

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041923\
 Data File : PP057027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2023 22:08
 Operator : YP\AJ
 Sample : 02390-03
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SPC-1WC-23-04-17

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/20/2023
 Supervised By :Ankita Jodhani 04/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 05:48:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 19 04:08:43 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...	4.403	3.631	42006272	34025938	17.570	19.153
2)	SA Decachlor...	10.217	8.685	31655824	27063417	34.421	19.572 #
Target Compounds							
16)	L4 AR-1242-1	5.579	4.728	139.4E6	118.7E6	2779.295	2635.553
17)	L4 AR-1242-2	5.601	4.747	344.8E6	270.2E6	4755.937	4347.857
18)	L4 AR-1242-3	5.669	4.926	43809898	99452479	967.169	2893.032 #
19)	L4 AR-1242-4	5.760	5.008	110.0E6	233.2E6	3059.609m	6199.659 #
20)	L4 AR-1242-5	6.504	5.537	355.6E6	599.6E6	10856.971	14243.655 #
26)	L6 AR-1254-1	6.439	5.537	417.2E6	599.6E6	6151.969	6407.792
27)	L6 AR-1254-2	6.660	5.685	670.2E6	355.2E6	7146.497	4431.532 #
28)	L6 AR-1254-3	7.031	6.093	781.2E6	492.1E6	9093.946	3973.859 #
29)	L6 AR-1254-4	7.315	6.321	252.7E6	260.4E6	4401.367	3575.037
30)	L6 AR-1254-5	7.736	6.742	531.3E6	529.3E6	9116.856	4972.947 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041923\
Data File : PP057027.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Apr 2023 22:08
Operator : YP\AJ
Sample : 02390-03
Misc :
ALS Vial : 43 Sample Multiplier: 1

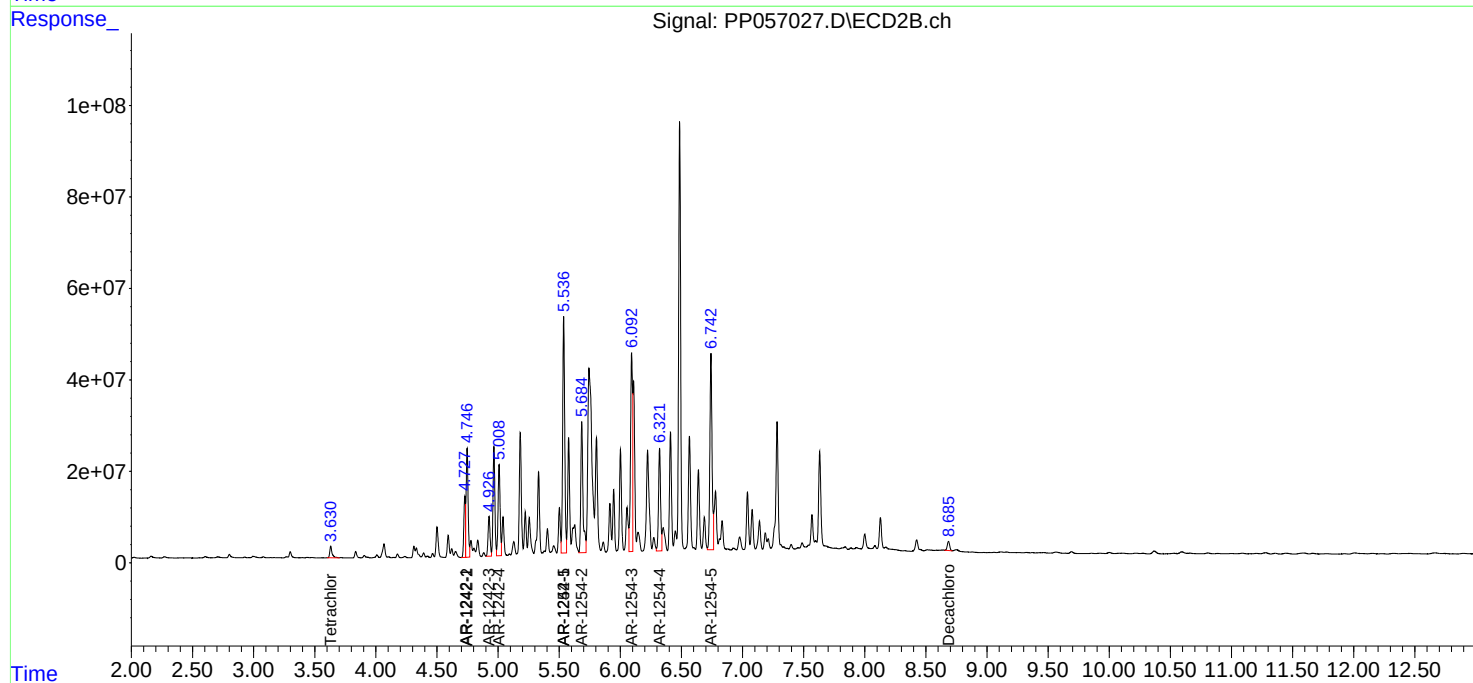
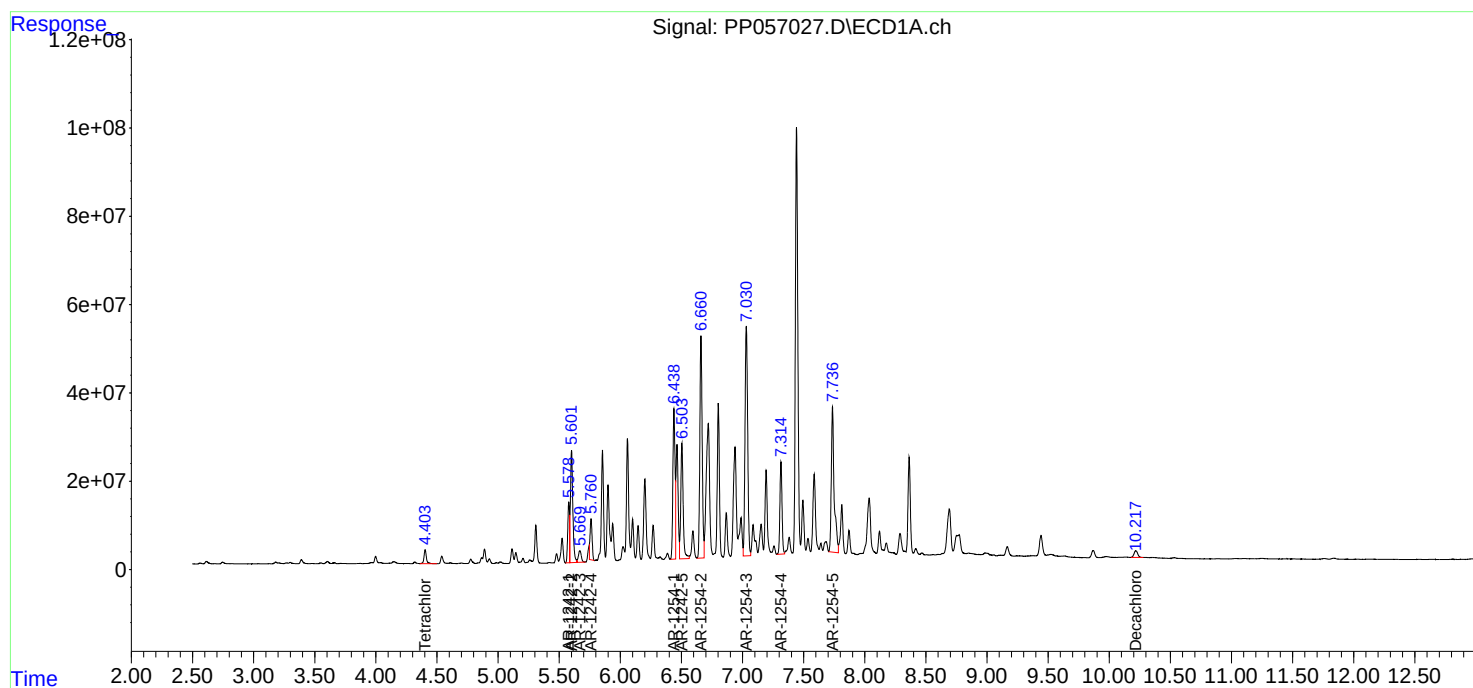
Instrument :
ECD_P
ClientSampleId :
SPC-1WC-23-04-17

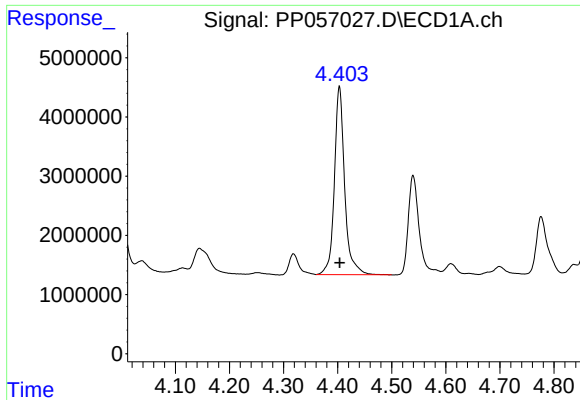
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/20/2023
Supervised By :Ankita Jodhani 04/20/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 20 05:48:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041823.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 19 04:08:43 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





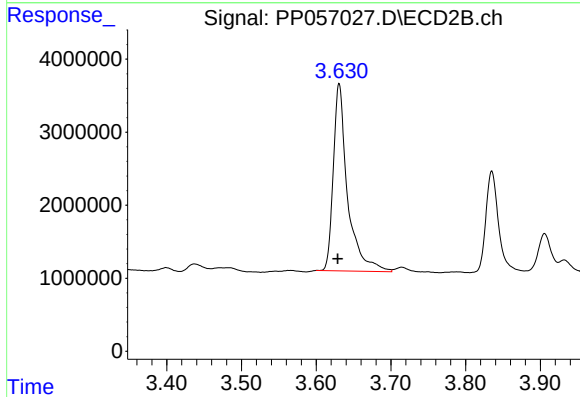
#1 Tetrachloro-m-xylene

R.T.: 4.403 min
Delta R.T.: 0.000 min
Response: 42006272
Conc: 17.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPC-1WC-23-04-17

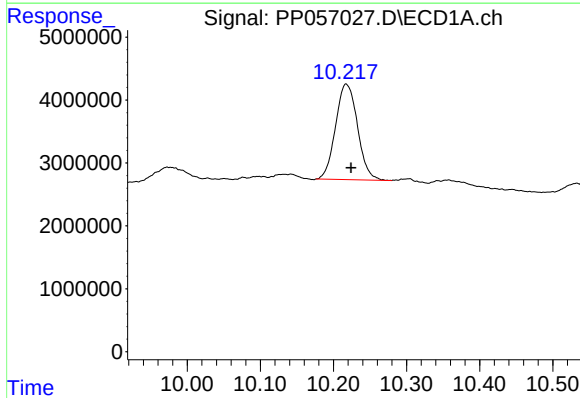
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/20/2023
Supervised By :Ankita Jodhani 04/20/2023



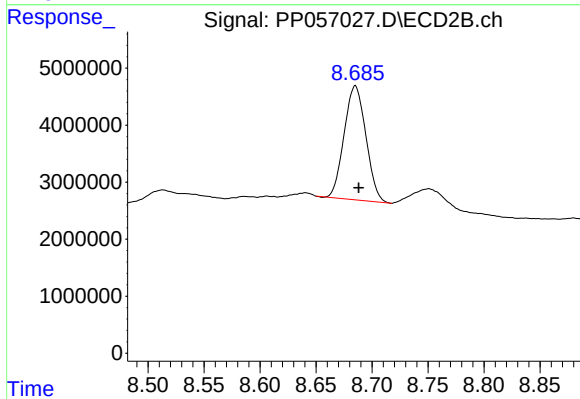
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: 0.002 min
Response: 34025938
Conc: 19.15 ng/ml



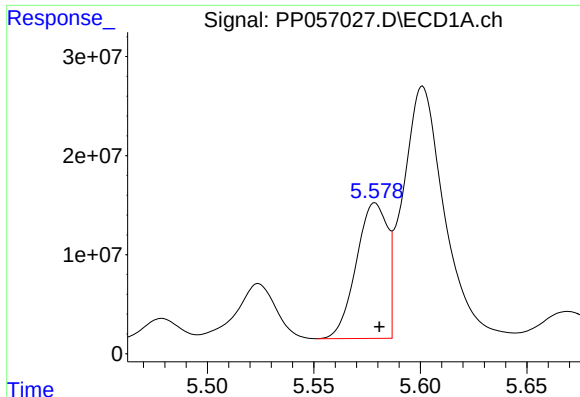
#2 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: -0.007 min
Response: 31655824
Conc: 34.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: -0.003 min
Response: 27063417
Conc: 19.57 ng/ml



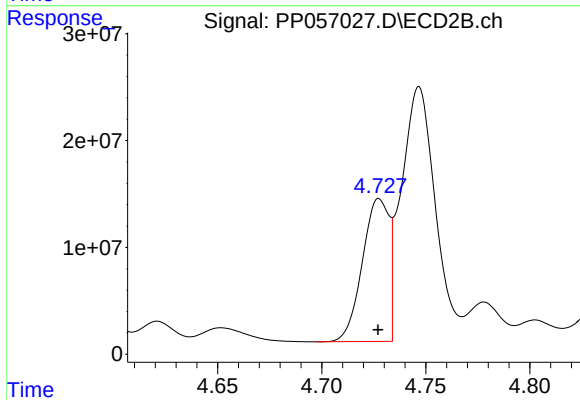
#16 AR-1242-1

R.T.: 5.579 min
Delta R.T.: -0.002 min
Response: 139376598
Conc: 2779.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPC-1WC-23-04-17

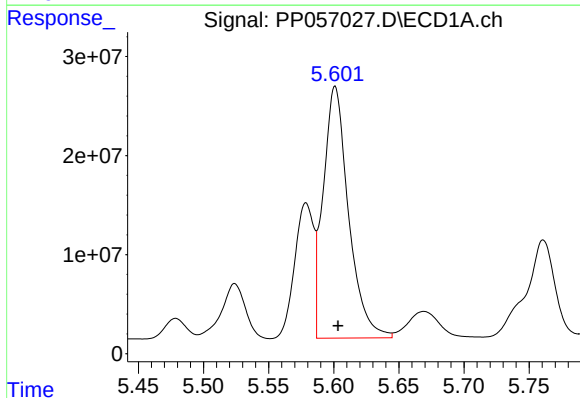
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/20/2023
Supervised By :Ankita Jodhani 04/20/2023



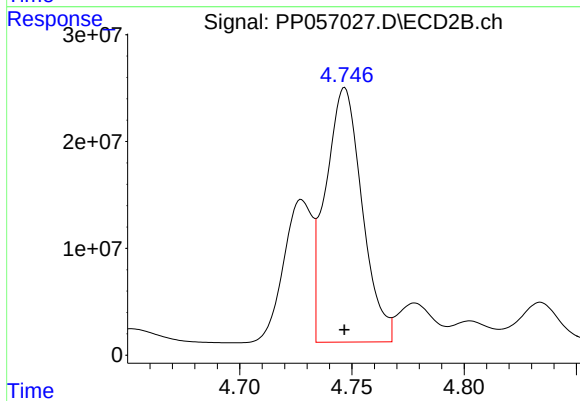
#16 AR-1242-1

R.T.: 4.728 min
Delta R.T.: 0.000 min
Response: 118692120
Conc: 2635.55 ng/ml



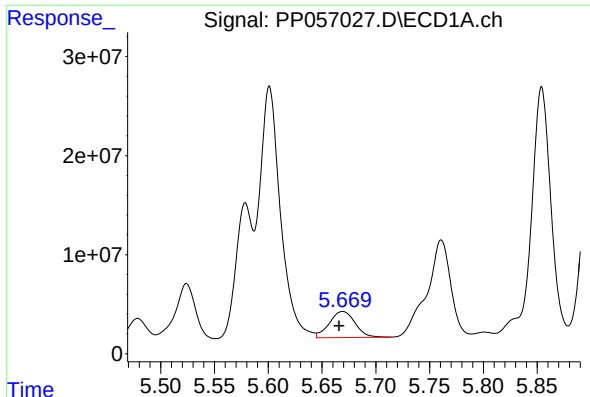
#17 AR-1242-2

R.T.: 5.601 min
Delta R.T.: -0.002 min
Response: 344759956
Conc: 4755.94 ng/ml



#17 AR-1242-2

R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 270241584
Conc: 4347.86 ng/ml



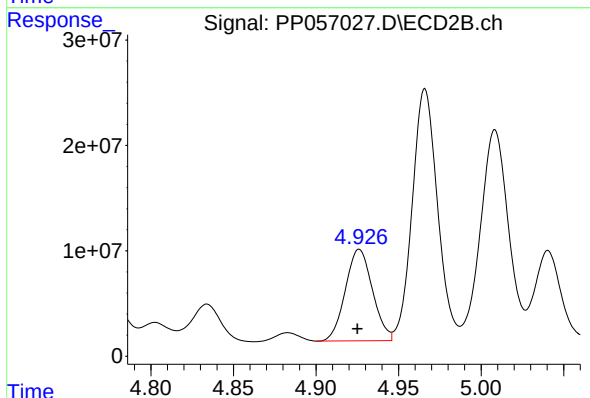
#18 AR-1242-3

R.T.: 5.669 min
Delta R.T.: 0.003 min
Response: 43809898
Conc: 967.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPC-1WC-23-04-17

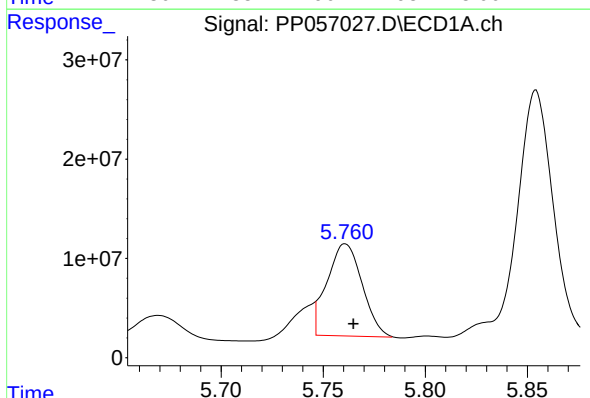
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/20/2023
Supervised By :Ankita Jodhani 04/20/2023



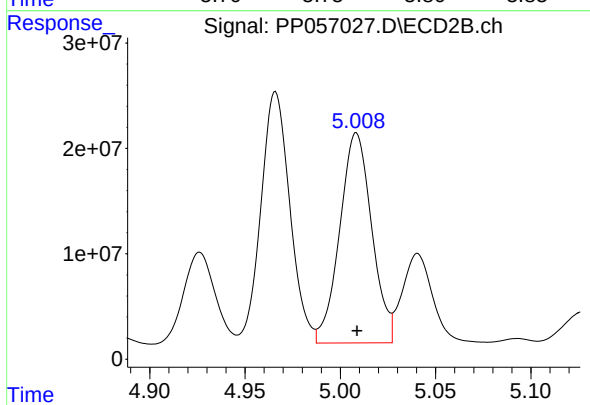
#18 AR-1242-3

R.T.: 4.926 min
Delta R.T.: 0.001 min
Response: 99452479
Conc: 2893.03 ng/ml



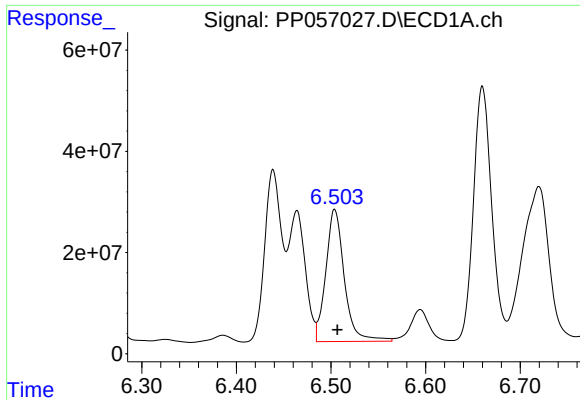
#19 AR-1242-4

R.T.: 5.760 min
Delta R.T.: -0.005 min
Response: 110021442
Conc: 3059.61 ng/ml m



#19 AR-1242-4

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 233237421
Conc: 6199.66 ng/ml



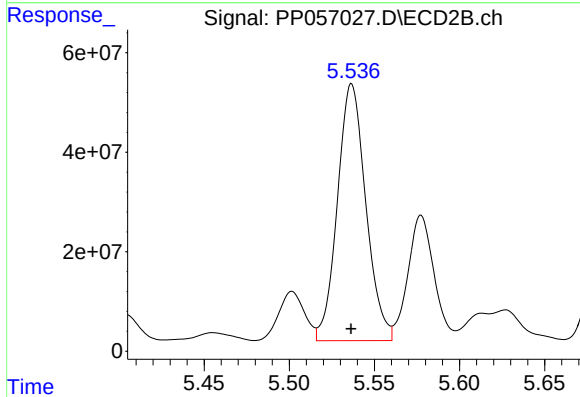
#20 AR-1242-5

R.T.: 6.504 min
Delta R.T.: -0.003 min
Response: 355569610
Conc: 10856.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPC-1WC-23-04-17

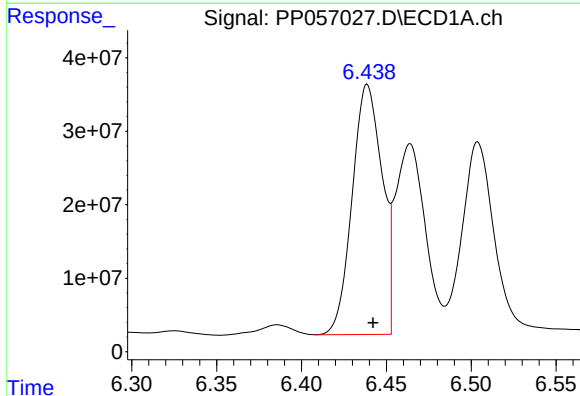
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/20/2023
Supervised By :Ankita Jodhani 04/20/2023



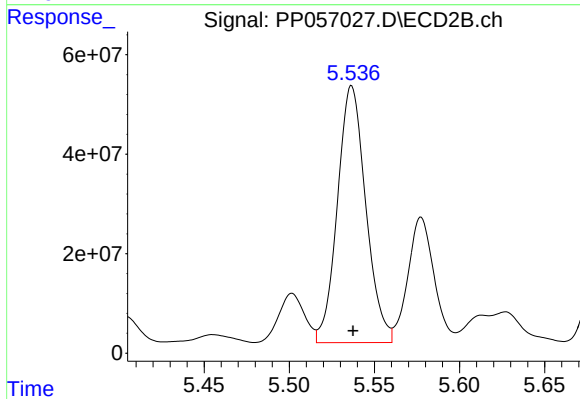
#20 AR-1242-5

R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 599563372
Conc: 14243.66 ng/ml



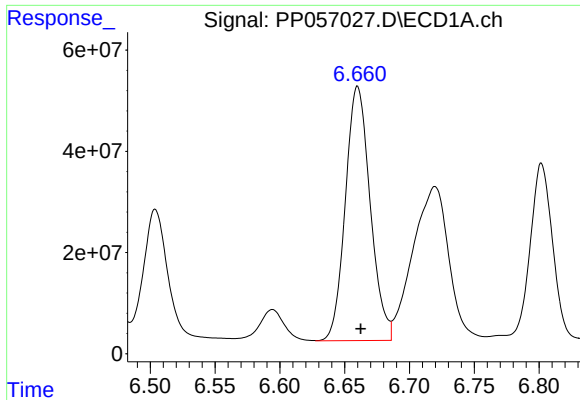
#26 AR-1254-1

R.T.: 6.439 min
Delta R.T.: -0.003 min
Response: 417246809
Conc: 6151.97 ng/ml



#26 AR-1254-1

R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 599563372
Conc: 6407.79 ng/ml



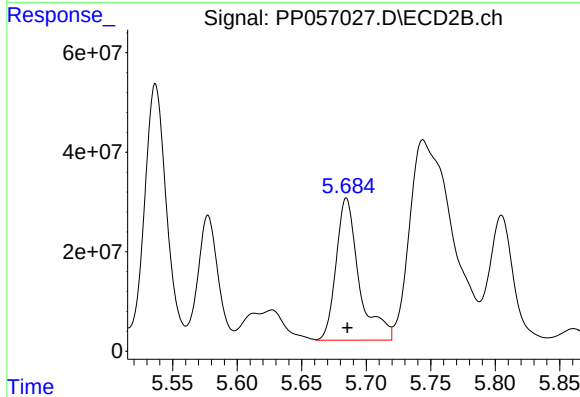
#27 AR-1254-2

R.T.: 6.660 min
Delta R.T.: -0.002 min
Response: 670150092
Conc: 7146.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPC-1WC-23-04-17

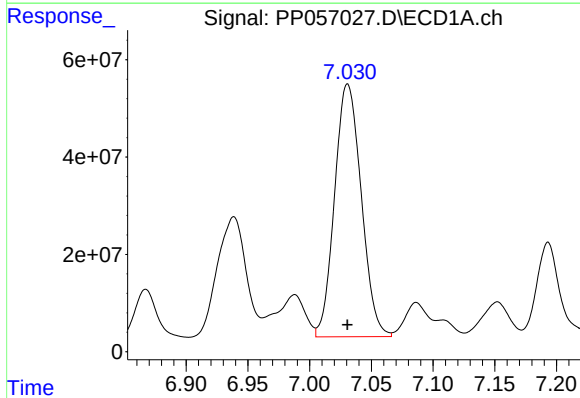
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/20/2023
Supervised By :Ankita Jodhani 04/20/2023



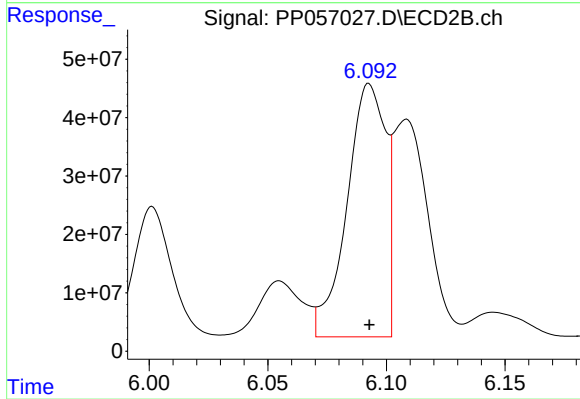
#27 AR-1254-2

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 355232419
Conc: 4431.53 ng/ml



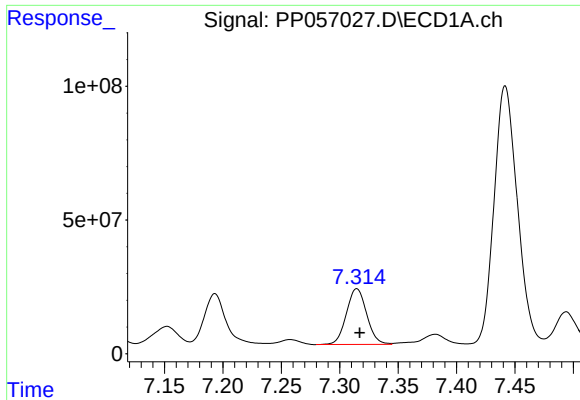
#28 AR-1254-3

R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 781176122
Conc: 9093.95 ng/ml



#28 AR-1254-3

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 492109980
Conc: 3973.86 ng/ml



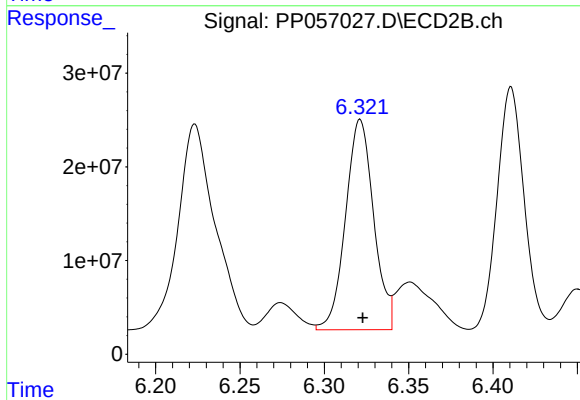
#29 AR-1254-4

R.T.: 7.315 min
Delta R.T.: -0.003 min
Response: 252735281
Conc: 4401.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPC-1WC-23-04-17

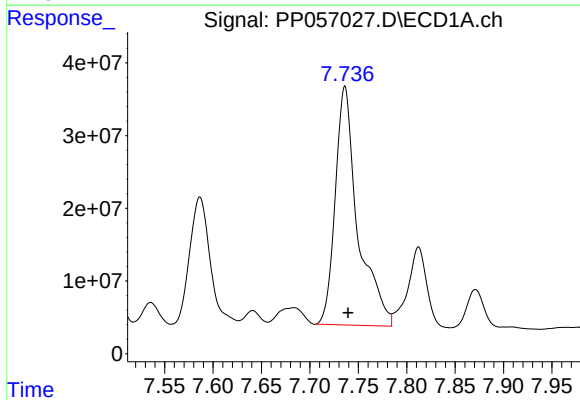
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/20/2023
Supervised By :Ankita Jodhani 04/20/2023



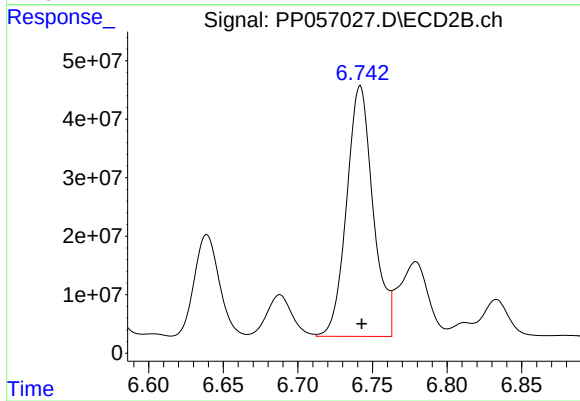
#29 AR-1254-4

R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 260439081
Conc: 3575.04 ng/ml



#30 AR-1254-5

R.T.: 7.736 min
Delta R.T.: -0.003 min
Response: 531278620
Conc: 9116.86 ng/ml



#30 AR-1254-5

R.T.: 6.742 min
Delta R.T.: -0.001 min
Response: 529261473
Conc: 4972.95 ng/ml