

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072023\
 Data File : PQ062433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 14:07
 Operator : YP\AJ
 Sample : 03662-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BUR-1276MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/21/2023
 Supervised By :Ankita Jodhani 07/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 21:39:16 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...	3.401	2.754	89886695	47971168	18.426	19.119
2) SA Decachlor...	8.584	7.525	58638767	49272992	16.142	14.787
Target Compounds						
3) L1 AR-1016-1	4.502	3.757	64287557	40032515	390.289m	404.469
4) L1 AR-1016-2	4.521	3.772	98923238	58162899	400.064	403.352
5) L1 AR-1016-3	4.579	3.932	62728684	29001999	411.590	384.424
6) L1 AR-1016-4	4.671	3.982	51555074	25109380	411.305	382.304
7) L1 AR-1016-5	4.959	4.176	47289780	29836971	388.523	363.947
31) L7 AR-1260-1	6.061	5.169	81553295	57150831	345.665	343.139
32) L7 AR-1260-2	6.321	5.360	102.3E6	70633230	354.138	339.671
33) L7 AR-1260-3	6.676	5.500	58969338	63562873	333.959	326.703
34) L7 AR-1260-4	6.892	5.963	76267141	49375443	362.057	338.509
35) L7 AR-1260-5	7.204	6.209	150.2E6	117.3E6	365.770	353.241

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072023\
Data File : PQ062433.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2023 14:07
Operator : YP\AJ
Sample : 03662-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

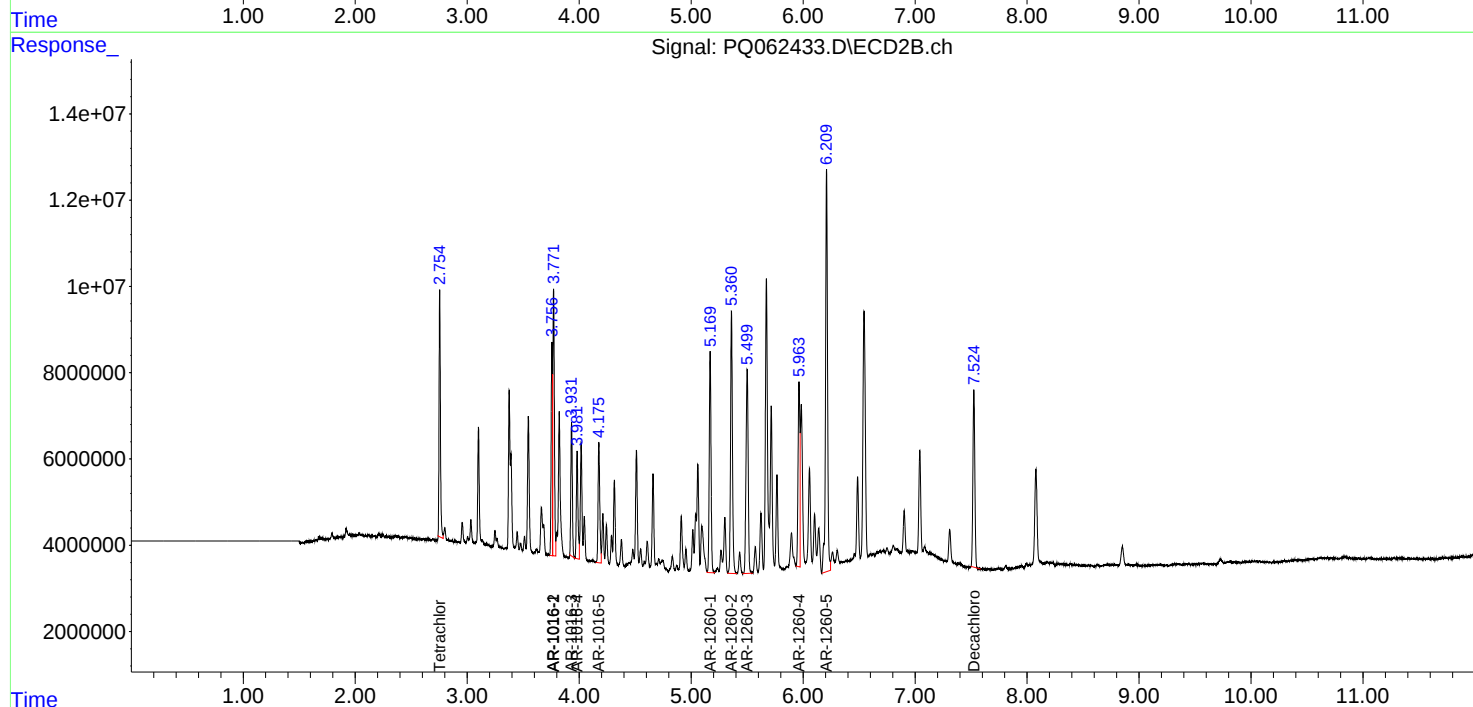
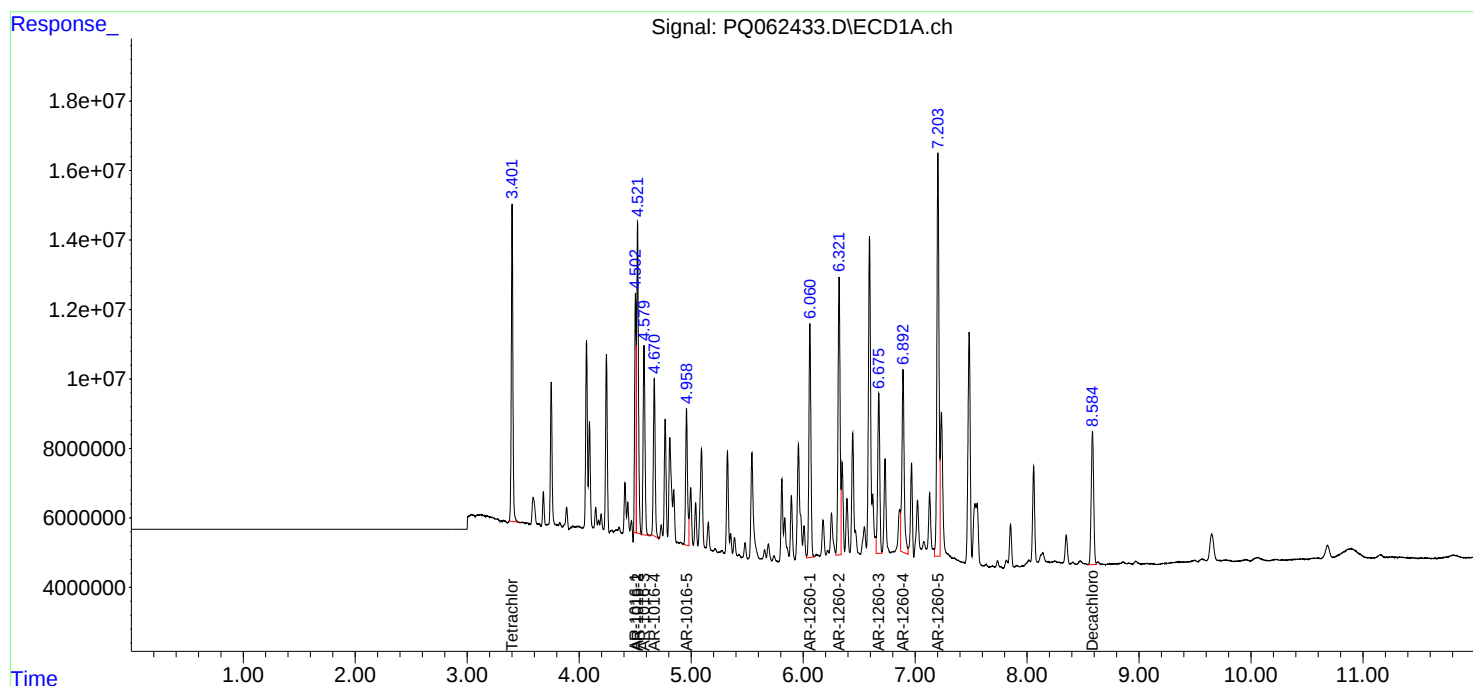
Instrument :
ECD_Q
ClientSampleId :
BUR-1276MS

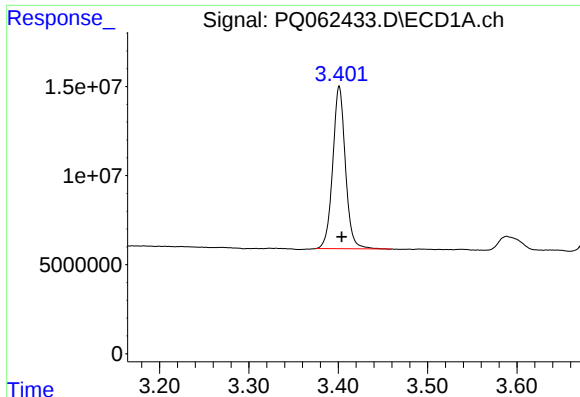
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/21/2023
Supervised By :Ankita Jodhani 07/21/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 21:39:16 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





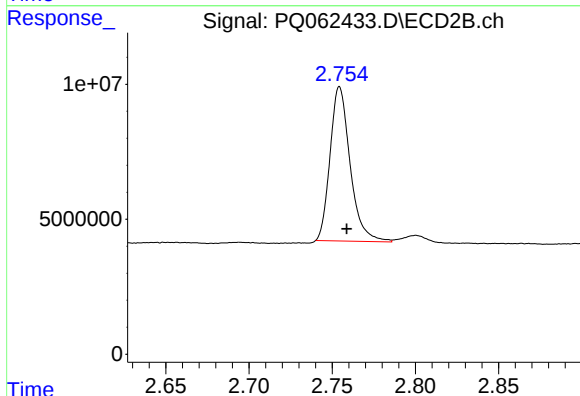
#1 Tetrachloro-m-xylene

R.T.: 3.401 min
Delta R.T.: -0.003 min
Response: 89886695
Conc: 18.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BUR-1276MS

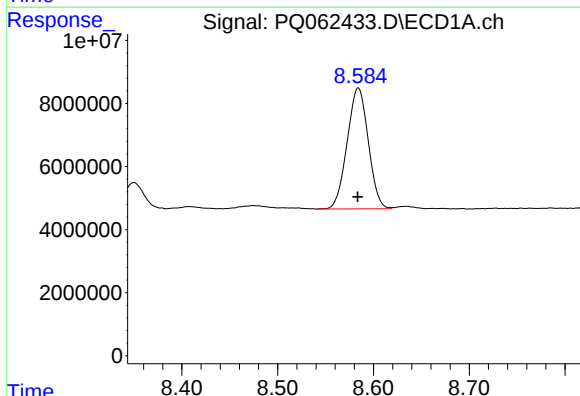
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/21/2023
Supervised By :Ankita Jodhani 07/21/2023



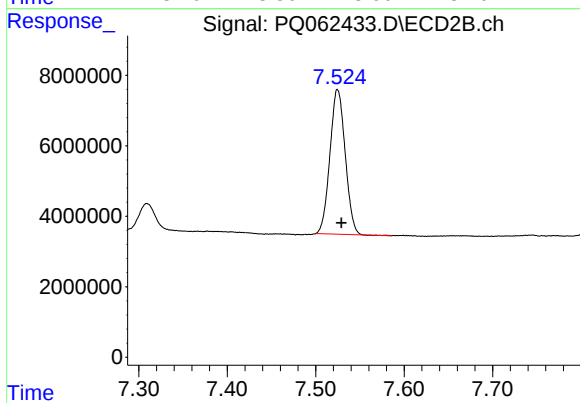
#1 Tetrachloro-m-xylene

R.T.: 2.754 min
Delta R.T.: -0.004 min
Response: 47971168
Conc: 19.12 ng/ml



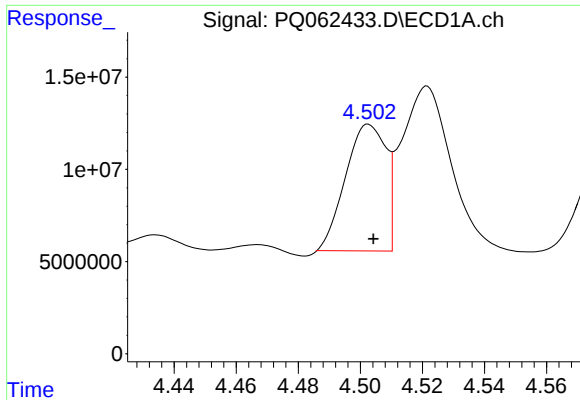
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 58638767
Conc: 16.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.525 min
Delta R.T.: -0.004 min
Response: 49272992
Conc: 14.79 ng/ml



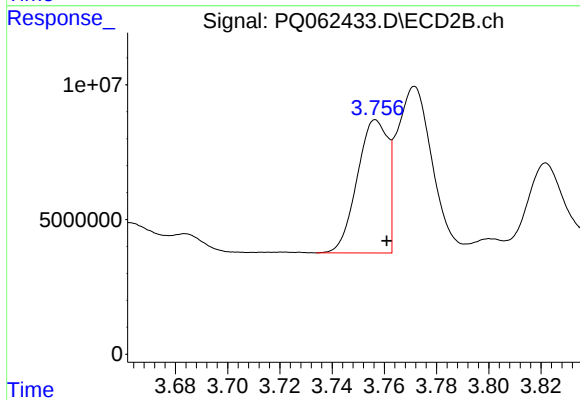
#3 AR-1016-1

R.T.: 4.502 min
Delta R.T.: -0.002 min
Response: 64287557
Conc: 390.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BUR-1276MS

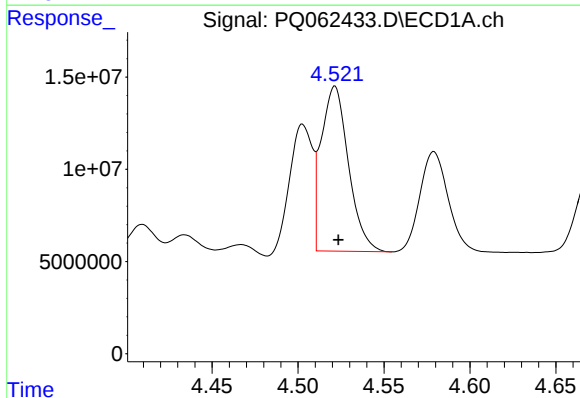
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/21/2023
Supervised By :Ankita Jodhani 07/21/2023



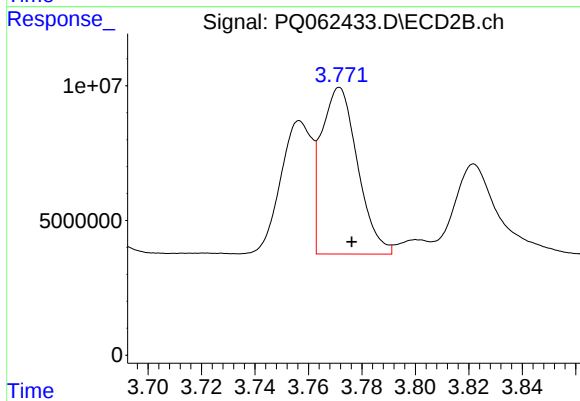
#3 AR-1016-1

R.T.: 3.757 min
Delta R.T.: -0.004 min
Response: 40032515
Conc: 404.47 ng/ml



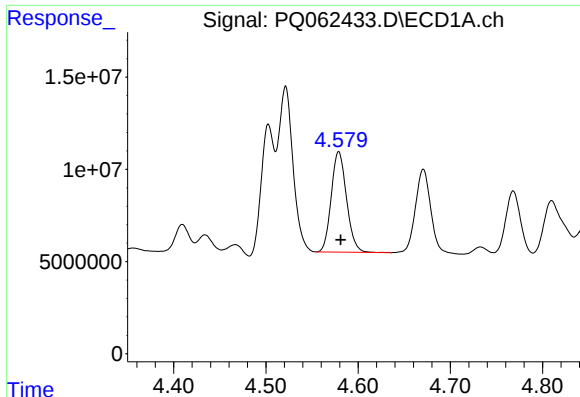
#4 AR-1016-2

R.T.: 4.521 min
Delta R.T.: -0.002 min
Response: 98923238
Conc: 400.06 ng/ml



#4 AR-1016-2

R.T.: 3.772 min
Delta R.T.: -0.005 min
Response: 58162899
Conc: 403.35 ng/ml



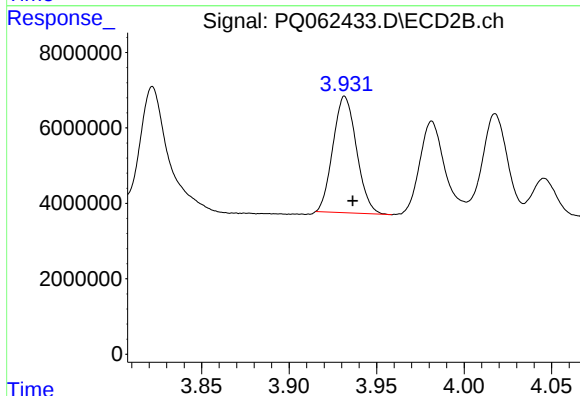
#5 AR-1016-3

R.T.: 4.579 min
Delta R.T.: -0.002 min
Response: 62728684
Conc: 411.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BUR-1276MS

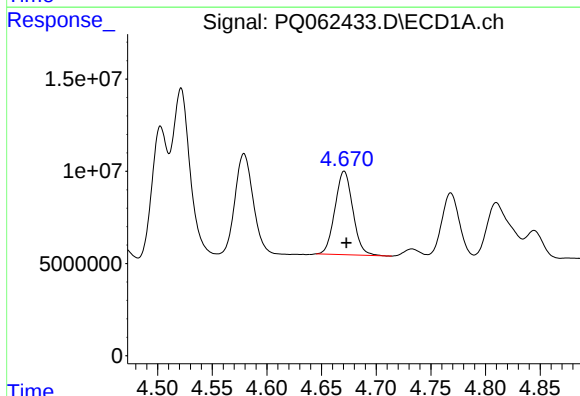
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/21/2023
Supervised By :Ankita Jodhani 07/21/2023



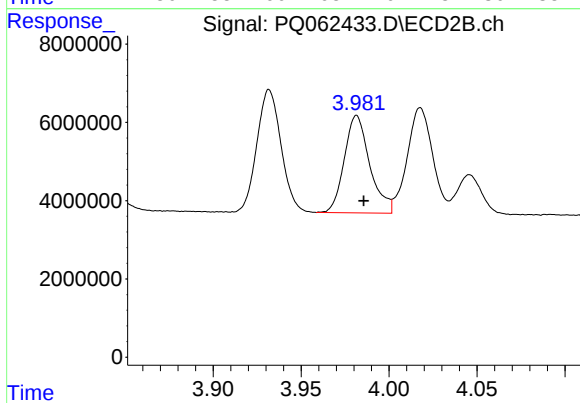
#5 AR-1016-3

R.T.: 3.932 min
Delta R.T.: -0.005 min
Response: 29001999
Conc: 384.42 ng/ml



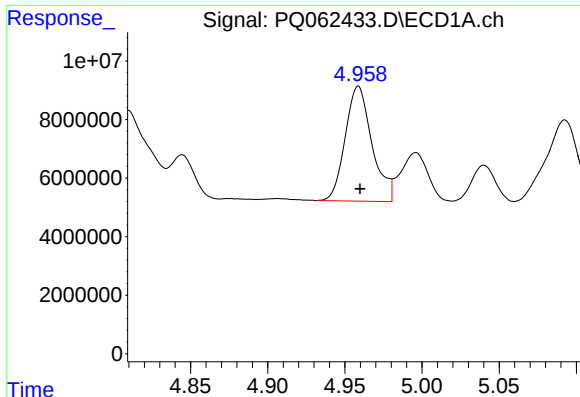
#6 AR-1016-4

R.T.: 4.671 min
Delta R.T.: -0.002 min
Response: 51555074
Conc: 411.30 ng/ml



#6 AR-1016-4

R.T.: 3.982 min
Delta R.T.: -0.004 min
Response: 25109380
Conc: 382.30 ng/ml



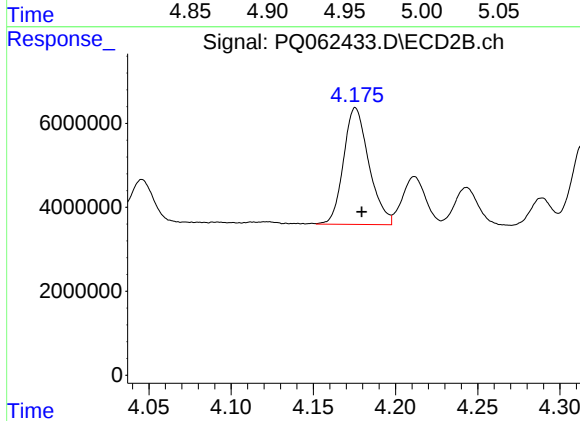
#7 AR-1016-5

R.T.: 4.959 min
Delta R.T.: -0.001 min
Response: 47289780
Conc: 388.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BUR-1276MS

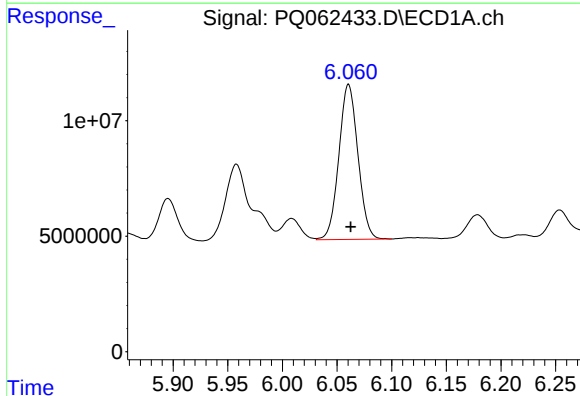
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/21/2023
Supervised By :Ankita Jodhani 07/21/2023



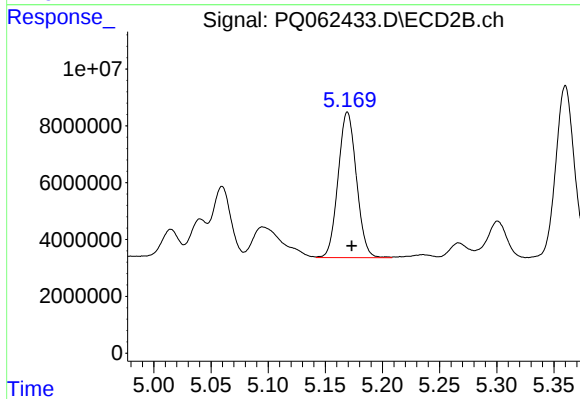
#7 AR-1016-5

R.T.: 4.176 min
Delta R.T.: -0.004 min
Response: 29836971
Conc: 363.95 ng/ml



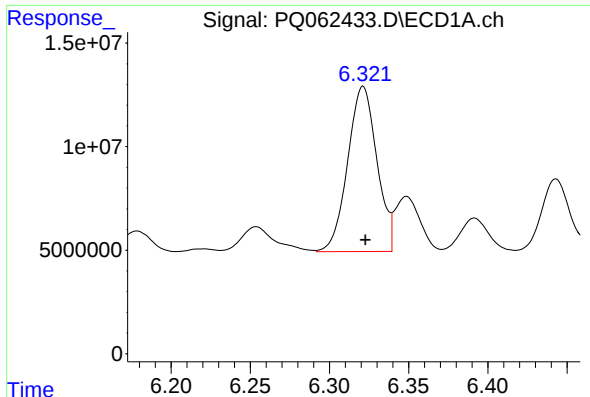
#31 AR-1260-1

R.T.: 6.061 min
Delta R.T.: -0.002 min
Response: 81553295
Conc: 345.66 ng/ml



#31 AR-1260-1

R.T.: 5.169 min
Delta R.T.: -0.004 min
Response: 57150831
Conc: 343.14 ng/ml



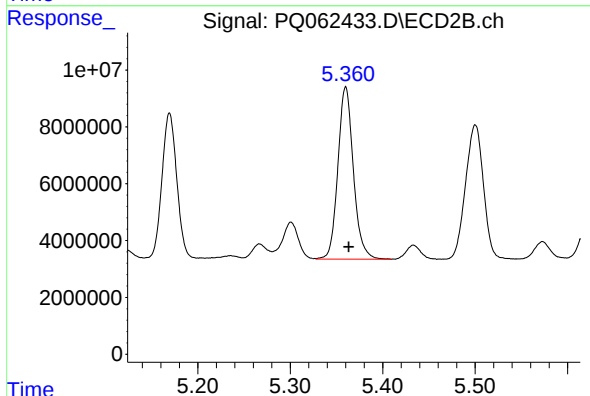
#32 AR-1260-2

R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 102279450
Conc: 354.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BUR-1276MS

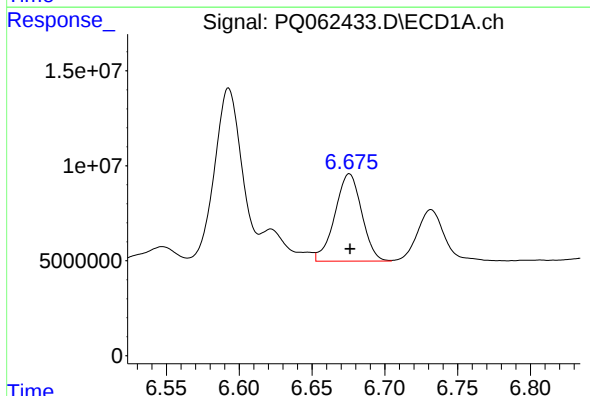
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/21/2023
Supervised By :Ankita Jodhani 07/21/2023



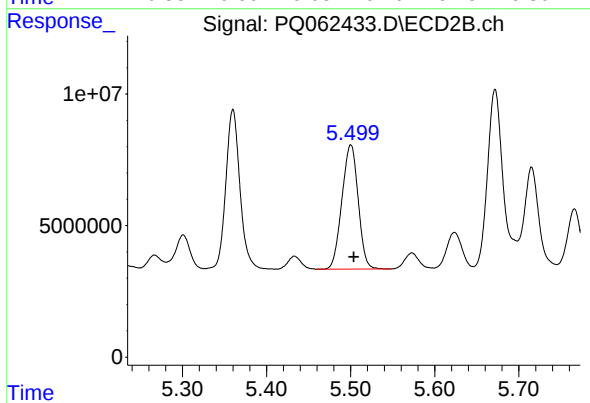
#32 AR-1260-2

R.T.: 5.360 min
Delta R.T.: -0.003 min
Response: 70633230
Conc: 339.67 ng/ml



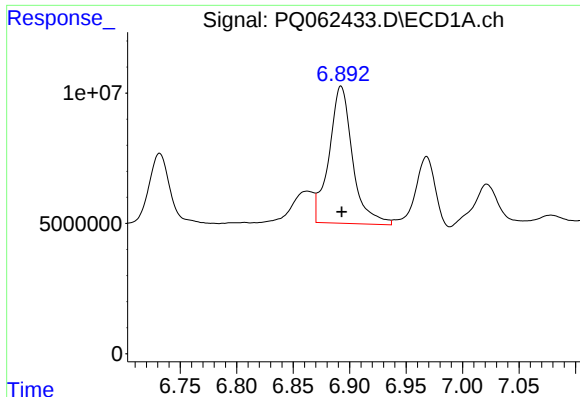
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 58969338
Conc: 333.96 ng/ml



#33 AR-1260-3

R.T.: 5.500 min
Delta R.T.: -0.004 min
Response: 63562873
Conc: 326.70 ng/ml



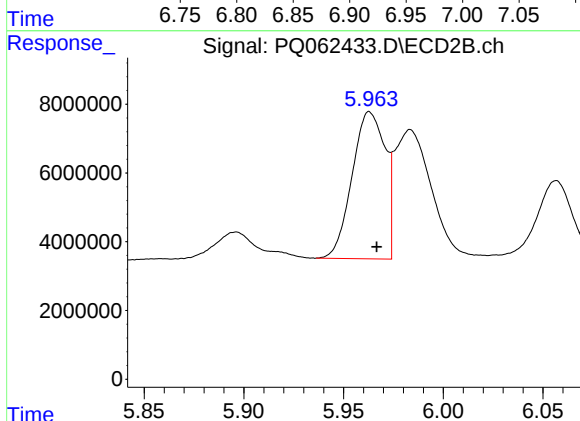
#34 AR-1260-4

R.T.: 6.892 min
Delta R.T.: 0.000 min
Response: 76267141
Conc: 362.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BUR-1276MS

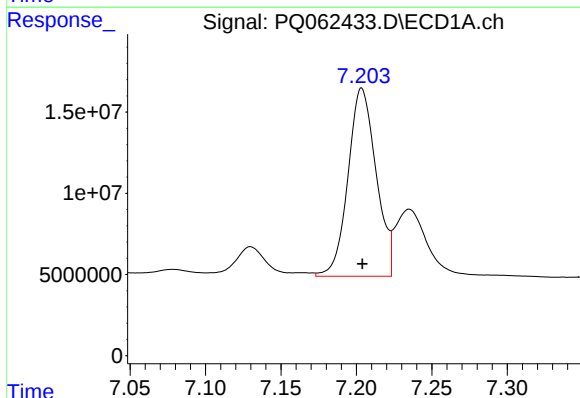
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/21/2023
Supervised By :Ankita Jodhani 07/21/2023



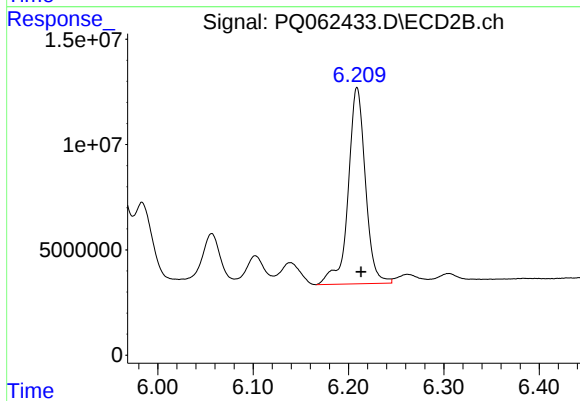
#34 AR-1260-4

R.T.: 5.963 min
Delta R.T.: -0.003 min
Response: 49375443
Conc: 338.51 ng/ml



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 150188251
Conc: 365.77 ng/ml



#35 AR-1260-5

R.T.: 6.209 min
Delta R.T.: -0.004 min
Response: 117296923
Conc: 353.24 ng/ml