

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031524\
 Data File : PP063478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2024 14:19
 Operator : YP\AJ
 Sample : P1764-10MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 COMP-1MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/18/2024
 Supervised By :Ankita Jodhani 03/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 22:33:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 01:30:59 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...	4.491	3.640	46680009	43564209	20.773	18.937
2) SA Decachlor...	10.368	8.685	34716119	40431393	17.915	19.818
Target Compounds						
3) L1 AR-1016-1	5.675	4.735	36794281	36337155	507.769	510.589
4) L1 AR-1016-2	5.697	4.754	54204979	51758335	517.018	521.121
5) L1 AR-1016-3	5.760	4.931	34618973	28476398	486.918	525.230
6) L1 AR-1016-4	5.860	4.973	28151145	25184246	505.723	498.935
7) L1 AR-1016-5	6.158	5.187	30167573	31787105	514.645	506.743
31) L7 AR-1260-1	7.294	6.228	49936048	63336983	469.245m	493.375
32) L7 AR-1260-2	7.554	6.416	58808943	72429856	538.314	516.808
33) L7 AR-1260-3	7.916	6.571	41587391	69649801	514.918	498.345
34) L7 AR-1260-4	8.145	7.045	49198292	51639852	539.023	509.514
35) L7 AR-1260-5	8.475	7.288	80197209	100.6E6	535.578	548.052

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031524\
Data File : PP063478.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2024 14:19
Operator : YP\AJ
Sample : P1764-10MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

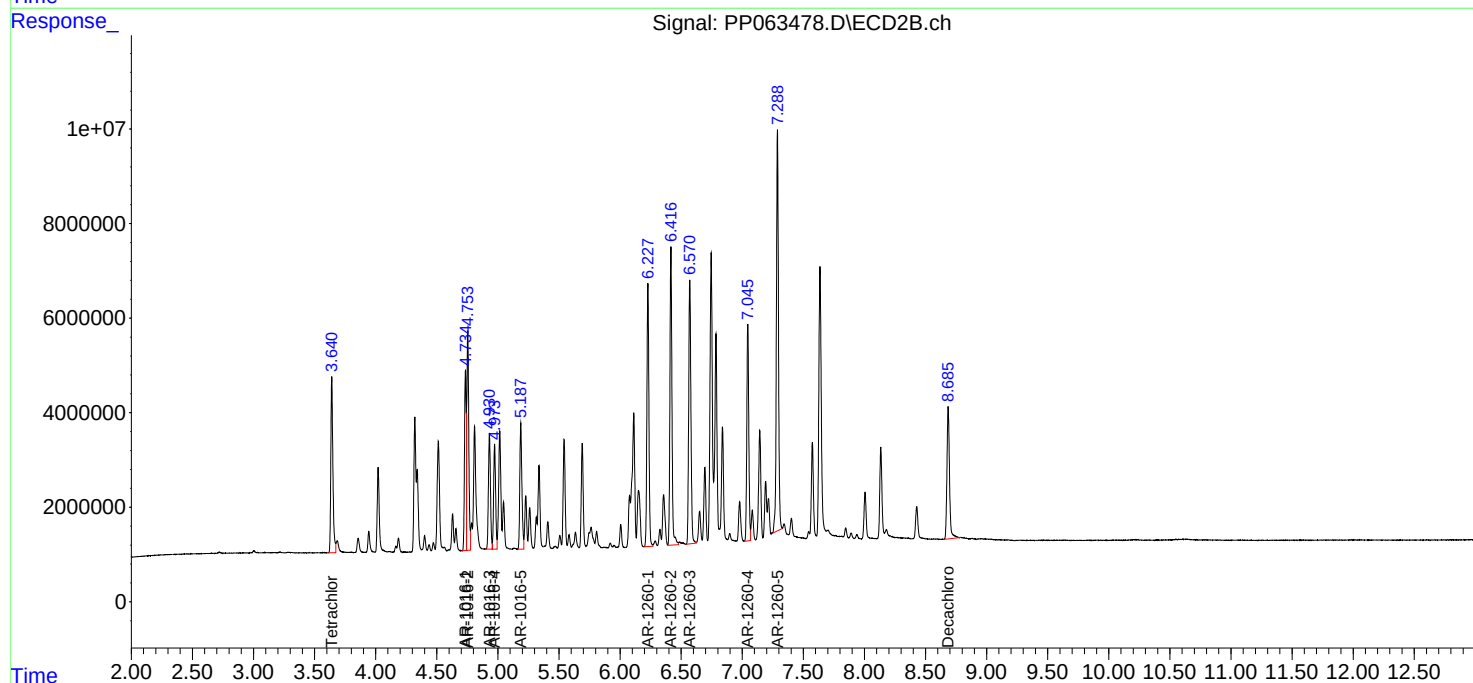
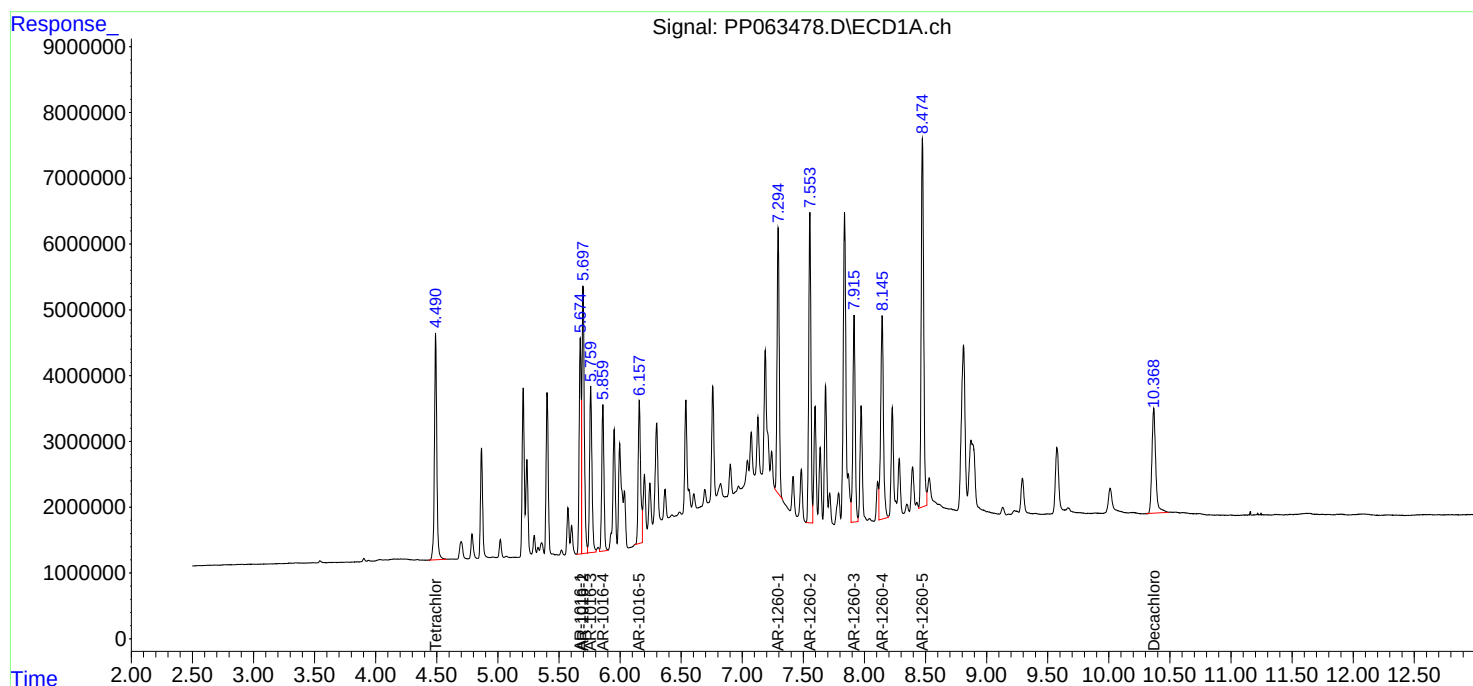
Instrument :
ECD_P
ClientSampleId :
COMP-1MSD

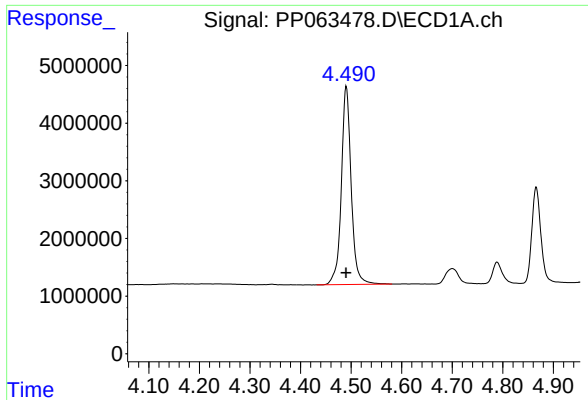
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/18/2024
Supervised By :Ankita Jodhani 03/18/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 22:33:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 27 01:30:59 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





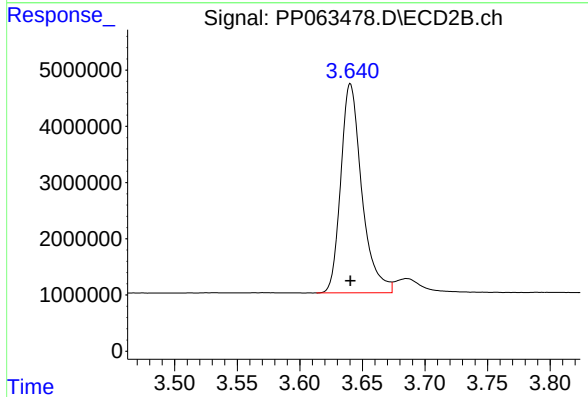
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 46680009
Conc: 20.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-1MSD

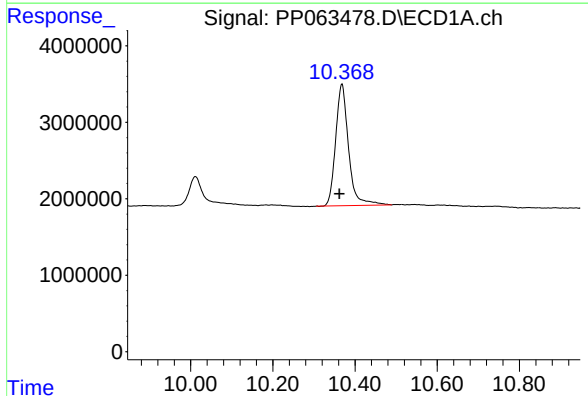
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/18/2024
Supervised By :Ankita Jodhani 03/18/2024



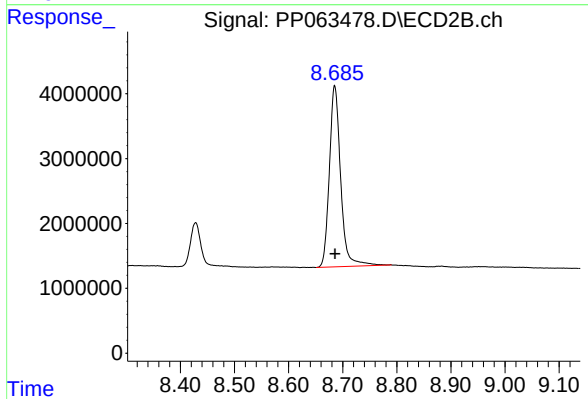
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 43564209
Conc: 18.94 ng/ml



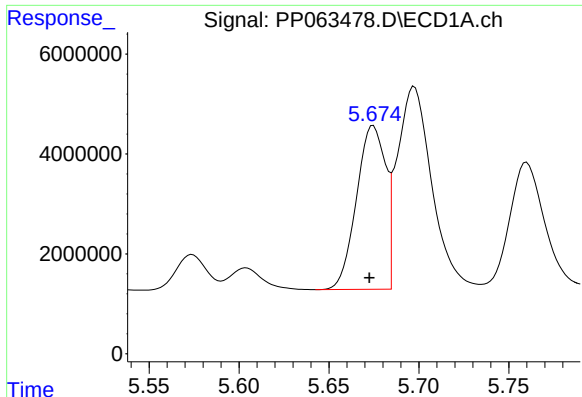
#2 Decachlorobiphenyl

R.T.: 10.368 min
Delta R.T.: 0.006 min
Response: 34716119
Conc: 17.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: 0.000 min
Response: 40431393
Conc: 19.82 ng/ml



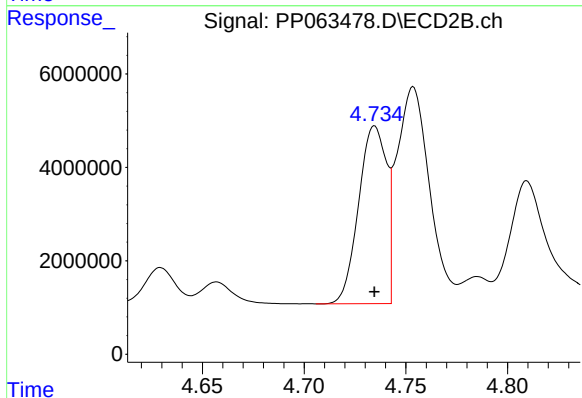
#3 AR-1016-1

R.T.: 5.675 min
Delta R.T.: 0.002 min
Response: 36794281
Conc: 507.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-1MSD

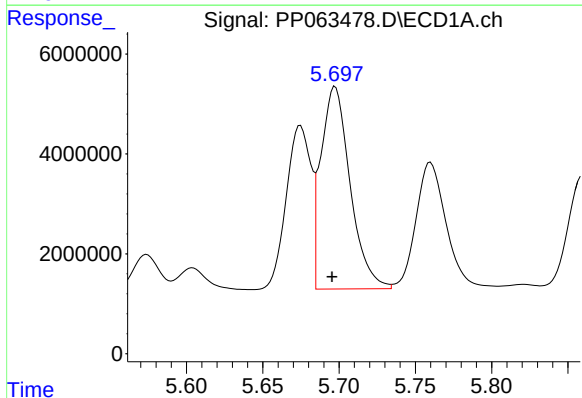
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/18/2024
Supervised By :Ankita Jodhani 03/18/2024



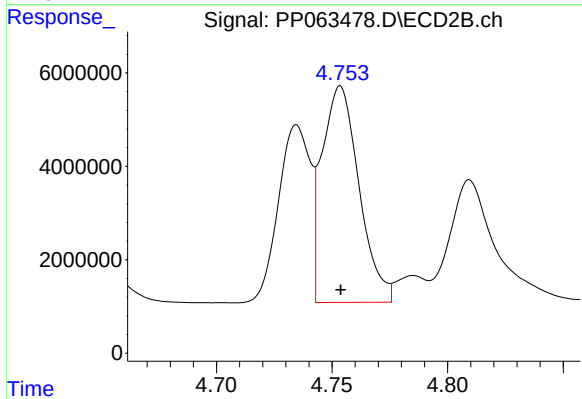
#3 AR-1016-1

R.T.: 4.735 min
Delta R.T.: 0.000 min
Response: 36337155
Conc: 510.59 ng/ml



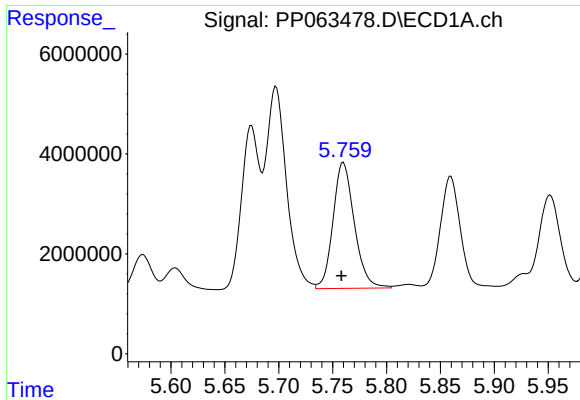
#4 AR-1016-2

R.T.: 5.697 min
Delta R.T.: 0.002 min
Response: 54204979
Conc: 517.02 ng/ml



#4 AR-1016-2

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 51758335
Conc: 521.12 ng/ml



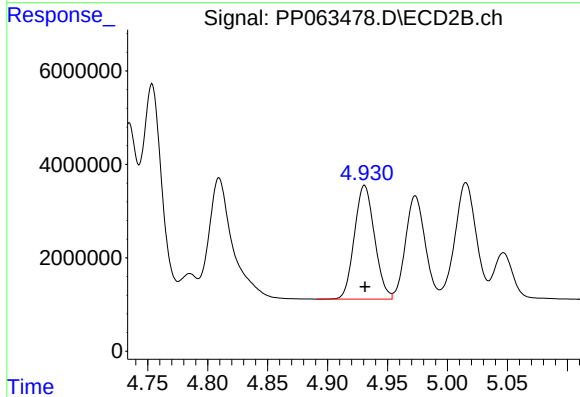
#5 AR-1016-3

R.T.: 5.760 min
Delta R.T.: 0.002 min
Response: 34618973
Conc: 486.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-1MSD

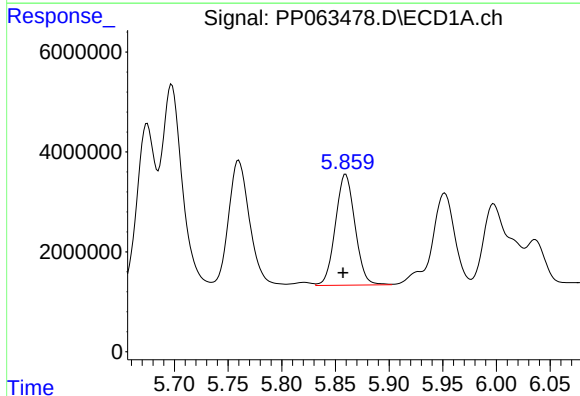
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/18/2024
Supervised By :Ankita Jodhani 03/18/2024



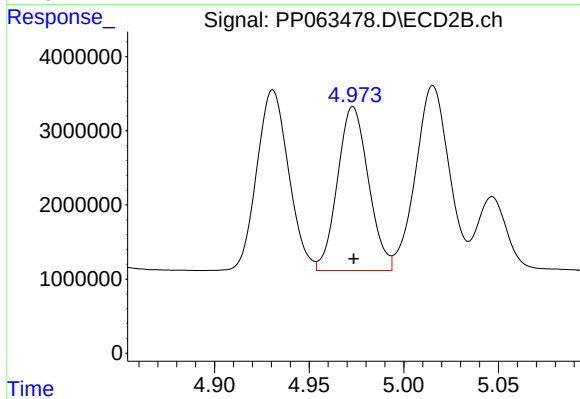
#5 AR-1016-3

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 28476398
Conc: 525.23 ng/ml



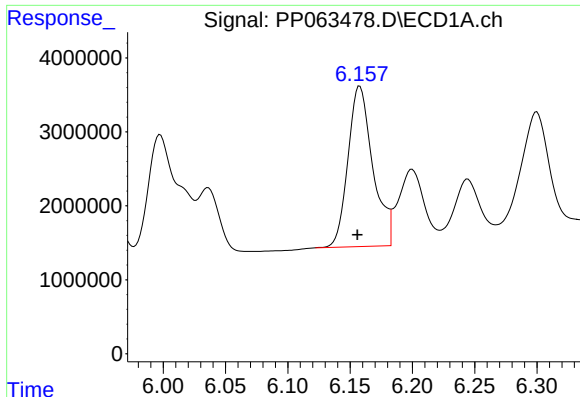
#6 AR-1016-4

R.T.: 5.860 min
Delta R.T.: 0.002 min
Response: 28151145
Conc: 505.72 ng/ml



#6 AR-1016-4

R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 25184246
Conc: 498.94 ng/ml



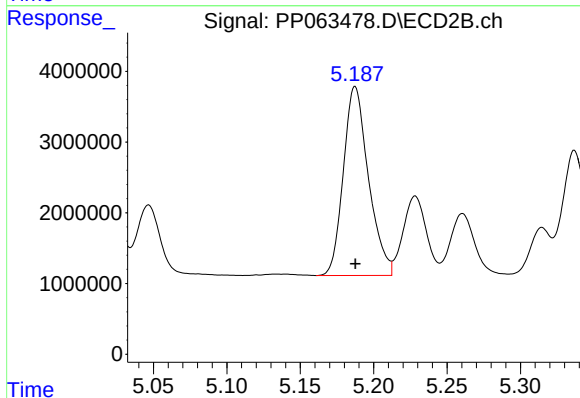
#7 AR-1016-5

R.T.: 6.158 min
Delta R.T.: 0.002 min
Response: 30167573
Conc: 514.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-1MSD

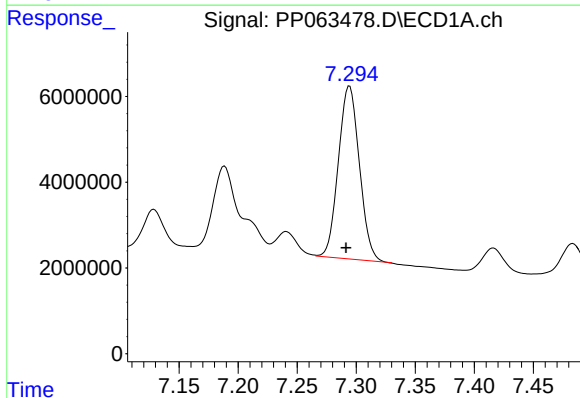
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/18/2024
Supervised By :Ankita Jodhani 03/18/2024



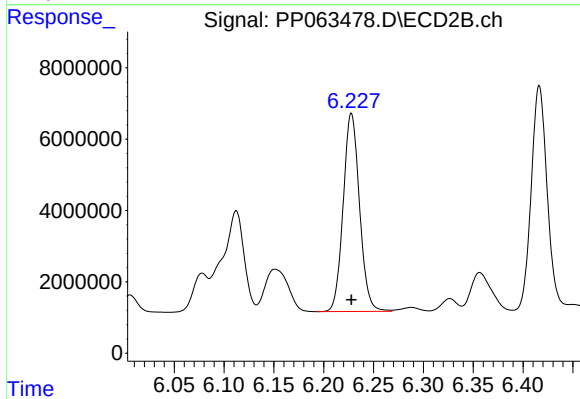
#7 AR-1016-5

R.T.: 5.187 min
Delta R.T.: 0.000 min
Response: 31787105
Conc: 506.74 ng/ml



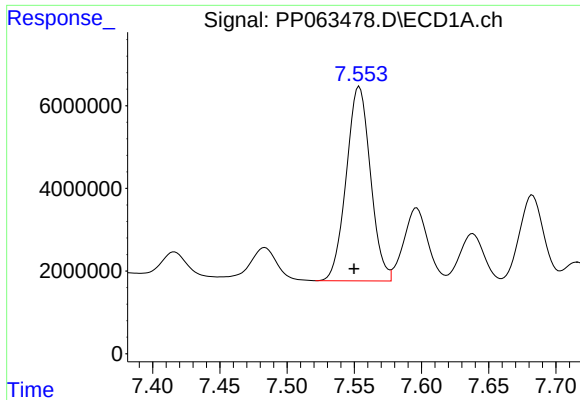
#31 AR-1260-1

R.T.: 7.294 min
Delta R.T.: 0.002 min
Response: 49936048
Conc: 469.25 ng/ml m



#31 AR-1260-1

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 63336983
Conc: 493.38 ng/ml



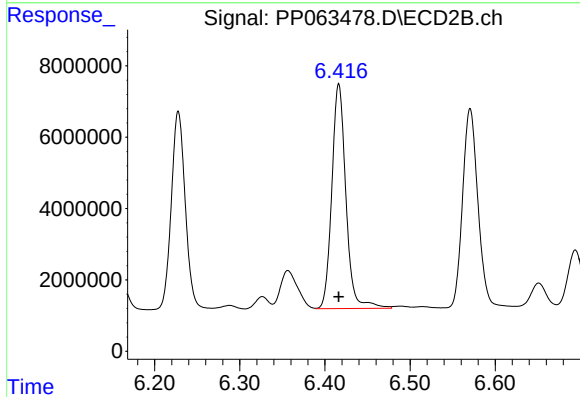
#32 AR-1260-2

R.T.: 7.554 min
Delta R.T.: 0.004 min
Response: 58808943
Conc: 538.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-1MSD

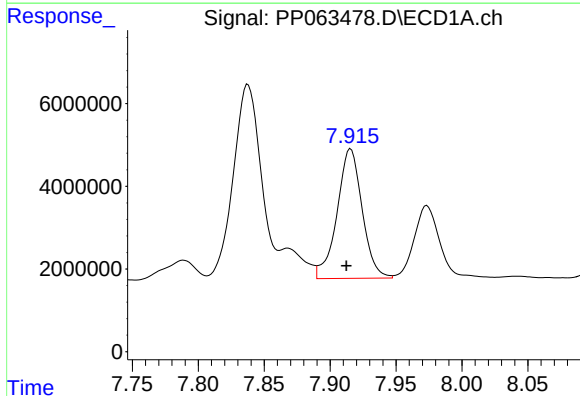
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/18/2024
Supervised By :Ankita Jodhani 03/18/2024



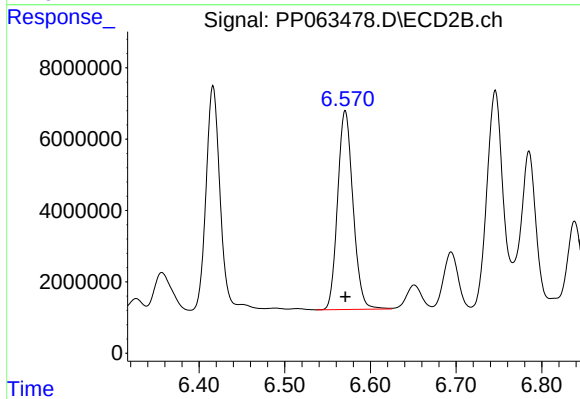
#32 AR-1260-2

R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 72429856
Conc: 516.81 ng/ml



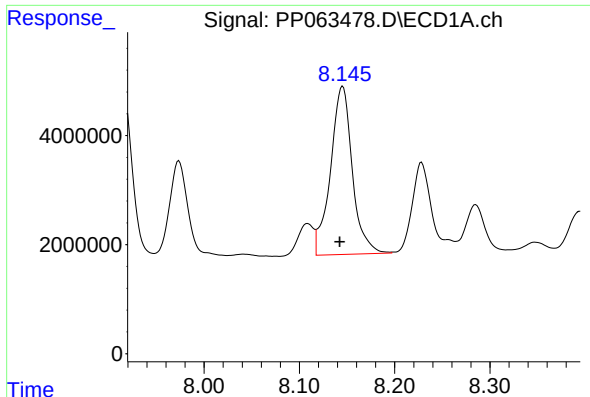
#33 AR-1260-3

R.T.: 7.916 min
Delta R.T.: 0.003 min
Response: 41587391
Conc: 514.92 ng/ml



#33 AR-1260-3

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 69649801
Conc: 498.35 ng/ml



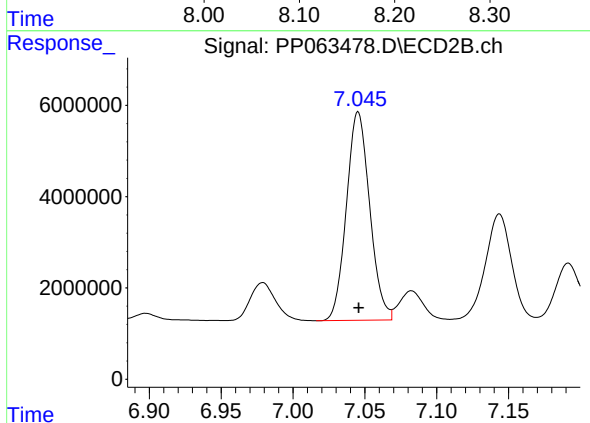
#34 AR-1260-4

R.T.: 8.145 min
Delta R.T.: 0.003 min
Response: 49198292
Conc: 539.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-1MSD

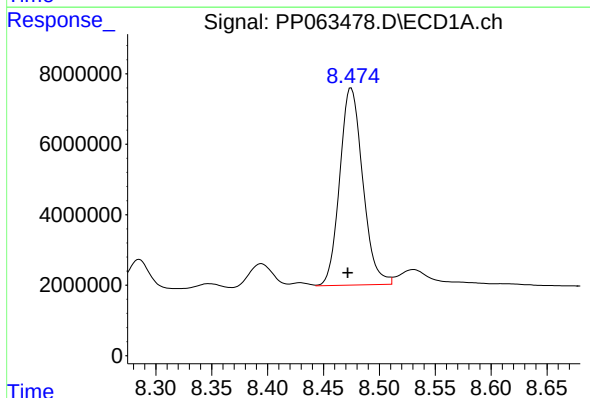
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/18/2024
Supervised By :Ankita Jodhani 03/18/2024



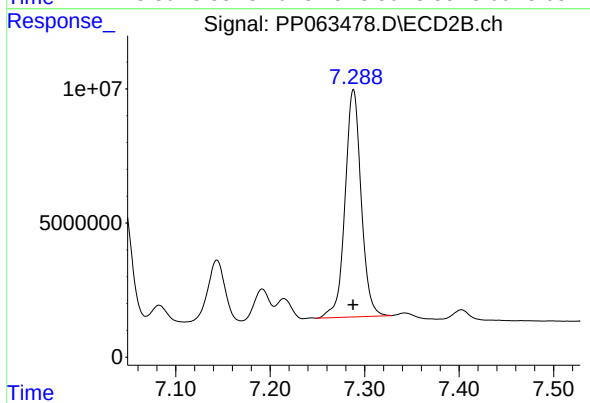
#34 AR-1260-4

R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 51639852
Conc: 509.51 ng/ml



#35 AR-1260-5

R.T.: 8.475 min
Delta R.T.: 0.003 min
Response: 80197209
Conc: 535.58 ng/ml



#35 AR-1260-5

R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 100567649
Conc: 548.05 ng/ml