

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111323\
 Data File : PQ064009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2023 12:24
 Operator : YP\AJ
 Sample : 05352-08 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 WHITE-3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/14/2023
 Supervised By :Ankita Jodhani 11/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 12:57:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 08 18:43:53 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...	3.458	2.776	39247598	42268614	9.208m	11.493
2)	SA Decachlor...	8.693	7.573	31943606	56730397	9.894	12.108
Target Compounds							
21)	L5 AR-1248-1	4.576	3.792	8309806	6719758	99.811m	86.179m
22)	L5 AR-1248-2	4.843	4.012	12216255	13831939	100.652	116.684
23)	L5 AR-1248-3	5.034	4.048	18499397	10102320	127.764	89.668 #
24)	L5 AR-1248-4	5.432	4.208	19165264	18177442	123.667	132.048
25)	L5 AR-1248-5	5.467	4.584	24415570	22899760	159.676	170.553
26)	L6 AR-1254-1	5.402	4.547	35276170	62035932	224.761	319.175 #
27)	L6 AR-1254-2	5.620	4.694	72014256	55460073	303.658	318.362
28)	L6 AR-1254-3	5.978	5.077	115.0E6	126.5E6	464.016	472.521
29)	L6 AR-1254-4	6.264	5.304	91758222	93934389	506.329	535.452
30)	L6 AR-1254-5	6.681	5.714	153.9E6	278.8E6	771.432	1093.554 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111323\
Data File : PQ064009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2023 12:24
Operator : YP\AJ
Sample : 05352-08 2X
Misc :
ALS Vial : 14 Sample Multiplier: 1

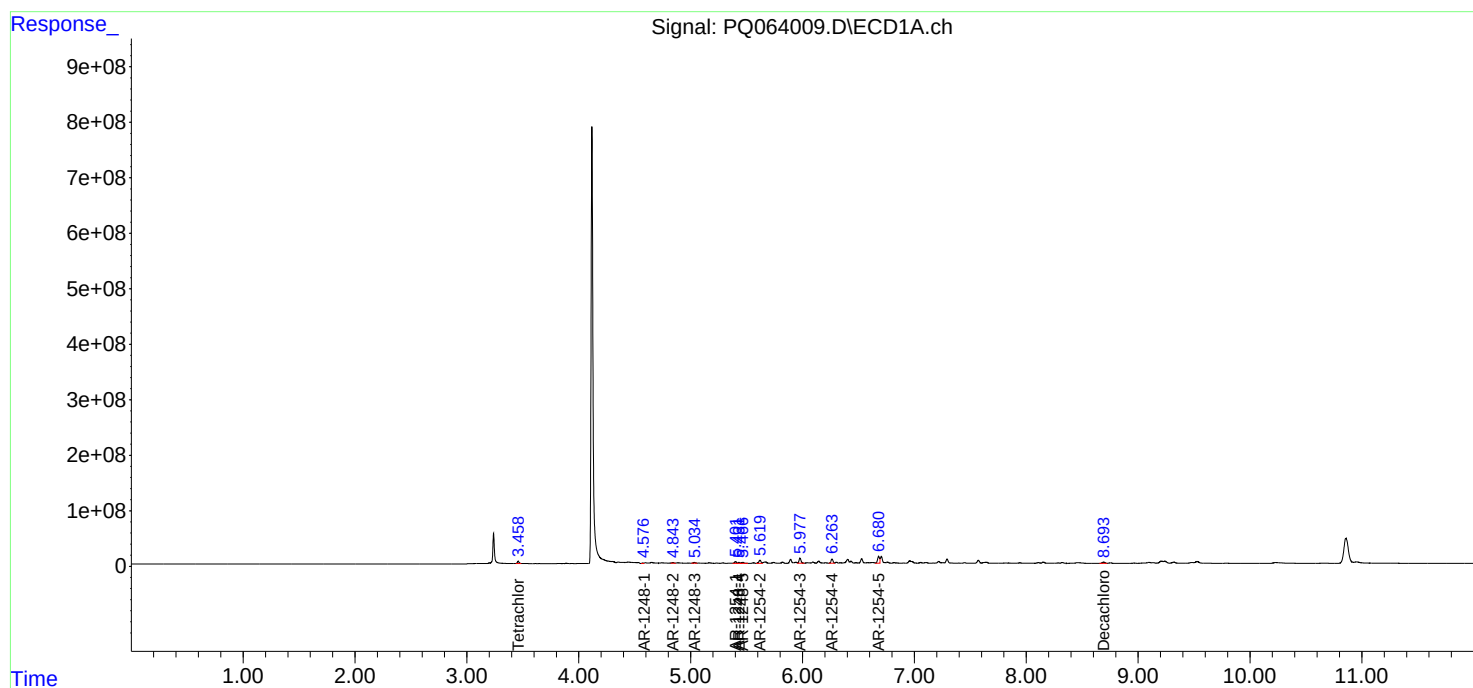
Instrument :
ECD_Q
ClientSampleId :
WHITE-3

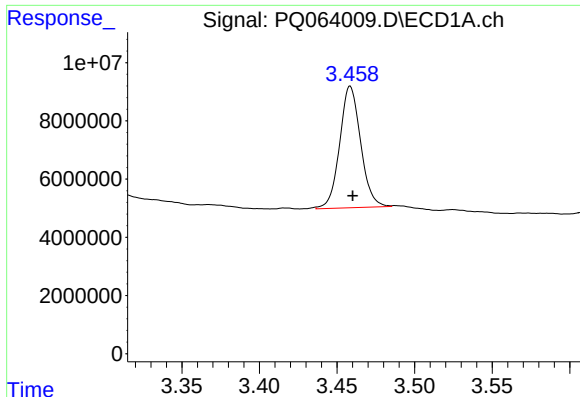
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/14/2023
Supervised By :Ankita Jodhani 11/14/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 12:57:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 08 18:43:53 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





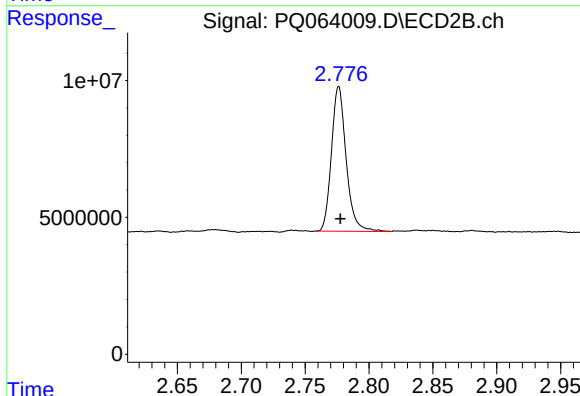
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: -0.002 min
Response: 39247598
Conc: 9.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WHITE-3

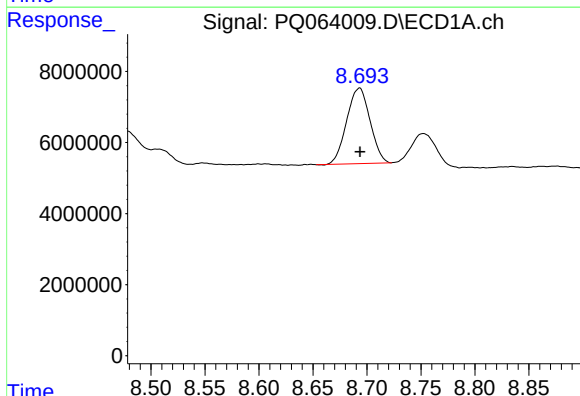
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/14/2023
Supervised By :Ankita Jodhani 11/14/2023



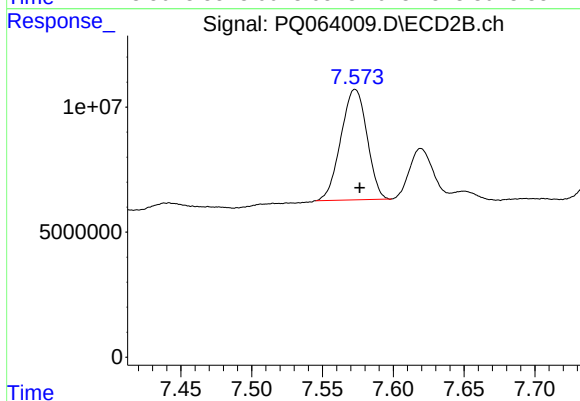
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.001 min
Response: 42268614
Conc: 11.49 ng/ml



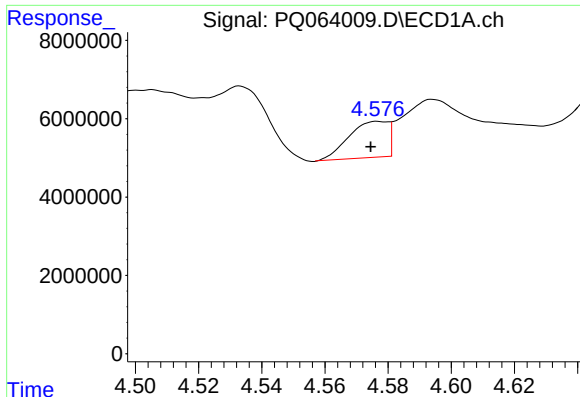
#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: 0.000 min
Response: 31943606
Conc: 9.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.573 min
Delta R.T.: -0.003 min
Response: 56730397
Conc: 12.11 ng/ml



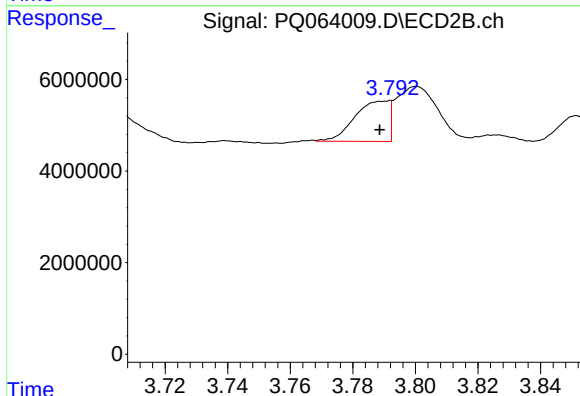
#21 AR-1248-1

R.T.: 4.576 min
Delta R.T.: 0.001 min
Response: 8309806
Conc: 99.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WHITE-3

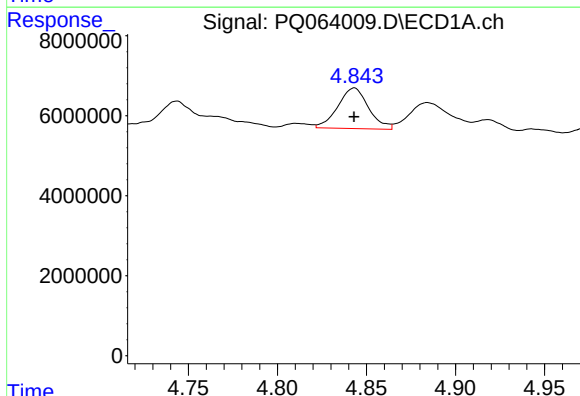
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/14/2023
Supervised By :Ankita Jodhani 11/14/2023



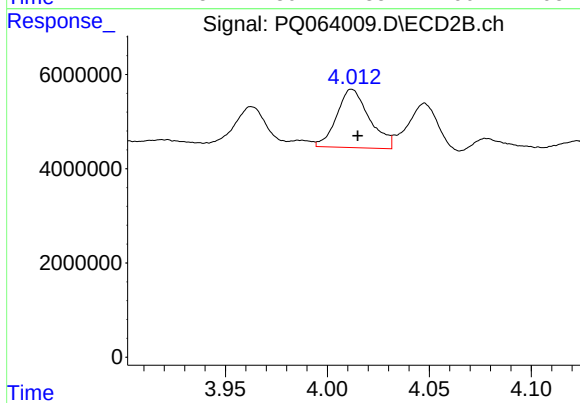
#21 AR-1248-1

R.T.: 3.792 min
Delta R.T.: 0.003 min
Response: 6719758
Conc: 86.18 ng/ml m



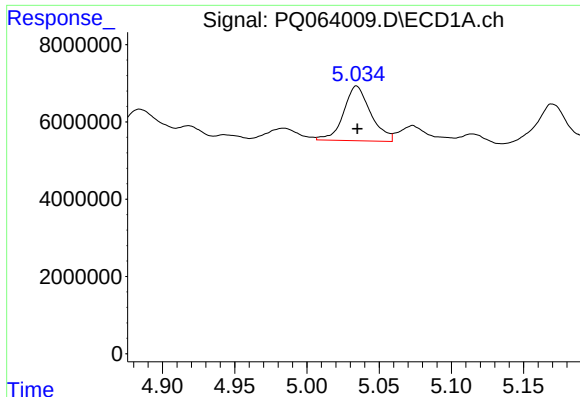
#22 AR-1248-2

R.T.: 4.843 min
Delta R.T.: 0.000 min
Response: 12216255
Conc: 100.65 ng/ml



#22 AR-1248-2

R.T.: 4.012 min
Delta R.T.: -0.003 min
Response: 13831939
Conc: 116.68 ng/ml



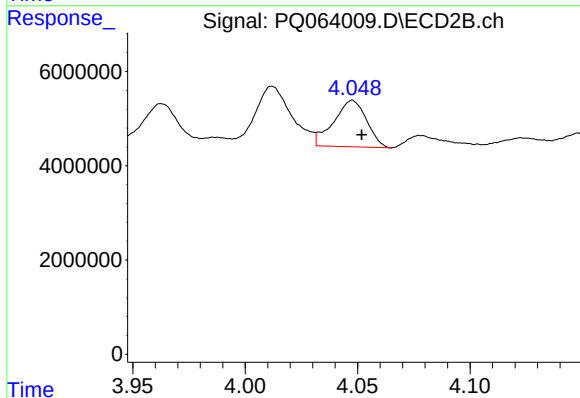
#23 AR-1248-3

R.T.: 5.034 min
Delta R.T.: 0.000 min
Response: 18499397
Conc: 127.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WHITE-3

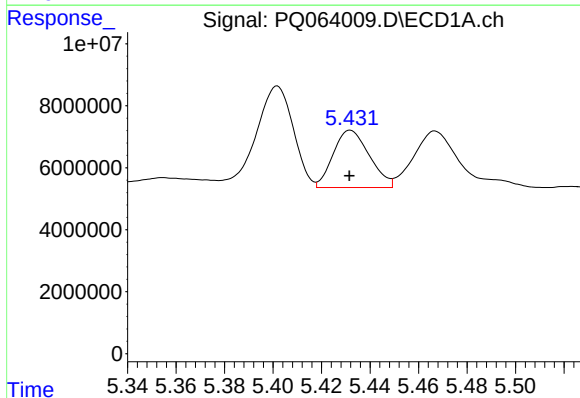
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/14/2023
Supervised By :Ankita Jodhani 11/14/2023



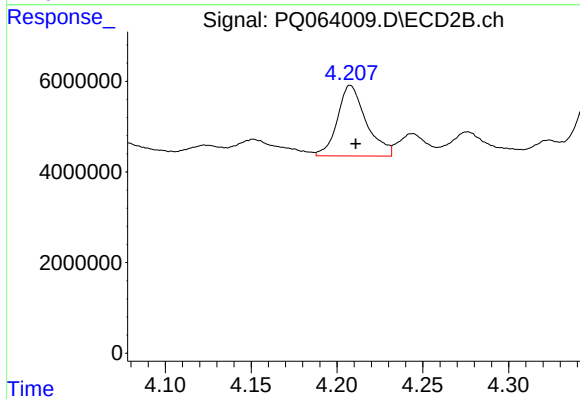
#23 AR-1248-3

R.T.: 4.048 min
Delta R.T.: -0.004 min
Response: 10102320
Conc: 89.67 ng/ml



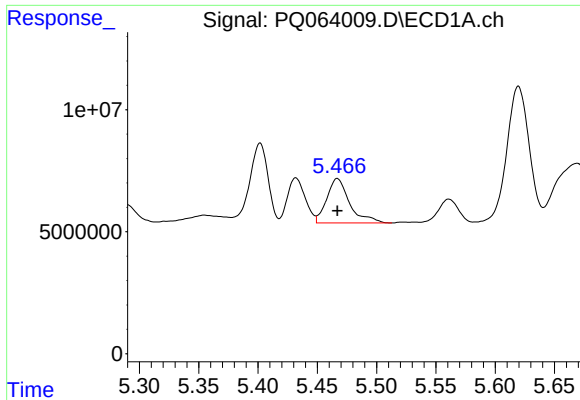
#24 AR-1248-4

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 19165264
Conc: 123.67 ng/ml



#24 AR-1248-4

R.T.: 4.208 min
Delta R.T.: -0.003 min
Response: 18177442
Conc: 132.05 ng/ml



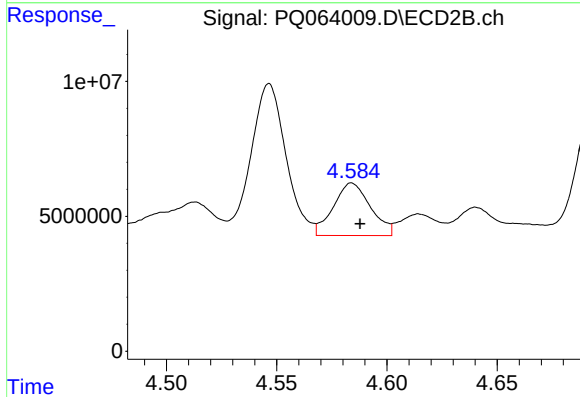
#25 AR-1248-5

R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 24415570
Conc: 159.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WHITE-3

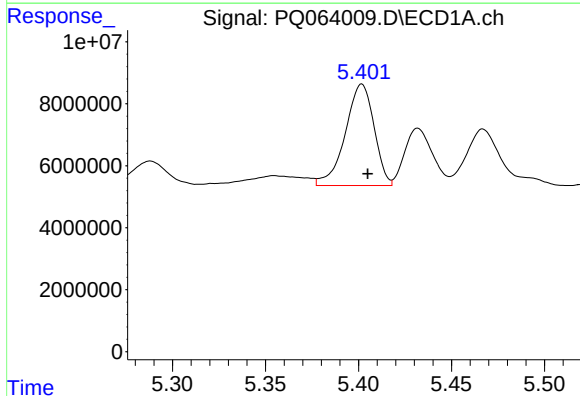
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/14/2023
Supervised By :Ankita Jodhani 11/14/2023



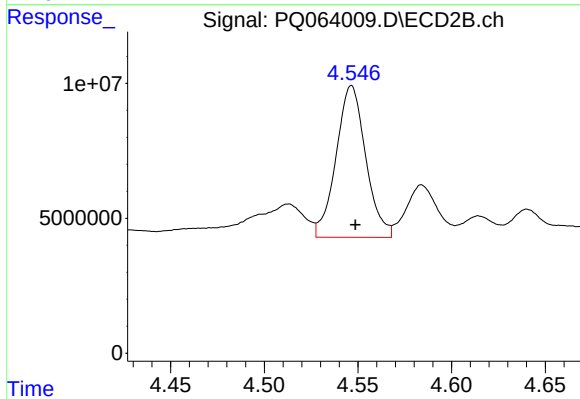
#25 AR-1248-5

R.T.: 4.584 min
Delta R.T.: -0.004 min
Response: 22899760
Conc: 170.55 ng/ml



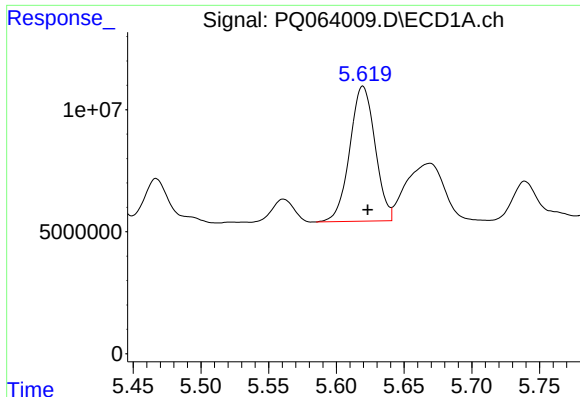
#26 AR-1254-1

R.T.: 5.402 min
Delta R.T.: -0.003 min
Response: 35276170
Conc: 224.76 ng/ml



#26 AR-1254-1

R.T.: 4.547 min
Delta R.T.: -0.002 min
Response: 62035932
Conc: 319.17 ng/ml



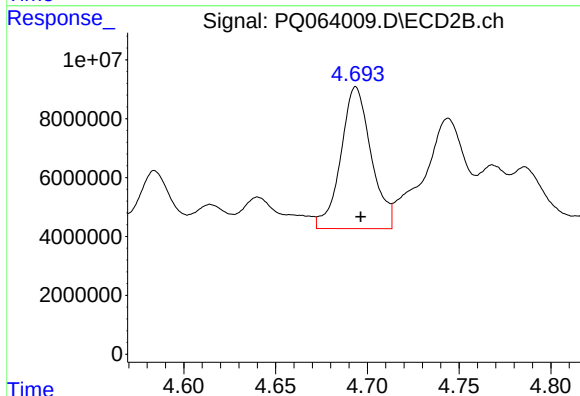
#27 AR-1254-2

R.T.: 5.620 min
Delta R.T.: -0.004 min
Response: 72014256
Conc: 303.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WHITE-3

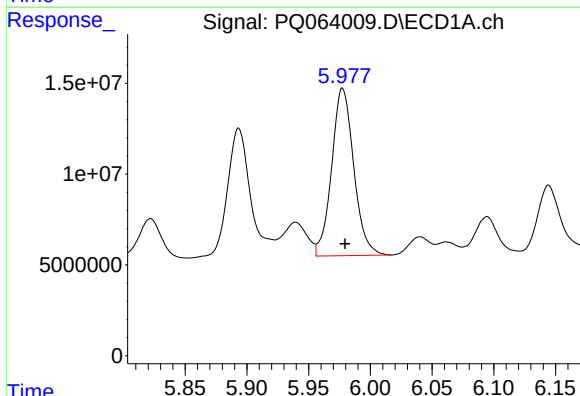
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/14/2023
Supervised By :Ankita Jodhani 11/14/2023



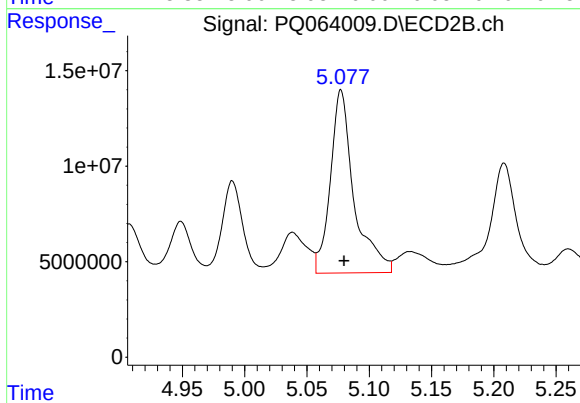
#27 AR-1254-2

R.T.: 4.694 min
Delta R.T.: -0.003 min
Response: 55460073
Conc: 318.36 ng/ml



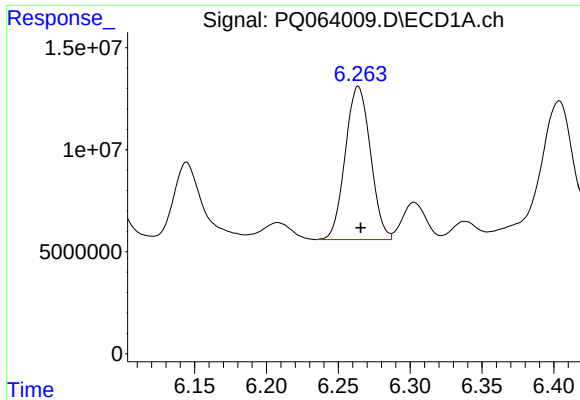
#28 AR-1254-3

R.T.: 5.978 min
Delta R.T.: -0.002 min
Response: 115048829
Conc: 464.02 ng/ml



#28 AR-1254-3

R.T.: 5.077 min
Delta R.T.: -0.002 min
Response: 126479839
Conc: 472.52 ng/ml



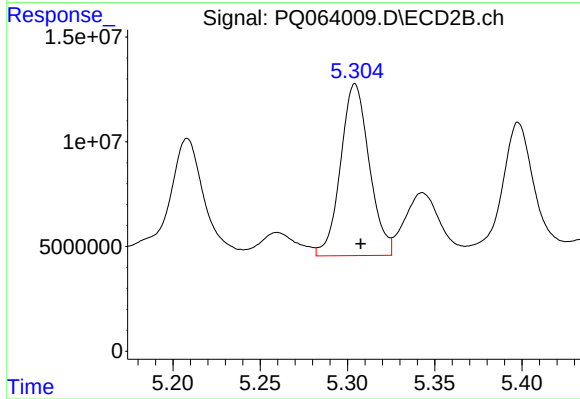
#29 AR-1254-4

R.T.: 6.264 min
Delta R.T.: -0.002 min
Response: 91758222
Conc: 506.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WHITE-3

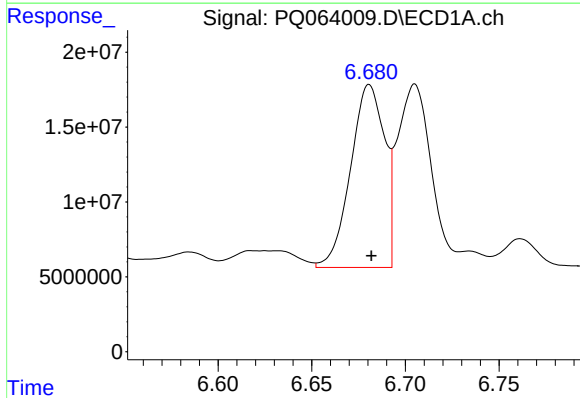
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/14/2023
Supervised By :Ankita Jodhani 11/14/2023



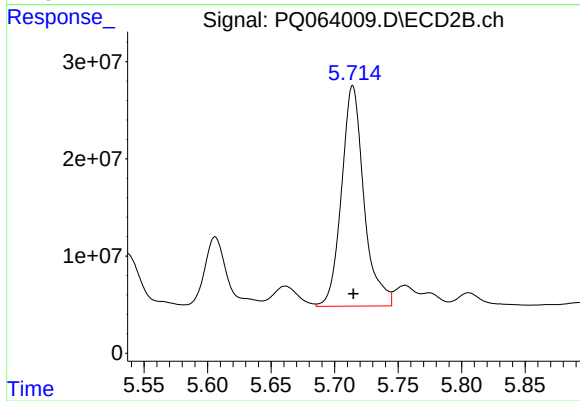
#29 AR-1254-4

R.T.: 5.304 min
Delta R.T.: -0.003 min
Response: 93934389
Conc: 535.45 ng/ml



#30 AR-1254-5

R.T.: 6.681 min
Delta R.T.: -0.001 min
Response: 153869864
Conc: 771.43 ng/ml



#30 AR-1254-5

R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 278791416
Conc: 1093.55 ng/ml