

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111824\
 Data File : PP068581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2024 04:57
 Operator : YP\AJ
 Sample : PB165038BSD
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB165038BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2024
 Supervised By :Ankita Jodhani 11/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 06:11:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 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...	4.757	4.050	19591958	19980923	20.185	20.635
2) SA Decachlor...	10.672	9.206	24391888	22034692	19.490	19.479
Target Compounds						
3) L1 AR-1016-1	5.922	5.156	15150669	14694546	421.600	444.654
4) L1 AR-1016-2	5.943	5.176	22099337	20388614	417.360	436.189
5) L1 AR-1016-3	6.007	5.356	13989949	11363089	422.548	420.229
6) L1 AR-1016-4	6.105	5.396	11250292	9881561	428.060	418.799
7) L1 AR-1016-5	6.399	5.614	11219766	11952019	397.751	403.210
31) L7 AR-1260-1	7.523	6.657	21402771	22818327	395.584	410.041
32) L7 AR-1260-2	7.776	6.843	24465621	26869644	384.614	405.667
33) L7 AR-1260-3	8.137	7.001	16886678	25288562	313.925	408.595 #
34) L7 AR-1260-4	8.374	7.475	21215968	19188668	340.939m	363.856
35) L7 AR-1260-5	8.713	7.713	36292019	42088120	320.645	353.456

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111824\
Data File : PP068581.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2024 04:57
Operator : YP\AJ
Sample : PB165038BSD
Misc :
ALS Vial : 44 Sample Multiplier: 1

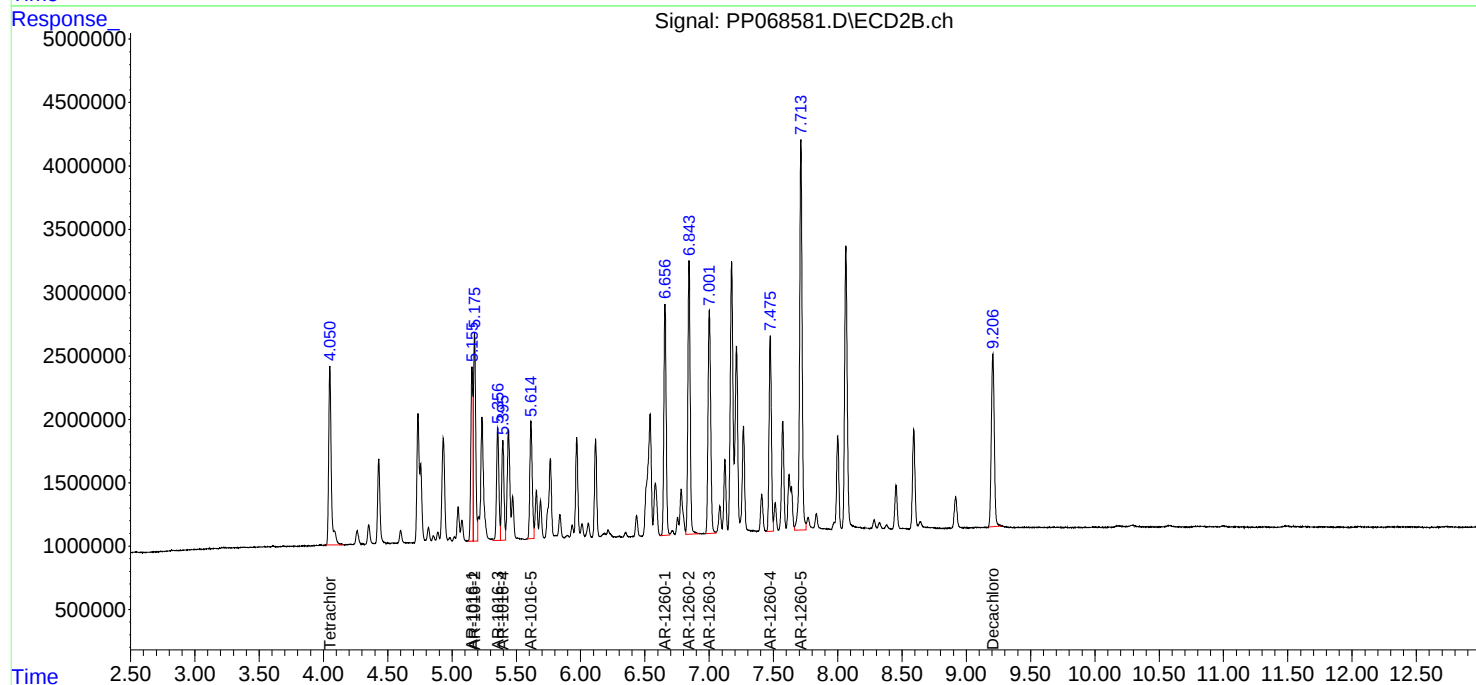
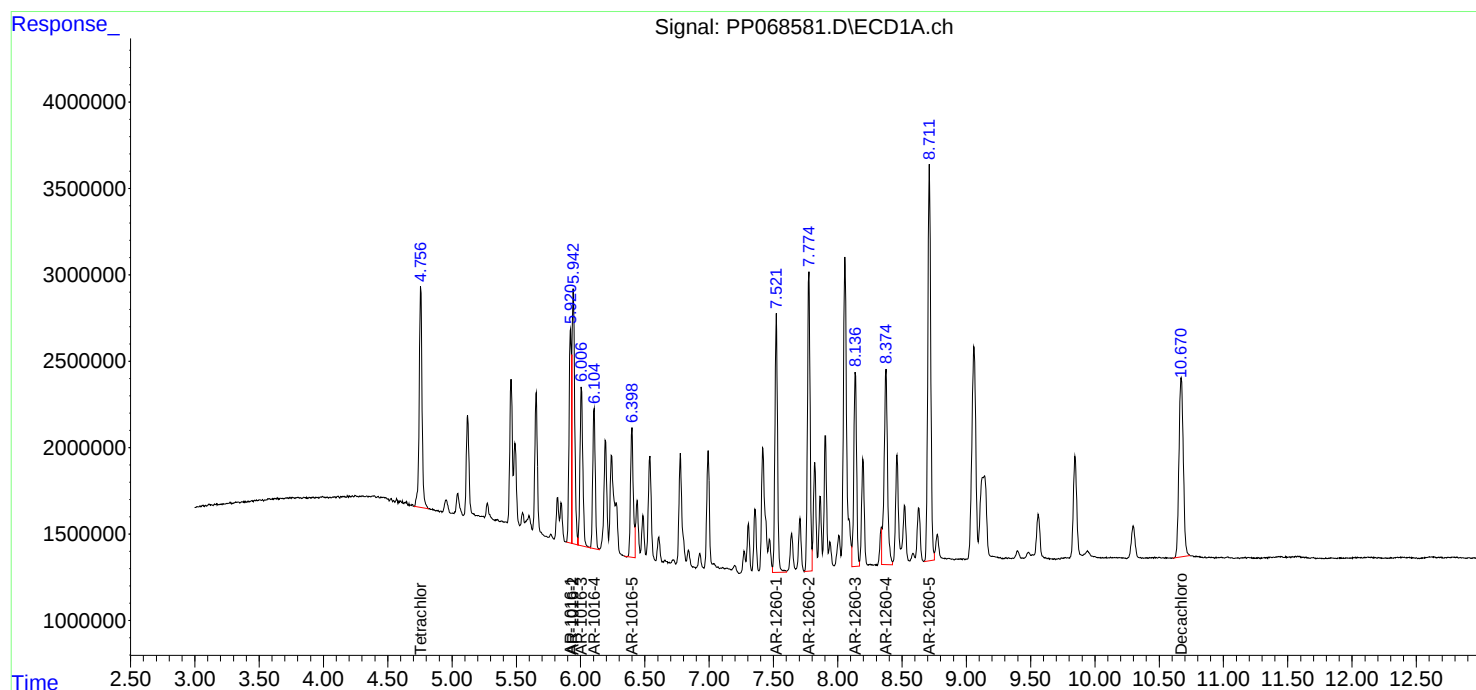
Instrument :
ECD_P
ClientSampleId :
PB165038BSD

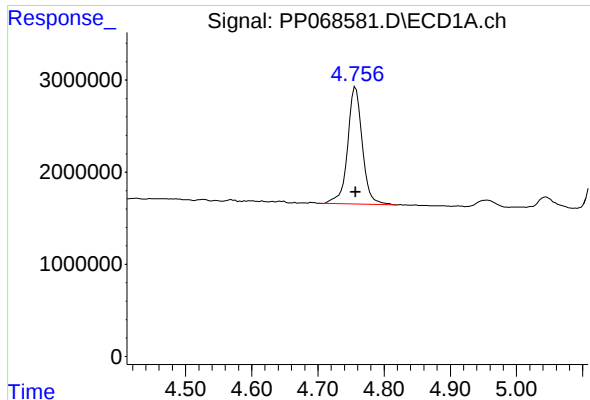
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/19/2024
Supervised By :Ankita Jodhani 11/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 06:11:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 11:04:08 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





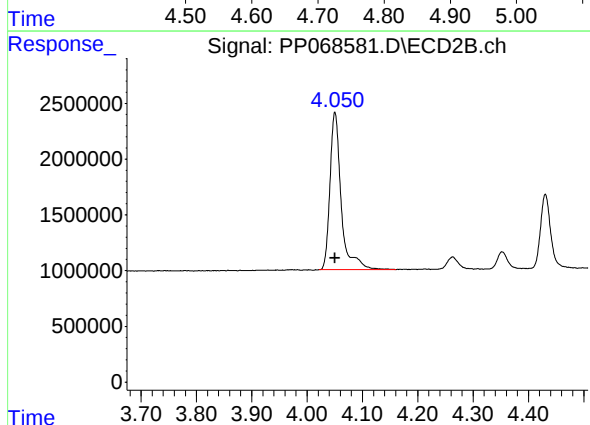
#1 Tetrachloro-m-xylene

R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 19591958
Conc: 20.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165038BSD

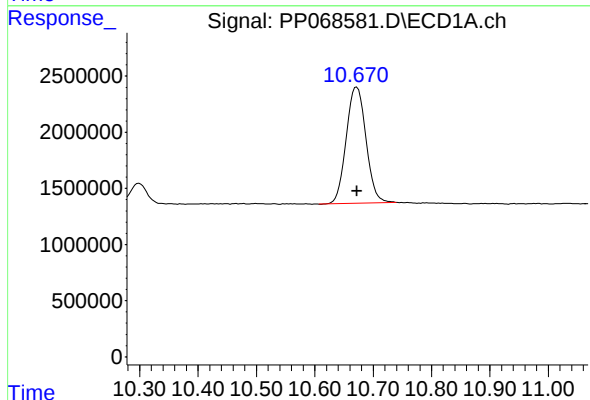
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/19/2024
Supervised By :Ankita Jodhani 11/19/2024



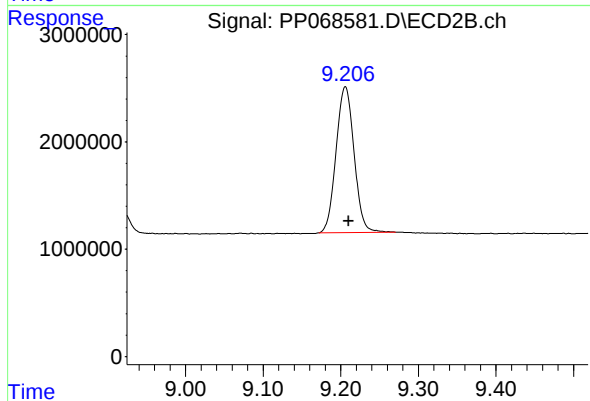
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.000 min
Response: 19980923
Conc: 20.64 ng/ml



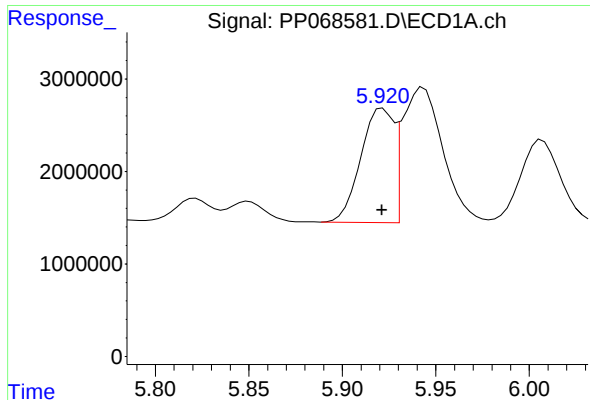
#2 Decachlorobiphenyl

R.T.: 10.672 min
Delta R.T.: 0.000 min
Response: 24391888
Conc: 19.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.206 min
Delta R.T.: -0.004 min
Response: 22034692
Conc: 19.48 ng/ml



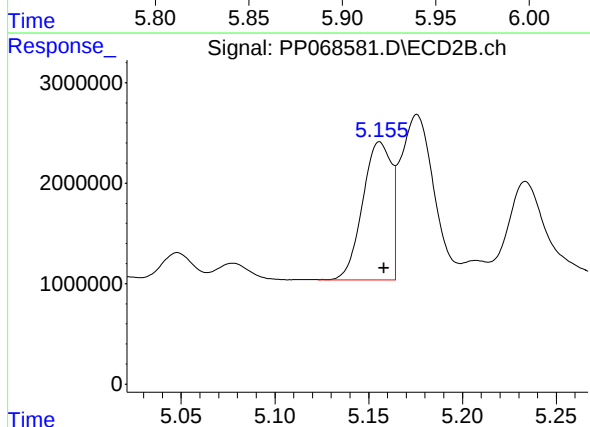
#3 AR-1016-1

R.T.: 5.922 min
Delta R.T.: 0.000 min
Response: 15150669
Conc: 421.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165038BSD

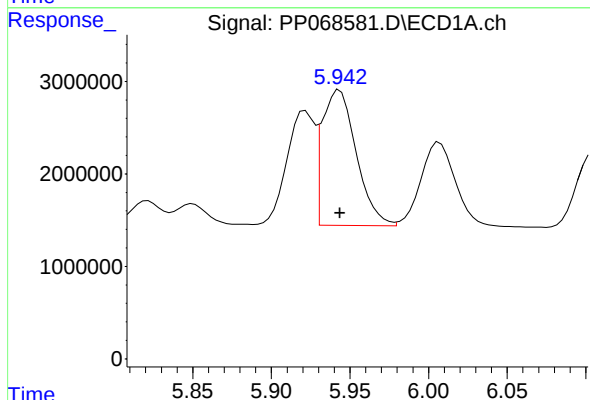
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/19/2024
Supervised By :Ankita Jodhani 11/19/2024



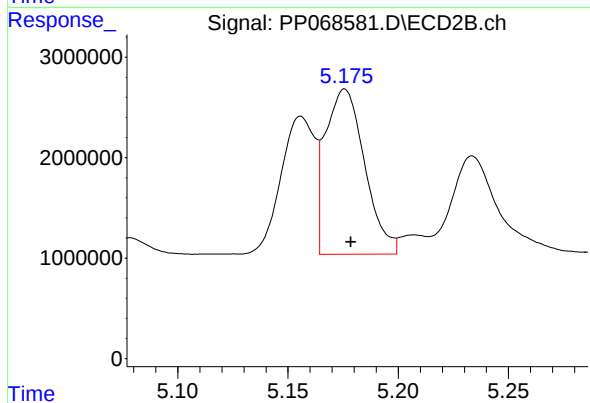
#3 AR-1016-1

R.T.: 5.156 min
Delta R.T.: -0.002 min
Response: 14694546
Conc: 444.65 ng/ml



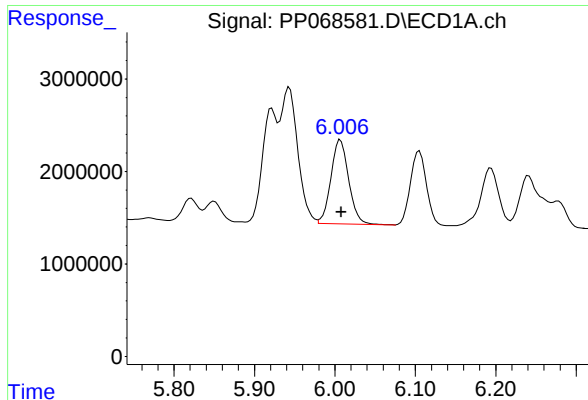
#4 AR-1016-2

R.T.: 5.943 min
Delta R.T.: 0.000 min
Response: 22099337
Conc: 417.36 ng/ml



#4 AR-1016-2

R.T.: 5.176 min
Delta R.T.: -0.003 min
Response: 20388614
Conc: 436.19 ng/ml



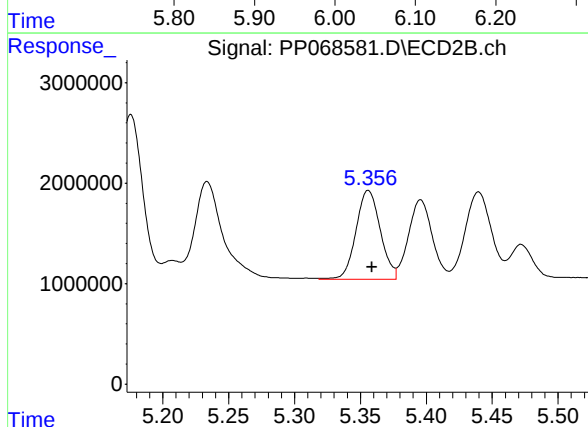
#5 AR-1016-3

R.T.: 6.007 min
Delta R.T.: 0.000 min
Response: 13989949
Conc: 422.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165038BSD

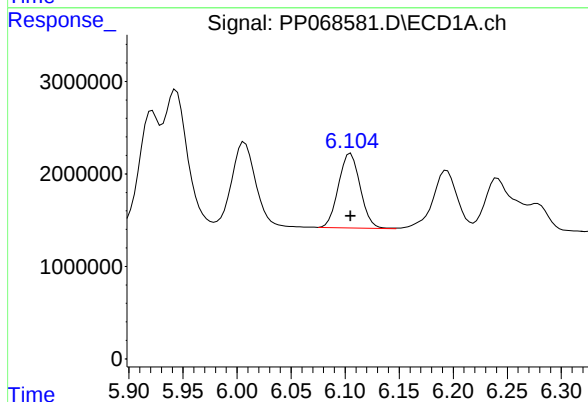
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/19/2024
Supervised By :Ankita Jodhani 11/19/2024



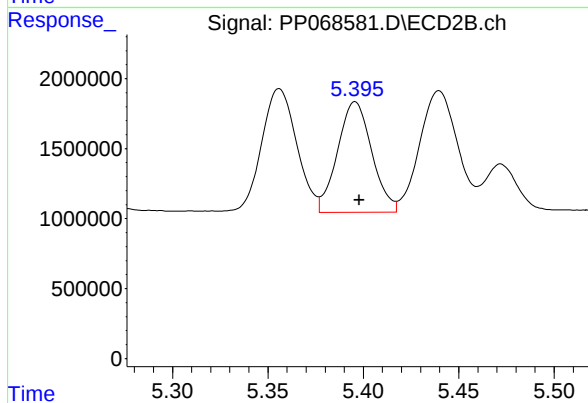
#5 AR-1016-3

R.T.: 5.356 min
Delta R.T.: -0.003 min
Response: 11363089
Conc: 420.23 ng/ml



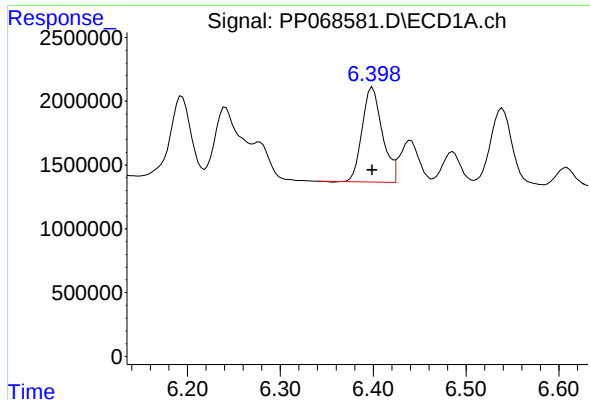
#6 AR-1016-4

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 11250292
Conc: 428.06 ng/ml



#6 AR-1016-4

R.T.: 5.396 min
Delta R.T.: -0.002 min
Response: 9881561
Conc: 418.80 ng/ml



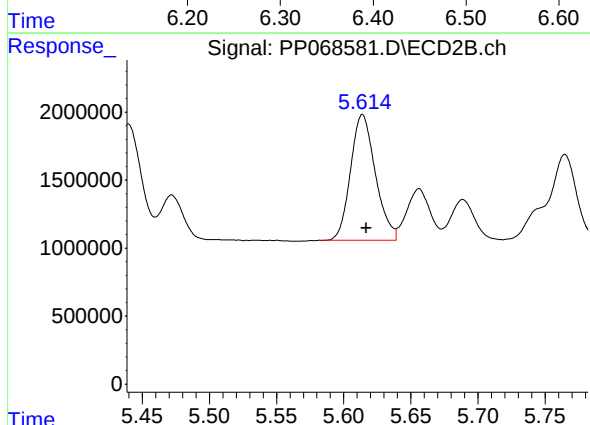
#7 AR-1016-5

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 11219766
Conc: 397.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165038BSD

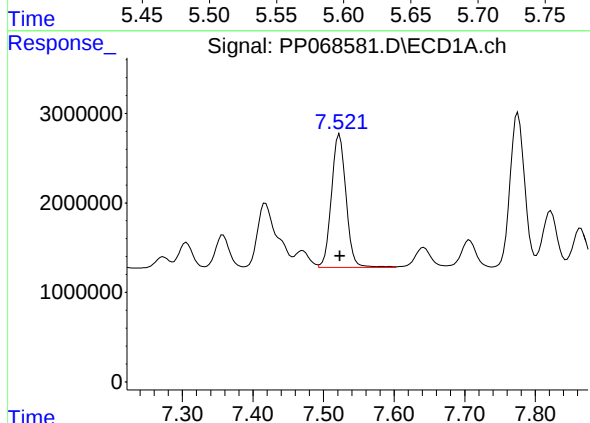
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/19/2024
Supervised By :Ankita Jodhani 11/19/2024



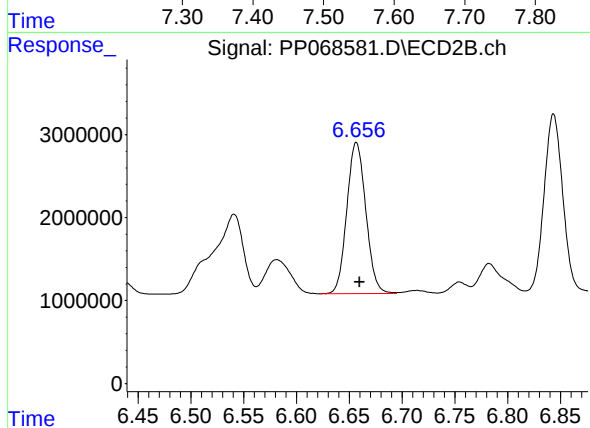
#7 AR-1016-5

R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 11952019
Conc: 403.21 ng/ml



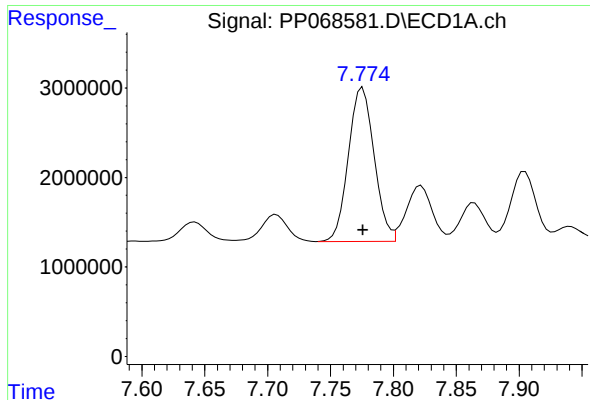
#31 AR-1260-1

R.T.: 7.523 min
Delta R.T.: 0.000 min
Response: 21402771
Conc: 395.58 ng/ml



#31 AR-1260-1

R.T.: 6.657 min
Delta R.T.: -0.003 min
Response: 22818327
Conc: 410.04 ng/ml



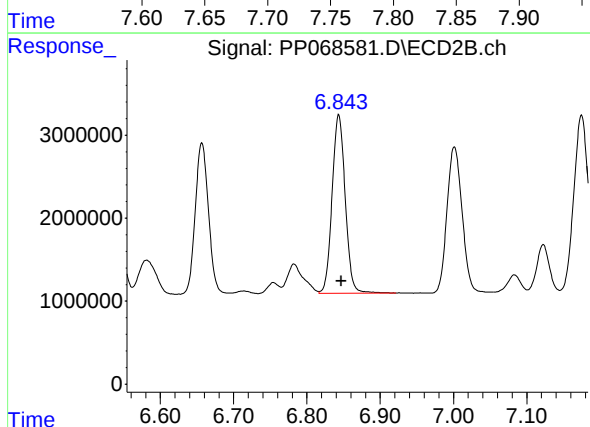
#32 AR-1260-2

R.T.: 7.776 min
Delta R.T.: 0.000 min
Response: 24465621
Conc: 384.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165038BSD

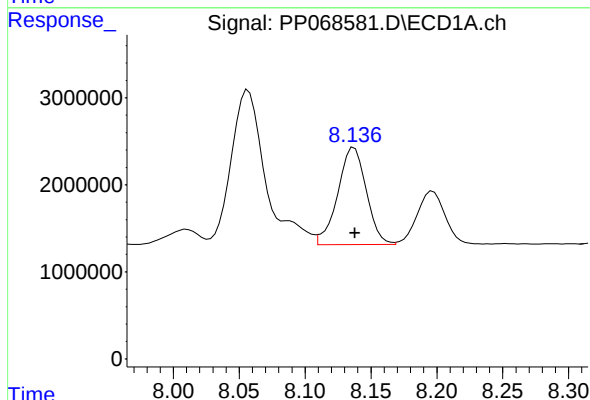
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/19/2024
Supervised By :Ankita Jodhani 11/19/2024



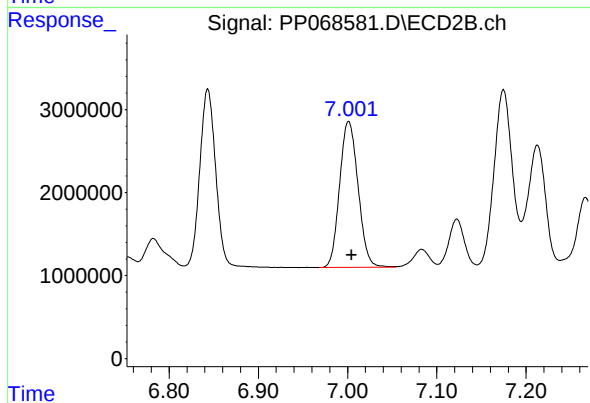
#32 AR-1260-2

R.T.: 6.843 min
Delta R.T.: -0.004 min
Response: 26869644
Conc: 405.67 ng/ml



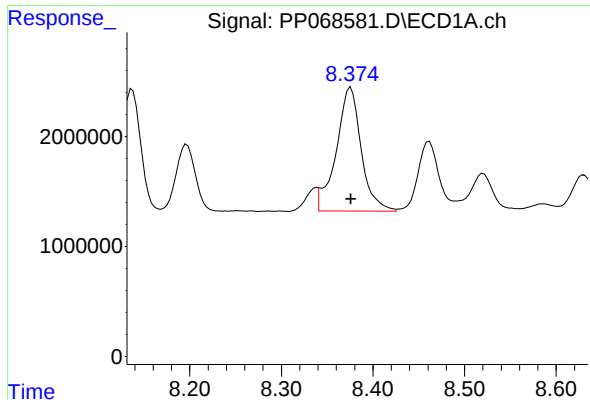
#33 AR-1260-3

R.T.: 8.137 min
Delta R.T.: 0.000 min
Response: 16886678
Conc: 313.93 ng/ml



#33 AR-1260-3

R.T.: 7.001 min
Delta R.T.: -0.003 min
Response: 25288562
Conc: 408.60 ng/ml



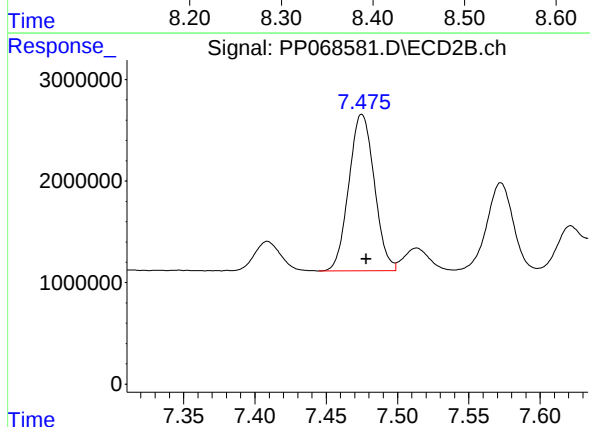
#34 AR-1260-4

R.T.: 8.374 min
Delta R.T.: -0.002 min
Response: 21215968
Conc: 340.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165038BSD

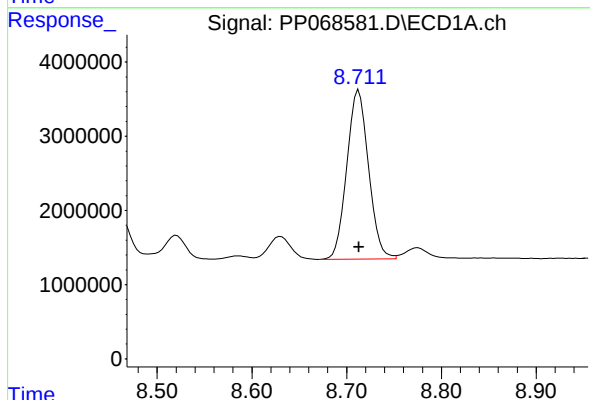
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/19/2024
Supervised By :Ankita Jodhani 11/19/2024



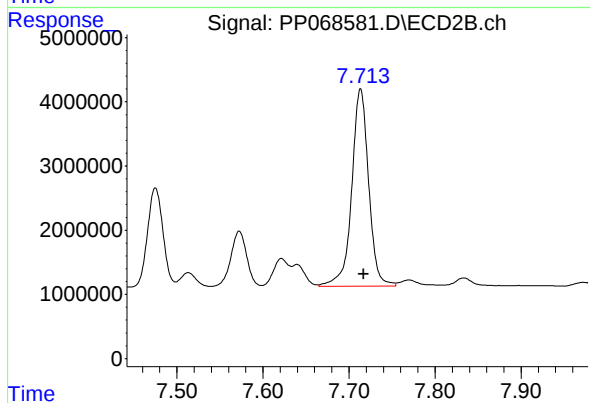
#34 AR-1260-4

R.T.: 7.475 min
Delta R.T.: -0.003 min
Response: 19188668
Conc: 363.86 ng/ml



#35 AR-1260-5

R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 36292019
Conc: 320.64 ng/ml



#35 AR-1260-5

R.T.: 7.713 min
Delta R.T.: -0.003 min
Response: 42088120
Conc: 353.46 ng/ml