

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012524\
 Data File : PQ065081.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 20:20
 Operator : YP\AJ
 Sample : P1248-01MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 EO-02-012424MS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/26/2024
 Supervised By :Sohil Jodhani 01/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 22:01:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 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...	3.472	2.743	80566983	152.3E6	21.627	22.805
2)	SA Decachlor...	8.782	7.521	52943582	101.3E6	17.131	13.940
Target Compounds							
3)	L1 AR-1016-1	4.596	3.743	49644119	118.0E6	411.446m	472.468m
4)	L1 AR-1016-2	4.614	3.759	67478466	157.6E6	392.129m	457.958m
5)	L1 AR-1016-3	4.673	3.919	45999076	87921588	418.631m	459.286
6)	L1 AR-1016-4	4.767	3.968	34401266	68576802	375.254m	426.304
7)	L1 AR-1016-5	5.060	4.163	32448511	97335643	368.836	490.128 #
31)	L7 AR-1260-1	6.185	5.157	68606382	201.3E6	389.592	500.292 #
32)	L7 AR-1260-2	6.451	5.348	110.4E6	189.4E6	483.307	387.180
33)	L7 AR-1260-3	6.813	5.490	53405671	172.6E6	332.625	360.843
34)	L7 AR-1260-4	7.034	5.954	63415976	121.8E6	356.589m	312.924
35)	L7 AR-1260-5	7.355	6.199	119.7E6	258.8E6	325.961	296.489

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012524\
Data File : PQ065081.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2024 20:20
Operator : YP\AJ
Sample : P1248-01MS
Misc :
ALS Vial : 22 Sample Multiplier: 1

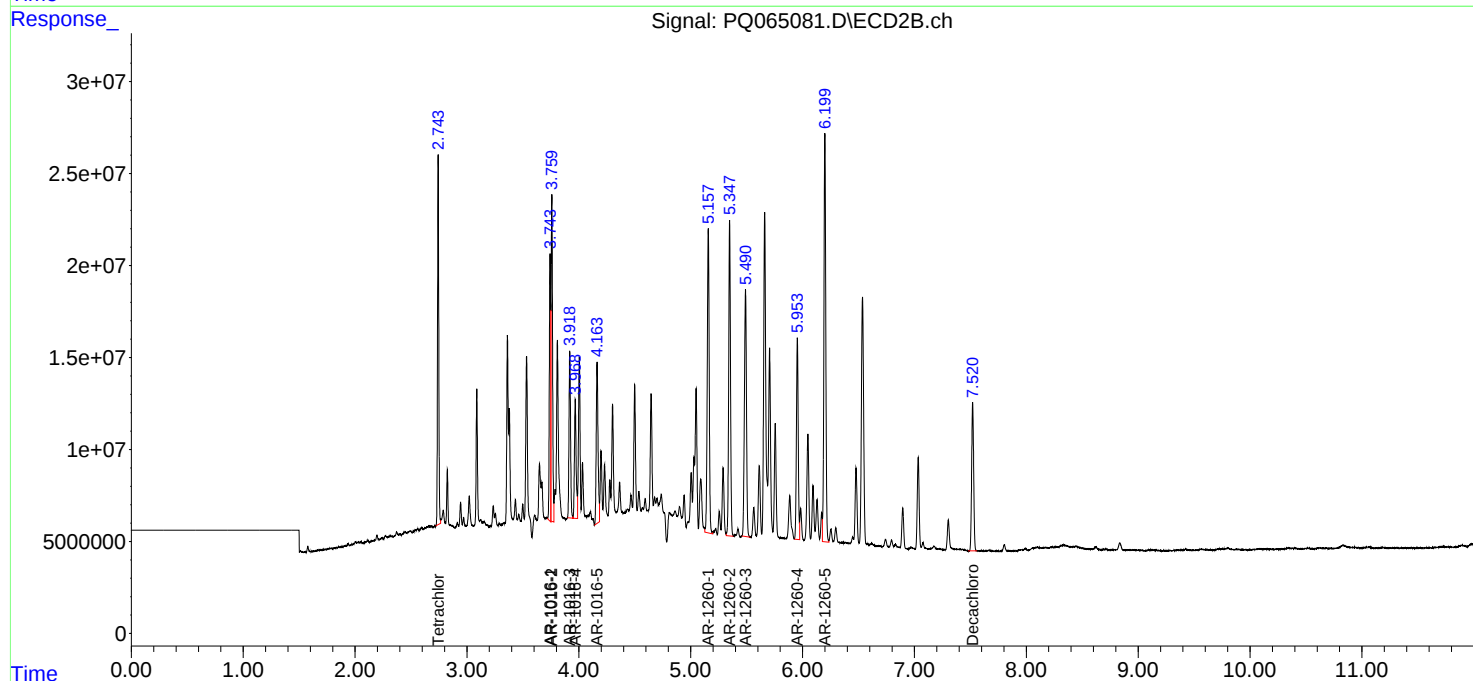
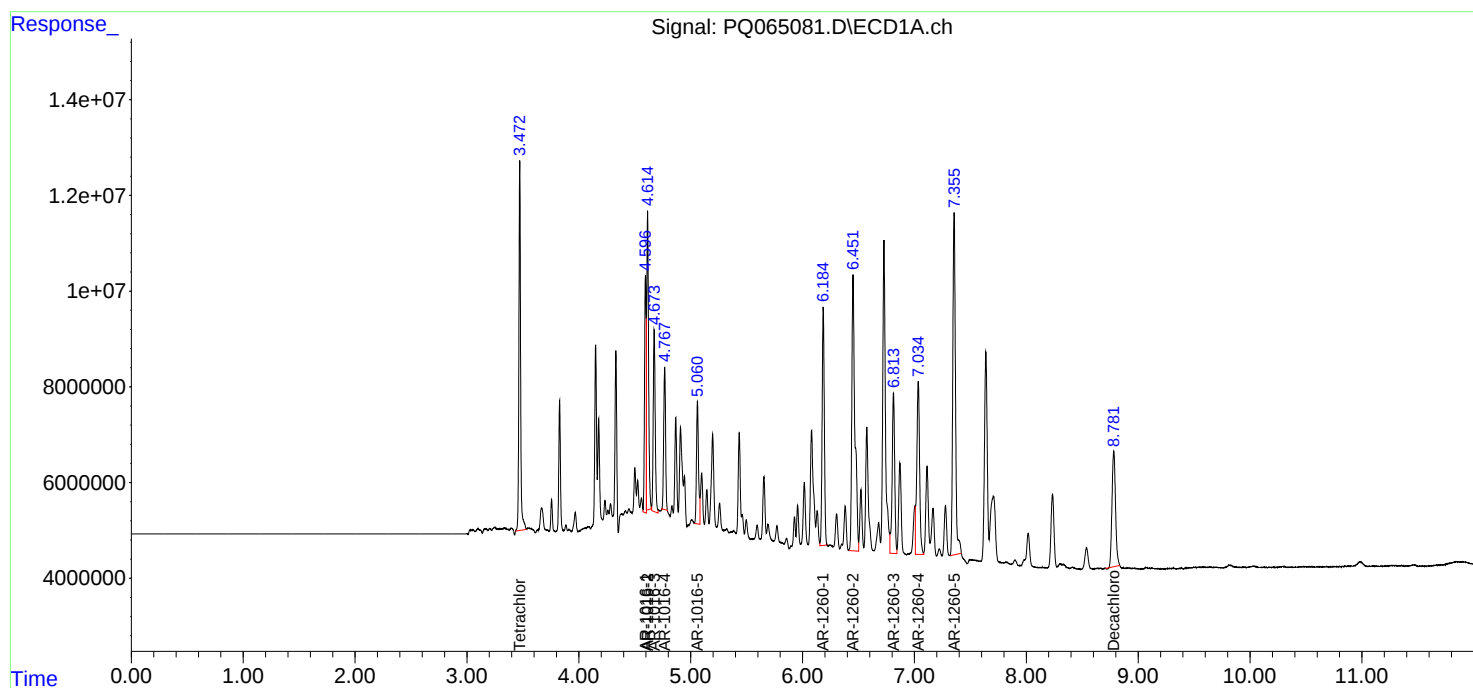
Instrument :
ECD_Q
ClientSampleId :
EO-02-012424MS

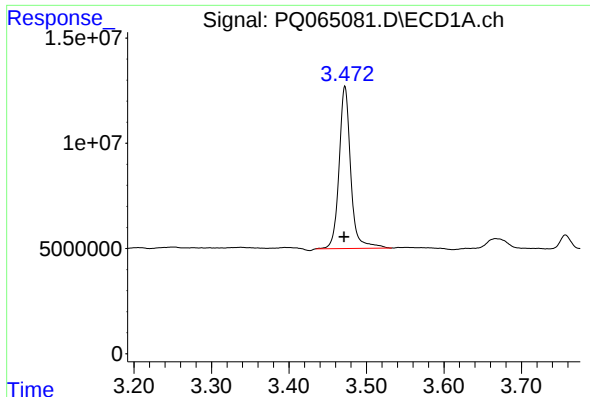
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/26/2024
Supervised By :Sohil Jodhani 01/26/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 22:01:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 18 00:09:27 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





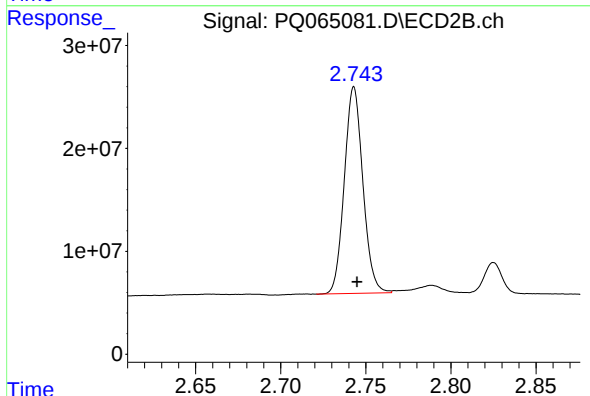
#1 Tetrachloro-m-xylene

R.T.: 3.472 min
Delta R.T.: 0.001 min
Response: 80566983
Conc: 21.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-02-012424MS

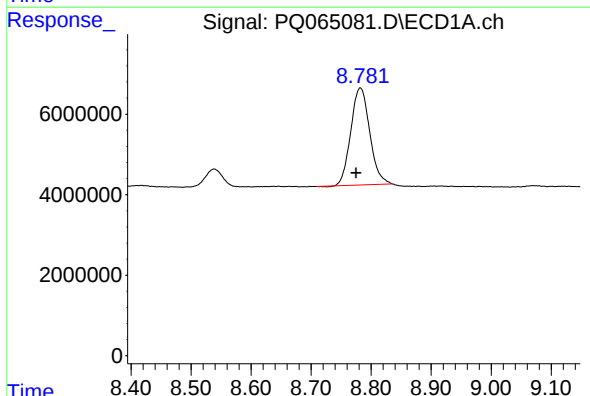
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/26/2024
Supervised By :Sohil Jodhani 01/26/2024



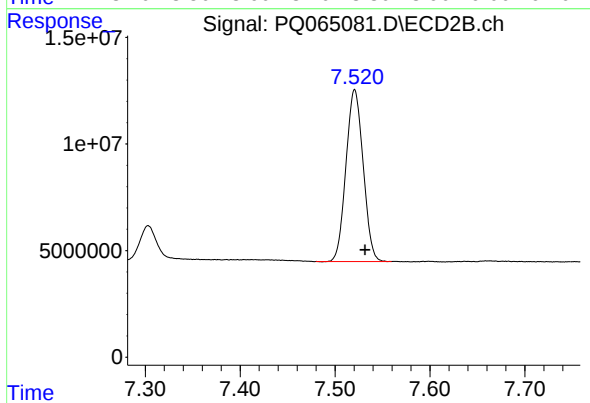
#1 Tetrachloro-m-xylene

R.T.: 2.743 min
Delta R.T.: -0.002 min
Response: 152279594
Conc: 22.80 ng/ml



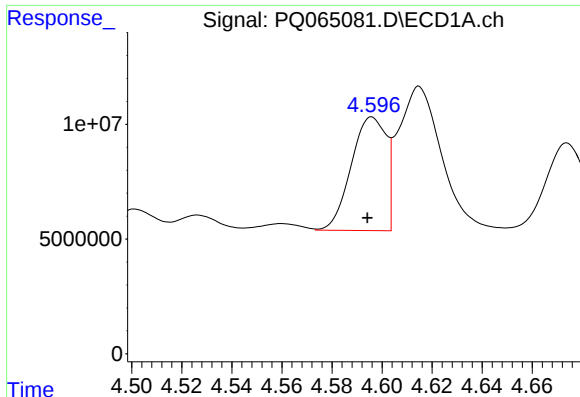
#2 Decachlorobiphenyl

R.T.: 8.782 min
Delta R.T.: 0.007 min
Response: 52943582
Conc: 17.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.521 min
Delta R.T.: -0.011 min
Response: 101309142
Conc: 13.94 ng/ml



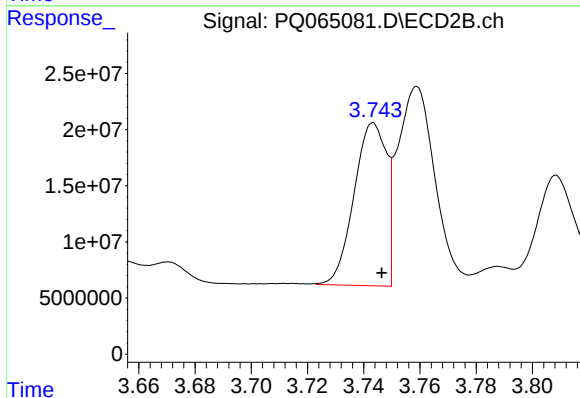
#3 AR-1016-1

R.T.: 4.596 min
Delta R.T.: 0.001 min
Response: 49644119
Conc: 411.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-02-012424MS

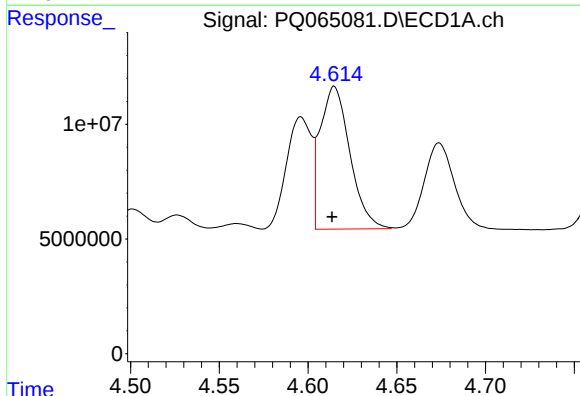
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/26/2024
Supervised By :Sohil Jodhani 01/26/2024



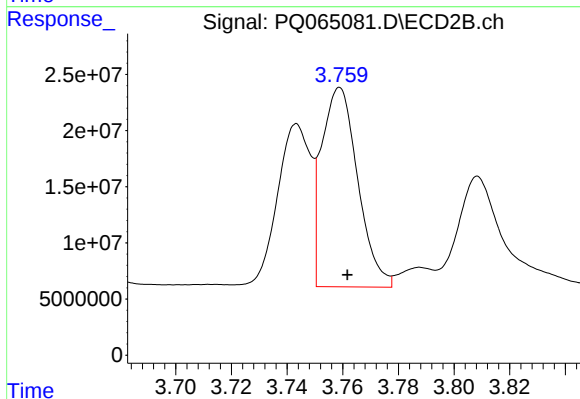
#3 AR-1016-1

R.T.: 3.743 min
Delta R.T.: -0.003 min
Response: 117988514
Conc: 472.47 ng/ml m



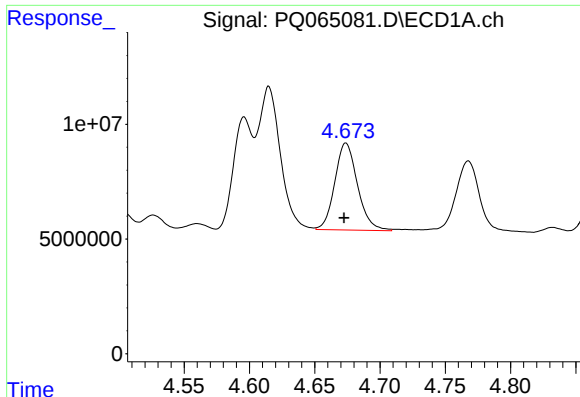
#4 AR-1016-2

R.T.: 4.614 min
Delta R.T.: 0.000 min
Response: 67478466
Conc: 392.13 ng/ml m



#4 AR-1016-2

R.T.: 3.759 min
Delta R.T.: -0.003 min
Response: 157607199
Conc: 457.96 ng/ml m



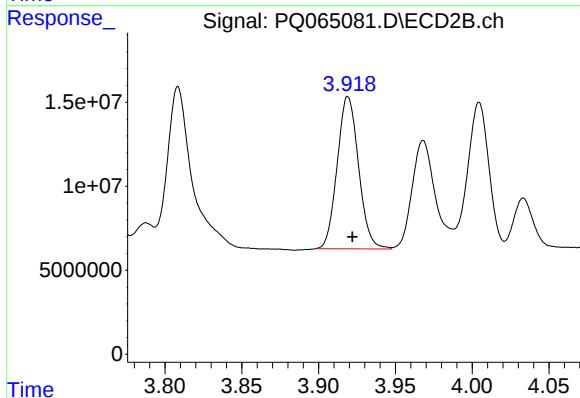
#5 AR-1016-3

R.T.: 4.673 min
Delta R.T.: 0.001 min
Response: 45999076
Conc: 418.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-02-012424MS

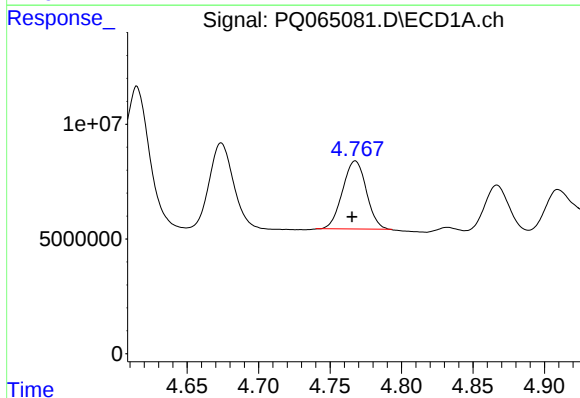
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/26/2024
Supervised By :Sohil Jodhani 01/26/2024



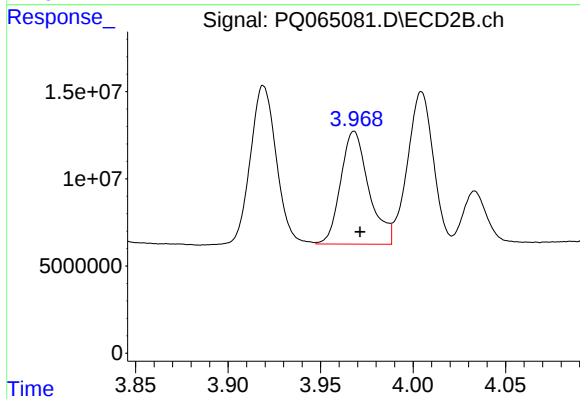
#5 AR-1016-3

R.T.: 3.919 min
Delta R.T.: -0.003 min
Response: 87921588
Conc: 459.29 ng/ml



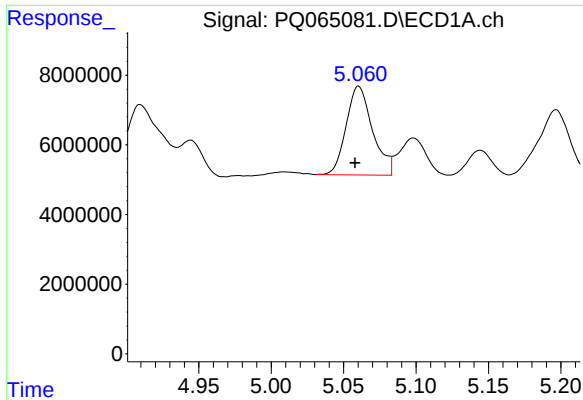
#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: 0.002 min
Response: 34401266
Conc: 375.25 ng/ml m



#6 AR-1016-4

R.T.: 3.968 min
Delta R.T.: -0.003 min
Response: 68576802
Conc: 426.30 ng/ml



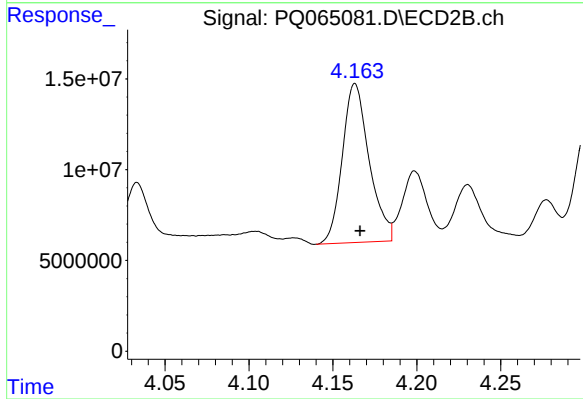
#7 AR-1016-5

R.T.: 5.060 min
Delta R.T.: 0.002 min
Response: 32448511
Conc: 368.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-02-012424MS

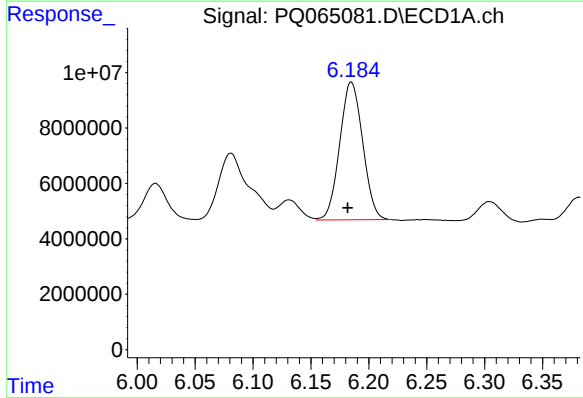
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/26/2024
Supervised By :Sohil Jodhani 01/26/2024



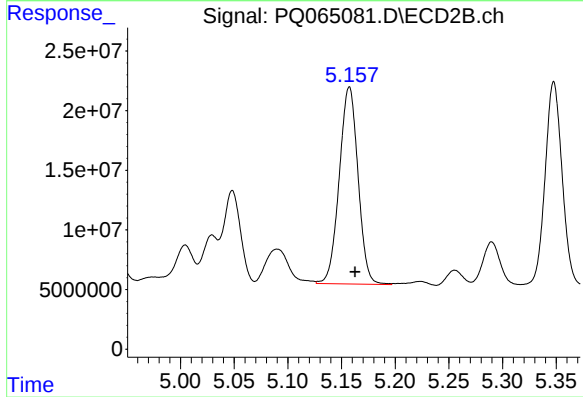
#7 AR-1016-5

R.T.: 4.163 min
Delta R.T.: -0.003 min
Response: 97335643
Conc: 490.13 ng/ml



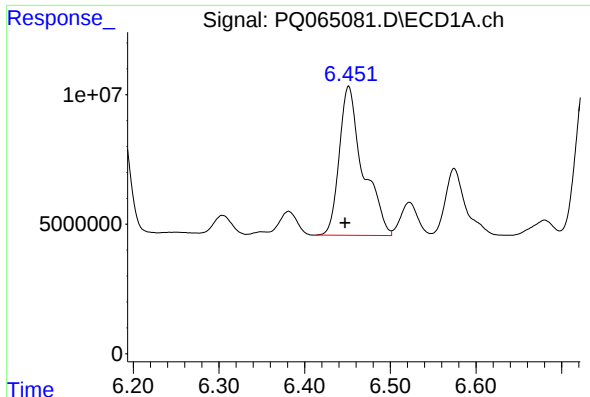
#31 AR-1260-1

R.T.: 6.185 min
Delta R.T.: 0.003 min
Response: 68606382
Conc: 389.59 ng/ml



#31 AR-1260-1

R.T.: 5.157 min
Delta R.T.: -0.005 min
Response: 201344507
Conc: 500.29 ng/ml



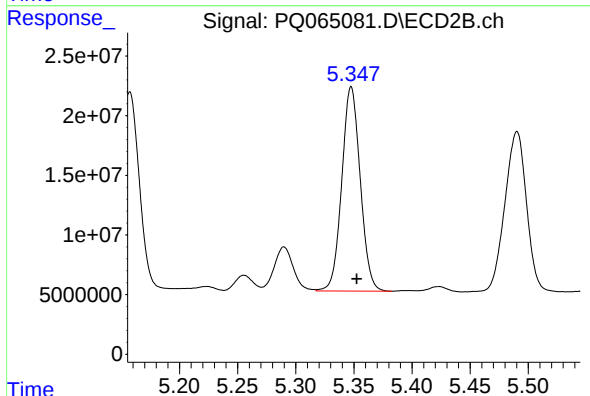
#32 AR-1260-2

R.T.: 6.451 min
Delta R.T.: 0.005 min
Response: 110405583
Conc: 483.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-02-012424MS

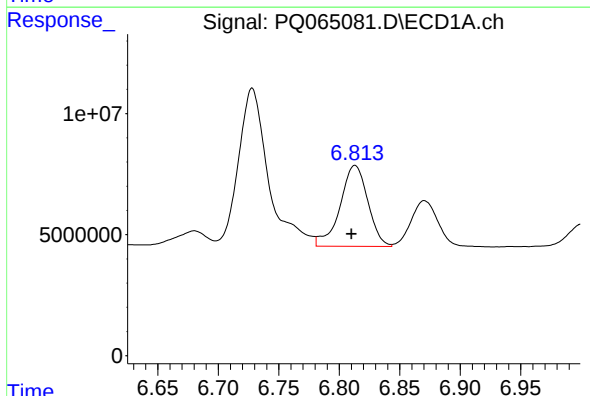
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/26/2024
Supervised By :Sohil Jodhani 01/26/2024



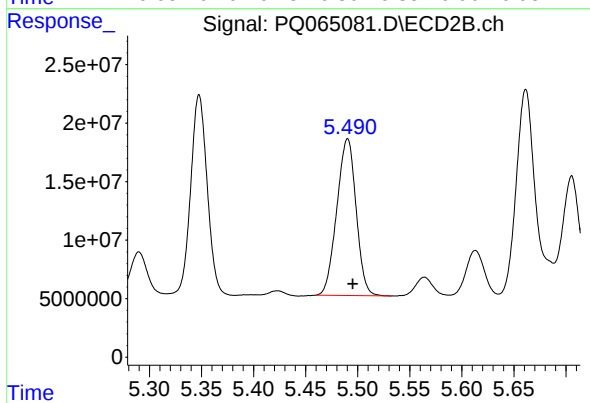
#32 AR-1260-2

R.T.: 5.348 min
Delta R.T.: -0.005 min
Response: 189351403
Conc: 387.18 ng/ml



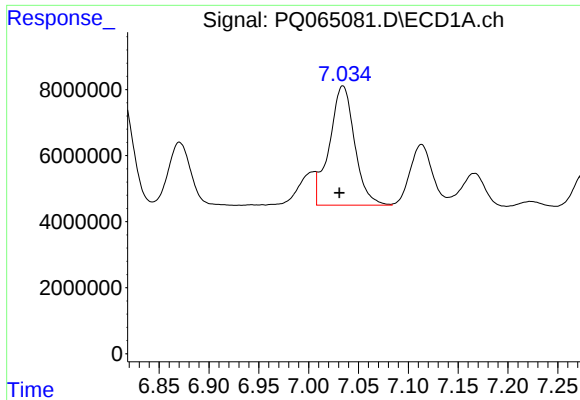
#33 AR-1260-3

R.T.: 6.813 min
Delta R.T.: 0.003 min
Response: 53405671
Conc: 332.63 ng/ml



#33 AR-1260-3

R.T.: 5.490 min
Delta R.T.: -0.005 min
Response: 172599627
Conc: 360.84 ng/ml



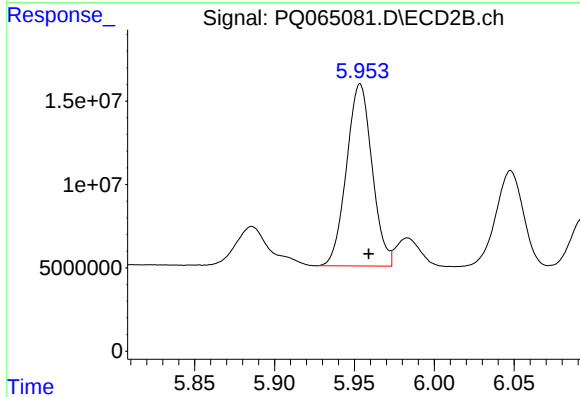
#34 AR-1260-4

R.T.: 7.034 min
Delta R.T.: 0.003 min
Response: 63415976
Conc: 356.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-02-012424MS

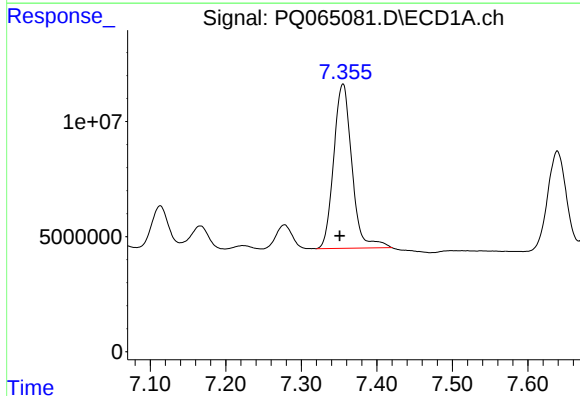
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/26/2024
Supervised By :Sohil Jodhani 01/26/2024



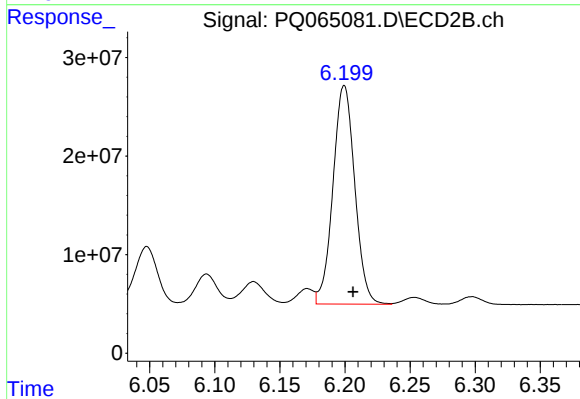
#34 AR-1260-4

R.T.: 5.954 min
Delta R.T.: -0.005 min
Response: 121762950
Conc: 312.92 ng/ml



#35 AR-1260-5

R.T.: 7.355 min
Delta R.T.: 0.004 min
Response: 119669334
Conc: 325.96 ng/ml



#35 AR-1260-5

R.T.: 6.199 min
Delta R.T.: -0.007 min
Response: 258760539
Conc: 296.49 ng/ml