

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091222\
 Data File : PR056552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2022 10:55
 Operator : AJ\MA
 Sample : N4531-05DL 25X (Sig #1); N4561-05DL 25X (Sig #2)
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 HT-5DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/13/2022
 Supervised By :Ankita Jodhani 09/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 12:27:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 2022
 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

Target Compounds						
21) L5	AR-1248-1	4.843	3.997	22403374	9252699	277.278 265.295
22) L5	AR-1248-2	5.134	4.242	18691115	8147059	194.916 172.813
23) L5	AR-1248-3	5.346	4.283	33863503	10288469	317.166 212.503 #
24) L5	AR-1248-4	5.779	4.456	90585393	15897191	821.070 270.320 #
25) L5	AR-1248-5	5.818	4.864	99993912	58088047	909.902 957.182
26) L6	AR-1254-1	5.748	4.823	56154829	59974326	529.389 681.974 #
27) L6	AR-1254-2	5.986	4.980	115.7E6	26898336	740.827 350.546 #
28) L6	AR-1254-3	6.379	5.397	102.6E6	81244361	670.595 642.263
29) L6	AR-1254-4	6.691	5.642	199.1E6	143.9E6	1711.712 1810.784
30) L6	AR-1254-5	7.146	6.083	155.3E6	137.0E6	1323.892 1239.437
31) L7	AR-1260-1	6.559	5.540	30550644	47086948	274.908 574.104m#
32) L7	AR-1260-2	6.841	5.740	80557783	58263616	605.884m 571.962
33) L7	AR-1260-3	7.231	5.896	46050260	52722424	469.350m 557.012
34) L7	AR-1260-4	7.473	6.399	54435452	39637563	502.490m 493.957
35) L7	AR-1260-5	7.814	6.665	87851269	76960745	418.941 402.514

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091222\
Data File : PR056552.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2022 10:55
Operator : AJ\MA
Sample : N4531-05DL 25X (Sig #1); N4561-05DL 25X (Sig #2)
Misc :
ALS Vial : 7 Sample Multiplier: 1

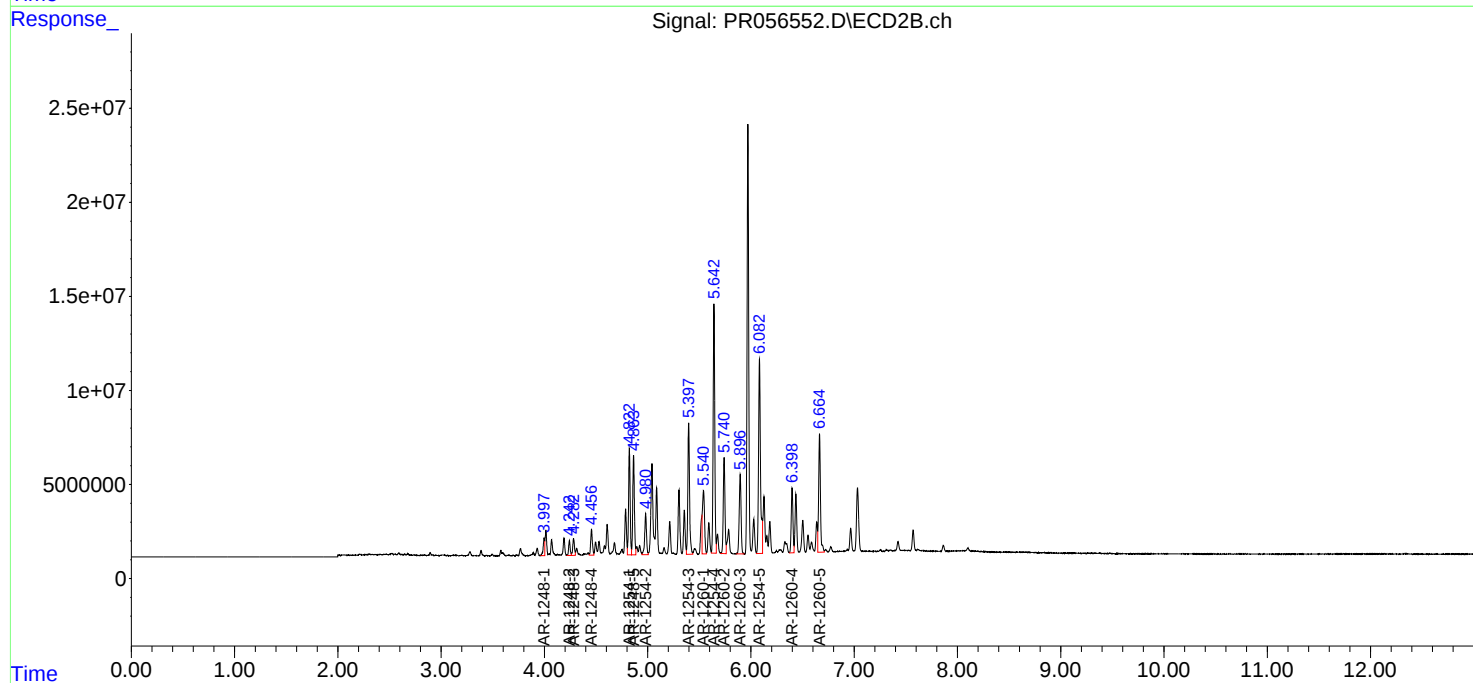
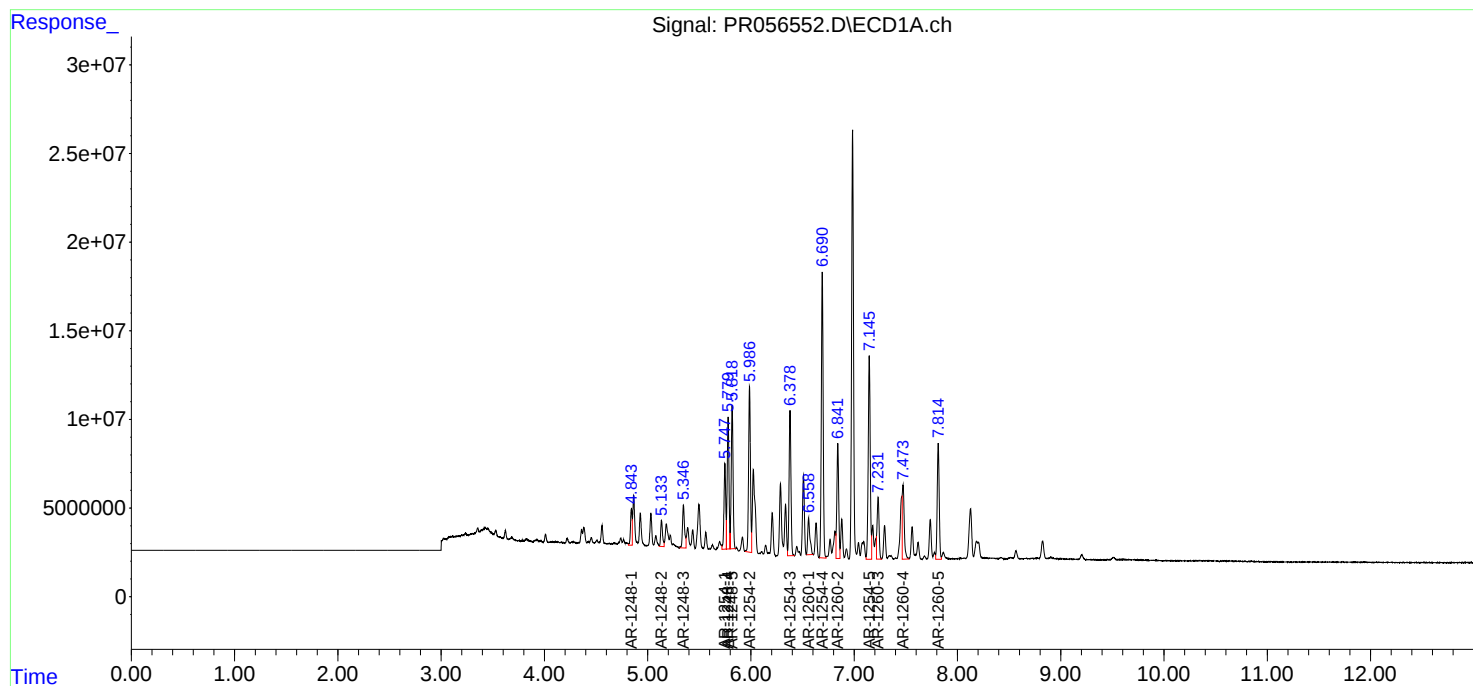
Instrument :
ECD_R
ClientSampleId :
HT-5DL

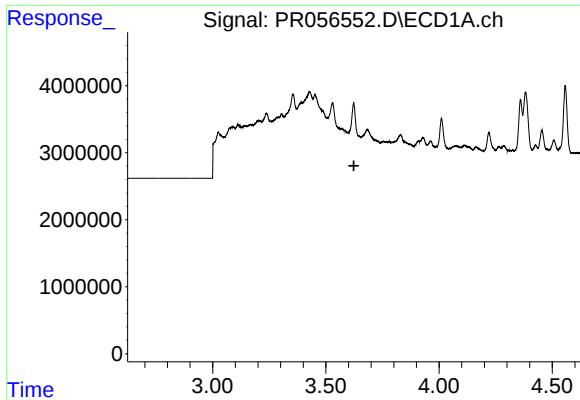
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/13/2022
Supervised By :Ankita Jodhani 09/13/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 12:27:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 07 09:20:17 2022
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





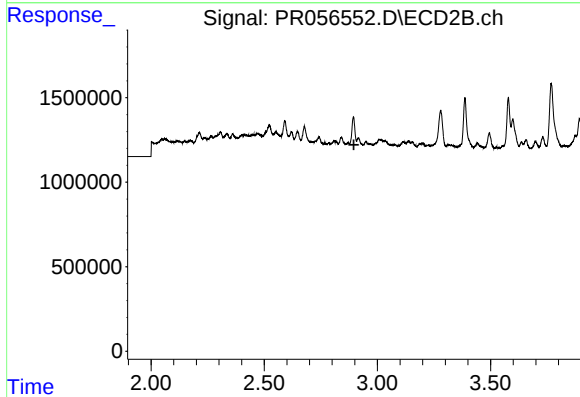
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HT-5DL

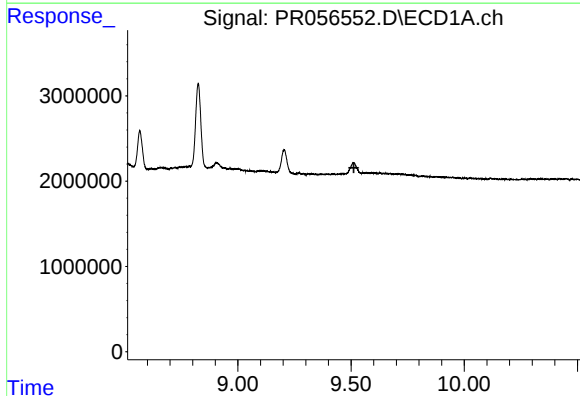
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/13/2022
Supervised By :Ankita Jodhani 09/13/2022



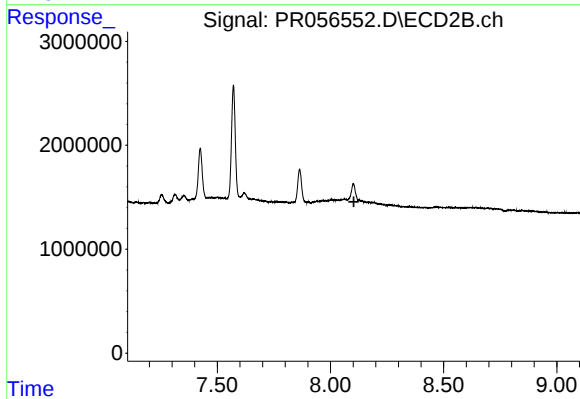
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.896 min
Response: 0
Conc: N.D.



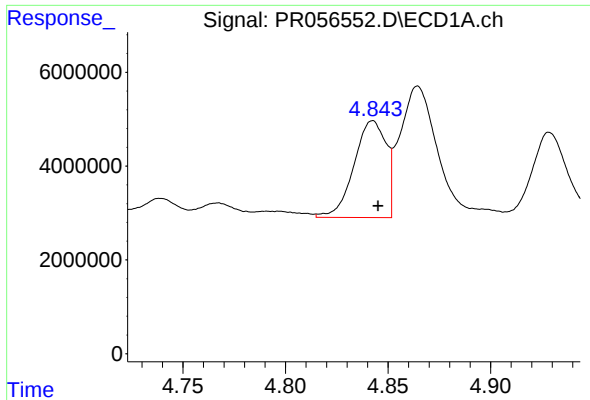
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.512 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.103 min
Response: 0
Conc: N.D.



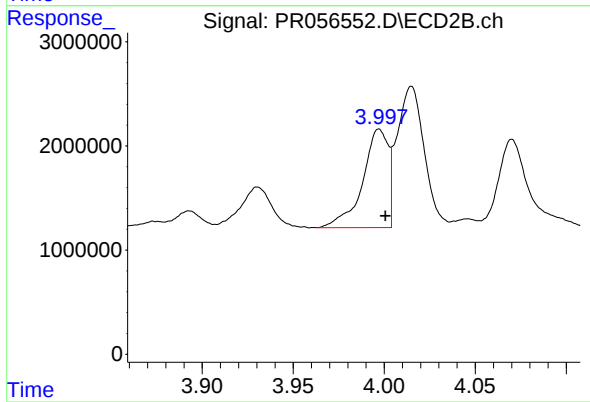
#21 AR-1248-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 22403374
Conc: 277.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
HT-5DL

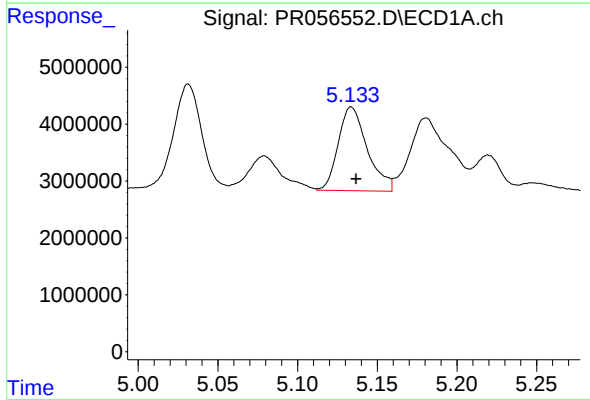
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/13/2022
Supervised By :Ankita Jodhani 09/13/2022



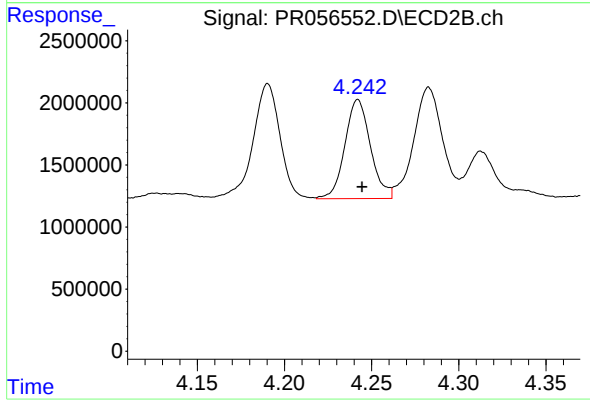
#21 AR-1248-1

R.T.: 3.997 min
Delta R.T.: -0.003 min
Response: 9252699
Conc: 265.29 ng/ml



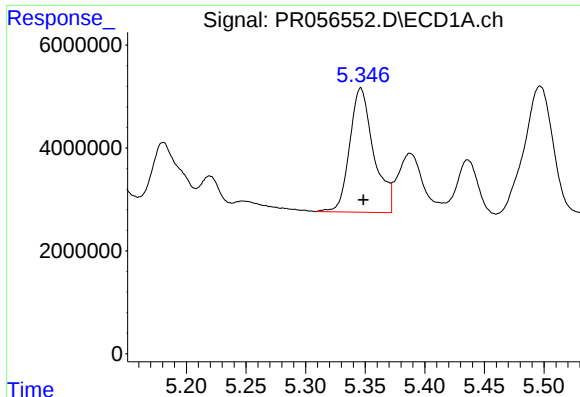
#22 AR-1248-2

R.T.: 5.134 min
Delta R.T.: -0.003 min
Response: 18691115
Conc: 194.92 ng/ml



#22 AR-1248-2

R.T.: 4.242 min
Delta R.T.: -0.002 min
Response: 8147059
Conc: 172.81 ng/ml



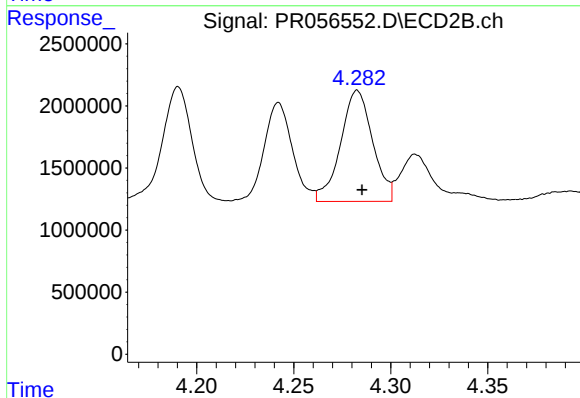
#23 AR-1248-3

R.T.: 5.346 min
Delta R.T.: -0.002 min
Response: 33863503
Conc: 317.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
HT-5DL

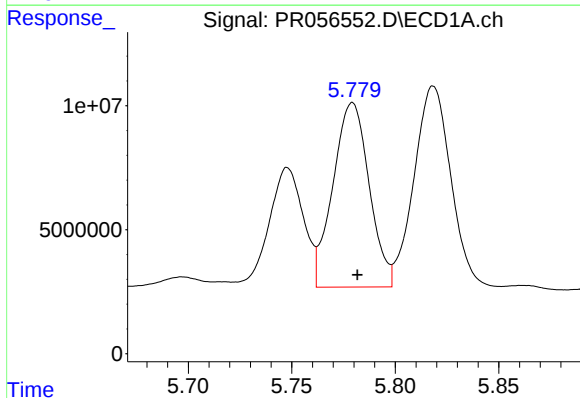
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/13/2022
Supervised By :Ankita Jodhani 09/13/2022



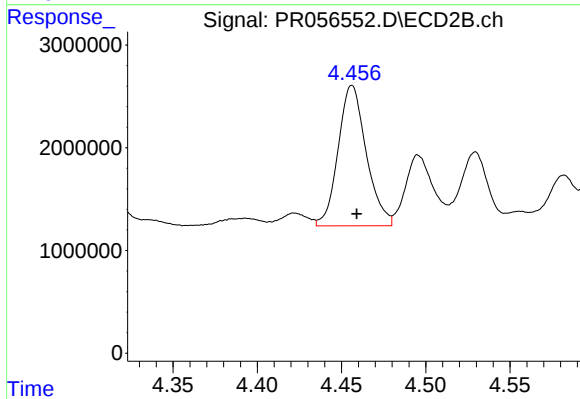
#23 AR-1248-3

R.T.: 4.283 min
Delta R.T.: -0.003 min
Response: 10288469
Conc: 212.50 ng/ml



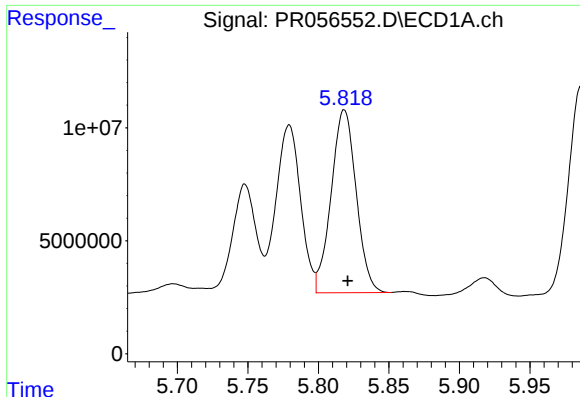
#24 AR-1248-4

R.T.: 5.779 min
Delta R.T.: -0.002 min
Response: 90585393
Conc: 821.07 ng/ml



#24 AR-1248-4

R.T.: 4.456 min
Delta R.T.: -0.003 min
Response: 15897191
Conc: 270.32 ng/ml



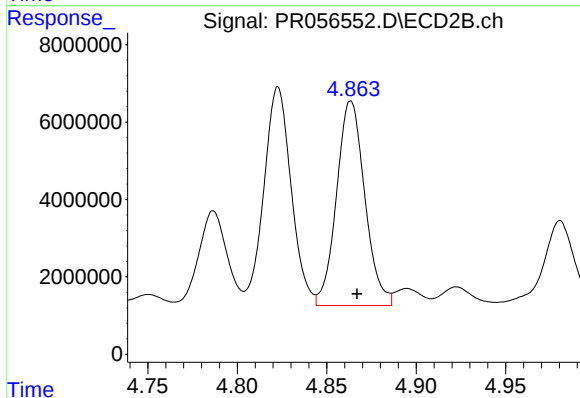
#25 AR-1248-5

R.T.: 5.818 min
Delta R.T.: -0.003 min
Response: 99993912
Conc: 909.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
HT-5DL

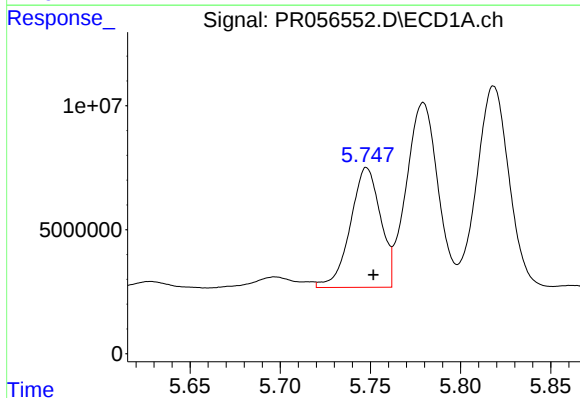
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/13/2022
Supervised By :Ankita Jodhani 09/13/2022



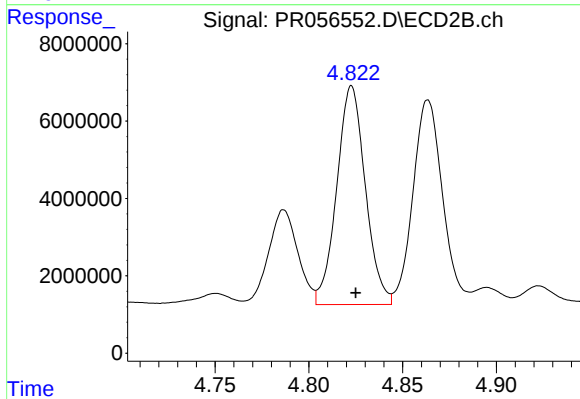
#25 AR-1248-5

R.T.: 4.864 min
Delta R.T.: -0.003 min
Response: 58088047
Conc: 957.18 ng/ml



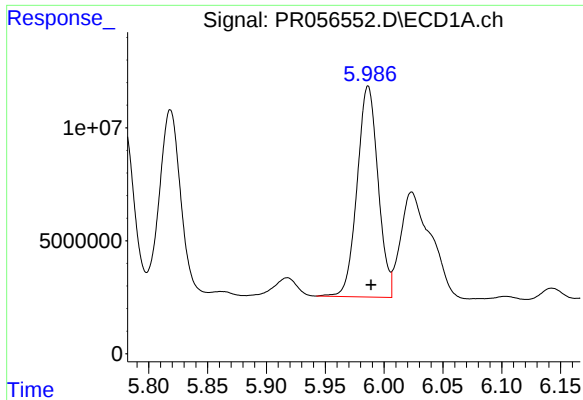
#26 AR-1254-1

R.T.: 5.748 min
Delta R.T.: -0.004 min
Response: 56154829
Conc: 529.39 ng/ml



#26 AR-1254-1

R.T.: 4.823 min
Delta R.T.: -0.002 min
Response: 59974326
Conc: 681.97 ng/ml



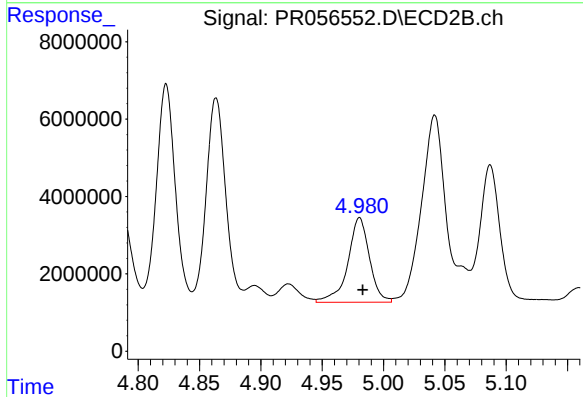
#27 AR-1254-2

R.T.: 5.986 min
Delta R.T.: -0.002 min
Response: 115687957
Conc: 740.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
HT-5DL

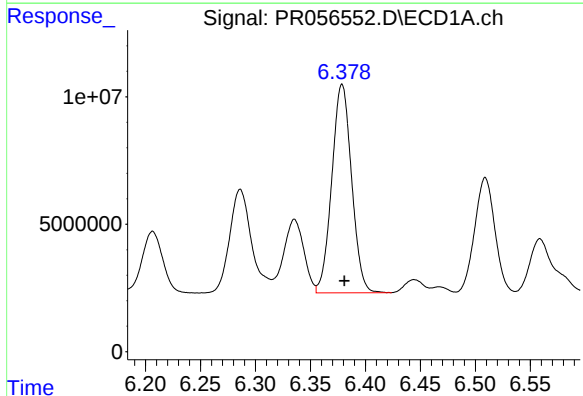
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/13/2022
Supervised By :Ankita Jodhani 09/13/2022



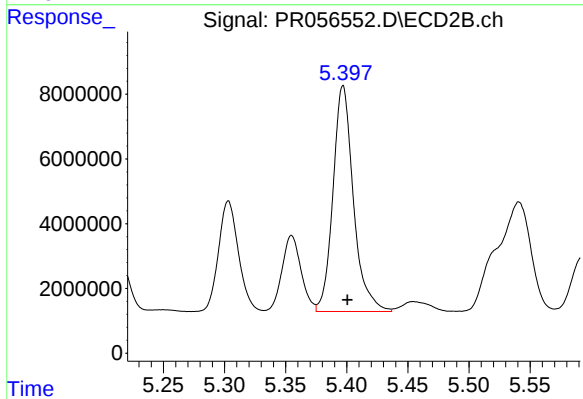
#27 AR-1254-2

R.T.: 4.980 min
Delta R.T.: -0.003 min
Response: 26898336
Conc: 350.55 ng/ml



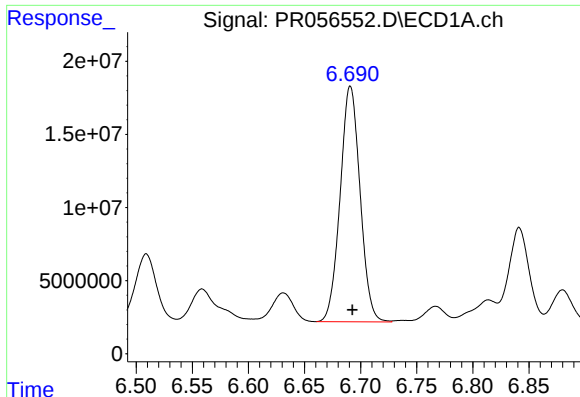
#28 AR-1254-3

R.T.: 6.379 min
Delta R.T.: -0.002 min
Response: 102569770
Conc: 670.60 ng/ml



#28 AR-1254-3

R.T.: 5.397 min
Delta R.T.: -0.003 min
Response: 81244361
Conc: 642.26 ng/ml



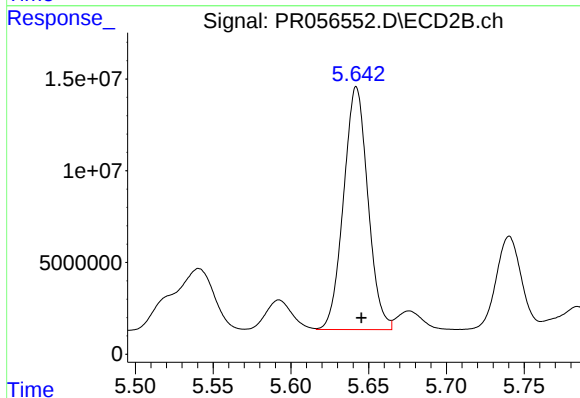
#29 AR-1254-4

R.T.: 6.691 min
Delta R.T.: -0.002 min
Response: 199054437
Conc: 1711.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
HT-5DL

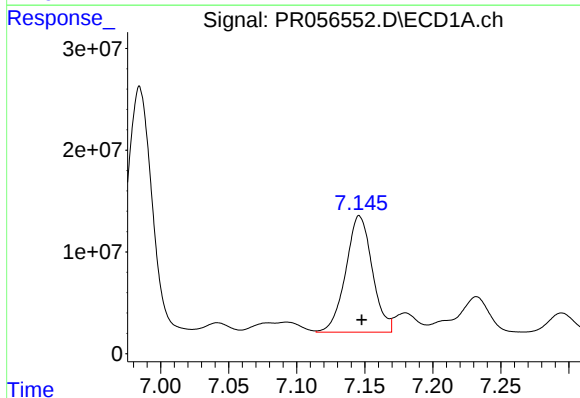
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/13/2022
Supervised By :Ankita Jodhani 09/13/2022



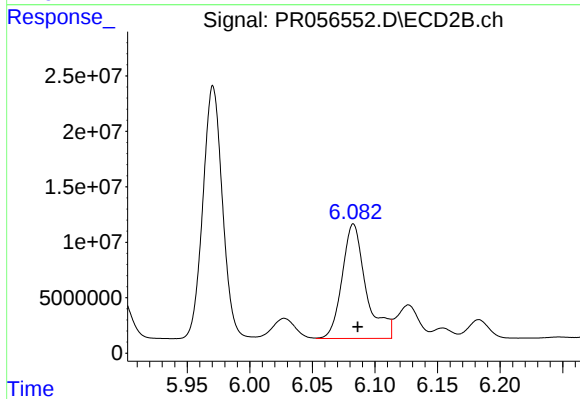
#29 AR-1254-4

R.T.: 5.642 min
Delta R.T.: -0.003 min
Response: 143941017
Conc: 1810.78 ng/ml



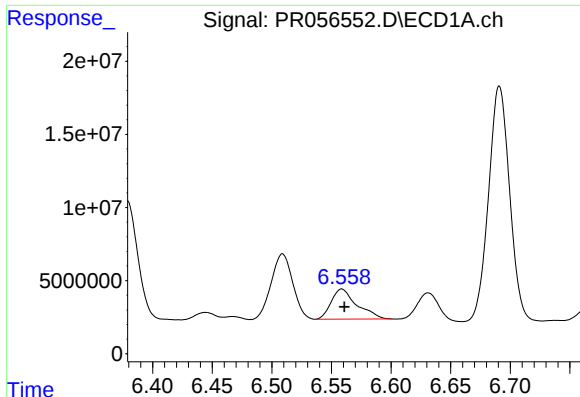
#30 AR-1254-5

R.T.: 7.146 min
Delta R.T.: -0.002 min
Response: 155327770
Conc: 1323.89 ng/ml



#30 AR-1254-5

R.T.: 6.083 min
Delta R.T.: -0.004 min
Response: 137014128
Conc: 1239.44 ng/ml



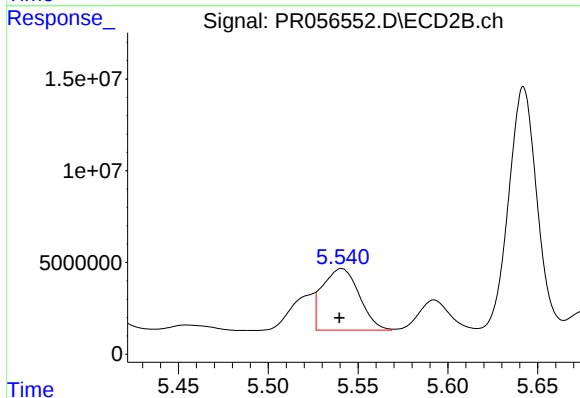
#31 AR-1260-1

R.T.: 6.559 min
Delta R.T.: -0.002 min
Response: 30550644
Conc: 274.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
HT-5DL

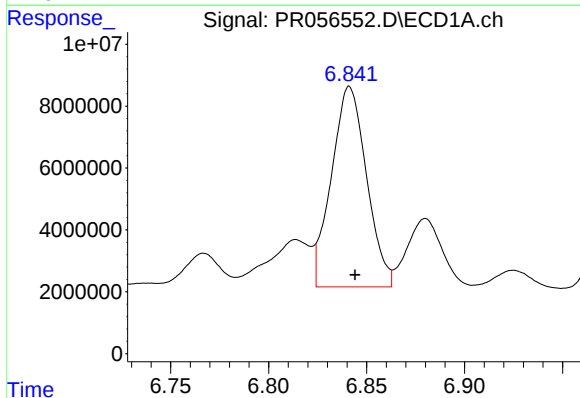
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/13/2022
Supervised By :Ankita Jodhani 09/13/2022



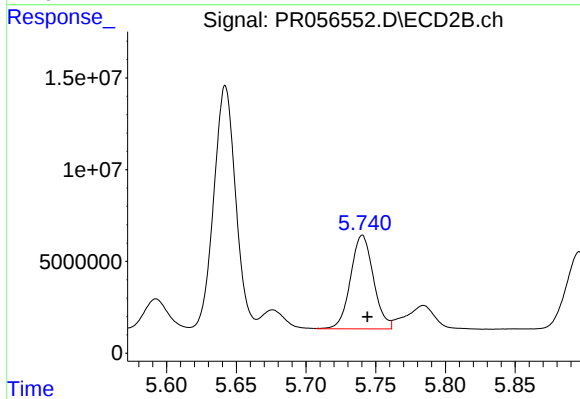
#31 AR-1260-1

R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 47086948
Conc: 574.10 ng/ml m



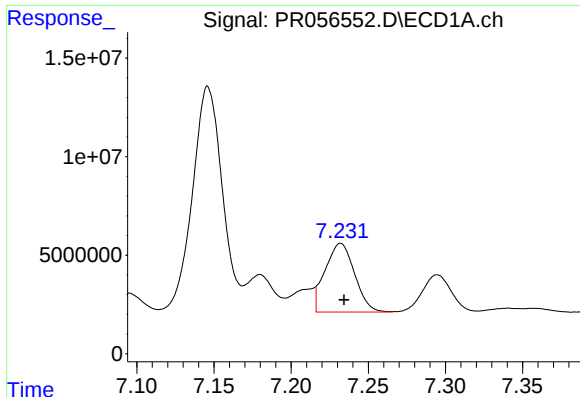
#32 AR-1260-2

R.T.: 6.841 min
Delta R.T.: -0.003 min
Response: 80557783
Conc: 605.88 ng/ml m



#32 AR-1260-2

R.T.: 5.740 min
Delta R.T.: -0.003 min
Response: 58263616
Conc: 571.96 ng/ml



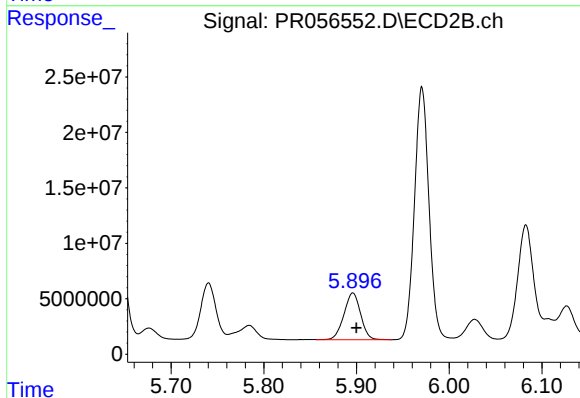
#33 AR-1260-3

R.T.: 7.231 min
Delta R.T.: -0.003 min
Response: 46050260
Conc: 469.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
HT-5DL

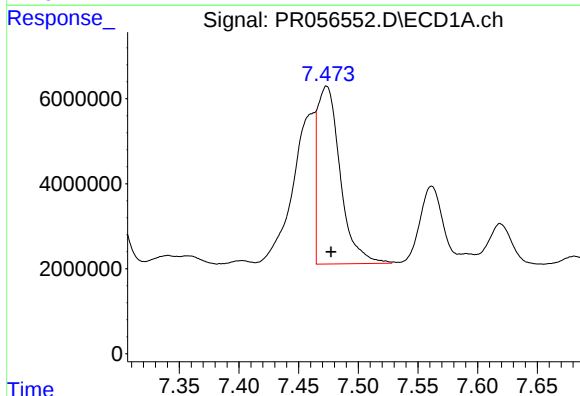
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/13/2022
Supervised By :Ankita Jodhani 09/13/2022



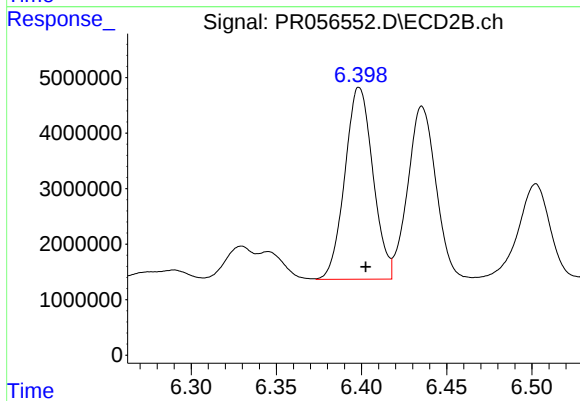
#33 AR-1260-3

R.T.: 5.896 min
Delta R.T.: -0.004 min
Response: 52722424
Conc: 557.01 ng/ml



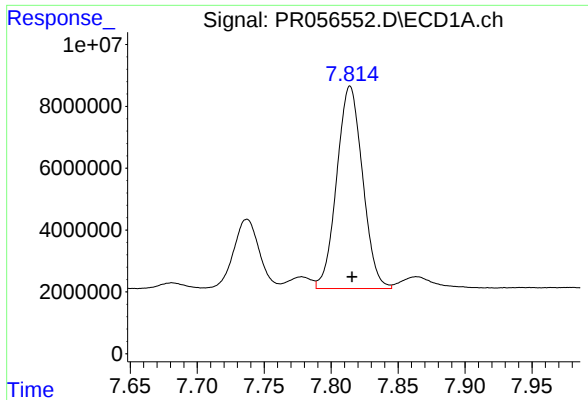
#34 AR-1260-4

R.T.: 7.473 min
Delta R.T.: -0.005 min
Response: 54435452
Conc: 502.49 ng/ml m



#34 AR-1260-4

R.T.: 6.399 min
Delta R.T.: -0.004 min
Response: 39637563
Conc: 493.96 ng/ml



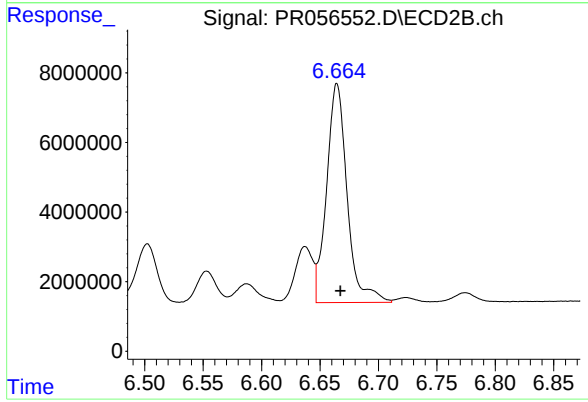
#35 AR-1260-5

R.T.: 7.814 min
Delta R.T.: -0.002 min
Response: 87851269
Conc: 418.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
HT-5DL

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/13/2022
Supervised By :Ankita Jodhani 09/13/2022



#35 AR-1260-5

R.T.: 6.665 min
Delta R.T.: -0.003 min
Response: 76960745
Conc: 402.51 ng/ml