

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
 Data File : PR069687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2024 22:05
 Operator : AJ\MA
 Sample : P5264-03
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AS2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/18/2024
 Supervised By :Ankita Jodhani 12/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 08:59:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 22 04:30:58 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.634	2.966	15240756	100.7E6	14.569	16.176
2) SA Decachlor...	9.524	8.242	60688133	376.9E6	112.994	99.985
Target Compounds						
16) L4 AR-1242-1	4.852	4.085	11662721	42375453	441.562m	253.450m#
17) L4 AR-1242-2	4.876	4.104	17199671	79264254	434.882m	333.596m
18) L4 AR-1242-3	4.942	4.285	4748734	60535384	192.465	474.848 #
19) L4 AR-1242-4	5.041	4.376	5282738	117.6E6	274.605m	970.279 #
20) L4 AR-1242-5	5.831	4.925	27066399	277.5E6	1320.050	1924.345m#
26) L6 AR-1254-1	5.760	4.926	36237723	295.0E6	1008.326	988.775
27) L6 AR-1254-2	5.998	5.085	67730813	257.1E6	1230.799	1003.920
28) L6 AR-1254-3	6.390	5.509	70366148	382.0E6	1231.711	966.870
29) L6 AR-1254-4	6.700	5.757	48345538	213.9E6	1189.253	873.581 #
30) L6 AR-1254-5	7.154	6.202	58757232	329.4E6	1373.096m	943.893m#
31) L7 AR-1260-1	6.570	5.651	26350979	196.3E6	638.482	774.727
32) L7 AR-1260-2	6.850	5.856	46697077	214.8E6	978.670m	724.726m#
33) L7 AR-1260-3	7.240	6.011	15042928	162.3E6	410.605m	572.768m#
34) L7 AR-1260-4	7.481	6.521	13496938	60135147	324.486m	248.985
35) L7 AR-1260-5	7.824	6.787	25423908	123.5E6	333.226	216.441m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
Data File : PR069687.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2024 22:05
Operator : AJ\MA
Sample : P5264-03
Misc :
ALS Vial : 37 Sample Multiplier: 1

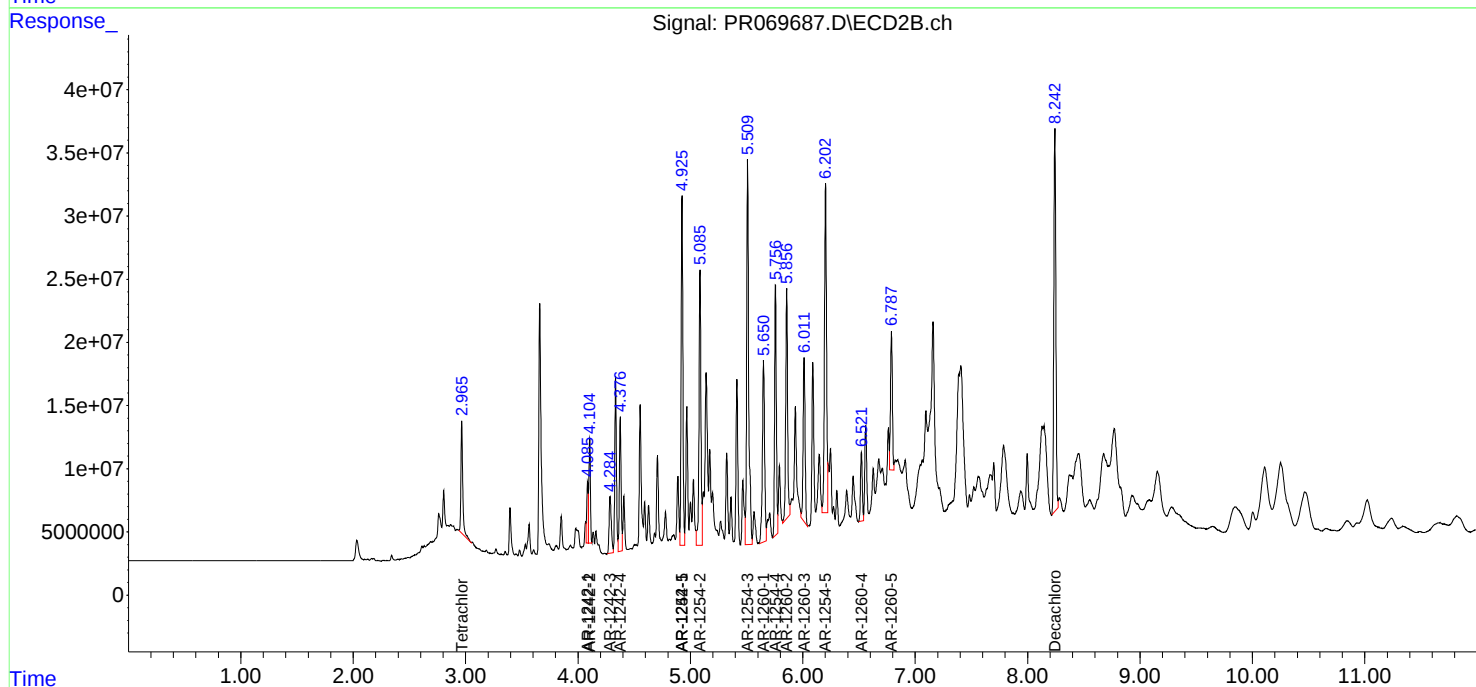
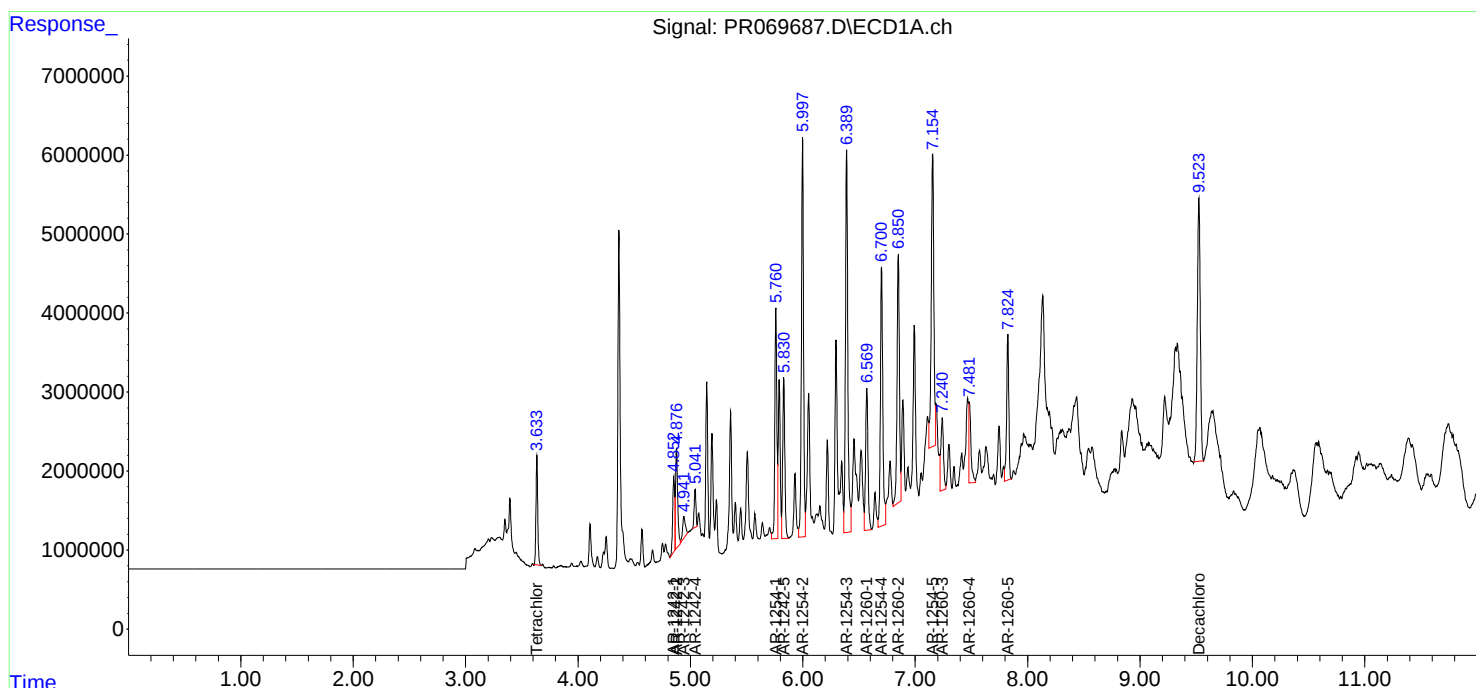
Instrument :
ECD_R
ClientSampleId :
C0AS2

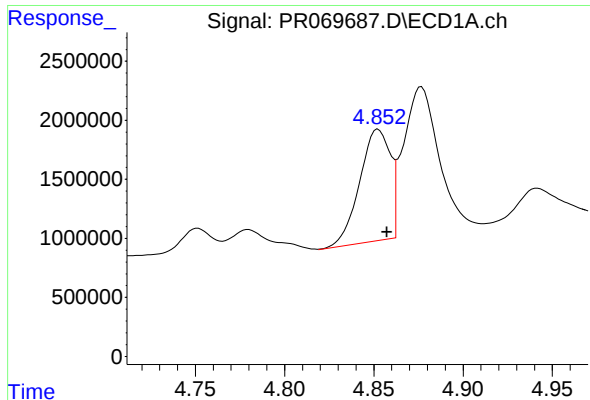
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/18/2024
Supervised By :Ankita Jodhani 12/18/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 08:59:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





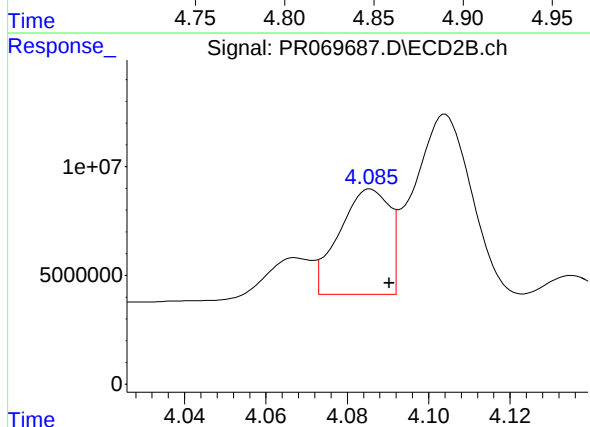
#16 AR-1242-1

R.T.: 4.852 min
Delta R.T.: -0.006 min
Response: 11662721
Conc: 441.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS2

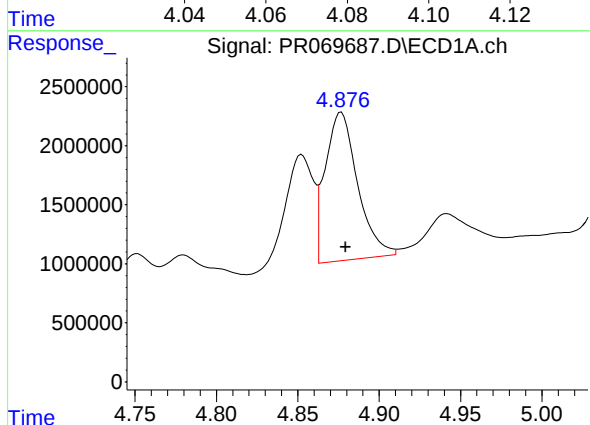
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/18/2024
Supervised By :Ankita Jodhani 12/18/2024



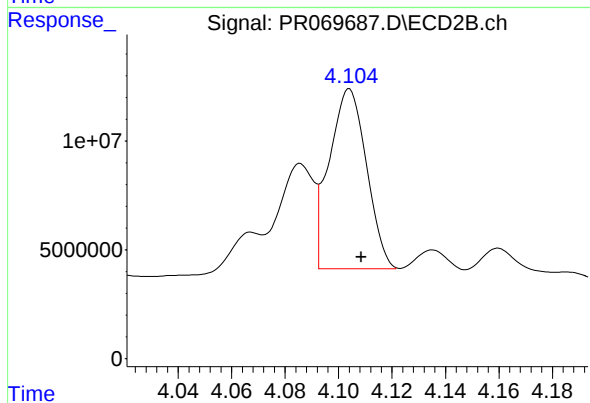
#16 AR-1242-1

R.T.: 4.085 min
Delta R.T.: -0.005 min
Response: 42375453
Conc: 253.45 ng/ml m



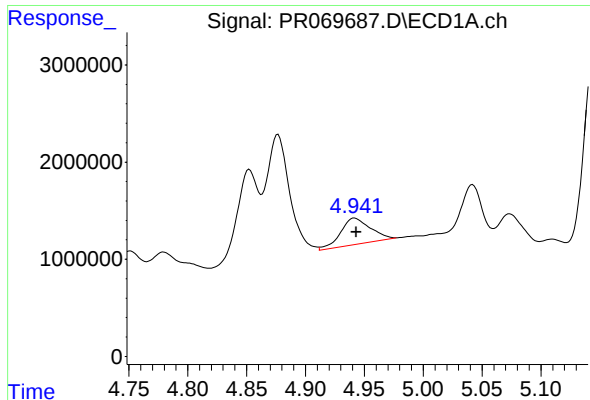
#17 AR-1242-2

R.T.: 4.876 min
Delta R.T.: -0.003 min
Response: 17199671
Conc: 434.88 ng/ml m



#17 AR-1242-2

R.T.: 4.104 min
Delta R.T.: -0.005 min
Response: 79264254
Conc: 333.60 ng/ml m



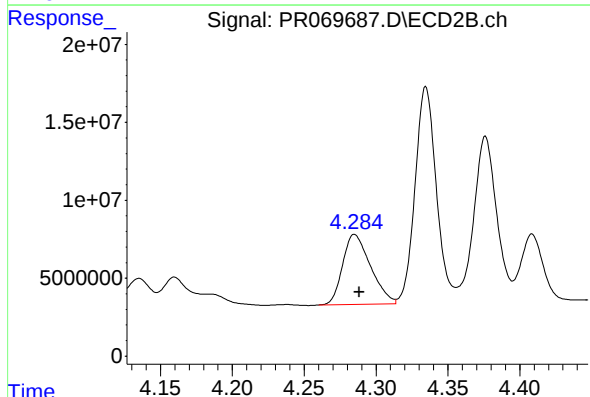
#18 AR-1242-3

R.T.: 4.942 min
Delta R.T.: -0.001 min
Response: 4748734
Conc: 192.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS2

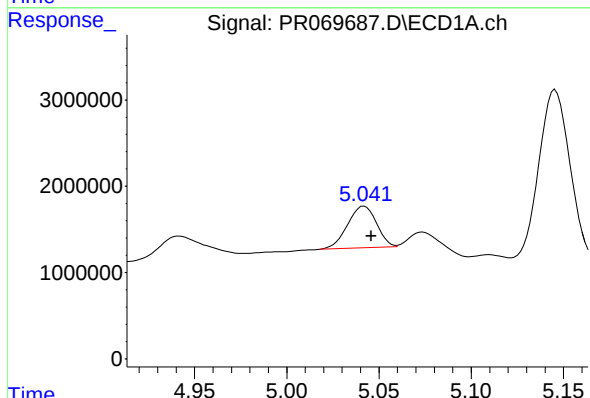
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/18/2024
Supervised By :Ankita Jodhani 12/18/2024



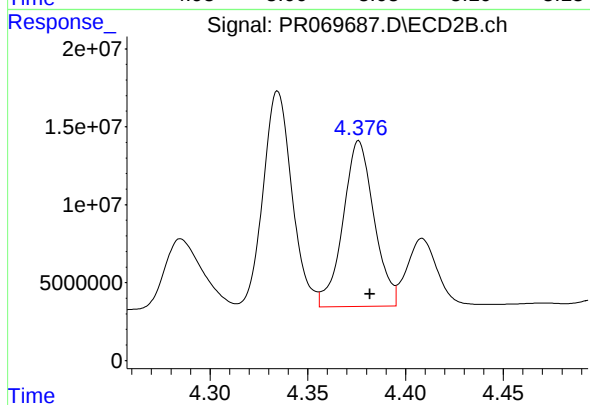
#18 AR-1242-3

R.T.: 4.285 min
Delta R.T.: -0.003 min
Response: 60535384
Conc: 474.85 ng/ml



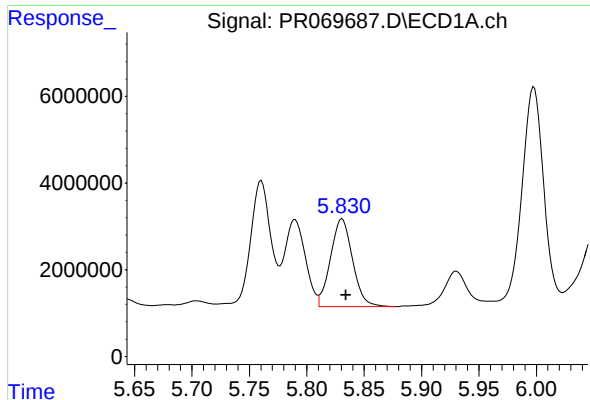
#19 AR-1242-4

R.T.: 5.041 min
Delta R.T.: -0.004 min
Response: 5282738
Conc: 274.60 ng/ml m



#19 AR-1242-4

R.T.: 4.376 min
Delta R.T.: -0.006 min
Response: 117561481
Conc: 970.28 ng/ml



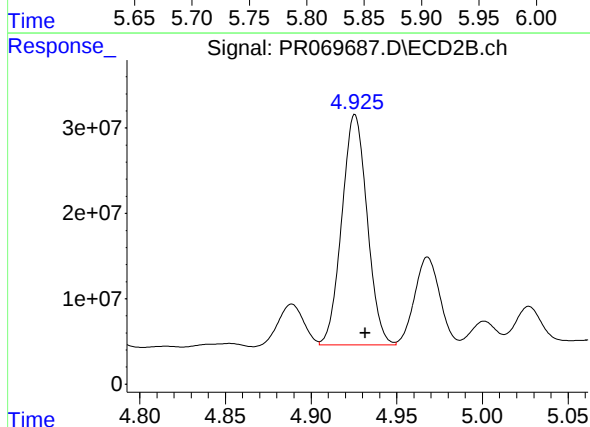
#20 AR-1242-5

R.T.: 5.831 min
Delta R.T.: -0.003 min
Response: 27066399
Conc: 1320.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS2

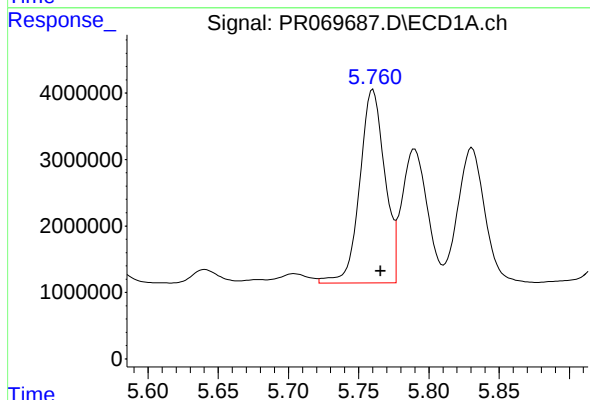
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/18/2024
Supervised By :Ankita Jodhani 12/18/2024



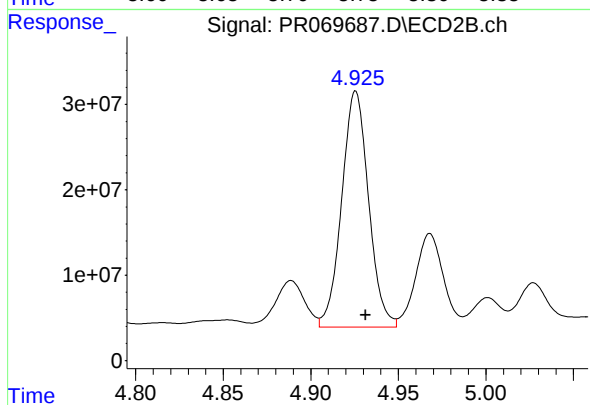
#20 AR-1242-5

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 277525140
Conc: 1924.35 ng/ml m



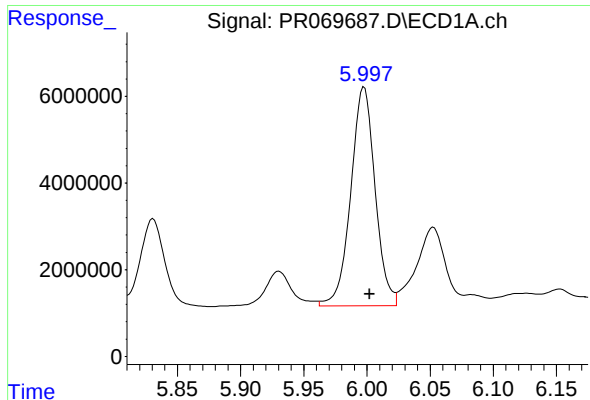
#26 AR-1254-1

R.T.: 5.760 min
Delta R.T.: -0.005 min
Response: 36237723
Conc: 1008.33 ng/ml



#26 AR-1254-1

R.T.: 4.926 min
Delta R.T.: -0.006 min
Response: 295037783
Conc: 988.77 ng/ml



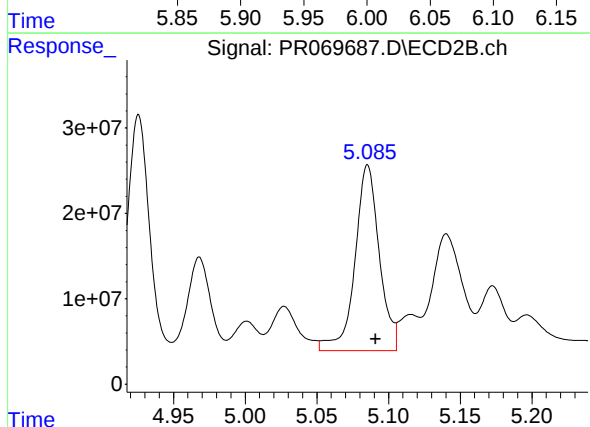
#27 AR-1254-2

R.T.: 5.998 min
Delta R.T.: -0.004 min
Response: 67730813
Conc: 1230.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS2

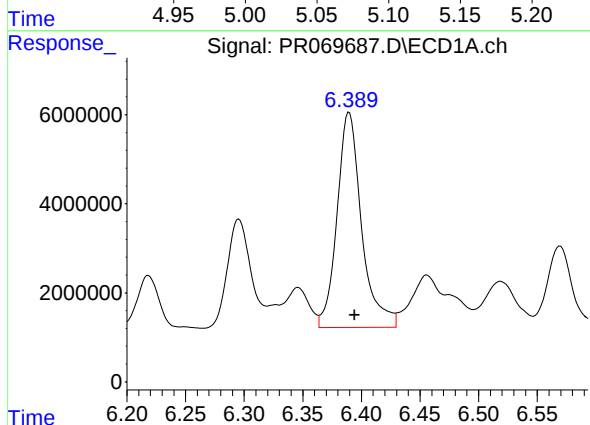
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/18/2024
Supervised By :Ankita Jodhani 12/18/2024



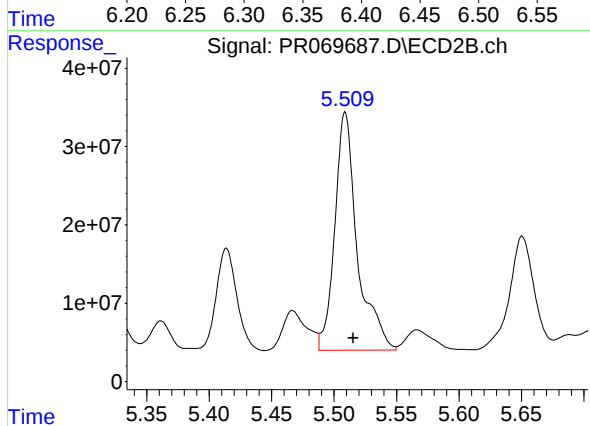
#27 AR-1254-2

R.T.: 5.085 min
Delta R.T.: -0.006 min
Response: 257119092
Conc: 1003.92 ng/ml



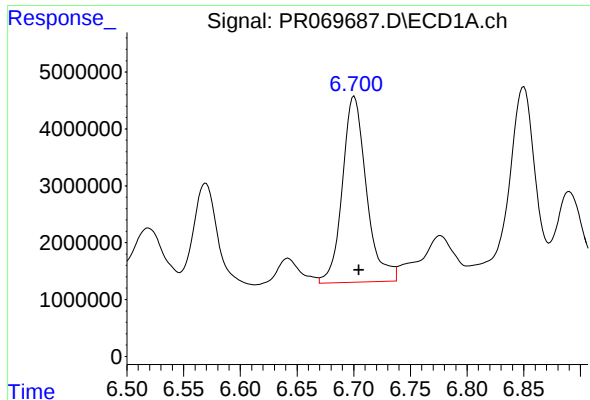
#28 AR-1254-3

R.T.: 6.390 min
Delta R.T.: -0.005 min
Response: 70366148
Conc: 1231.71 ng/ml



#28 AR-1254-3

R.T.: 5.509 min
Delta R.T.: -0.006 min
Response: 382003001
Conc: 966.87 ng/ml



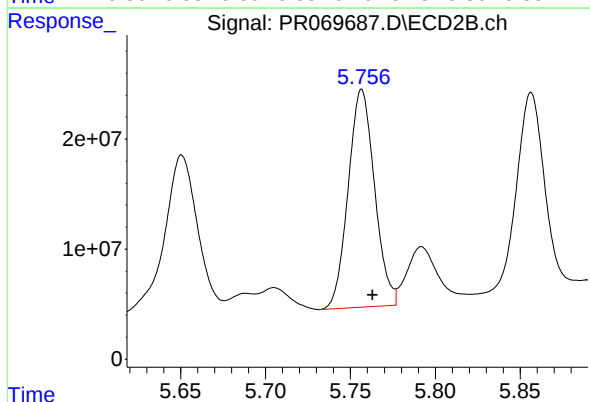
#29 AR-1254-4

R.T.: 6.700 min
Delta R.T.: -0.005 min
Response: 48345538
Conc: 1189.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS2

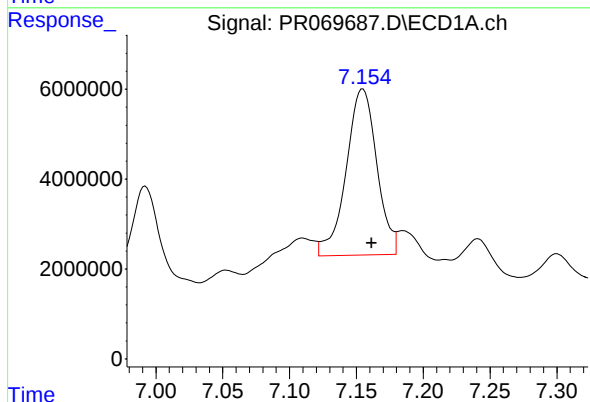
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/18/2024
Supervised By :Ankita Jodhani 12/18/2024



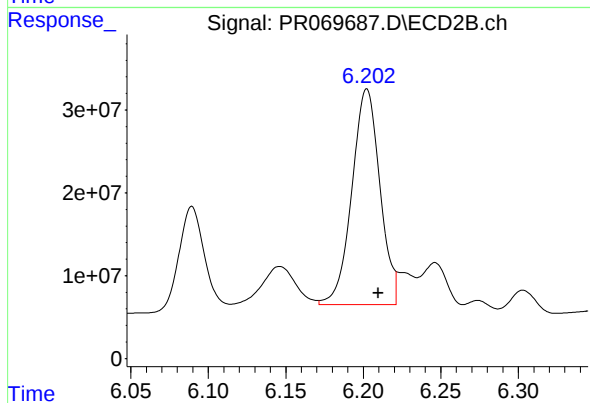
#29 AR-1254-4

R.T.: 5.757 min
Delta R.T.: -0.006 min
Response: 213934596
Conc: 873.58 ng/ml



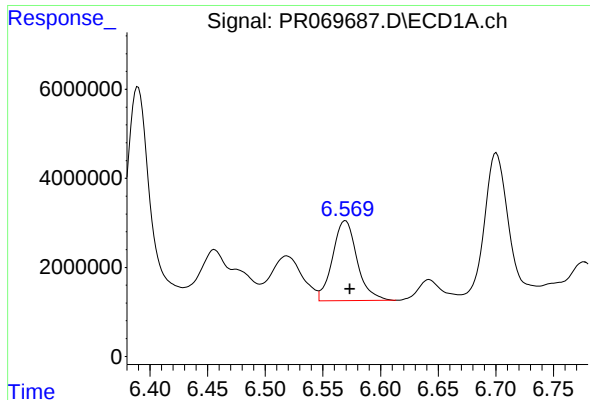
#30 AR-1254-5

R.T.: 7.154 min
Delta R.T.: -0.007 min
Response: 58757232
Conc: 1373.10 ng/ml m



#30 AR-1254-5

R.T.: 6.202 min
Delta R.T.: -0.008 min
Response: 329405418
Conc: 943.89 ng/ml m



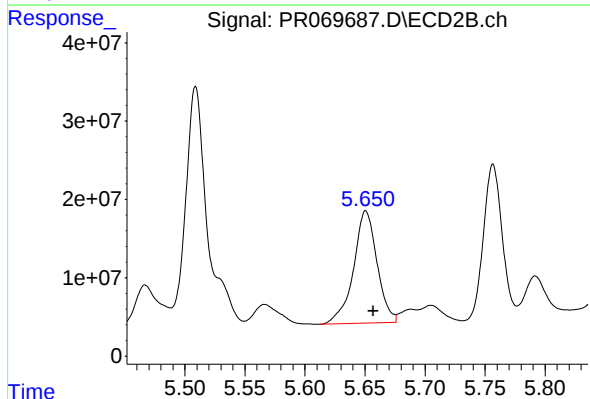
#31 AR-1260-1

R.T.: 6.570 min
Delta R.T.: -0.004 min
Response: 26350979
Conc: 638.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS2

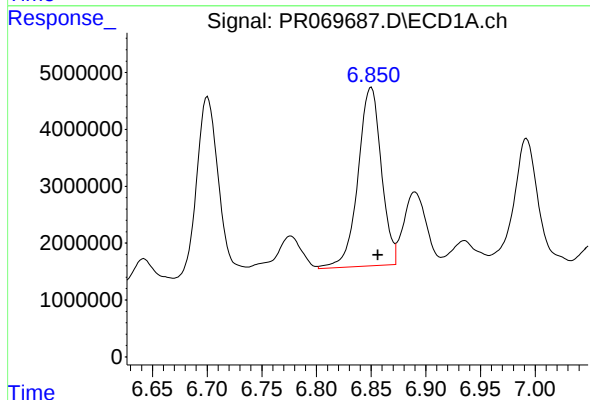
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/18/2024
Supervised By :Ankita Jodhani 12/18/2024



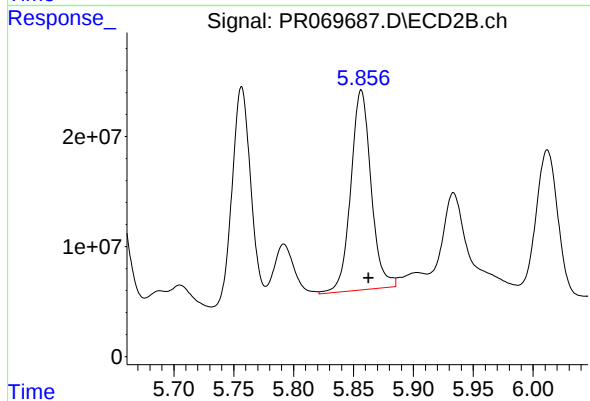
#31 AR-1260-1

R.T.: 5.651 min
Delta R.T.: -0.006 min
Response: 196270047
Conc: 774.73 ng/ml



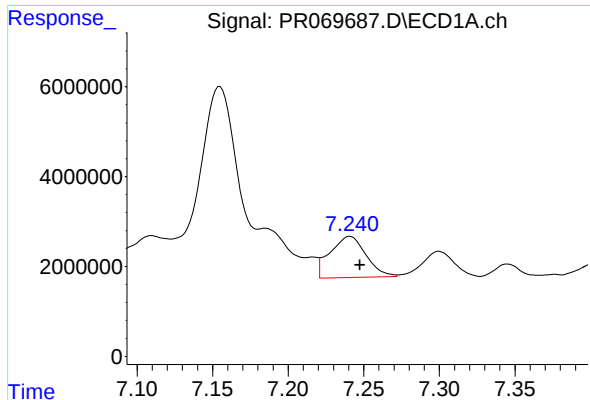
#32 AR-1260-2

R.T.: 6.850 min
Delta R.T.: -0.007 min
Response: 46697077
Conc: 978.67 ng/ml m



#32 AR-1260-2

R.T.: 5.856 min
Delta R.T.: -0.007 min
Response: 214788678
Conc: 724.73 ng/ml m



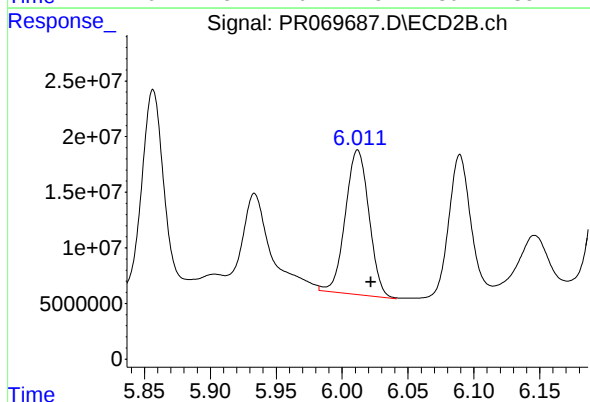
#33 AR-1260-3

R.T.: 7.240 min
Delta R.T.: -0.007 min
Response: 15042928
Conc: 410.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS2

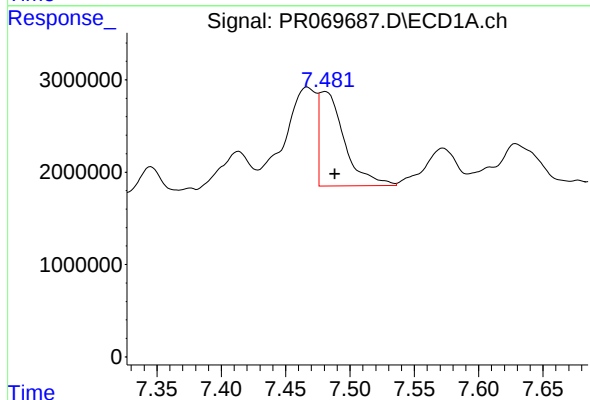
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/18/2024
Supervised By :Ankita Jodhani 12/18/2024



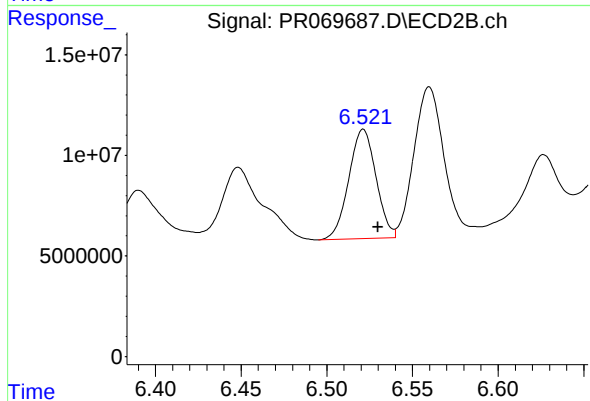
#33 AR-1260-3

R.T.: 6.011 min
Delta R.T.: -0.010 min
Response: 162325720
Conc: 572.77 ng/ml m



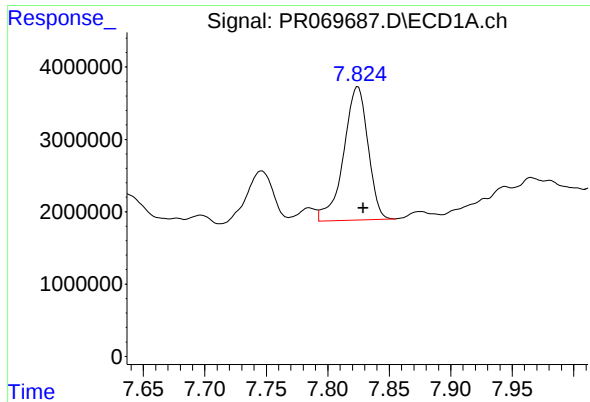
#34 AR-1260-4

R.T.: 7.481 min
Delta R.T.: -0.008 min
Response: 13496938
Conc: 324.49 ng/ml m



#34 AR-1260-4

R.T.: 6.521 min
Delta R.T.: -0.009 min
Response: 60135147
Conc: 248.98 ng/ml



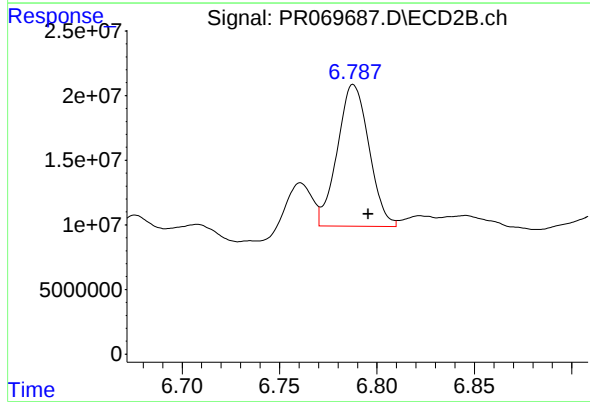
#35 AR-1260-5

R.T.: 7.824 min
Delta R.T.: -0.004 min
Response: 25423908
Conc: 333.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/18/2024
Supervised By :Ankita Jodhani 12/18/2024



#35 AR-1260-5

R.T.: 6.787 min
Delta R.T.: -0.008 min
Response: 123451896
Conc: 216.44 ng/ml