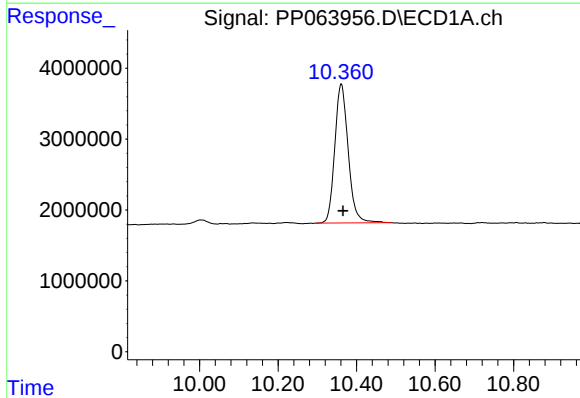
Manual Integrations
APPROVED

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



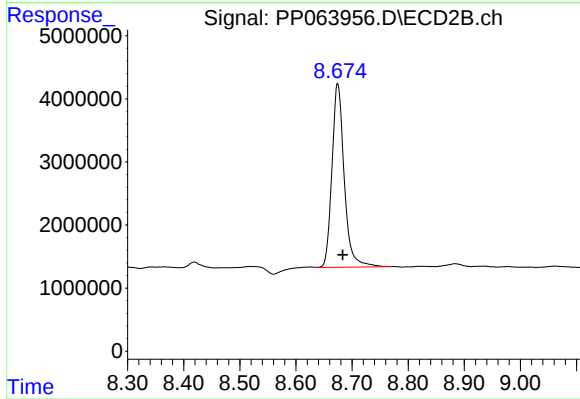
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: 0.000 min
Response: 34872062
Conc: 14.61 ng/ml



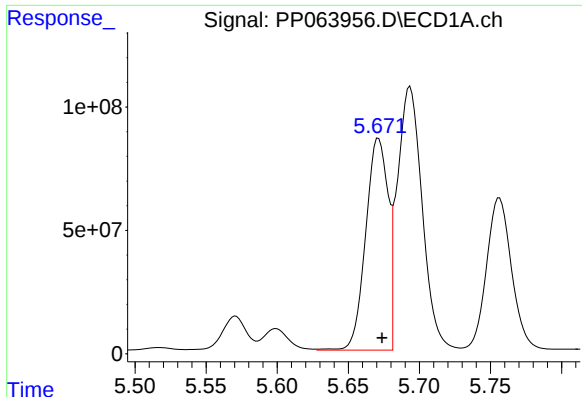
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: -0.004 min
Response: 46654107
Conc: 18.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.674 min
Delta R.T.: -0.009 min
Response: 44205516
Conc: 16.36 ng/ml



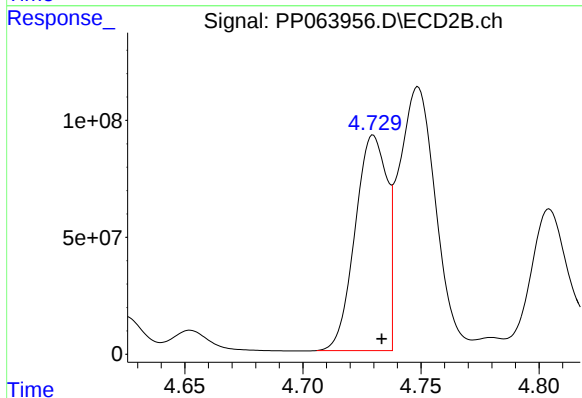
#16 AR-1242-1

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 935926158
Conc: 15516.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-18

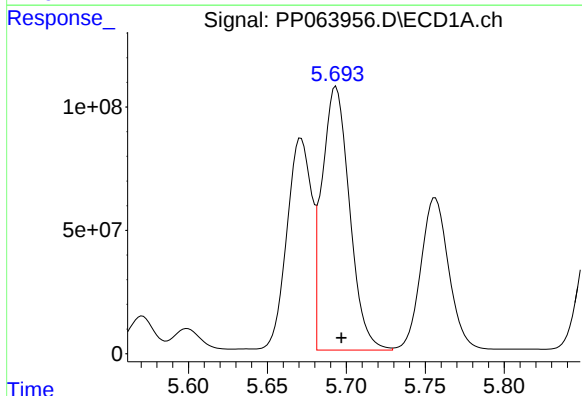
Manual Integrations
APPROVED

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



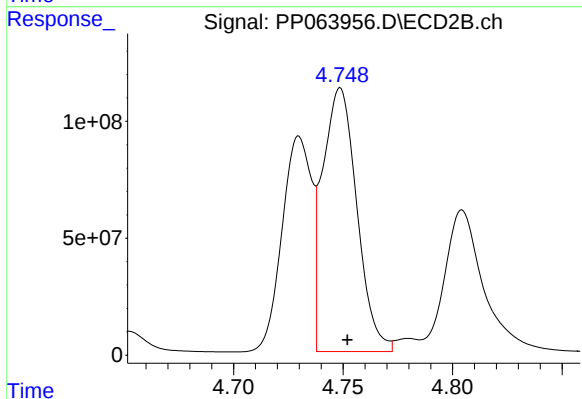
#16 AR-1242-1

R.T.: 4.730 min
Delta R.T.: -0.003 min
Response: 864381512
Conc: 14663.00 ng/ml



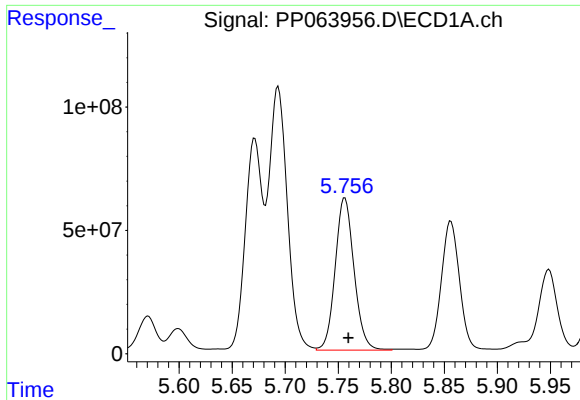
#17 AR-1242-2

R.T.: 5.693 min
Delta R.T.: -0.003 min
Response: 1297833020
Conc: 15113.57 ng/ml



#17 AR-1242-2

R.T.: 4.749 min
Delta R.T.: -0.003 min
Response: 1226809184
Conc: 14990.98 ng/ml



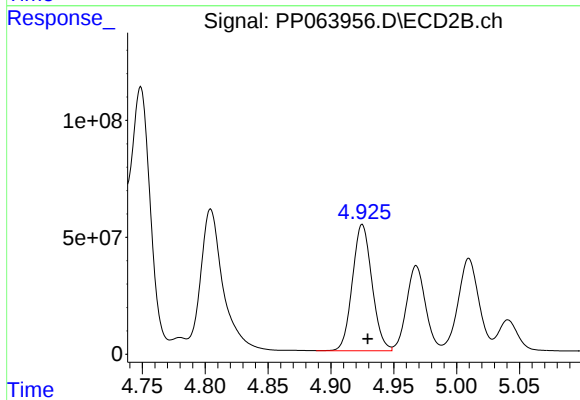
#18 AR-1242-3

R.T.: 5.756 min
Delta R.T.: -0.003 min
Response: 762472025
Conc: 13565.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-18

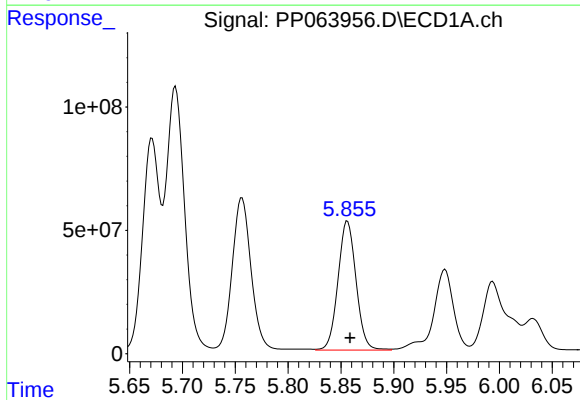
Manual Integrations
APPROVED

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



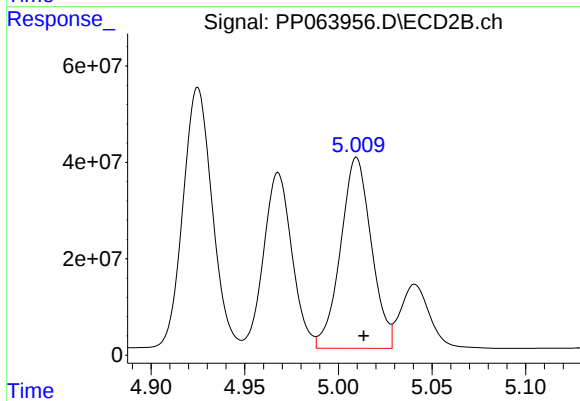
#18 AR-1242-3

R.T.: 4.925 min
Delta R.T.: -0.004 min
Response: 586607371
Conc: 13069.93 ng/ml



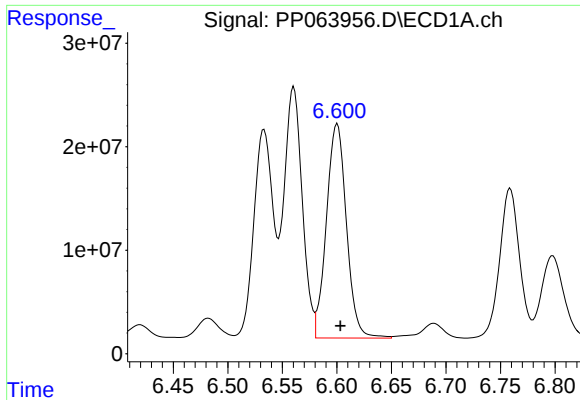
#19 AR-1242-4

R.T.: 5.856 min
Delta R.T.: -0.003 min
Response: 621719356
Conc: 13817.53 ng/ml



#19 AR-1242-4

R.T.: 5.010 min
Delta R.T.: -0.004 min
Response: 453541413
Conc: 9137.76 ng/ml



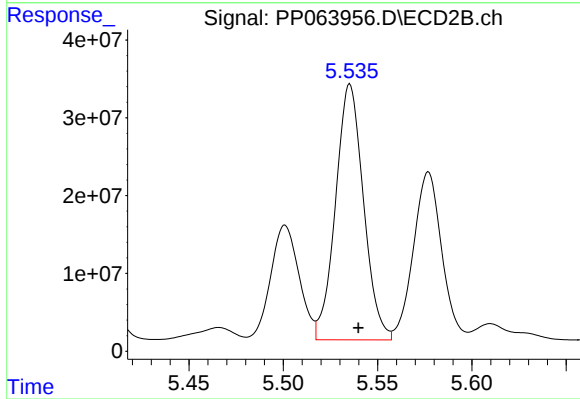
#20 AR-1242-5

R.T.: 6.600 min
Delta R.T.: -0.003 min
Response: 264724151
Conc: 5911.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-18

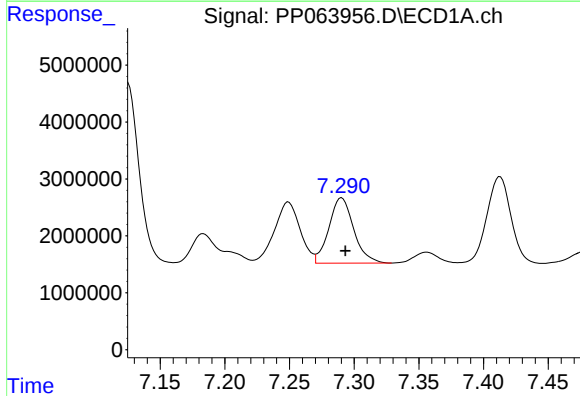
Manual Integrations
APPROVED

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



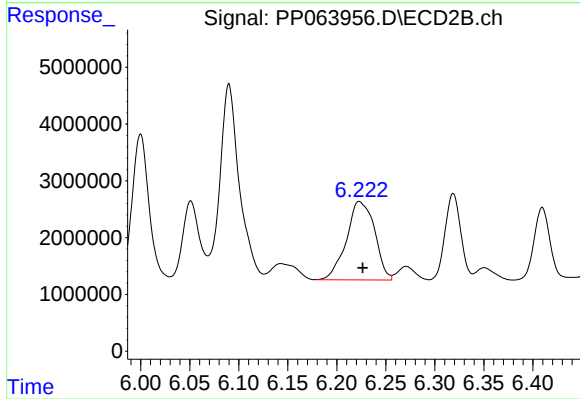
#20 AR-1242-5

R.T.: 5.535 min
Delta R.T.: -0.004 min
Response: 339404180
Conc: 5815.85 ng/ml



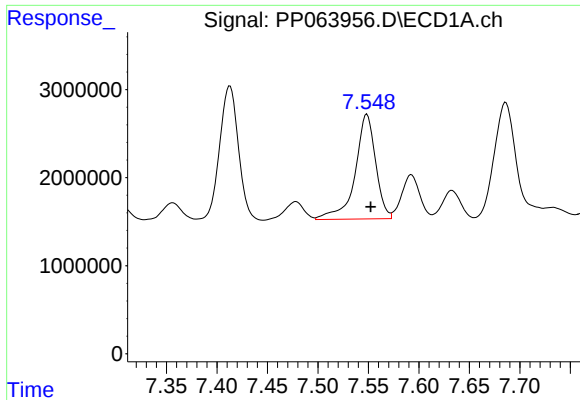
#31 AR-1260-1

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 15337120
Conc: 121.43 ng/ml



#31 AR-1260-1

R.T.: 6.223 min
Delta R.T.: -0.003 min
Response: 27664318
Conc: 193.58 ng/ml



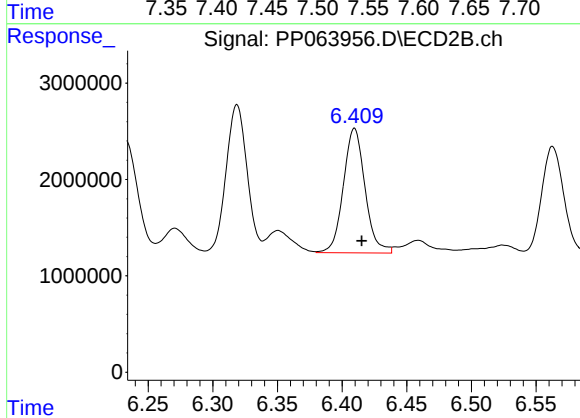
#32 AR-1260-2

R.T.: 7.549 min
Delta R.T.: -0.004 min
Response: 16847776
Conc: 118.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-18

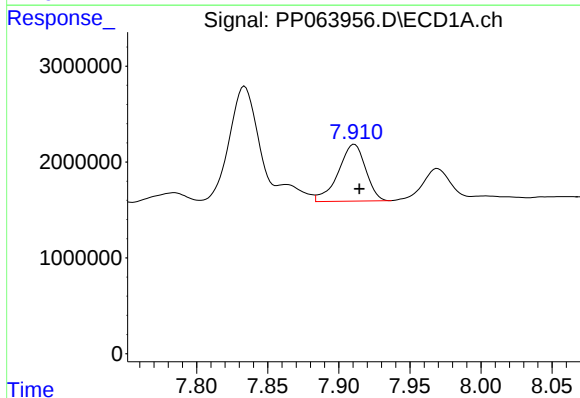
Manual Integrations
APPROVED

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



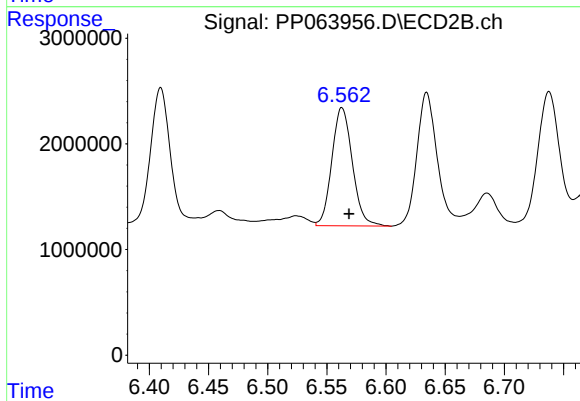
#32 AR-1260-2

R.T.: 6.410 min
Delta R.T.: -0.006 min
Response: 15084356
Conc: 89.23 ng/ml



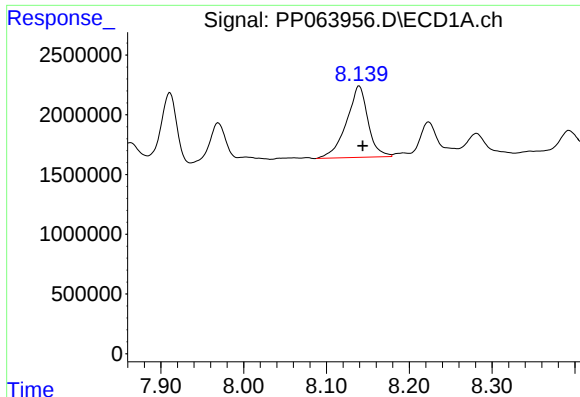
#33 AR-1260-3

R.T.: 7.911 min
Delta R.T.: -0.004 min
Response: 7938658
Conc: 79.09 ng/ml



#33 AR-1260-3

R.T.: 6.563 min
Delta R.T.: -0.006 min
Response: 13519064
Conc: 84.11 ng/ml



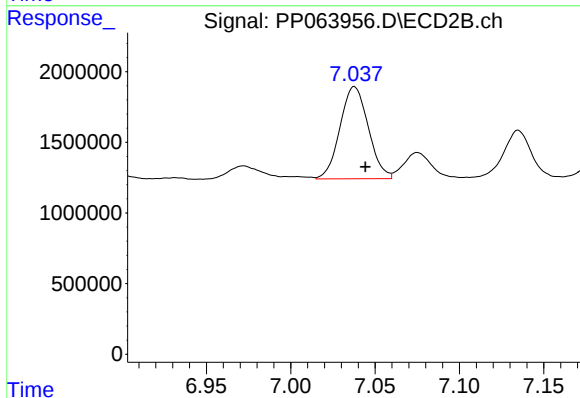
#34 AR-1260-4

R.T.: 8.139 min
Delta R.T.: -0.005 min
Response: 10751652
Conc: 89.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-18

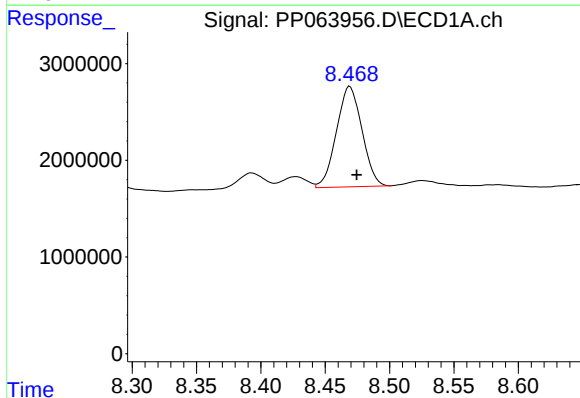
Manual Integrations
APPROVED

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



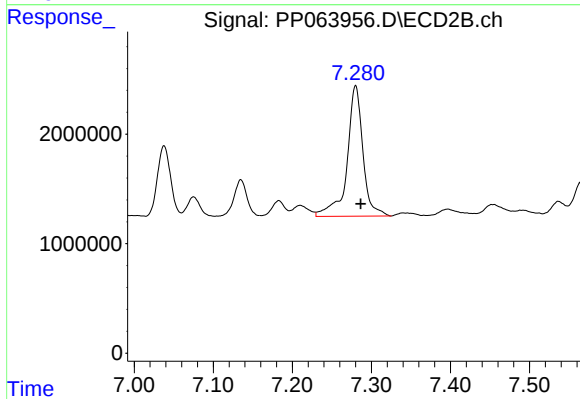
#34 AR-1260-4

R.T.: 7.038 min
Delta R.T.: -0.006 min
Response: 7636048
Conc: 62.65 ng/ml



#35 AR-1260-5

R.T.: 8.469 min
Delta R.T.: -0.005 min
Response: 14334932
Conc: 69.05 ng/ml



#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: -0.006 min
Response: 16642683
Conc: 62.38 ng/ml