

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051024\
 Data File : P0103571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 14:36
 Operator : YP/AJ
 Sample : P2438-03DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 50358DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/13/2024
 Supervised By :Ankita Jodhani 05/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 14:48:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 07 04:55:35 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...	4.451	3.586	12009426	4731485	1.561	1.878
2)	SA Decachlor...	10.209	8.546	8572450	2093461	1.808	1.609
Target Compounds							
16)	L4 AR-1242-1	5.620	4.665	33657979	10383840	164.485	157.073
17)	L4 AR-1242-2	5.643	4.683	49067969	15953646	168.444	160.270
18)	L4 AR-1242-3	5.705	4.857	32715954	11051640	188.744	201.926
19)	L4 AR-1242-4	5.803	4.940	30724369	21812081	213.898	439.097 #
20)	L4 AR-1242-5	6.538	5.457	368.3E6	135.1E6	2572.147	2210.111
26)	L6 AR-1254-1	6.473	5.457	233.1E6	135.1E6	946.460	1108.529
27)	L6 AR-1254-2	6.695	5.604	339.3E6	37986756	937.366	359.715 #
28)	L6 AR-1254-3	7.056	6.004	153.3E6	57544540	421.199	334.819
29)	L6 AR-1254-4	7.340	6.230	123.8E6	40169897	436.775m	389.786
30)	L6 AR-1254-5	7.759	6.644	45804513	17583343	171.881m	127.434 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051024\
Data File : PO103571.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2024 14:36
Operator : YP/AJ
Sample : P2438-03DL 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

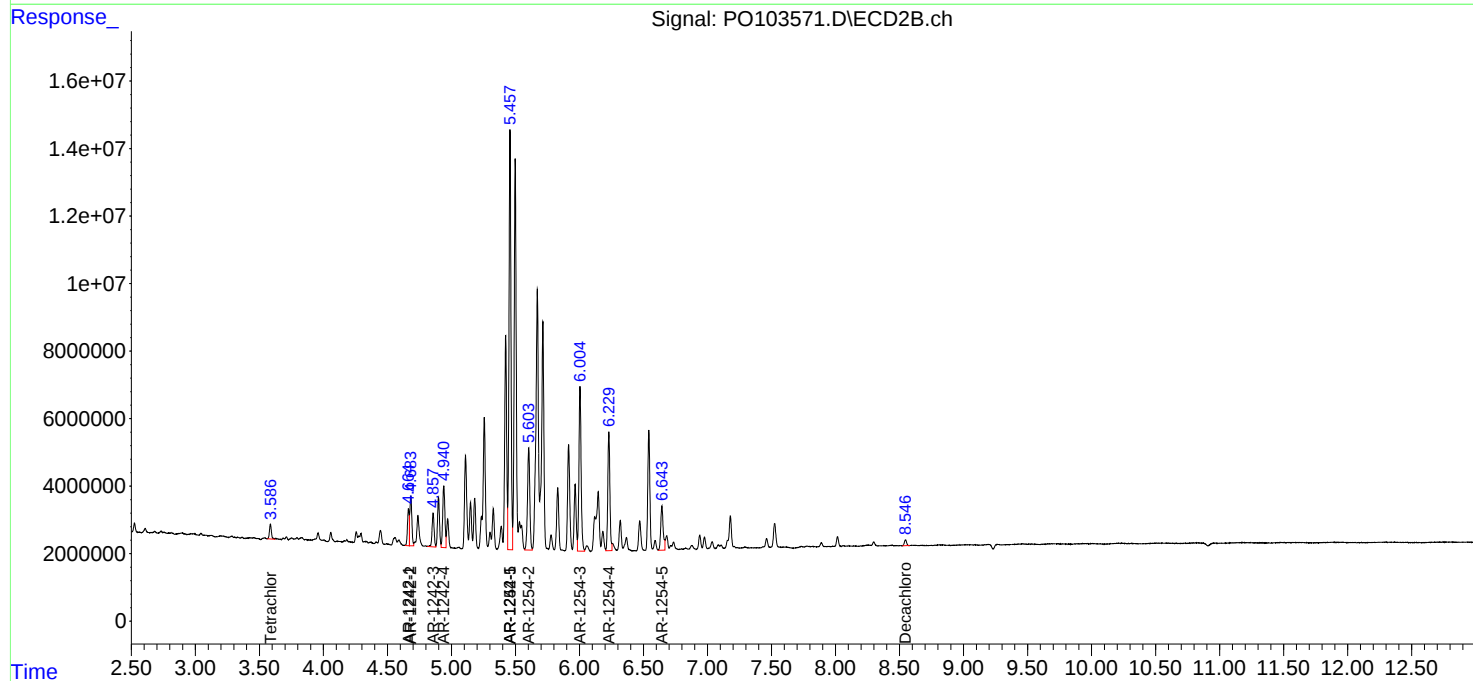
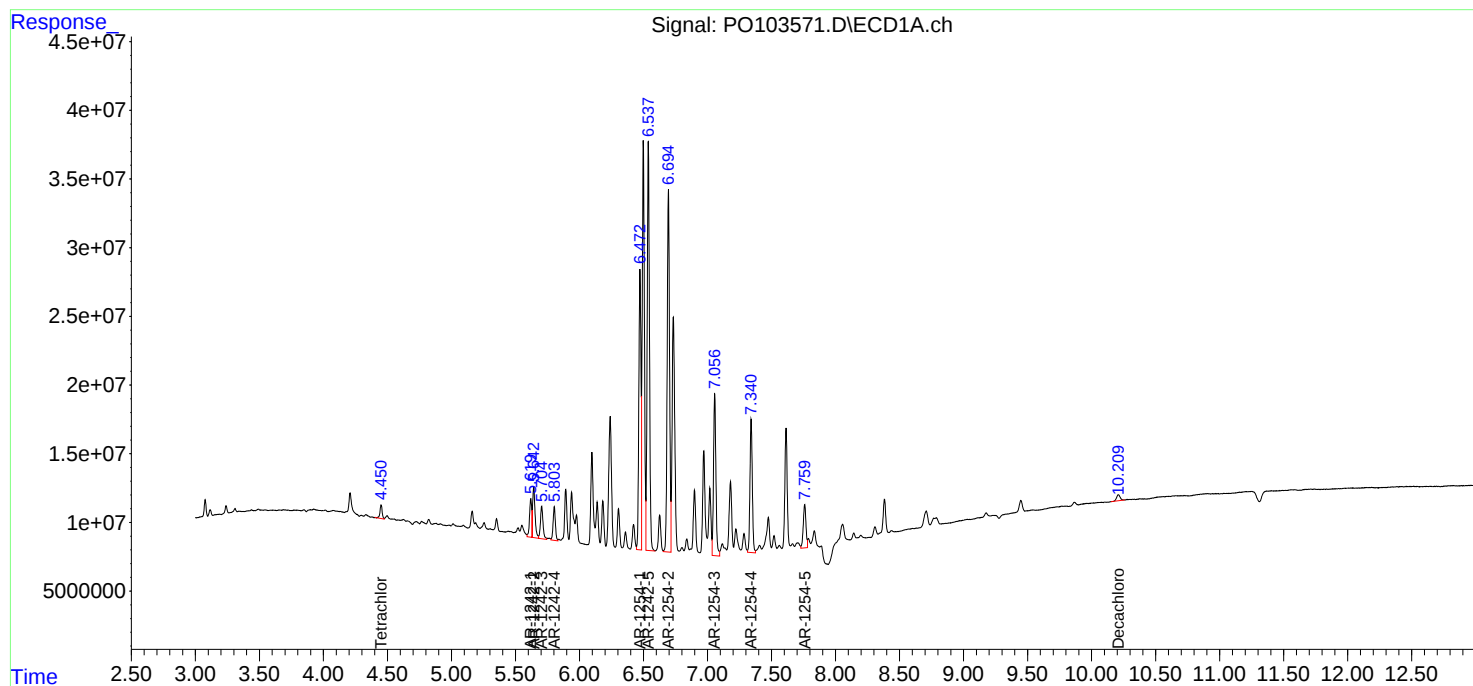
Instrument :
ECD_O
ClientSampleId :
50358DL

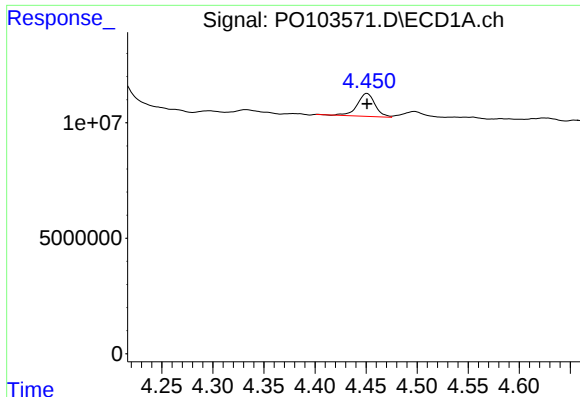
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/13/2024
Supervised By :Ankita Jodhani 05/13/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 14:48:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 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





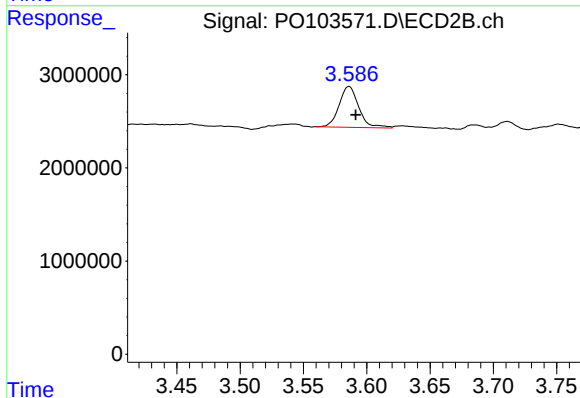
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 12009426
Conc: 1.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
50358DL

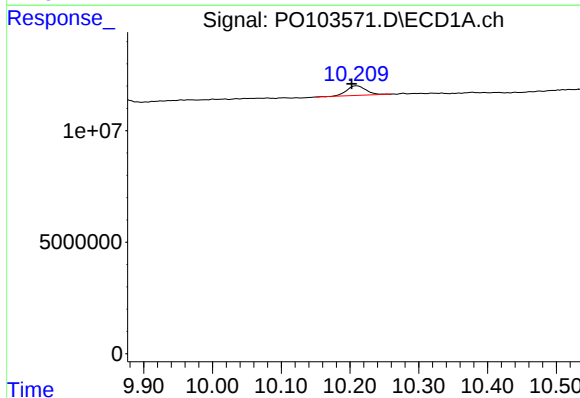
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/13/2024
Supervised By :Ankita Jodhani 05/13/2024



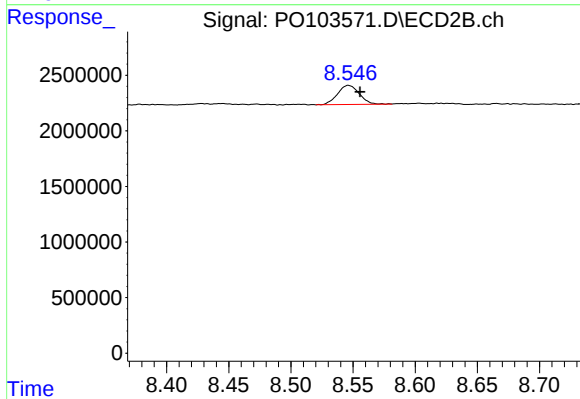
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: -0.005 min
Response: 4731485
Conc: 1.88 ng/ml



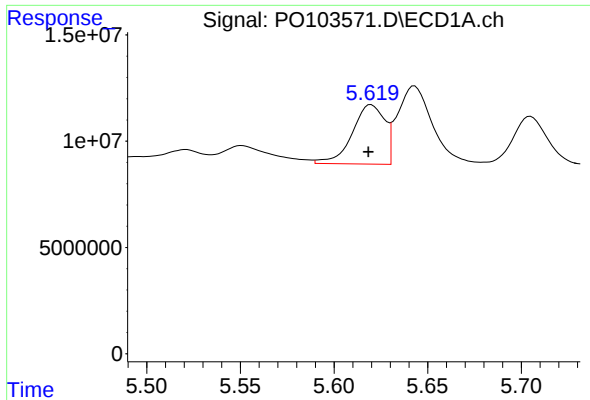
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: 0.007 min
Response: 8572450
Conc: 1.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.546 min
Delta R.T.: -0.009 min
Response: 2093461
Conc: 1.61 ng/ml



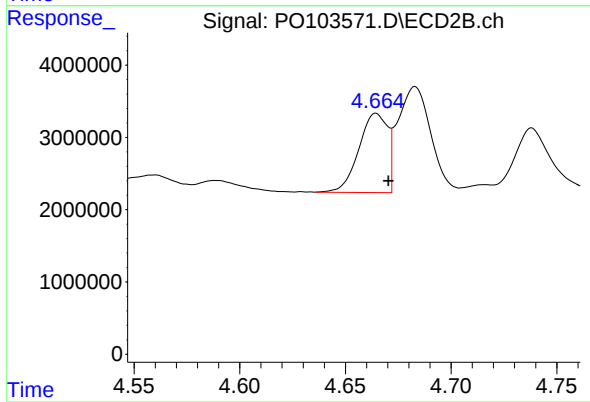
#16 AR-1242-1

R.T.: 5.620 min
Delta R.T.: 0.002 min
Response: 33657979
Conc: 164.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
50358DL

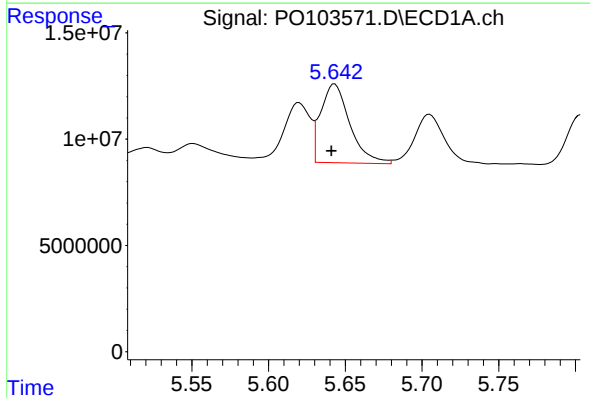
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/13/2024
Supervised By :Ankita Jodhani 05/13/2024



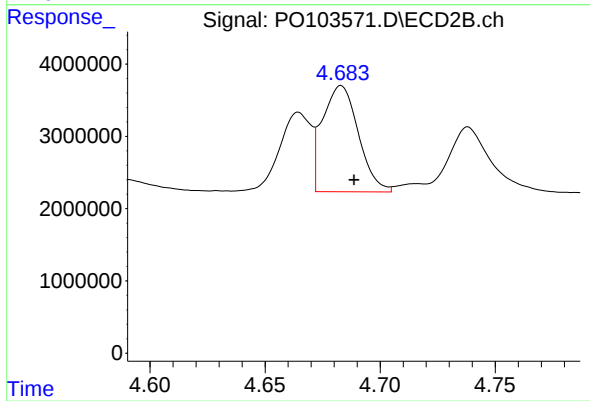
#16 AR-1242-1

R.T.: 4.665 min
Delta R.T.: -0.006 min
Response: 10383840
Conc: 157.07 ng/ml



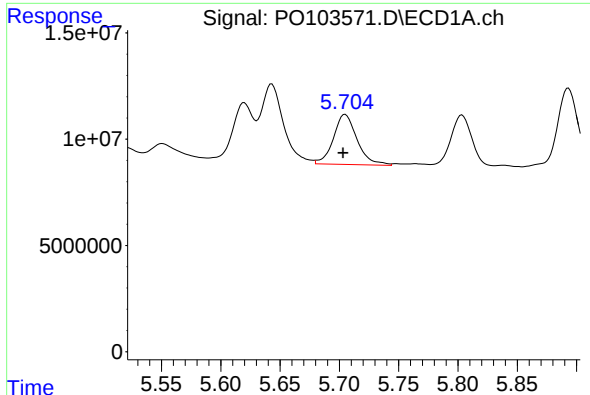
#17 AR-1242-2

R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 49067969
Conc: 168.44 ng/ml



#17 AR-1242-2

R.T.: 4.683 min
Delta R.T.: -0.006 min
Response: 15953646
Conc: 160.27 ng/ml



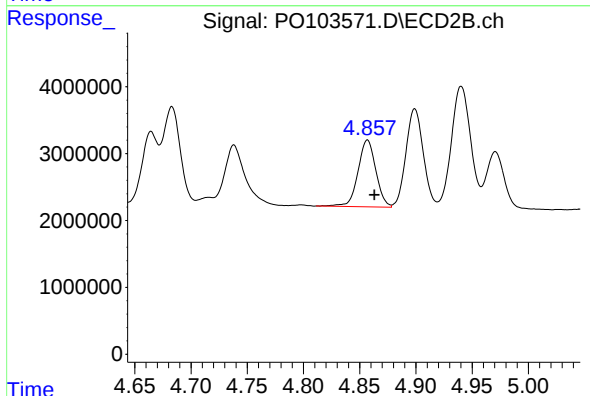
#18 AR-1242-3

R.T.: 5.705 min
Delta R.T.: 0.002 min
Response: 32715954
Conc: 188.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
50358DL

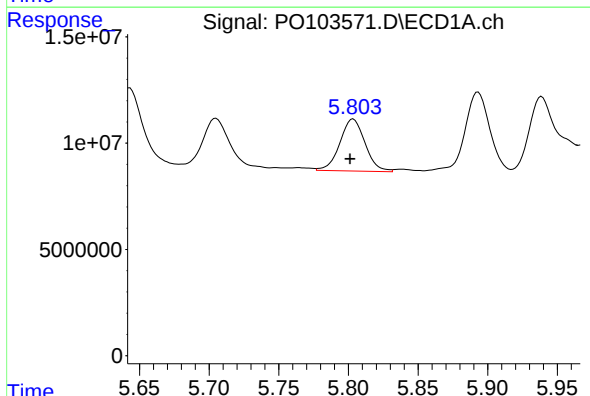
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/13/2024
Supervised By :Ankita Jodhani 05/13/2024



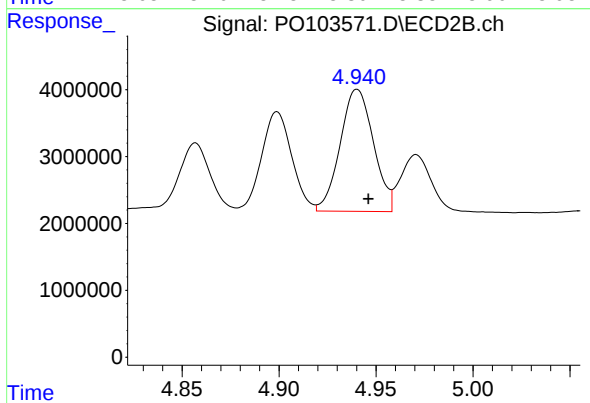
#18 AR-1242-3

R.T.: 4.857 min
Delta R.T.: -0.006 min
Response: 11051640
Conc: 201.93 ng/ml



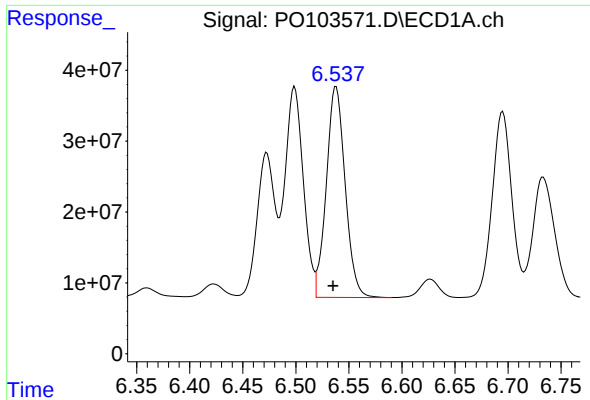
#19 AR-1242-4

R.T.: 5.803 min
Delta R.T.: 0.002 min
Response: 30724369
Conc: 213.90 ng/ml



#19 AR-1242-4

R.T.: 4.940 min
Delta R.T.: -0.006 min
Response: 21812081
Conc: 439.10 ng/ml



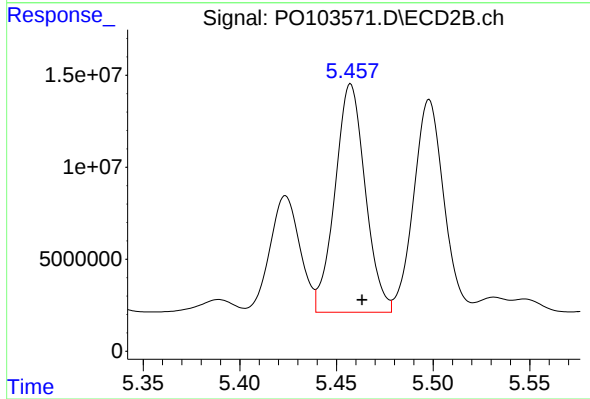
#20 AR-1242-5

R.T.: 6.538 min
Delta R.T.: 0.003 min
Response: 368297557
Conc: 2572.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
50358DL

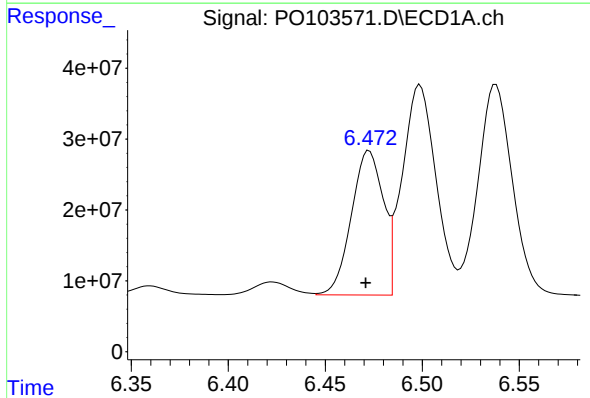
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/13/2024
Supervised By :Ankita Jodhani 05/13/2024



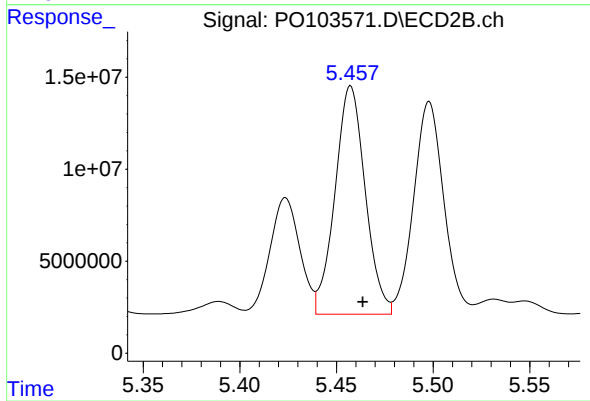
#20 AR-1242-5

R.T.: 5.457 min
Delta R.T.: -0.006 min
Response: 135112096
Conc: 2210.11 ng/ml



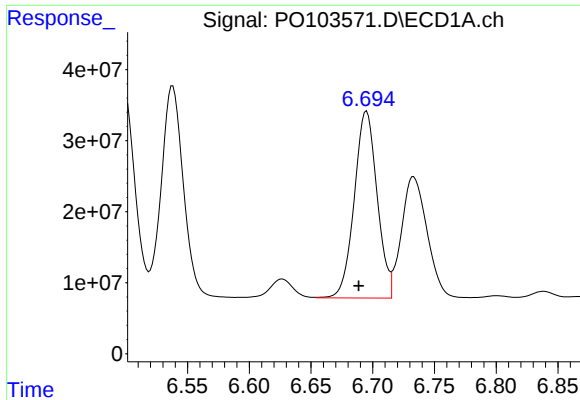
#26 AR-1254-1

R.T.: 6.473 min
Delta R.T.: 0.002 min
Response: 233070247
Conc: 946.46 ng/ml



#26 AR-1254-1

R.T.: 5.457 min
Delta R.T.: -0.006 min
Response: 135112096
Conc: 1108.53 ng/ml



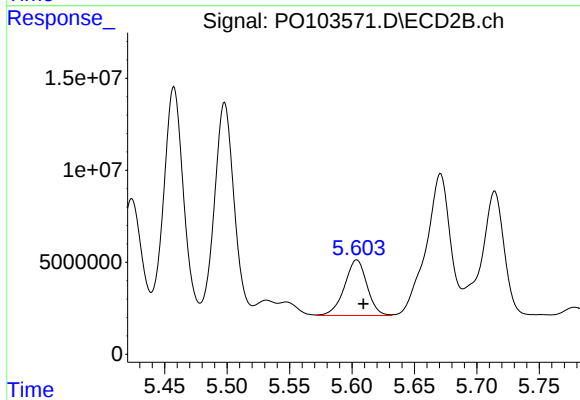
#27 AR-1254-2

R.T.: 6.695 min
Delta R.T.: 0.006 min
Response: 339273255
Conc: 937.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
50358DL

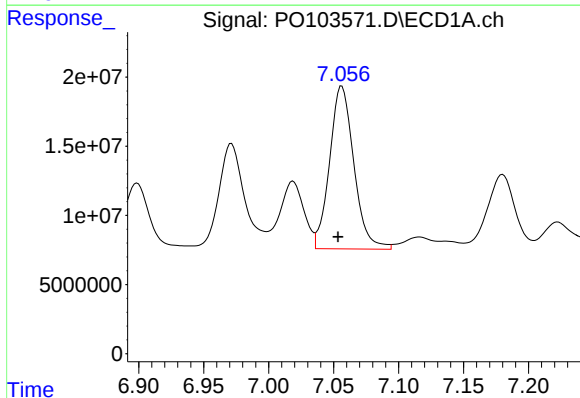
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/13/2024
Supervised By :Ankita Jodhani 05/13/2024



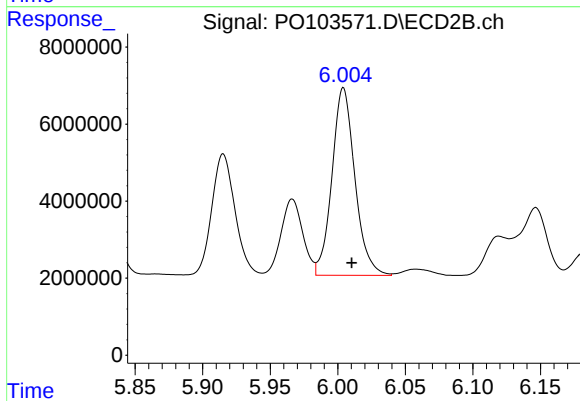
#27 AR-1254-2

R.T.: 5.604 min
Delta R.T.: -0.005 min
Response: 37986756
Conc: 359.72 ng/ml



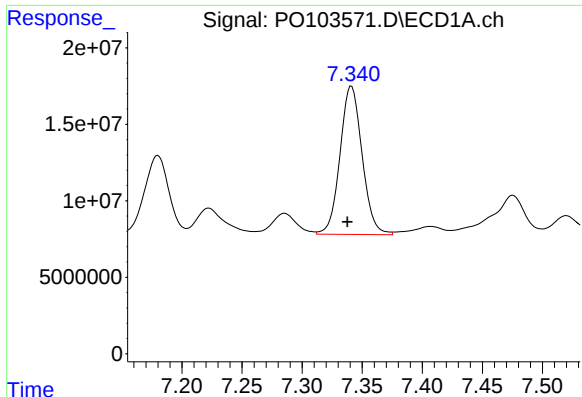
#28 AR-1254-3

R.T.: 7.056 min
Delta R.T.: 0.003 min
Response: 153336897
Conc: 421.20 ng/ml



#28 AR-1254-3

R.T.: 6.004 min
Delta R.T.: -0.006 min
Response: 57544540
Conc: 334.82 ng/ml



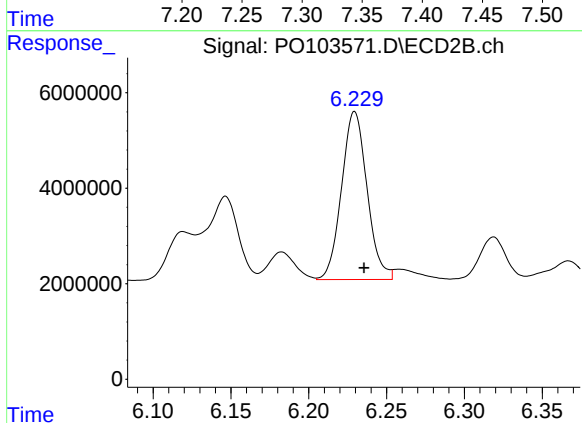
#29 AR-1254-4

R.T.: 7.340 min
Delta R.T.: 0.003 min
Response: 123805158
Conc: 436.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
50358DL

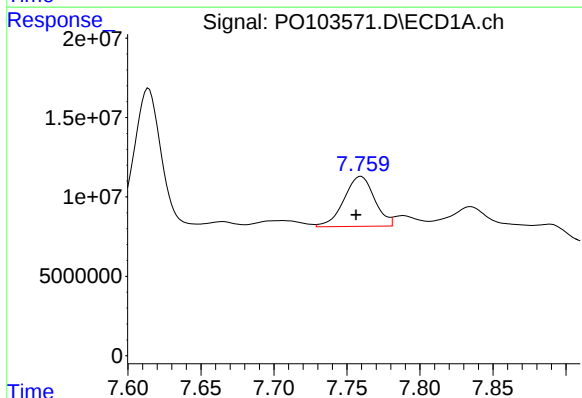
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/13/2024
Supervised By :Ankita Jodhani 05/13/2024



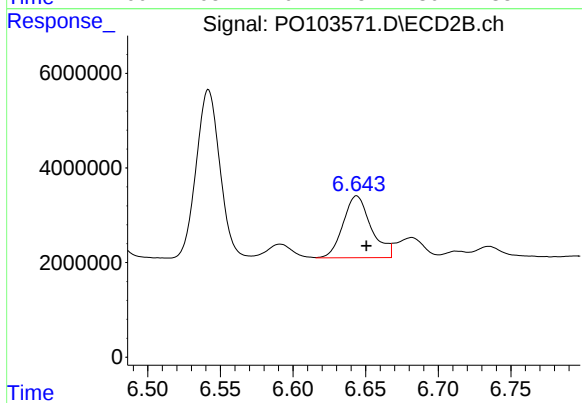
#29 AR-1254-4

R.T.: 6.230 min
Delta R.T.: -0.006 min
Response: 40169897
Conc: 389.79 ng/ml



#30 AR-1254-5

R.T.: 7.759 min
Delta R.T.: 0.003 min
Response: 45804513
Conc: 171.88 ng/ml m



#30 AR-1254-5

R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 17583343
Conc: 127.43 ng/ml