

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071023\
 Data File : PQ062052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 12:08
 Operator : YP\AJ
 Sample : 03555-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETGI-369

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/11/2023
 Supervised By :Ankita Jodhani 07/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 11:07:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 2023
 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...	3.403	2.758	85033157	57283236	17.431m	22.830 #
2)	SA Decachlor...	8.583	7.527	62155696	55764957	17.110	16.735
Target Compounds							
26)	L6 AR-1254-1	5.326	4.514	10676437	8589325	57.455	53.197m
27)	L6 AR-1254-2	5.529	4.662	3762268	7329594	12.942m	49.785m#
28)	L6 AR-1254-3	5.897	5.043	22214734	10846074	72.328m	46.410m#
29)	L6 AR-1254-4	6.182	5.270	8977155	7490266	38.662	49.144m#
30)	L6 AR-1254-5	6.594	5.675	26827427	21147281	104.440	91.627m
31)	L7 AR-1260-1	6.062	5.174	11082562	12856457	46.974m	77.191m#
32)	L7 AR-1260-2	6.319	5.361	27177328	26688450	94.100	128.343m#
33)	L7 AR-1260-3	6.675	5.502	16108794	16695965	91.228	85.815m
34)	L7 AR-1260-4	6.893	5.965	11265524	11876652	53.480	81.424 #
35)	L7 AR-1260-5	7.204	6.212	34644857	27493190	84.374m	82.796

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071023\
Data File : PQ062052.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jul 2023 12:08
Operator : YP\AJ
Sample : 03555-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

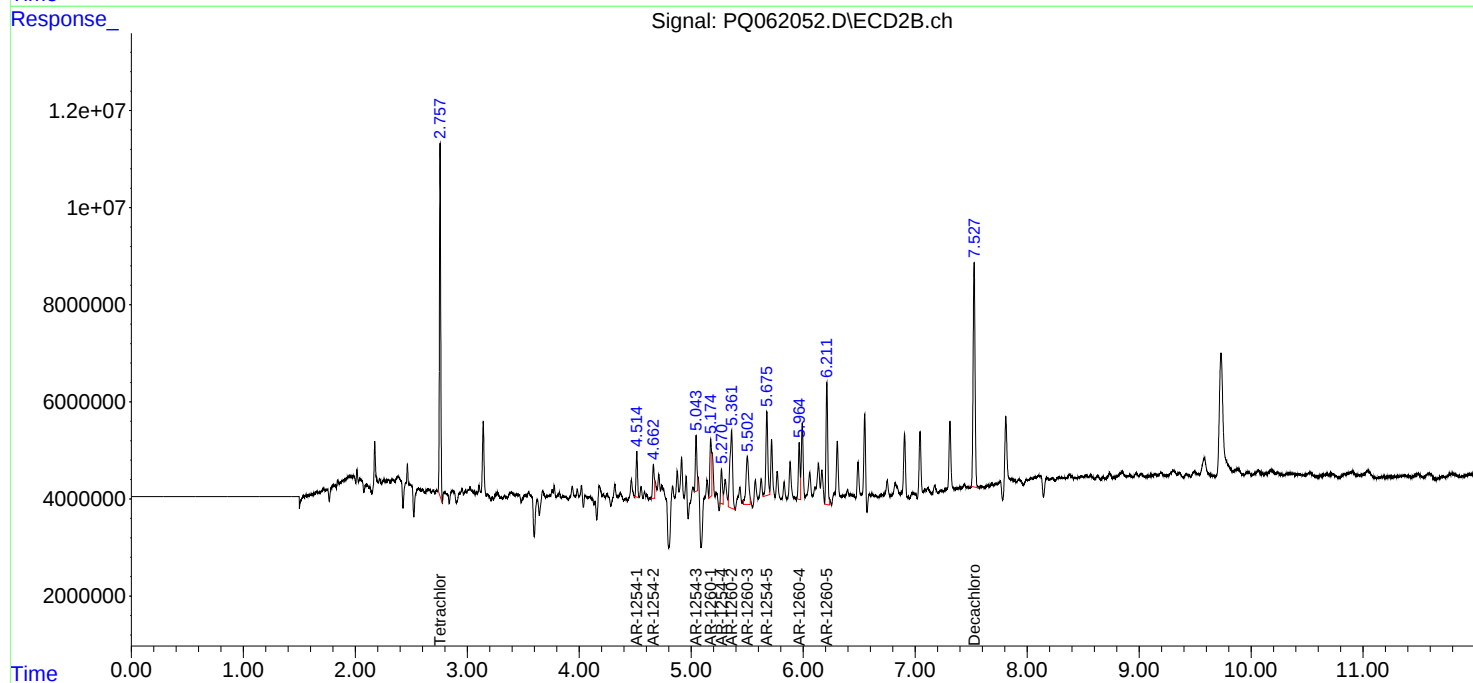
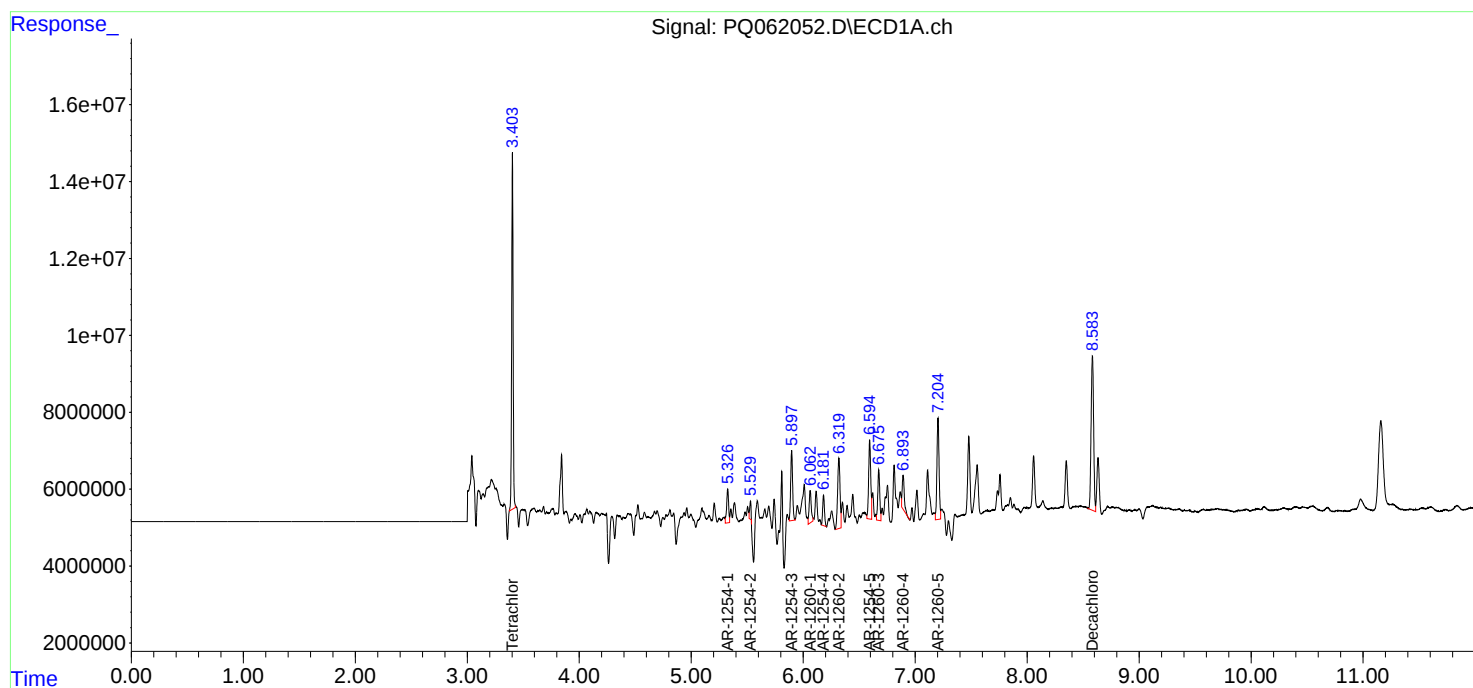
Instrument :
ECD_Q
ClientSampleId :
ETGI-369

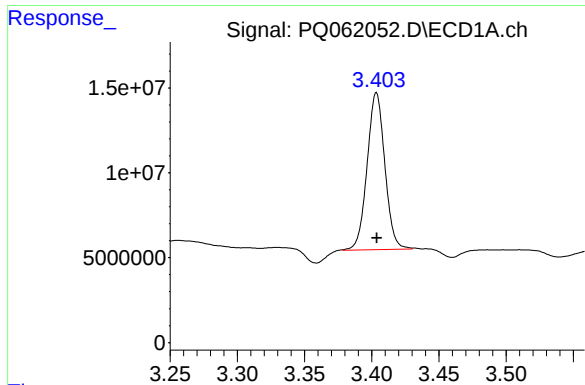
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/11/2023
Supervised By :Ankita Jodhani 07/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 11:07:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 04 05:32:27 2023
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





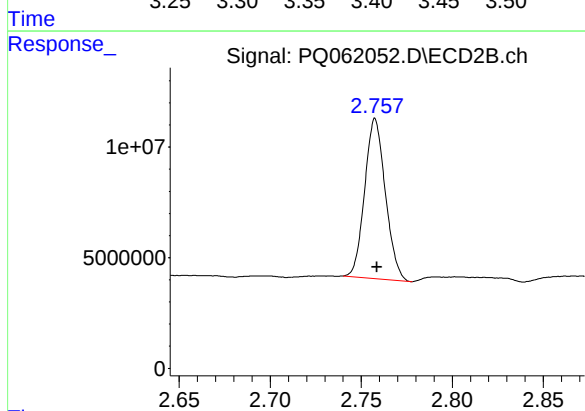
#1 Tetrachloro-m-xylene

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 85033157
Conc: 17.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETGI-369

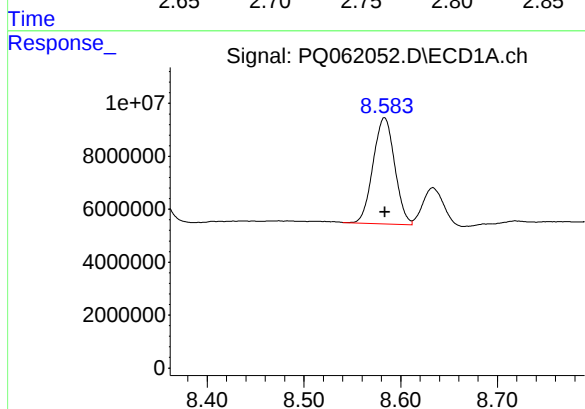
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/11/2023
Supervised By :Ankita Jodhani 07/11/2023



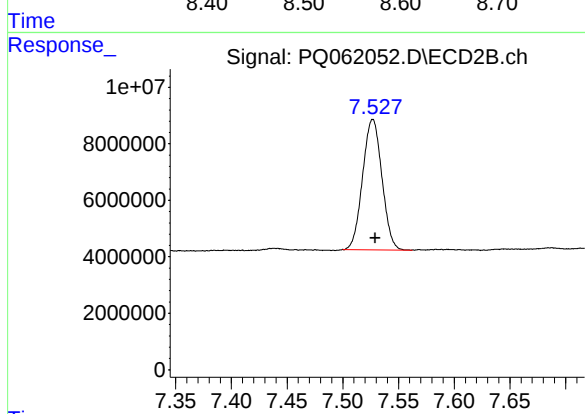
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 57283236
Conc: 22.83 ng/ml



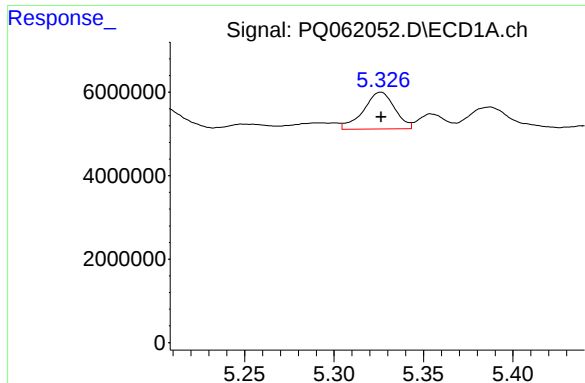
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 62155696
Conc: 17.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.527 min
Delta R.T.: -0.002 min
Response: 55764957
Conc: 16.74 ng/ml



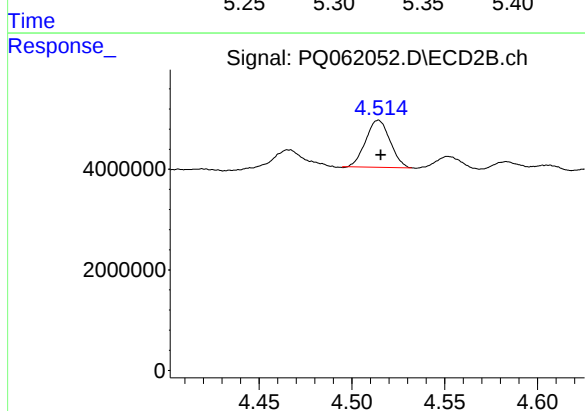
#26 AR-1254-1

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 10676437
Conc: 57.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETGI-369

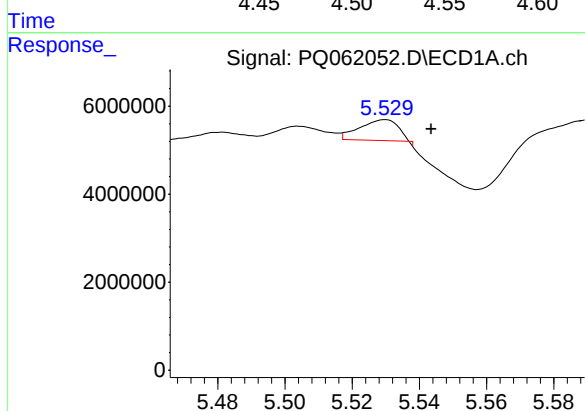
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/11/2023
Supervised By :Ankita Jodhani 07/11/2023



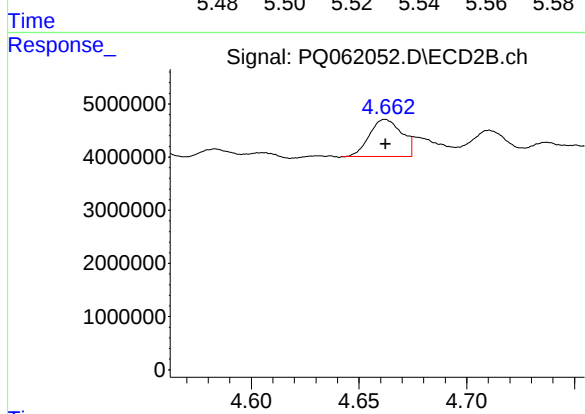
#26 AR-1254-1

R.T.: 4.514 min
Delta R.T.: -0.001 min
Response: 8589325
Conc: 53.20 ng/ml



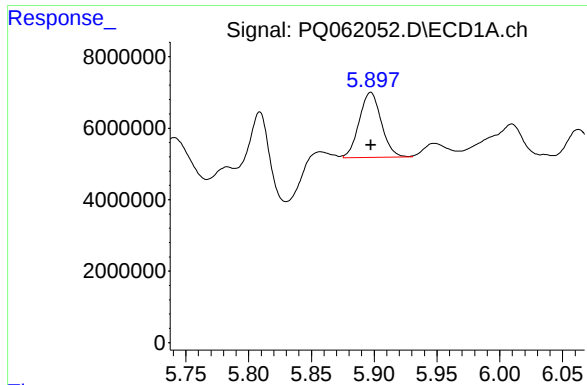
#27 AR-1254-2

R.T.: 5.529 min
Delta R.T.: -0.014 min
Response: 3762268
Conc: 12.94 ng/ml



#27 AR-1254-2

R.T.: 4.662 min
Delta R.T.: 0.000 min
Response: 7329594
Conc: 49.79 ng/ml



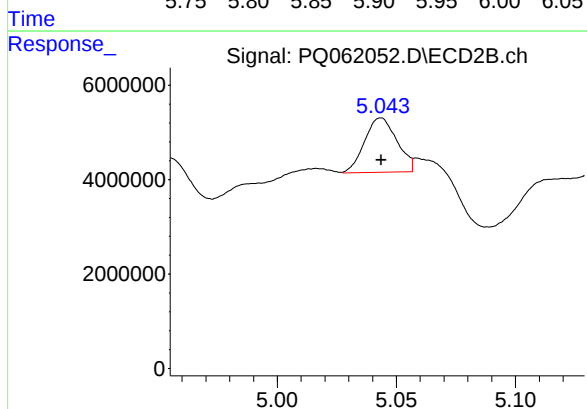
#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 22214734
Conc: 72.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETGI-369

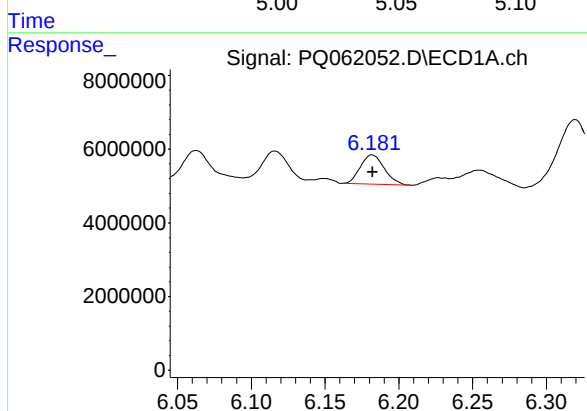
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/11/2023
Supervised By :Ankita Jodhani 07/11/2023



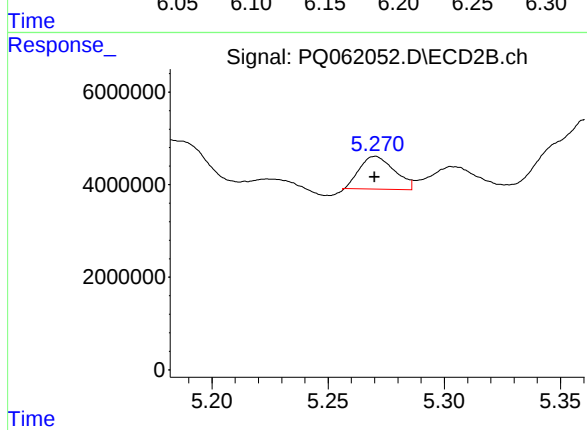
#28 AR-1254-3

R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 10846074
Conc: 46.41 ng/ml m



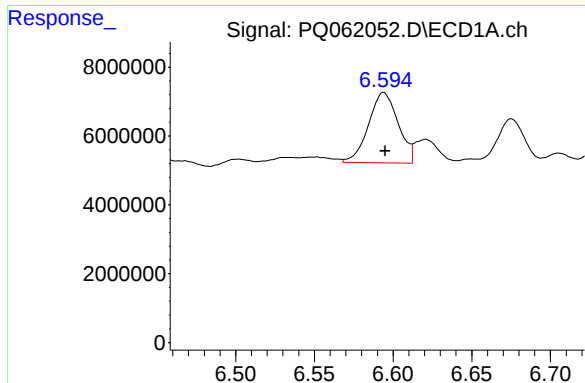
#29 AR-1254-4

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 8977155
Conc: 38.66 ng/ml



#29 AR-1254-4

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 7490266
Conc: 49.14 ng/ml m



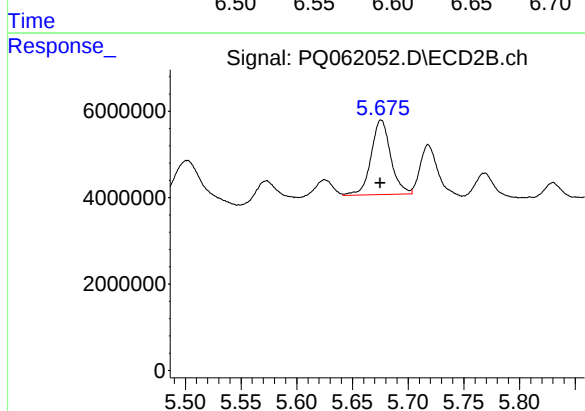
#30 AR-1254-5

R.T.: 6.594 min
Delta R.T.: -0.001 min
Response: 26827427
Conc: 104.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETGI-369

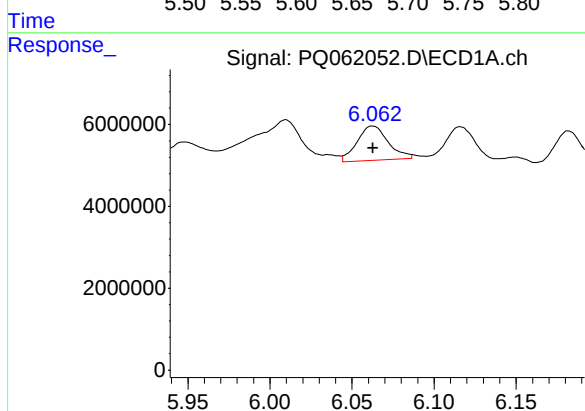
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/11/2023
Supervised By :Ankita Jodhani 07/11/2023



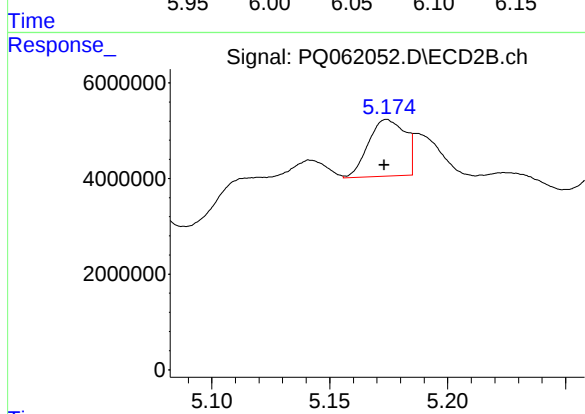
#30 AR-1254-5

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 21147281
Conc: 91.63 ng/ml



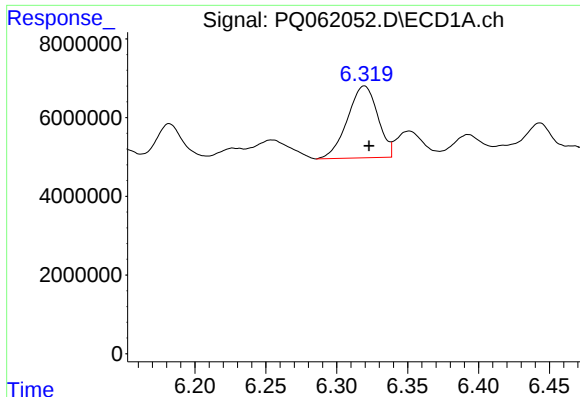
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 11082562
Conc: 46.97 ng/ml



#31 AR-1260-1

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 12856457
Conc: 77.19 ng/ml



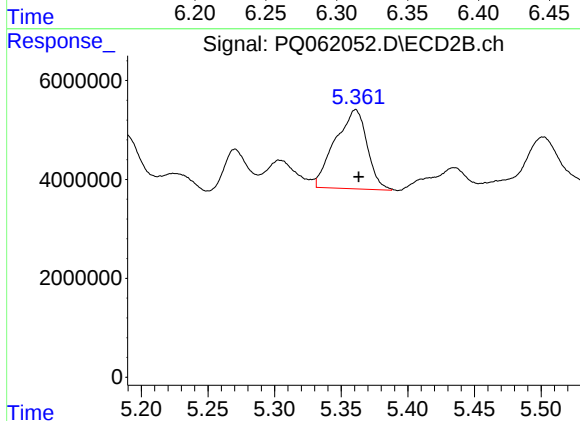
#32 AR-1260-2

R.T.: 6.319 min
Delta R.T.: -0.003 min
Response: 27177328
Conc: 94.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETGI-369

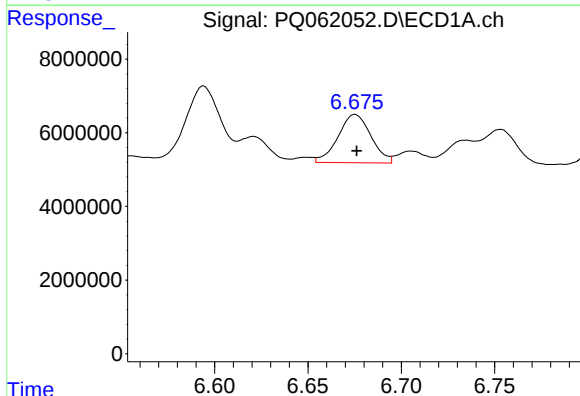
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/11/2023
Supervised By :Ankita Jodhani 07/11/2023



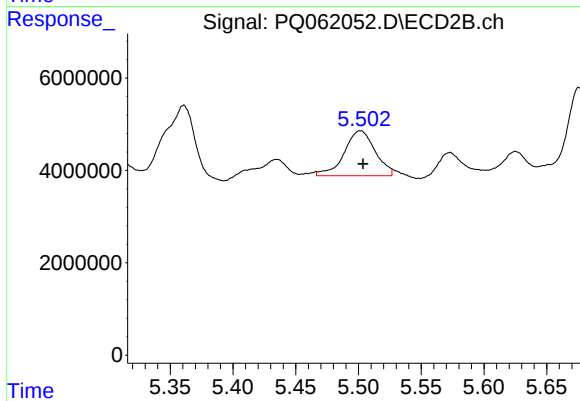
#32 AR-1260-2

R.T.: 5.361 min
Delta R.T.: -0.002 min
Response: 26688450
Conc: 128.34 ng/ml m



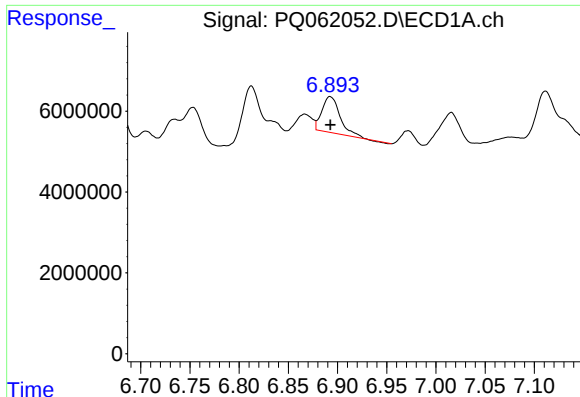
#33 AR-1260-3

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 16108794
Conc: 91.23 ng/ml



#33 AR-1260-3

R.T.: 5.502 min
Delta R.T.: -0.001 min
Response: 16695965
Conc: 85.81 ng/ml m



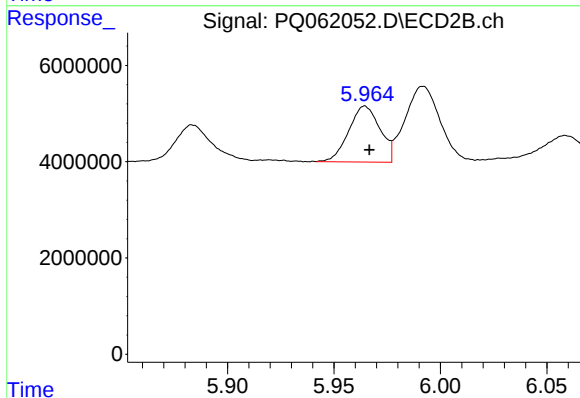
#34 AR-1260-4

R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 11265524
Conc: 53.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETGI-369

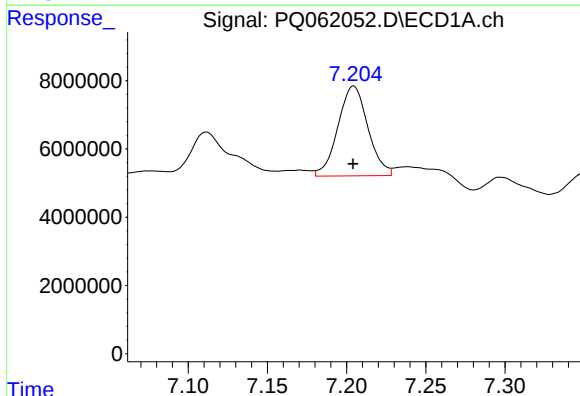
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/11/2023
Supervised By :Ankita Jodhani 07/11/2023



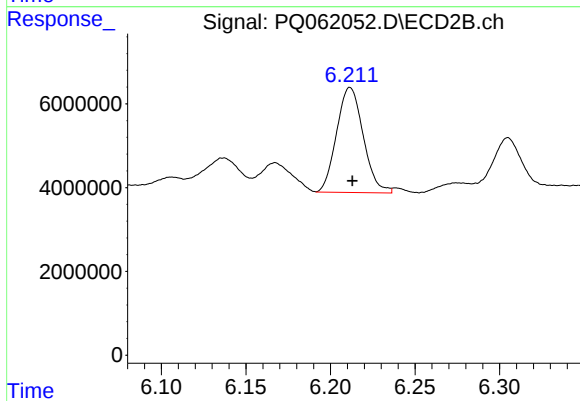
#34 AR-1260-4

R.T.: 5.965 min
Delta R.T.: -0.002 min
Response: 11876652
Conc: 81.42 ng/ml



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 34644857
Conc: 84.37 ng/ml m



#35 AR-1260-5

R.T.: 6.212 min
Delta R.T.: -0.001 min
Response: 27493190
Conc: 82.80 ng/ml