

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052522\
 Data File : PP048023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 14:34
 Operator : YP\AJ
 Sample : PP052522ICV500
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP052522

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/26/2022
 Supervised By :Ankita Jodhani 05/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 15:37:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 14:26:11 2022
 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...	3.830	3.097	121.6E6	146.9E6	54.032	53.642
2)	SA Decachlor...	9.869	8.387	64770836	133.2E6	48.671	52.061
Target Compounds							
3)	L1 AR-1016-1	5.071	4.224	32730891	46312655	538.784	521.556
4)	L1 AR-1016-2	5.094	4.242	53614462	73172536	551.770	528.125
5)	L1 AR-1016-3	5.160	4.425	32151769	36993436	551.487	537.114
6)	L1 AR-1016-4	5.265	4.473	26041330	30393739	512.064	554.607
7)	L1 AR-1016-5	5.582	4.695	23932245	39996227	541.179	565.121
31)	L7 AR-1260-1	6.801	5.790	38621142	70206688	548.126m	546.028
32)	L7 AR-1260-2	7.084	5.997	53575041	95735528	567.711	537.770
33)	L7 AR-1260-3	7.477	6.157	47203401	82732906	557.109	535.343
34)	L7 AR-1260-4	7.724	6.664	41002701	76525521	544.008	559.776
35)	L7 AR-1260-5	8.063	6.933	79481582	193.9E6	486.852	524.168

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052522\
Data File : PP048023.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2022 14:34
Operator : YP\AJ
Sample : PP052522ICV500
Misc :
ALS Vial : 19 Sample Multiplier: 1

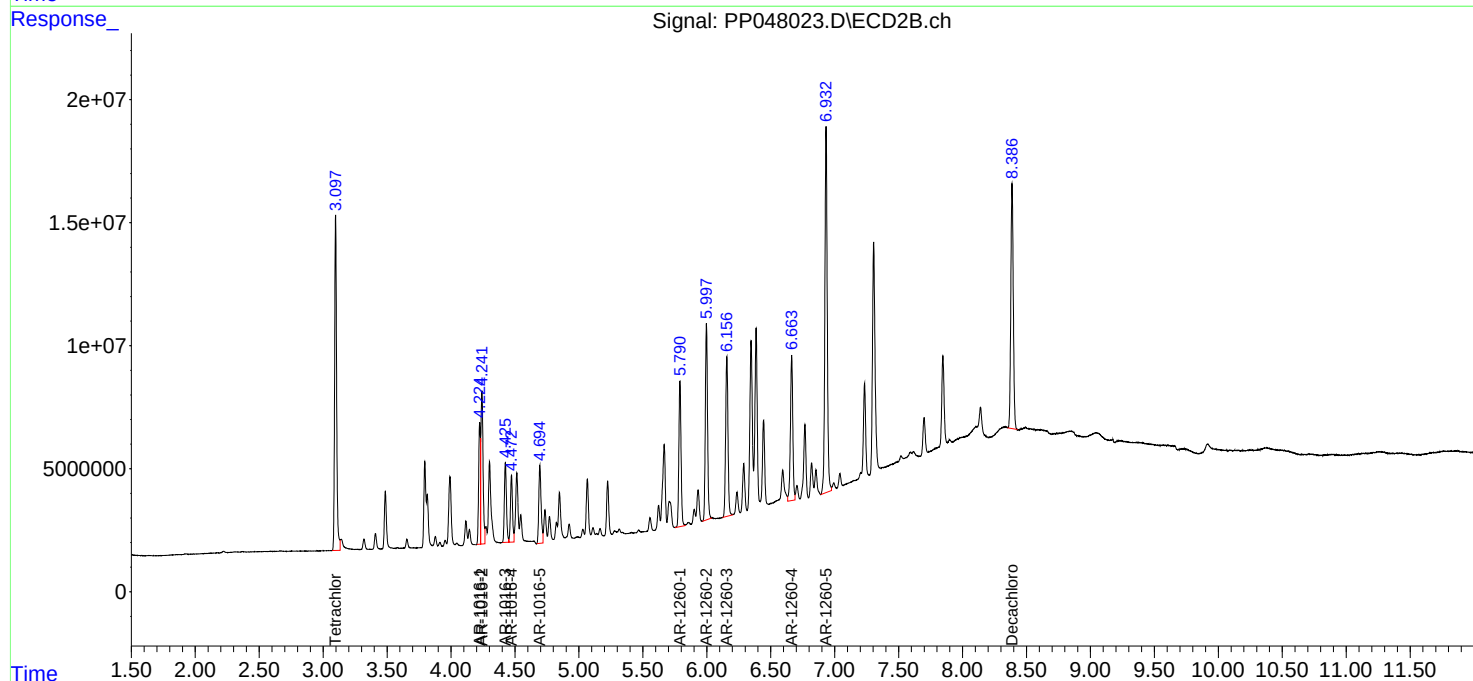
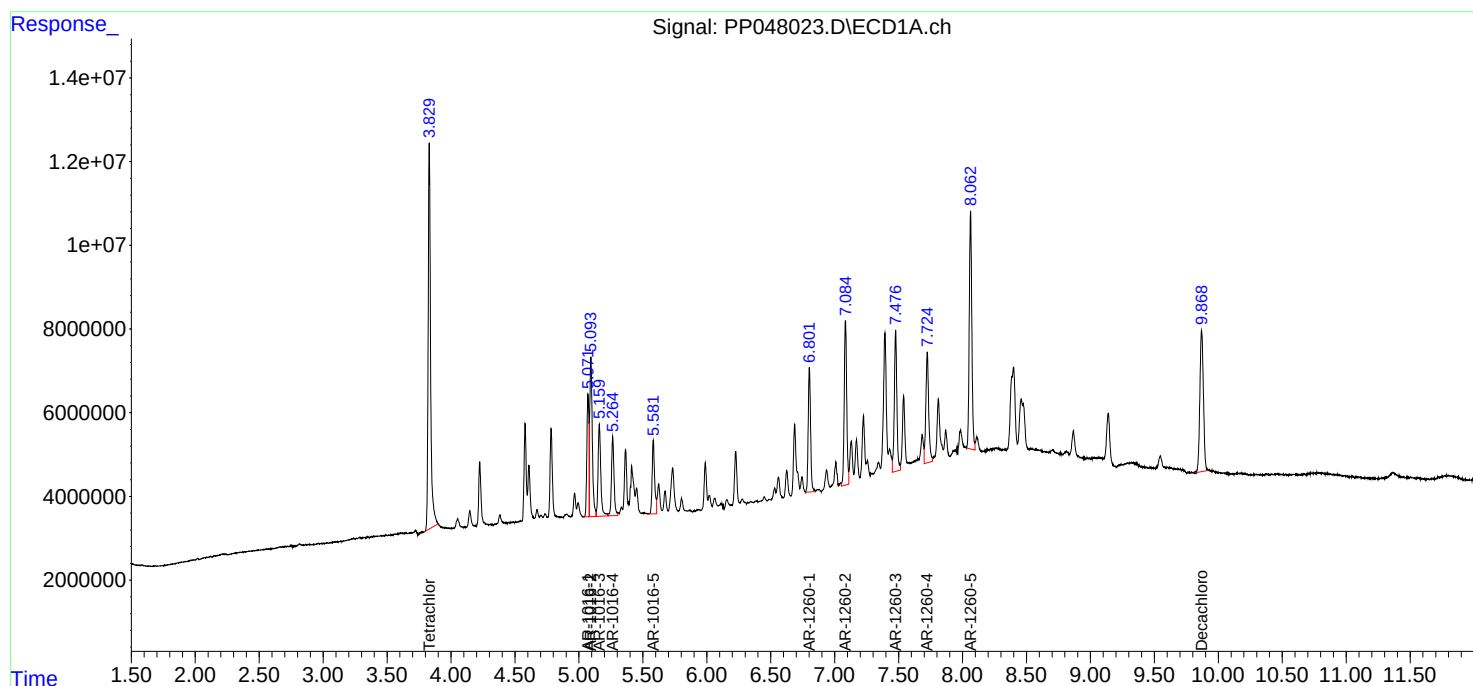
Instrument :
ECD_P
ClientSampleId :
ICVPP052522

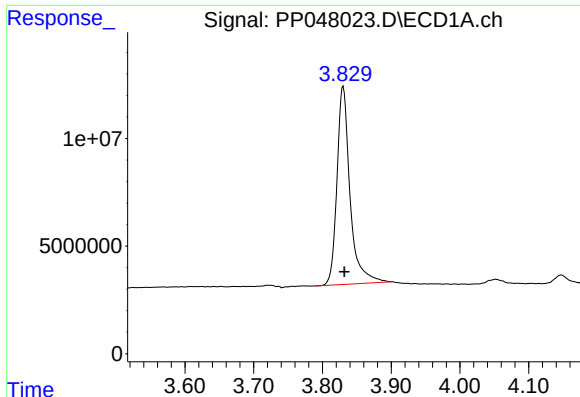
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/26/2022
Supervised By :Ankita Jodhani 05/26/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 15:37:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052522.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 25 14:26:11 2022
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





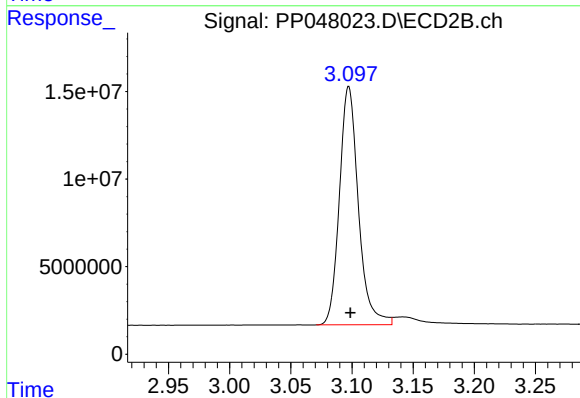
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: -0.002 min
Response: 121619715
Conc: 54.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP052522

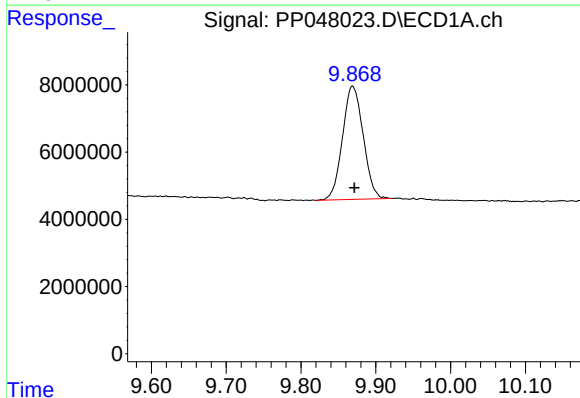
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/26/2022
Supervised By :Ankita Jodhani 05/26/2022



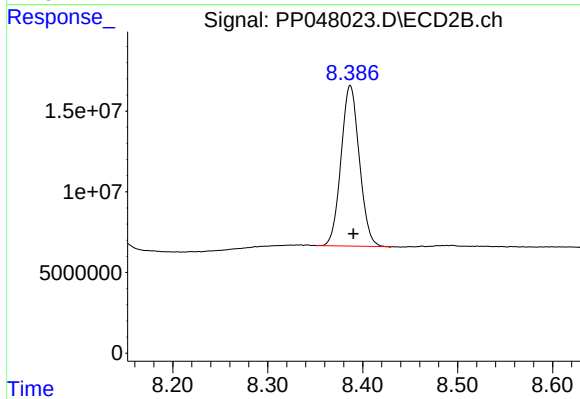
#1 Tetrachloro-m-xylene

R.T.: 3.097 min
Delta R.T.: -0.001 min
Response: 146934250
Conc: 53.64 ng/ml



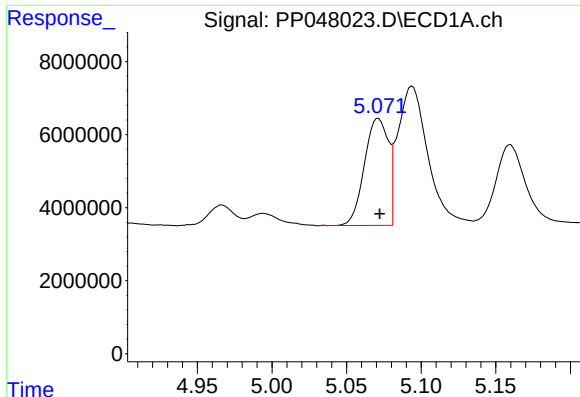
#2 Decachlorobiphenyl

R.T.: 9.869 min
Delta R.T.: -0.002 min
Response: 64770836
Conc: 48.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.387 min
Delta R.T.: -0.003 min
Response: 133229958
Conc: 52.06 ng/ml



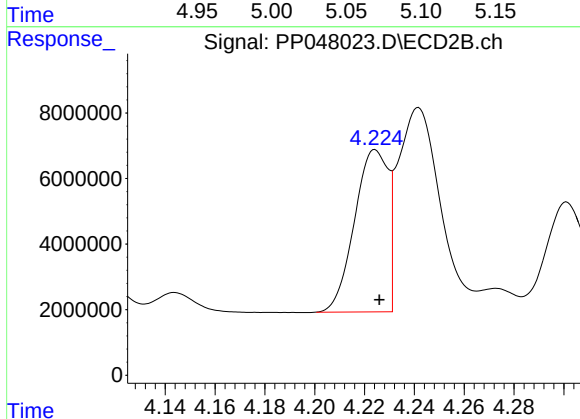
#3 AR-1016-1

R.T.: 5.071 min
Delta R.T.: -0.001 min
Response: 32730891
Conc: 538.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP052522

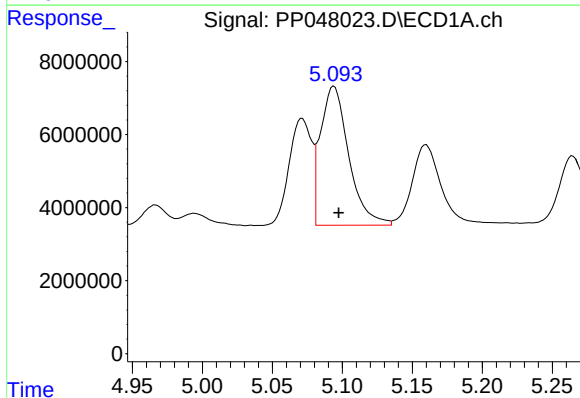
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/26/2022
Supervised By :Ankita Jodhani 05/26/2022



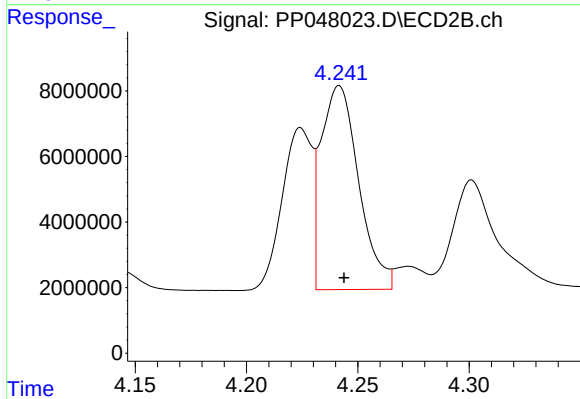
#3 AR-1016-1

R.T.: 4.224 min
Delta R.T.: -0.002 min
Response: 46312655
Conc: 521.56 ng/ml



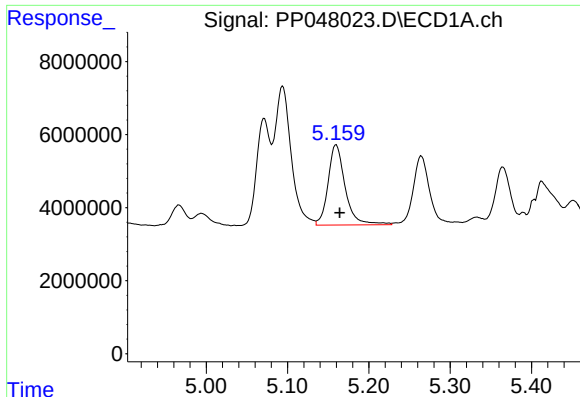
#4 AR-1016-2

R.T.: 5.094 min
Delta R.T.: -0.004 min
Response: 53614462
Conc: 551.77 ng/ml



#4 AR-1016-2

R.T.: 4.242 min
Delta R.T.: -0.002 min
Response: 73172536
Conc: 528.13 ng/ml



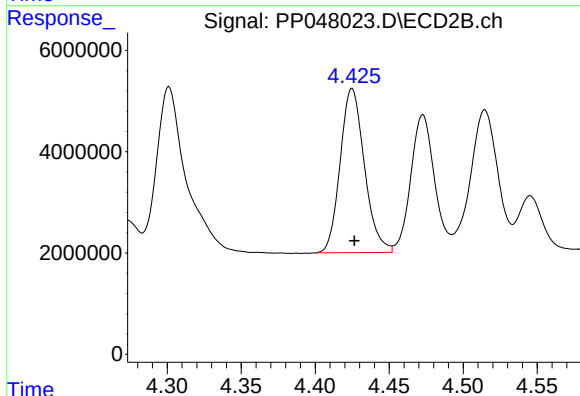
#5 AR-1016-3

R.T.: 5.160 min
Delta R.T.: -0.004 min
Response: 32151769
Conc: 551.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP052522

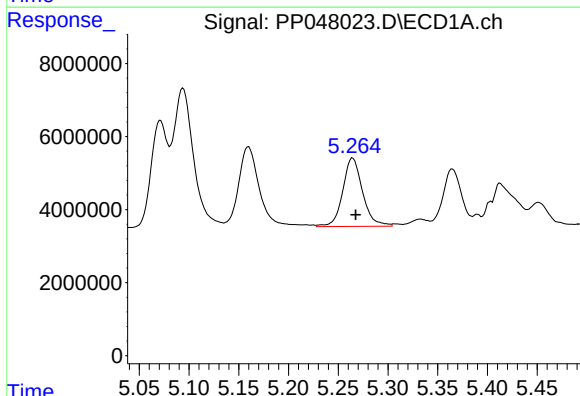
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/26/2022
Supervised By :Ankita Jodhani 05/26/2022



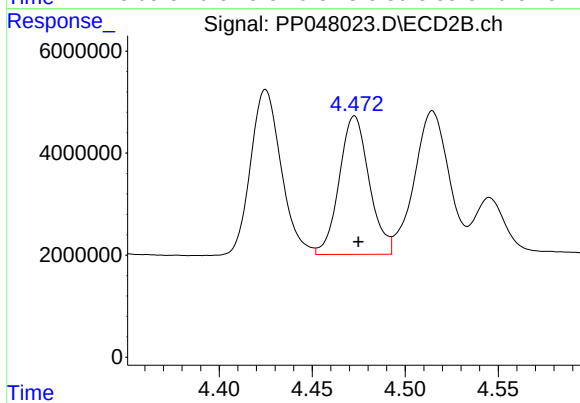
#5 AR-1016-3

R.T.: 4.425 min
Delta R.T.: -0.001 min
Response: 36993436
Conc: 537.11 ng/ml



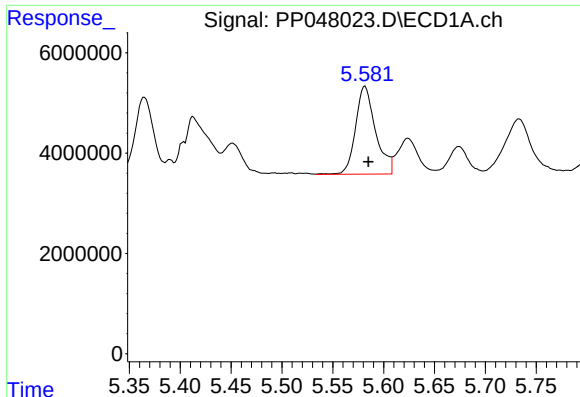
#6 AR-1016-4

R.T.: 5.265 min
Delta R.T.: -0.003 min
Response: 26041330
Conc: 512.06 ng/ml



#6 AR-1016-4

R.T.: 4.473 min
Delta R.T.: -0.002 min
Response: 30393739
Conc: 554.61 ng/ml



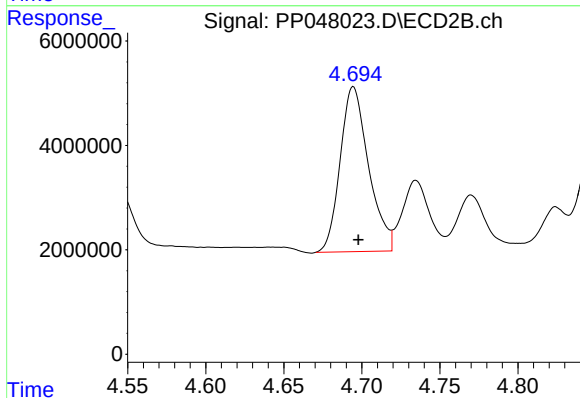
#7 AR-1016-5

R.T.: 5.582 min
Delta R.T.: -0.003 min
Response: 23932245
Conc: 541.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP052522

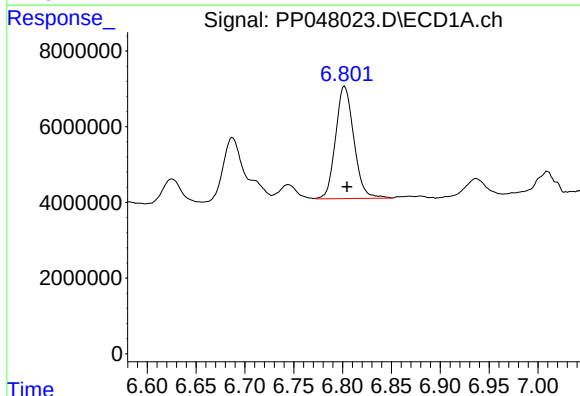
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/26/2022
Supervised By :Ankita Jodhani 05/26/2022



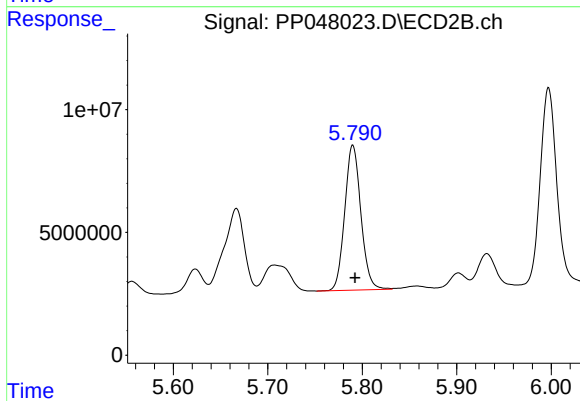
#7 AR-1016-5

R.T.: 4.695 min
Delta R.T.: -0.003 min
Response: 39996227
Conc: 565.12 ng/ml



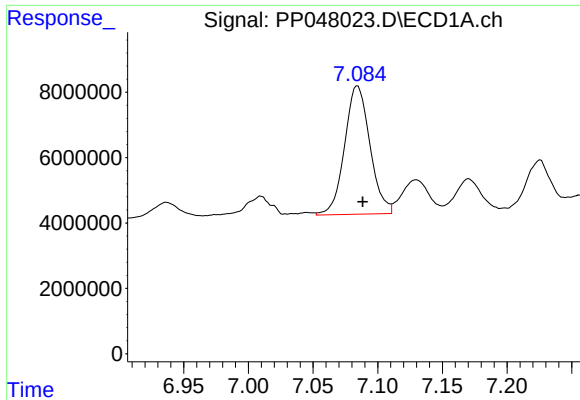
#31 AR-1260-1

R.T.: 6.801 min
Delta R.T.: -0.003 min
Response: 38621142
Conc: 548.13 ng/ml m



#31 AR-1260-1

R.T.: 5.790 min
Delta R.T.: -0.002 min
Response: 70206688
Conc: 546.03 ng/ml



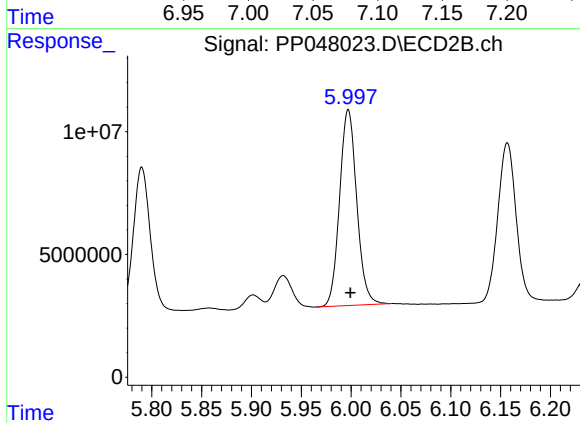
#32 AR-1260-2

R.T.: 7.084 min
Delta R.T.: -0.004 min
Response: 53575041
Conc: 567.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP052522

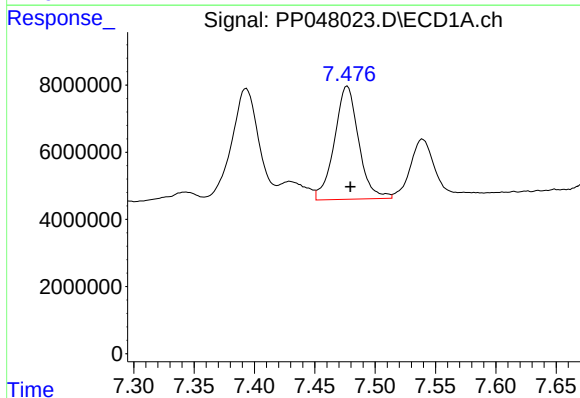
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/26/2022
Supervised By :Ankita Jodhani 05/26/2022



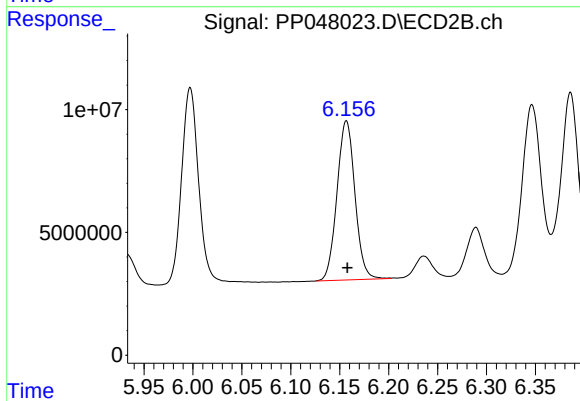
#32 AR-1260-2

R.T.: 5.997 min
Delta R.T.: -0.002 min
Response: 95735528
Conc: 537.77 ng/ml



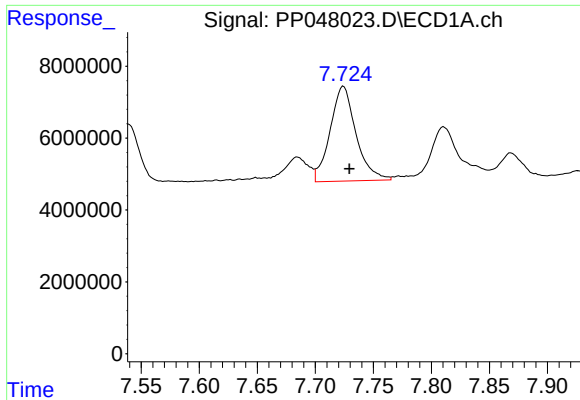
#33 AR-1260-3

R.T.: 7.477 min
Delta R.T.: -0.003 min
Response: 47203401
Conc: 557.11 ng/ml



#33 AR-1260-3

R.T.: 6.157 min
Delta R.T.: -0.001 min
Response: 82732906
Conc: 535.34 ng/ml



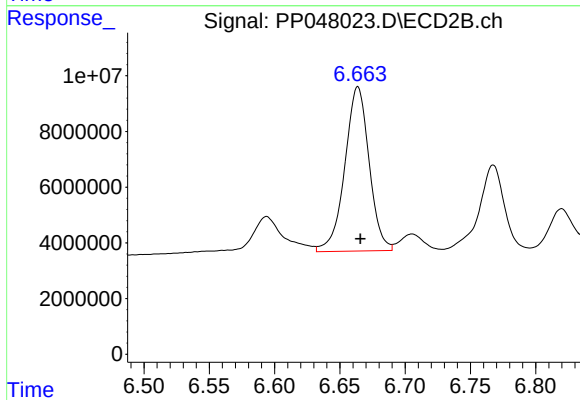
#34 AR-1260-4

R.T.: 7.724 min
Delta R.T.: -0.005 min
Response: 41002701
Conc: 544.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP052522

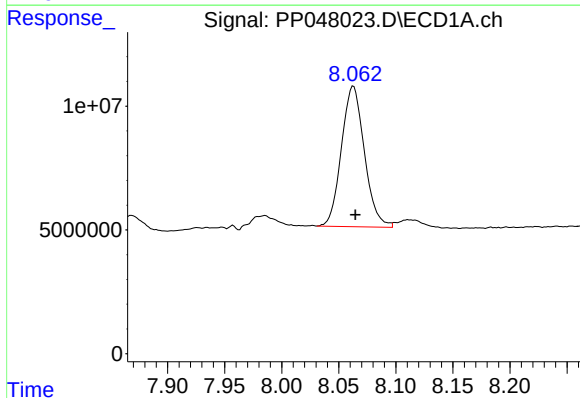
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/26/2022
Supervised By :Ankita Jodhani 05/26/2022



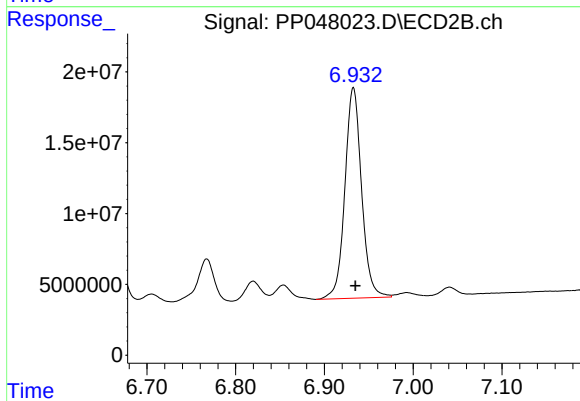
#34 AR-1260-4

R.T.: 6.664 min
Delta R.T.: -0.002 min
Response: 76525521
Conc: 559.78 ng/ml



#35 AR-1260-5

R.T.: 8.063 min
Delta R.T.: -0.002 min
Response: 79481582
Conc: 486.85 ng/ml



#35 AR-1260-5

R.T.: 6.933 min
Delta R.T.: -0.002 min
Response: 193906256
Conc: 524.17 ng/ml