

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111123\
 Data File : PP061618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2023 15:42
 Operator : YP\AJ
 Sample : PP111123ICV500
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP111123

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/13/2023
 Supervised By :Ankita Jodhani 11/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 12:04:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Nov 12 11:46:51 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...	4.508	3.775	66588891	106.8E6	54.104	51.691
2) SA Decachlor...	10.346	8.929	47907295	102.7E6	55.884	56.464
Target Compounds						
3) L1 AR-1016-1	5.690	4.896	18440602	40722522	532.066	525.830
4) L1 AR-1016-2	5.712	4.916	28547392	54637403	544.691	528.430
5) L1 AR-1016-3	5.775	5.096	18983199	30118030	548.874	532.509
6) L1 AR-1016-4	5.873	5.138	14812435	21650849	556.932	497.990
7) L1 AR-1016-5	6.170	5.357	14790850	33330237	552.211	549.577m
31) L7 AR-1260-1	7.301	6.411	26513049	64700535	528.211m	540.090
32) L7 AR-1260-2	7.559	6.601	29432512	76419042	545.103m	553.256
33) L7 AR-1260-3	7.919	6.757	21370601	70070234	570.153	525.084
34) L7 AR-1260-4	8.147	7.236	25216895	52122493	556.765	531.198
35) L7 AR-1260-5	8.474	7.478	43613384	117.7E6	544.732	543.785

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111123\
Data File : PP061618.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2023 15:42
Operator : YP\AJ
Sample : PP111123ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

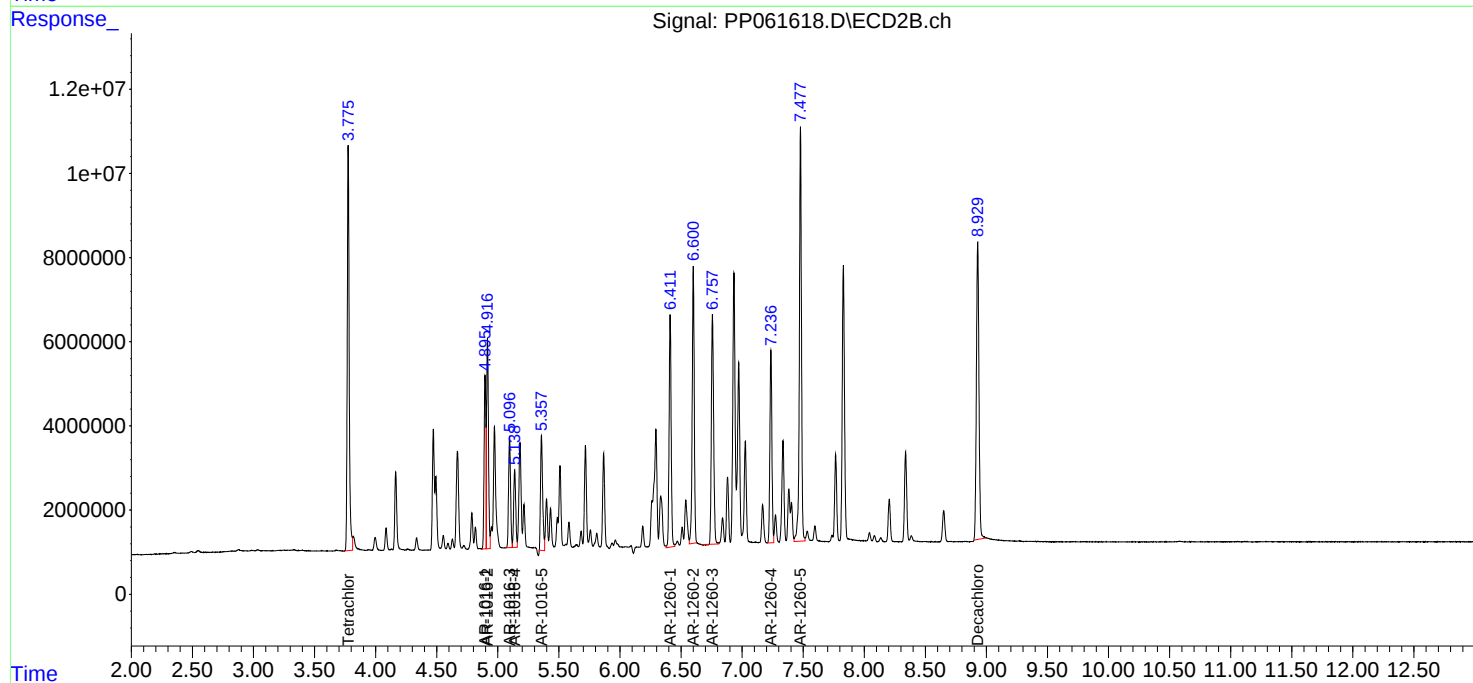
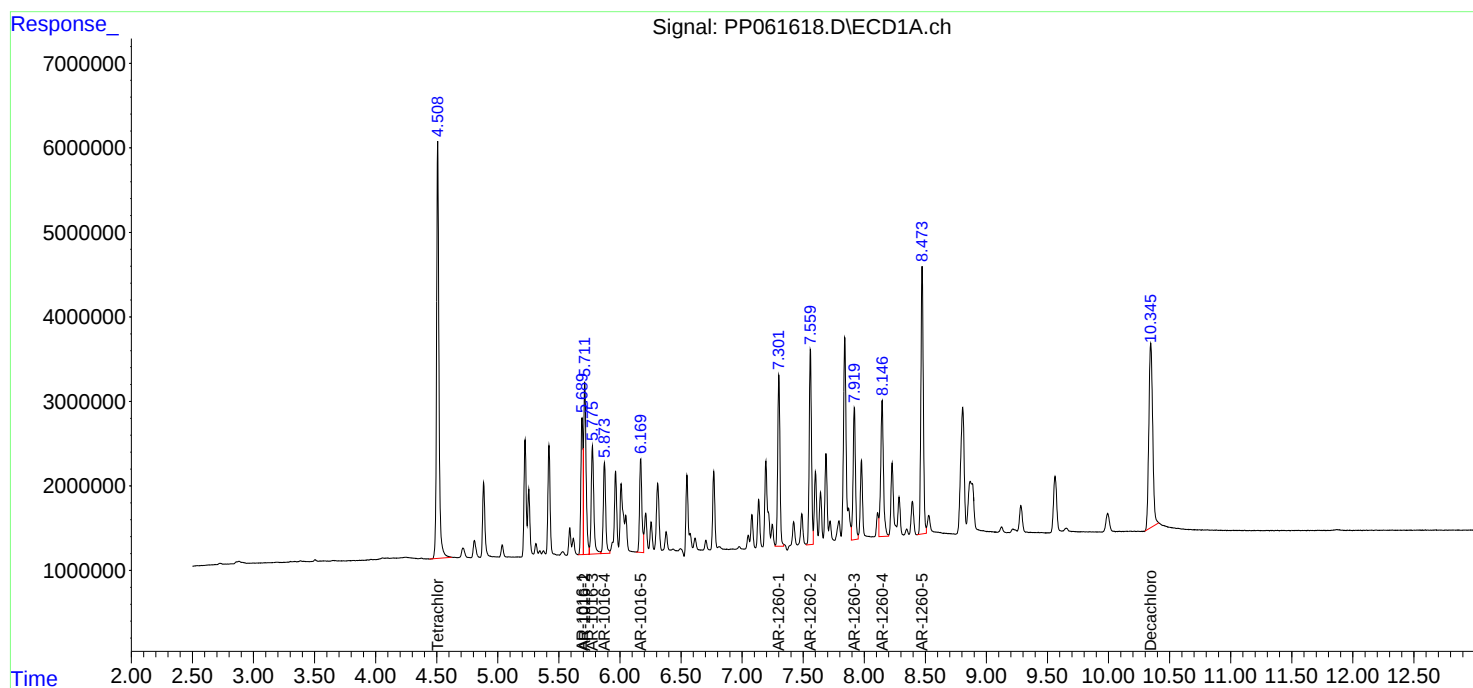
Instrument :
ECD_P
ClientSampleId :
ICVPP111123

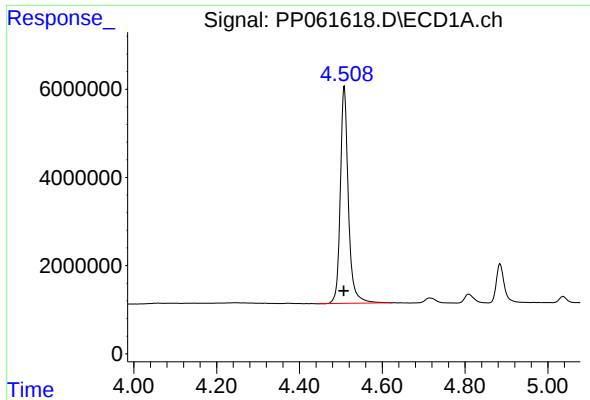
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/13/2023
Supervised By :Ankita Jodhani 11/13/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 12:04:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111123.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Nov 12 11:46:51 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.508 min
Delta R.T.: 0.001 min
Response: 66588891
Conc: 54.10 ng/ml

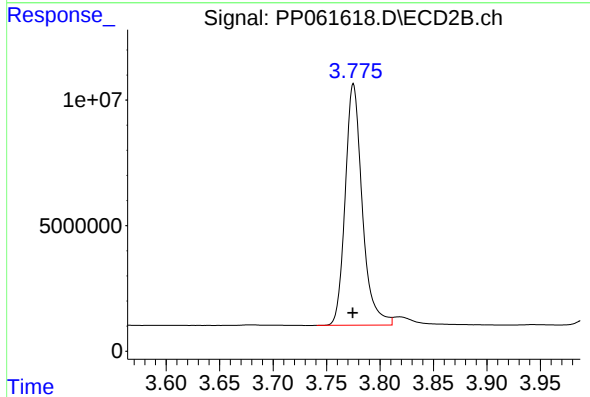
Instrument :

ECD_P

ClientSampleId :
ICVPP111123

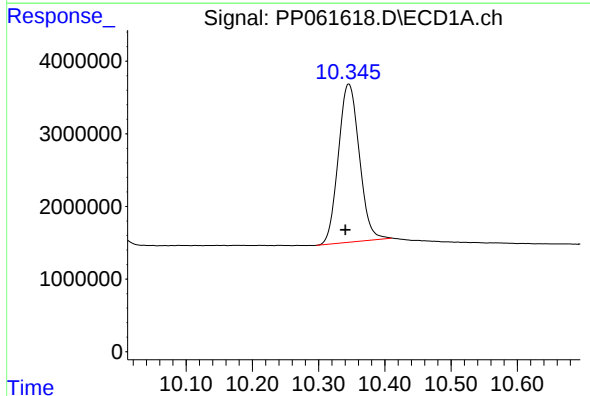
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/13/2023
Supervised By :Ankita Jodhani 11/13/2023



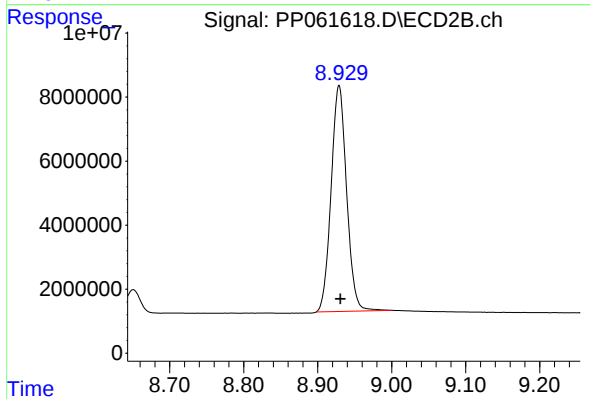
#1 Tetrachloro-m-xylene

R.T.: 3.775 min
Delta R.T.: 0.000 min
Response: 106795712
Conc: 51.69 ng/ml



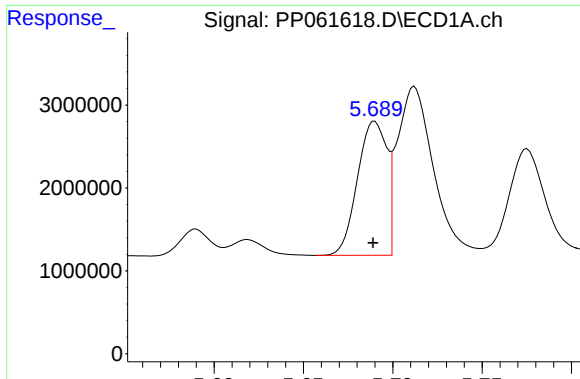
#2 Decachlorobiphenyl

R.T.: 10.346 min
Delta R.T.: 0.005 min
Response: 47907295
Conc: 55.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.929 min
Delta R.T.: -0.002 min
Response: 102696949
Conc: 56.46 ng/ml



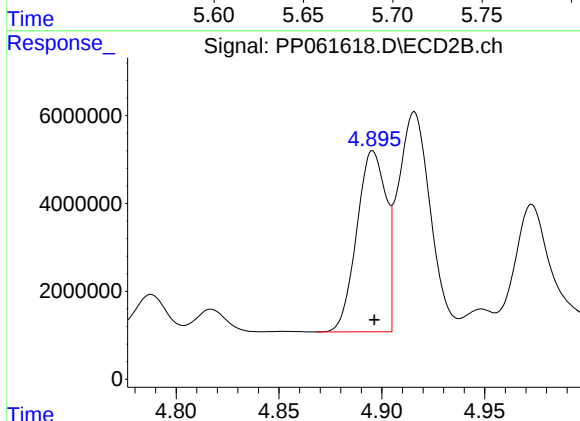
#3 AR-1016-1

R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 18440602
Conc: 532.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP111123

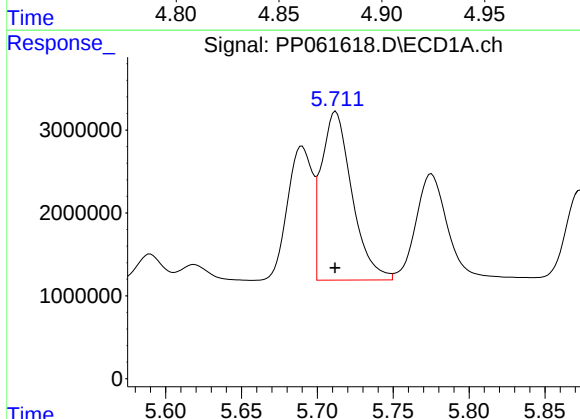
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/13/2023
Supervised By :Ankita Jodhani 11/13/2023



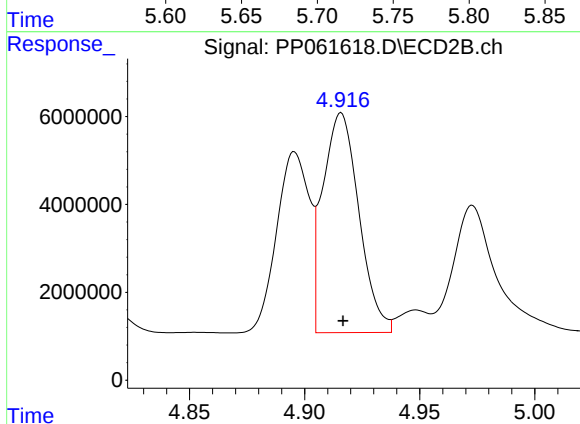
#3 AR-1016-1

R.T.: 4.896 min
Delta R.T.: 0.000 min
Response: 40722522
Conc: 525.83 ng/ml



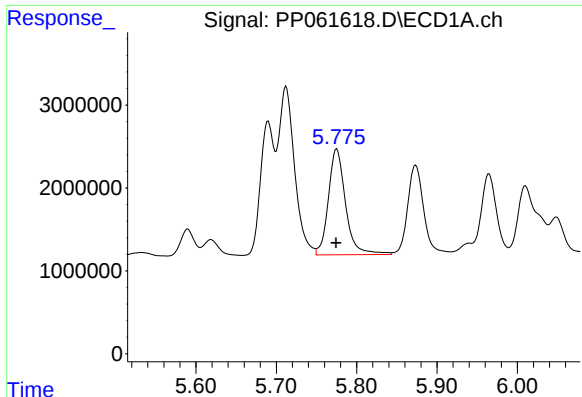
#4 AR-1016-2

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 28547392
Conc: 544.69 ng/ml



#4 AR-1016-2

R.T.: 4.916 min
Delta R.T.: 0.000 min
Response: 54637403
Conc: 528.43 ng/ml



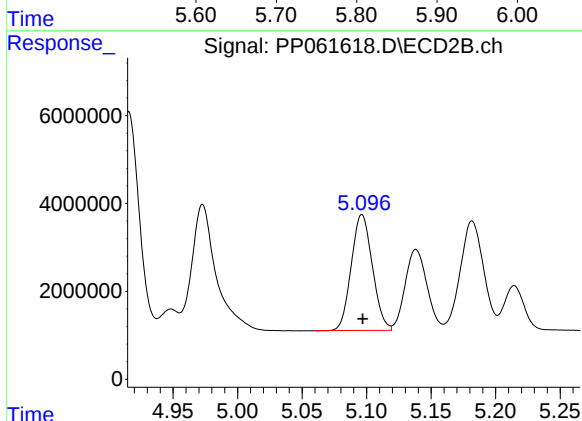
#5 AR-1016-3

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 18983199
Conc: 548.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP111123

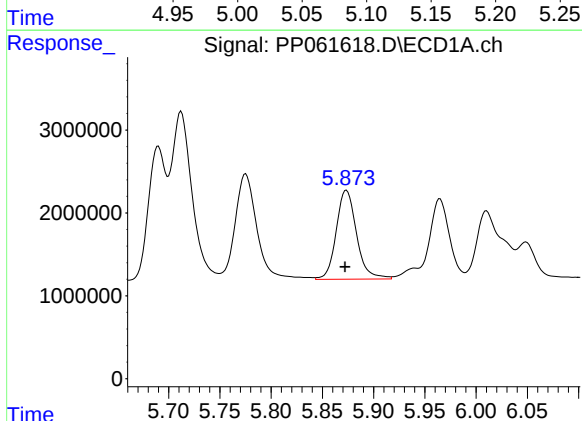
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/13/2023
Supervised By :Ankita Jodhani 11/13/2023



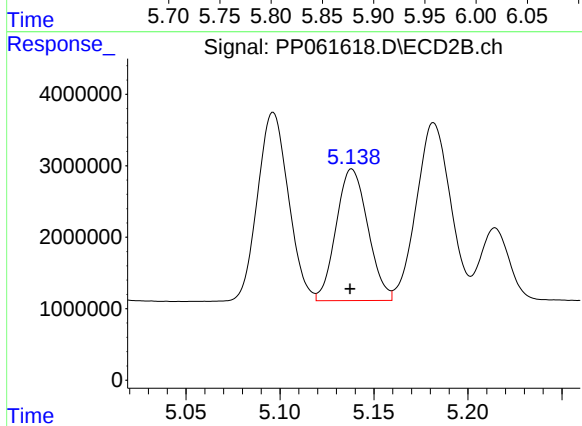
#5 AR-1016-3

R.T.: 5.096 min
Delta R.T.: 0.000 min
Response: 30118030
Conc: 532.51 ng/ml



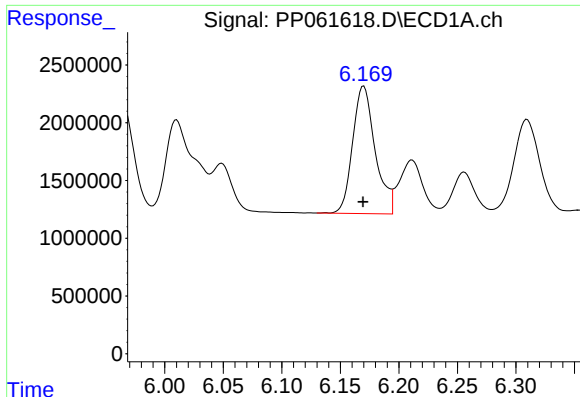
#6 AR-1016-4

R.T.: 5.873 min
Delta R.T.: 0.002 min
Response: 14812435
Conc: 556.93 ng/ml



#6 AR-1016-4

R.T.: 5.138 min
Delta R.T.: 0.000 min
Response: 21650849
Conc: 497.99 ng/ml



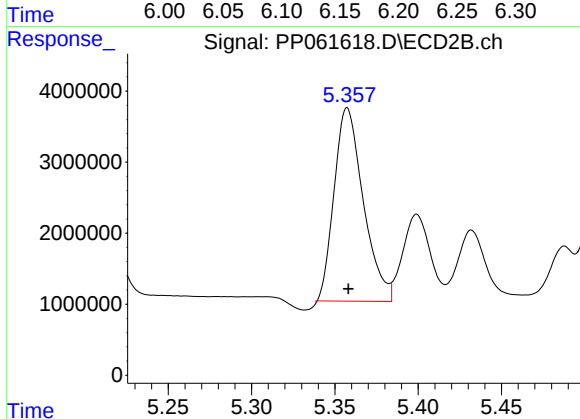
#7 AR-1016-5

R.T.: 6.170 min
Delta R.T.: 0.000 min
Response: 14790850
Conc: 552.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP111123

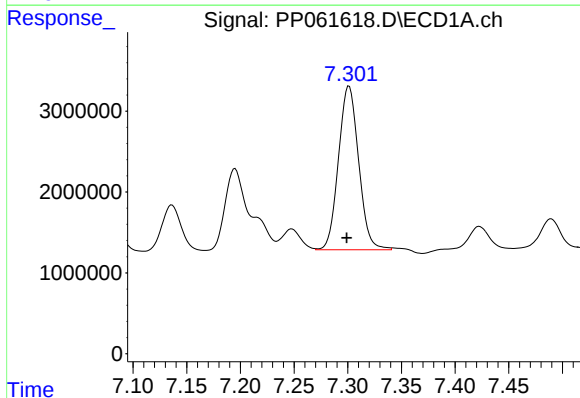
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/13/2023
Supervised By :Ankita Jodhani 11/13/2023



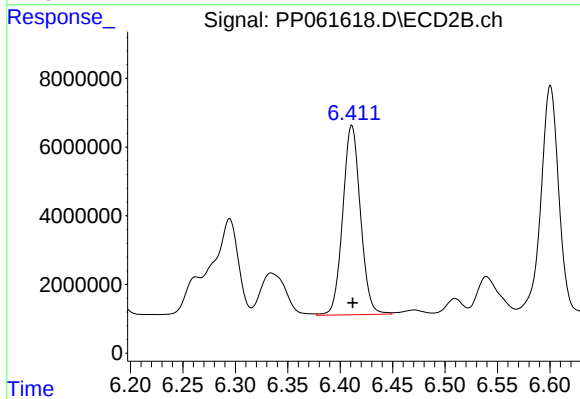
#7 AR-1016-5

R.T.: 5.357 min
Delta R.T.: -0.001 min
Response: 33330237
Conc: 549.58 ng/ml m



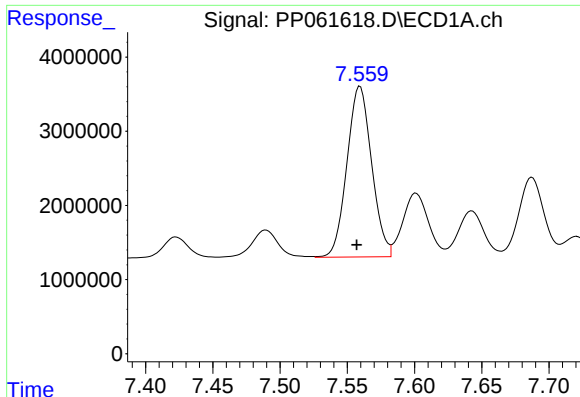
#31 AR-1260-1

R.T.: 7.301 min
Delta R.T.: 0.002 min
Response: 26513049
Conc: 528.21 ng/ml m



#31 AR-1260-1

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 64700535
Conc: 540.09 ng/ml



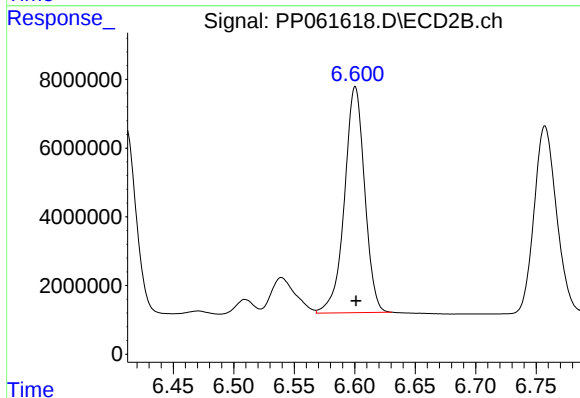
#32 AR-1260-2

R.T.: 7.559 min
Delta R.T.: 0.002 min
Response: 29432512
Conc: 545.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP111123

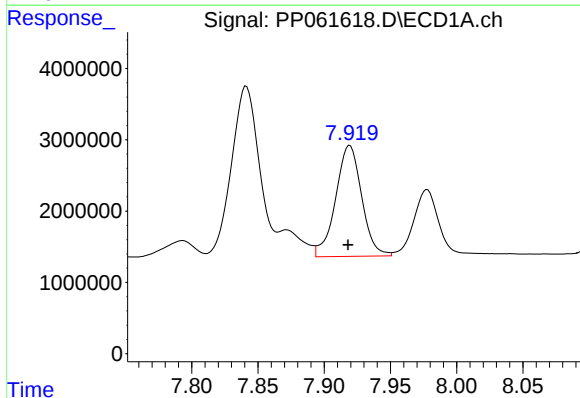
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/13/2023
Supervised By :Ankita Jodhani 11/13/2023



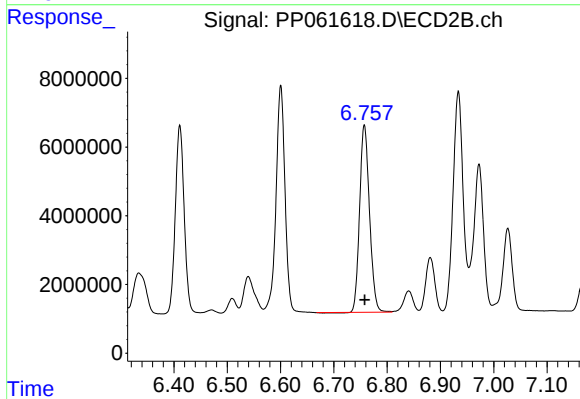
#32 AR-1260-2

R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 76419042
Conc: 553.26 ng/ml



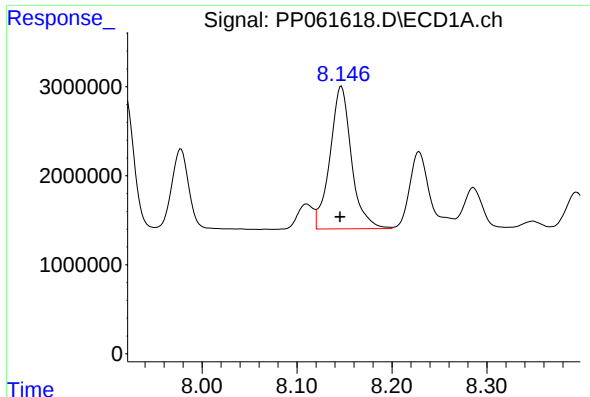
#33 AR-1260-3

R.T.: 7.919 min
Delta R.T.: 0.001 min
Response: 21370601
Conc: 570.15 ng/ml



#33 AR-1260-3

R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 70070234
Conc: 525.08 ng/ml



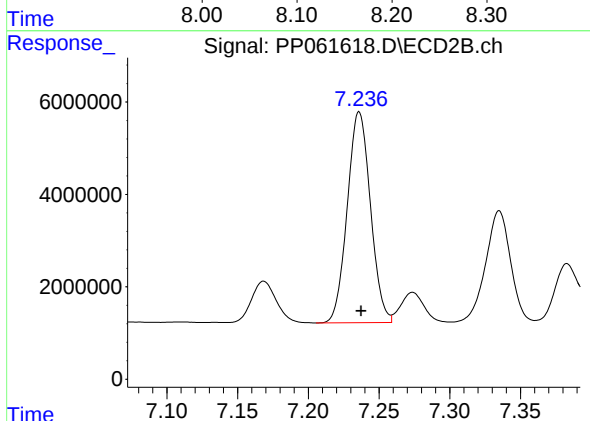
#34 AR-1260-4

R.T.: 8.147 min
Delta R.T.: 0.001 min
Response: 25216895
Conc: 556.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP111123

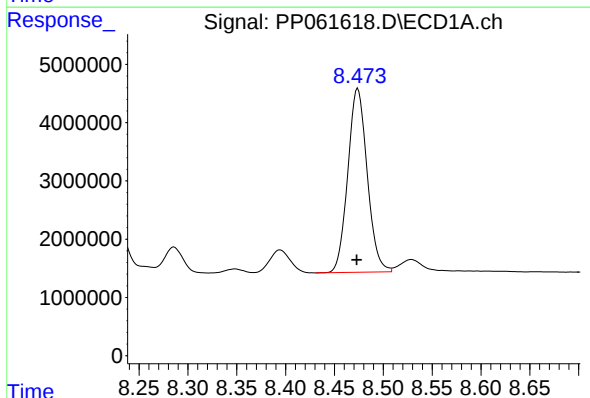
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/13/2023
Supervised By :Ankita Jodhani 11/13/2023



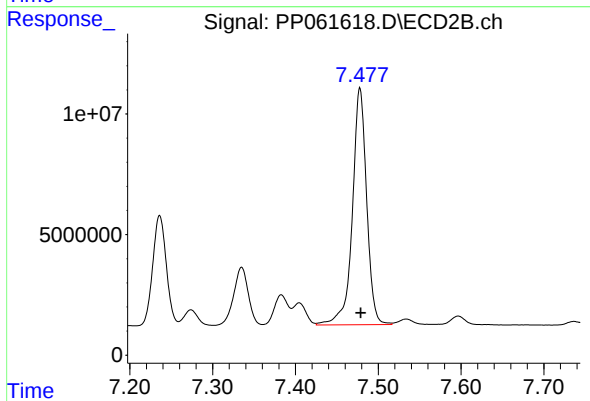
#34 AR-1260-4

R.T.: 7.236 min
Delta R.T.: -0.001 min
Response: 52122493
Conc: 531.20 ng/ml



#35 AR-1260-5

R.T.: 8.474 min
Delta R.T.: 0.001 min
Response: 43613384
Conc: 544.73 ng/ml



#35 AR-1260-5

R.T.: 7.478 min
Delta R.T.: -0.001 min
Response: 117707805
Conc: 543.79 ng/ml