

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
 Data File : PP063043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2024 22:24
 Operator : YP\AJ
 Sample : P1179-03DL 4X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-4DL

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 04:43:40 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...	4.395	3.682	8881958	14331054	3.425m	4.107
2)	SA Decachlor...	10.165	8.787	7845397	10812312	4.961	4.634
Target Compounds							
16)	L4 AR-1242-1	5.571	4.789	35334748	47294588	533.953	542.760
17)	L4 AR-1242-2	5.593	4.809	48158390	61168018	499.616	506.839
18)	L4 AR-1242-3	5.655	4.988	29703732	31971204	501.489	480.132
19)	L4 AR-1242-4	5.754	5.074	23720463	27408539	477.301	398.044
20)	L4 AR-1242-5	6.496	5.606	13358683	25415123	271.122	320.978
26)	L6 AR-1254-1	6.429	5.606	11448840	25415123	122.304	145.507
27)	L6 AR-1254-2	6.653	5.757	11500129	6832769	82.455	45.103 #
28)	L6 AR-1254-3	7.018	6.168	3678154	10527127	26.833	43.924 #
29)	L6 AR-1254-4	7.305	6.399	2132742	3192439	23.790	23.455
30)	L6 AR-1254-5	7.727	6.821	3414020	6837477	36.680	33.724
31)	L7 AR-1260-1	7.183	6.299	3854058	8911861	37.308	52.833 #
32)	L7 AR-1260-2	7.443	6.489	3865119	6740443	34.223	34.673
33)	L7 AR-1260-3	7.804	6.645	1765506	6526968	20.763	35.272 #
34)	L7 AR-1260-4	8.030	7.123	1650286	3649462	19.206m	24.584 #
35)	L7 AR-1260-5	8.350	7.366	2592359	5698104	16.318	17.983

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
Data File : PP063043.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2024 22:24
Operator : YP\AJ
Sample : P1179-03DL 4X
Misc :
ALS Vial : 29 Sample Multiplier: 1

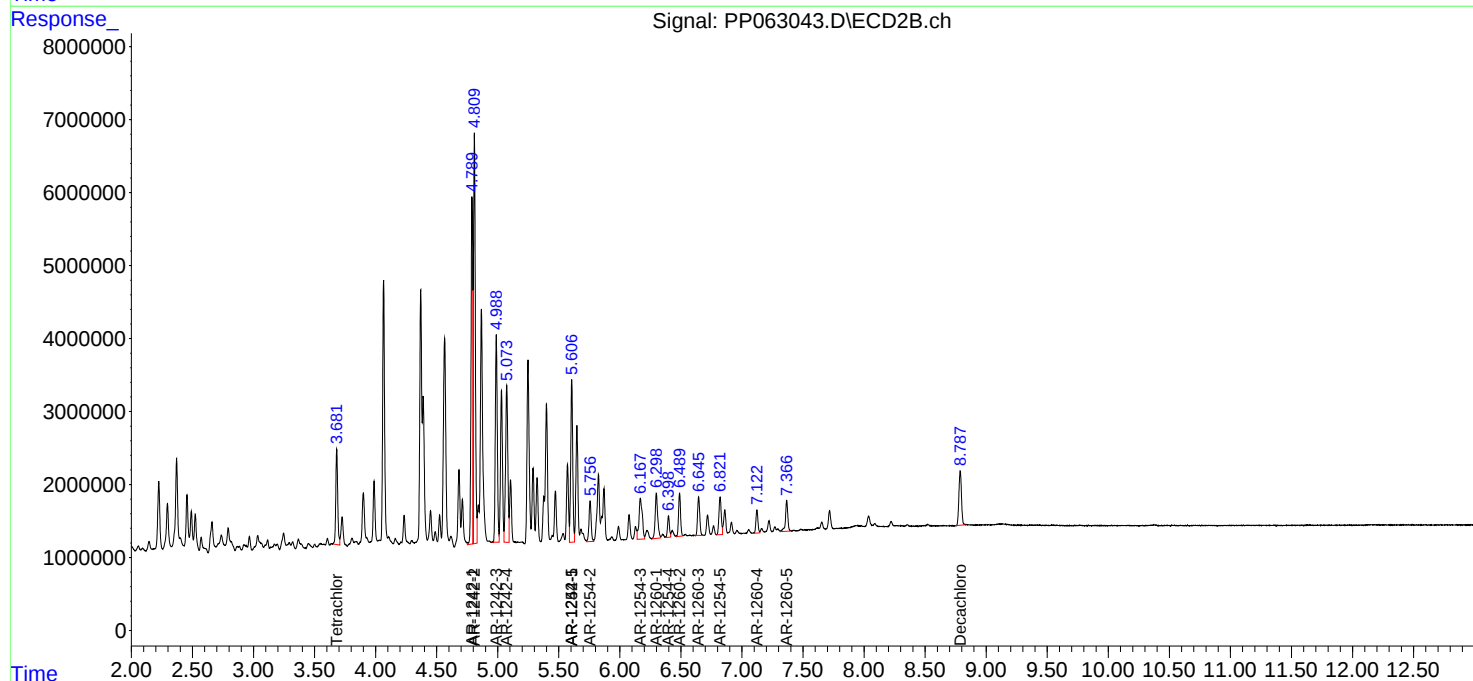
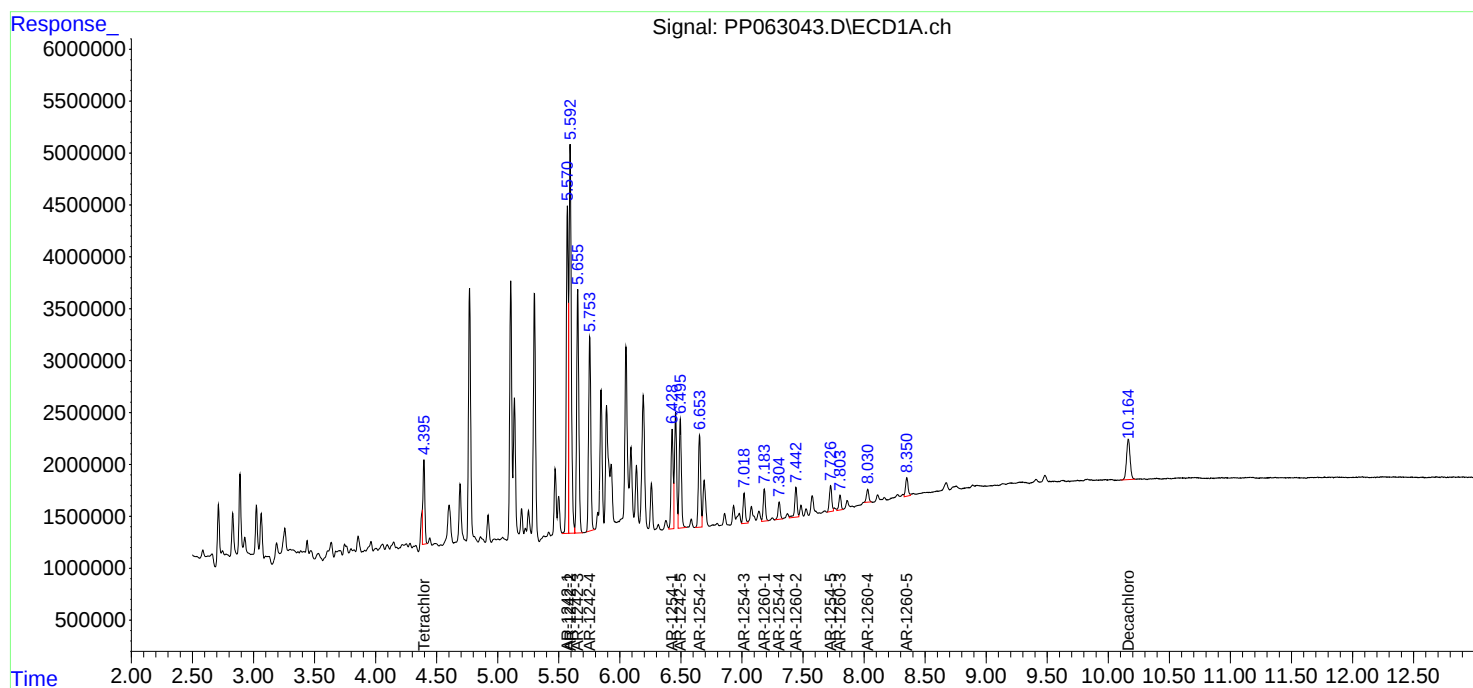
Instrument :
ECD_P
ClientSampleId :
S-4DL

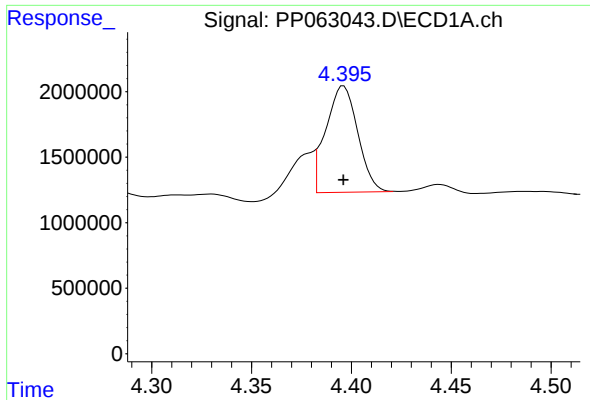
Manual Integrations
APPROVED

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 04:43:40 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





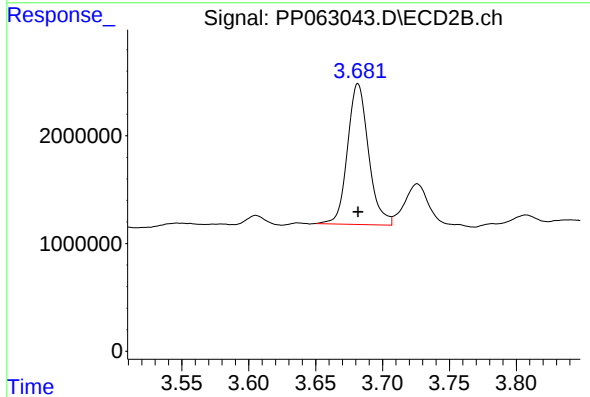
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: 0.000 min
Response: 8881958
Conc: 3.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-4DL

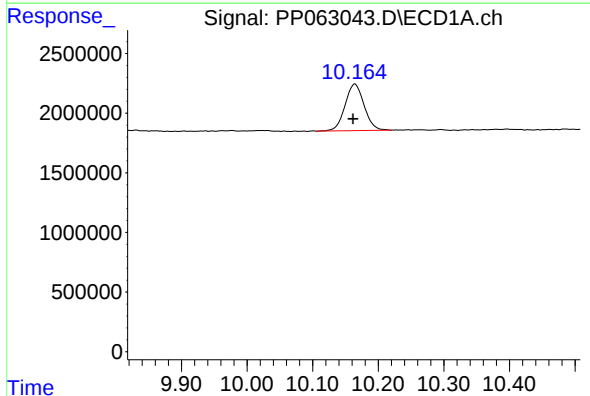
Manual Integrations
APPROVED

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



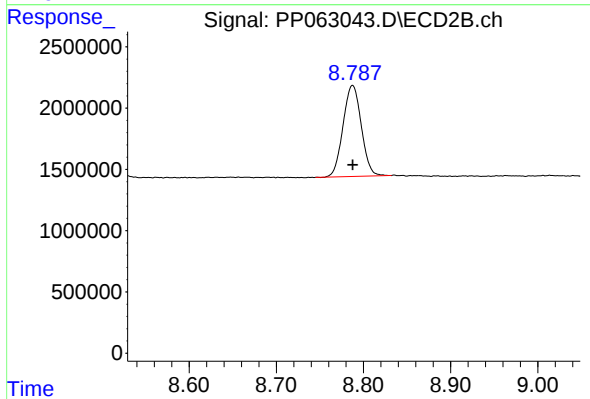
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: 0.000 min
Response: 14331054
Conc: 4.11 ng/ml



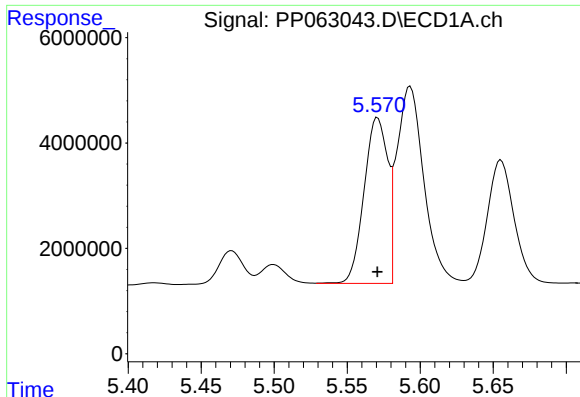
#2 Decachlorobiphenyl

R.T.: 10.165 min
Delta R.T.: 0.003 min
Response: 7845397
Conc: 4.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 10812312
Conc: 4.63 ng/ml



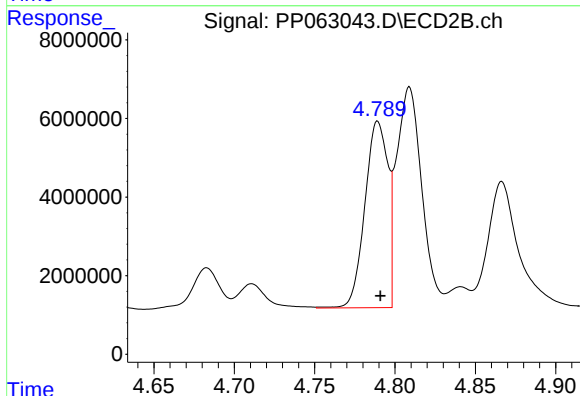
#16 AR-1242-1

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 35334748
Conc: 533.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-4DL

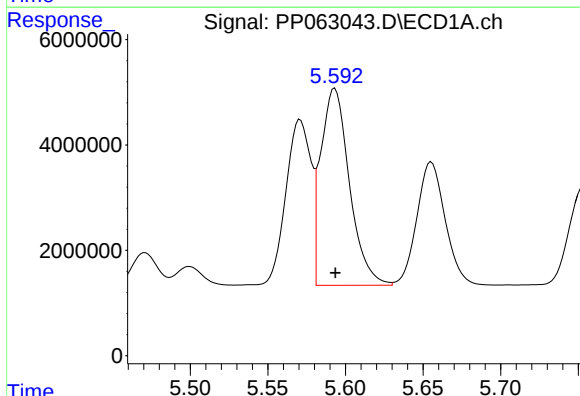
Manual Integrations
APPROVED

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



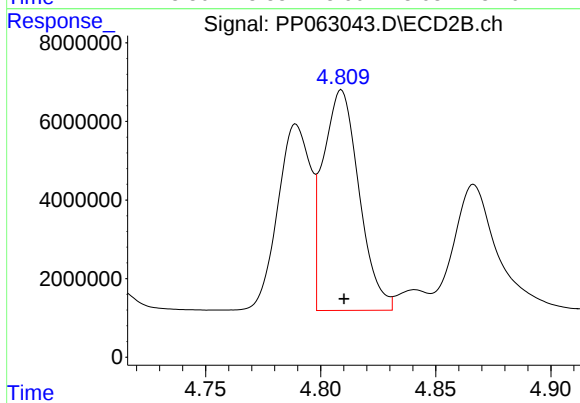
#16 AR-1242-1

R.T.: 4.789 min
Delta R.T.: -0.002 min
Response: 47294588
Conc: 542.76 ng/ml



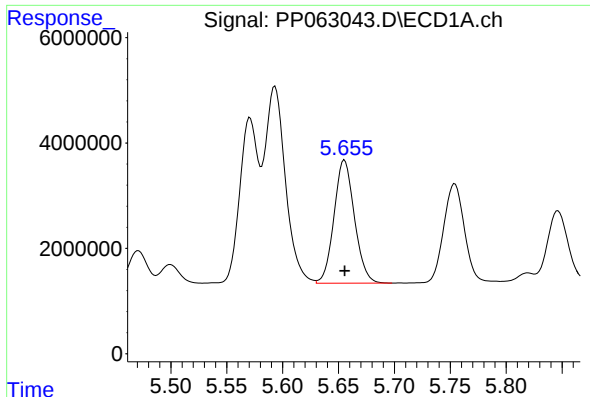
#17 AR-1242-2

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 48158390
Conc: 499.62 ng/ml



#17 AR-1242-2

R.T.: 4.809 min
Delta R.T.: -0.001 min
Response: 61168018
Conc: 506.84 ng/ml



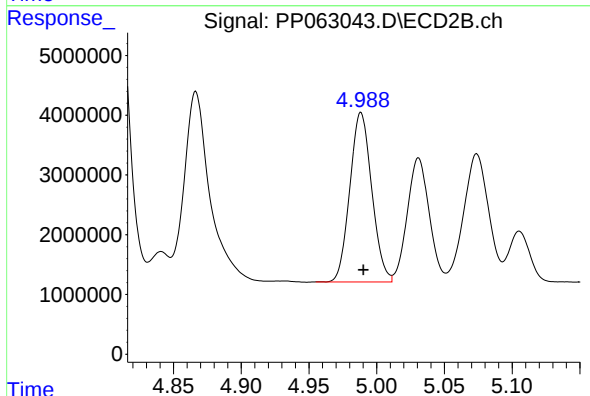
#18 AR-1242-3

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 29703732
Conc: 501.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-4DL

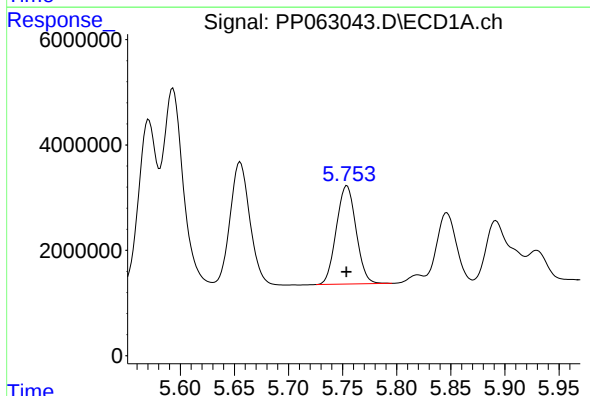
Manual Integrations
APPROVED

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



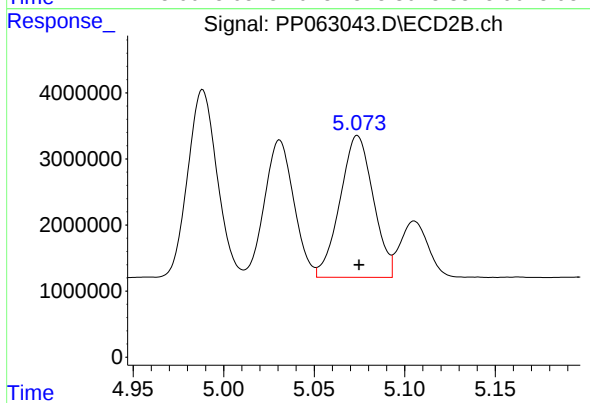
#18 AR-1242-3

R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 31971204
Conc: 480.13 ng/ml



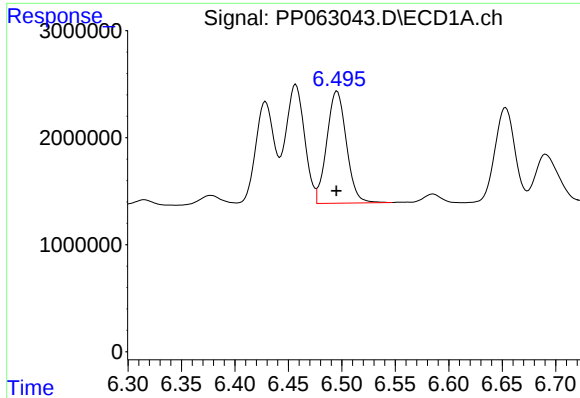
#19 AR-1242-4

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 23720463
Conc: 477.30 ng/ml



#19 AR-1242-4

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 27408539
Conc: 398.04 ng/ml



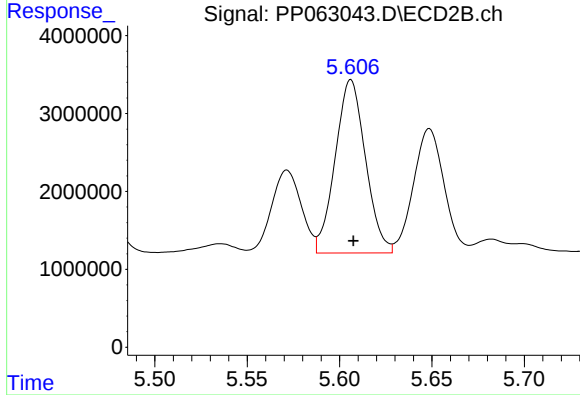
#20 AR-1242-5

R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 13358683
Conc: 271.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-4DL

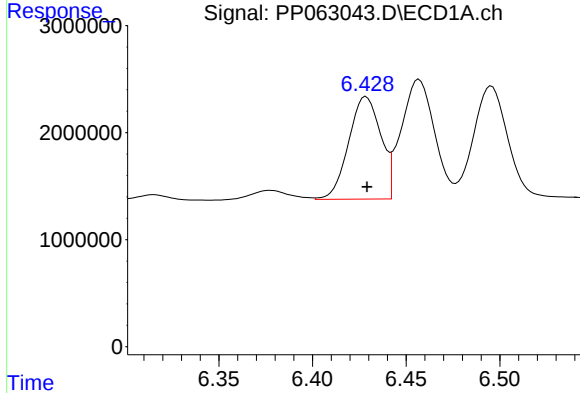
Manual Integrations
APPROVED

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



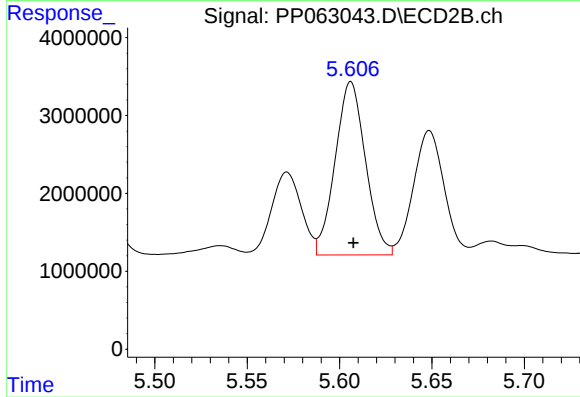
#20 AR-1242-5

R.T.: 5.606 min
Delta R.T.: -0.001 min
Response: 25415123
Conc: 320.98 ng/ml



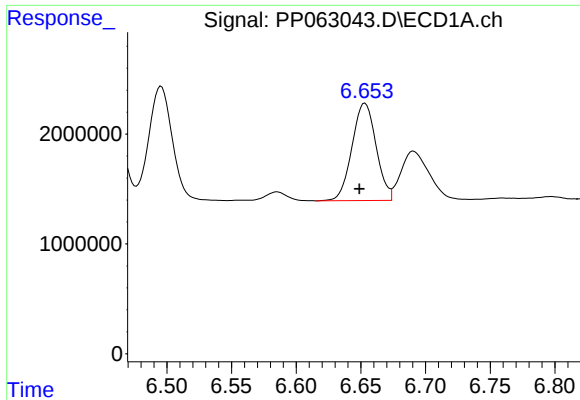
#26 AR-1254-1

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 11448840
Conc: 122.30 ng/ml



#26 AR-1254-1

R.T.: 5.606 min
Delta R.T.: -0.001 min
Response: 25415123
Conc: 145.51 ng/ml



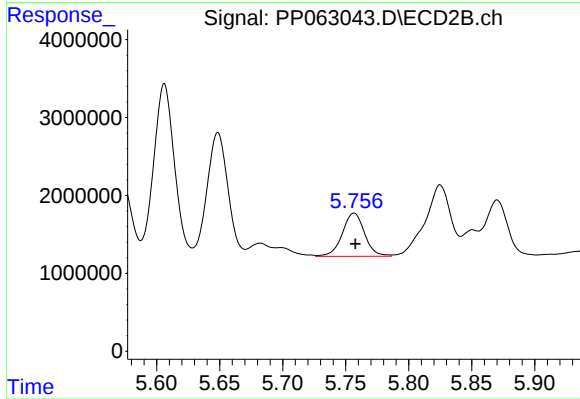
#27 AR-1254-2

R.T.: 6.653 min
Delta R.T.: 0.004 min
Response: 11500129
Conc: 82.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-4DL

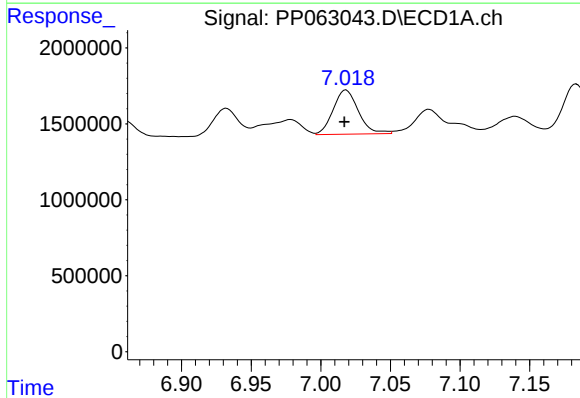
Manual Integrations
APPROVED

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



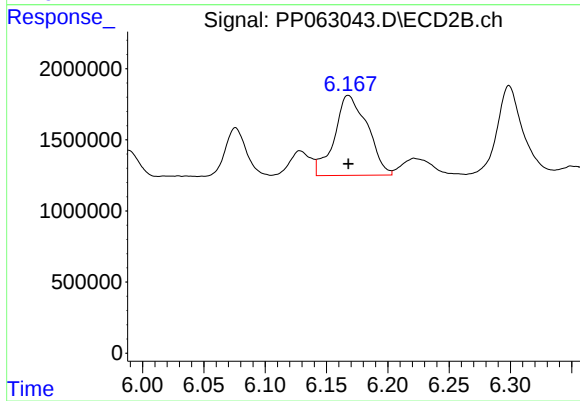
#27 AR-1254-2

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 6832769
Conc: 45.10 ng/ml



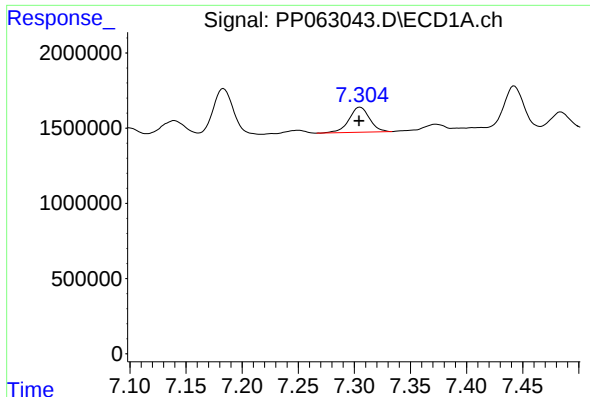
#28 AR-1254-3

R.T.: 7.018 min
Delta R.T.: 0.001 min
Response: 3678154
Conc: 26.83 ng/ml



#28 AR-1254-3

R.T.: 6.168 min
Delta R.T.: 0.000 min
Response: 10527127
Conc: 43.92 ng/ml



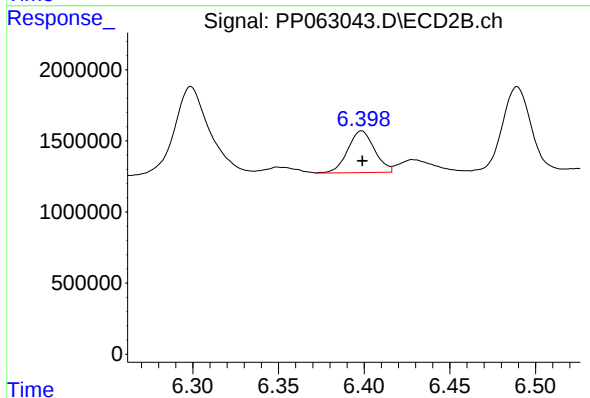
#29 AR-1254-4

R.T.: 7.305 min
Delta R.T.: 0.000 min
Response: 2132742
Conc: 23.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-4DL

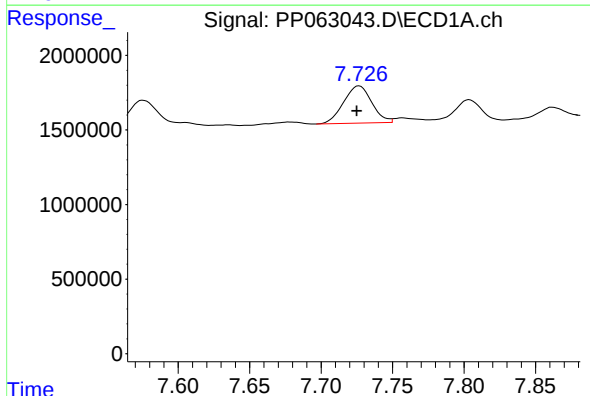
Manual Integrations
APPROVED

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



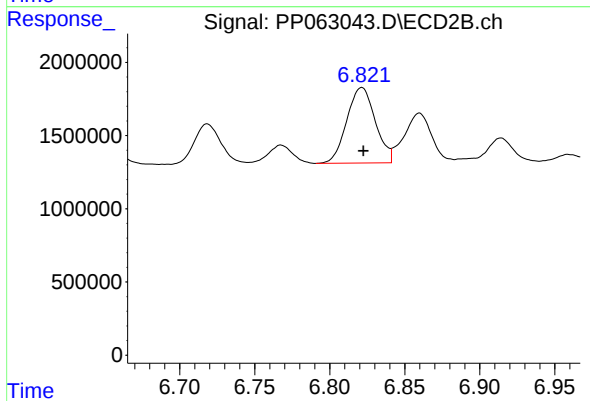
#29 AR-1254-4

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 3192439
Conc: 23.46 ng/ml



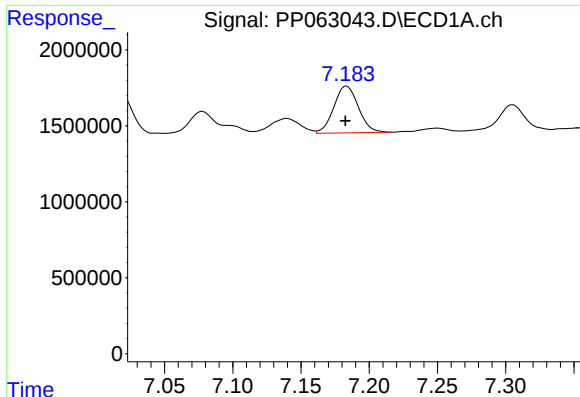
#30 AR-1254-5

R.T.: 7.727 min
Delta R.T.: 0.002 min
Response: 3414020
Conc: 36.68 ng/ml



#30 AR-1254-5

R.T.: 6.821 min
Delta R.T.: -0.001 min
Response: 6837477
Conc: 33.72 ng/ml



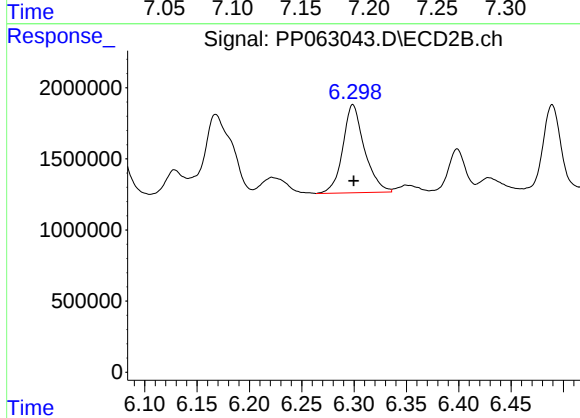
#31 AR-1260-1

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 3854058
Conc: 37.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-4DL

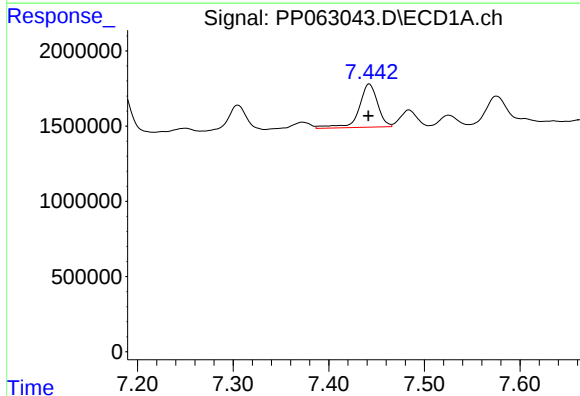
Manual Integrations
APPROVED

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



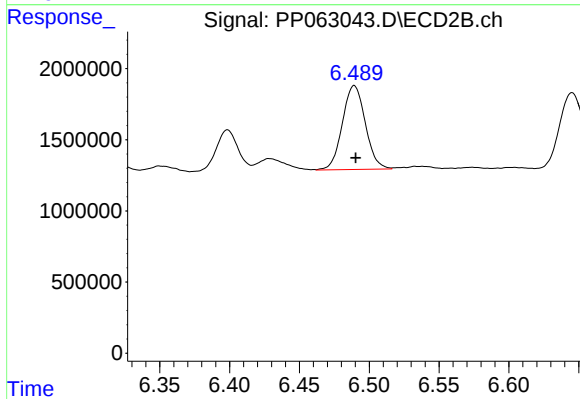
#31 AR-1260-1

R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 8911861
Conc: 52.83 ng/ml



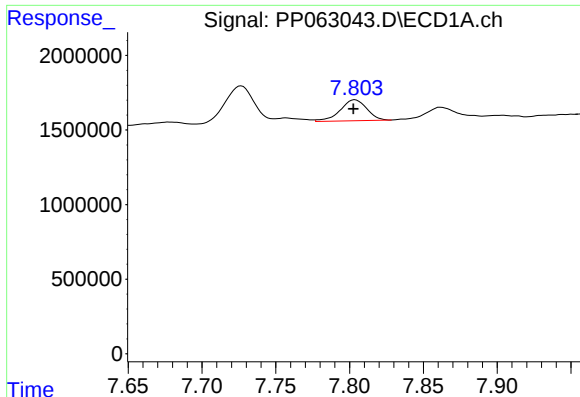
#32 AR-1260-2

R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 3865119
Conc: 34.22 ng/ml



#32 AR-1260-2

R.T.: 6.489 min
Delta R.T.: -0.001 min
Response: 6740443
Conc: 34.67 ng/ml



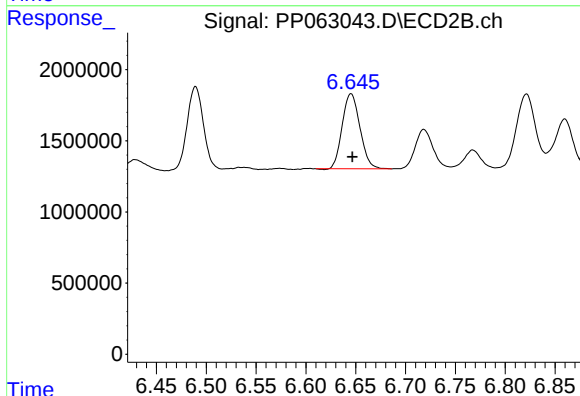
#33 AR-1260-3

R.T.: 7.804 min
Delta R.T.: 0.001 min
Response: 1765506
Conc: 20.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-4DL

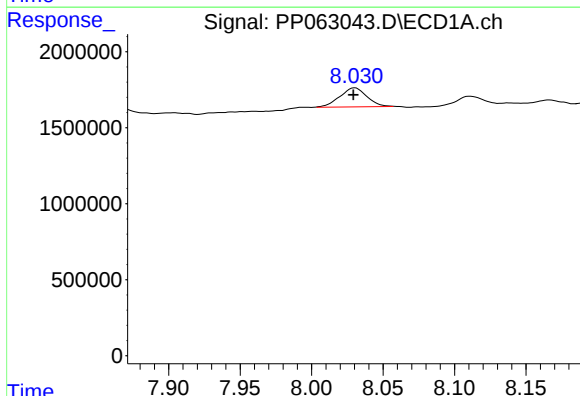
Manual Integrations
APPROVED

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



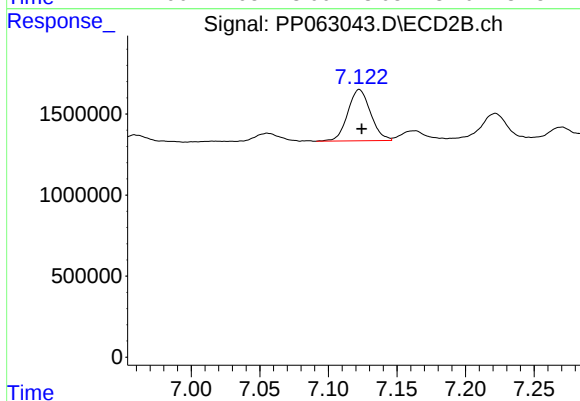
#33 AR-1260-3

R.T.: 6.645 min
Delta R.T.: -0.001 min
Response: 6526968
Conc: 35.27 ng/ml



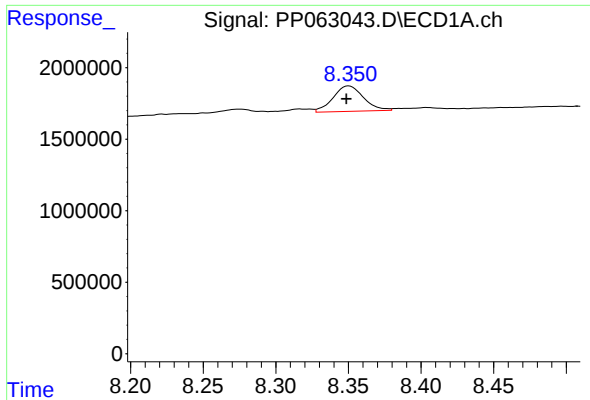
#34 AR-1260-4

R.T.: 8.030 min
Delta R.T.: 0.000 min
Response: 1650286
Conc: 19.21 ng/ml m



#34 AR-1260-4

R.T.: 7.123 min
Delta R.T.: -0.002 min
Response: 3649462
Conc: 24.58 ng/ml



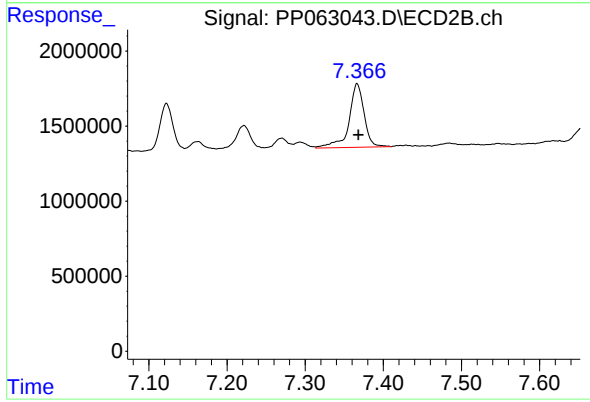
#35 AR-1260-5

R.T.: 8.350 min
Delta R.T.: 0.002 min
Response: 2592359
Conc: 16.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-4DL

Manual Integrations
APPROVED

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



#35 AR-1260-5

R.T.: 7.366 min
Delta R.T.: -0.002 min
Response: 5698104
Conc: 17.98 ng/ml