

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070522\
 Data File : PP049188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2022 14:01
 Operator : YP\AJ
 Sample : N3568-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TR-05-07012022MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/06/2022
 Supervised By :Ankita Jodhani 07/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 23:51:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 09:37:18 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...	4.346	3.596	33258027	52750311	23.395	20.600
2) SA Decachlor...	10.096	8.569	27122571	21425968	22.112	19.008
Target Compounds						
3) L1 AR-1016-1	5.523	4.672	25158866	30685415	478.556	336.207 #
4) L1 AR-1016-2	5.546	4.692	35820764	45218578	475.328	351.373 #
5) L1 AR-1016-3	5.608	4.865	24499573	29131432	503.260	393.681
6) L1 AR-1016-4	5.709	4.907	17277949	21480714	445.122m	419.887
7) L1 AR-1016-5	6.003	5.119	22267555	28898659	583.636	387.389 #
31) L7 AR-1260-1	7.131	6.147	36150644	46556590	496.930	404.124
32) L7 AR-1260-2	7.390	6.334	42981382	53891569	510.685	401.784
33) L7 AR-1260-3	7.748	6.487	26383690	49762082	471.593	408.781
34) L7 AR-1260-4	7.976	6.957	33607480	32470139	480.564	384.846
35) L7 AR-1260-5	8.296	7.198	64964497	72862832	474.117	386.493

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070522\
Data File : PP049188.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jul 2022 14:01
Operator : YP\AJ
Sample : N3568-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

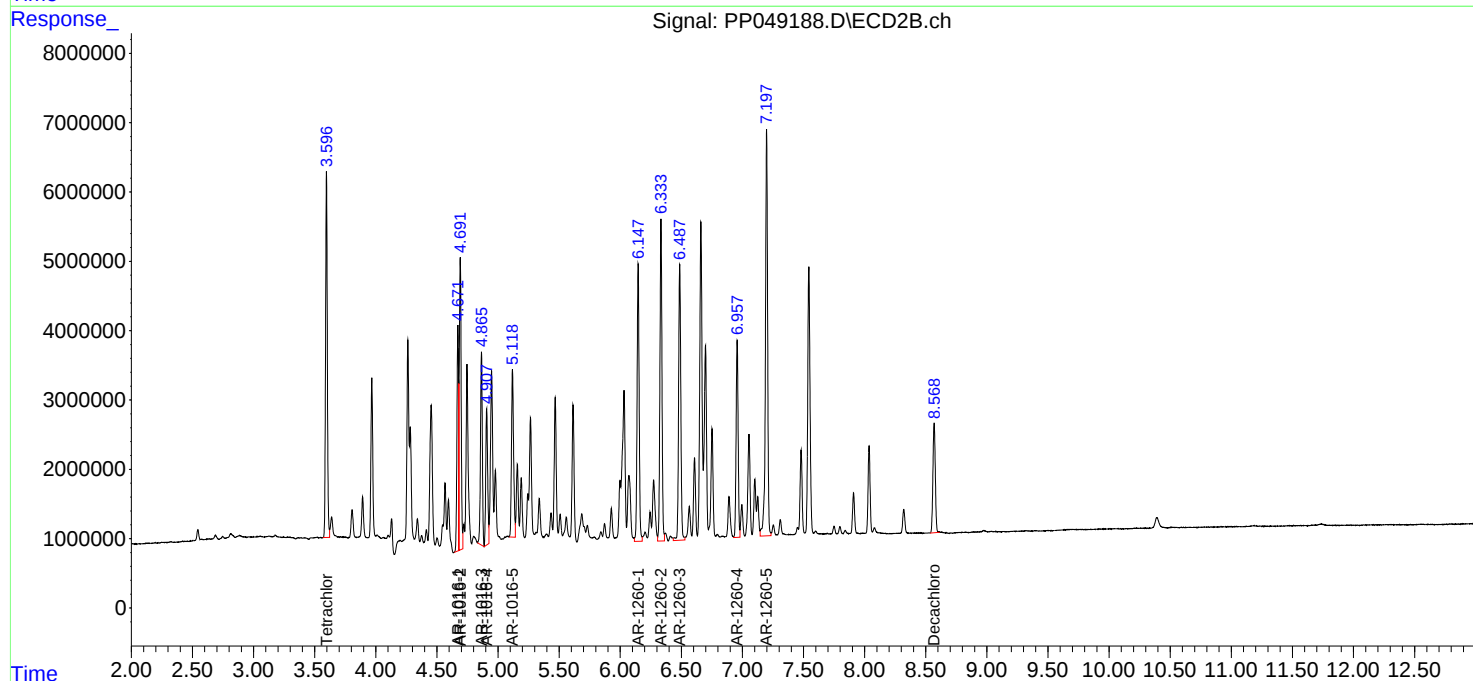
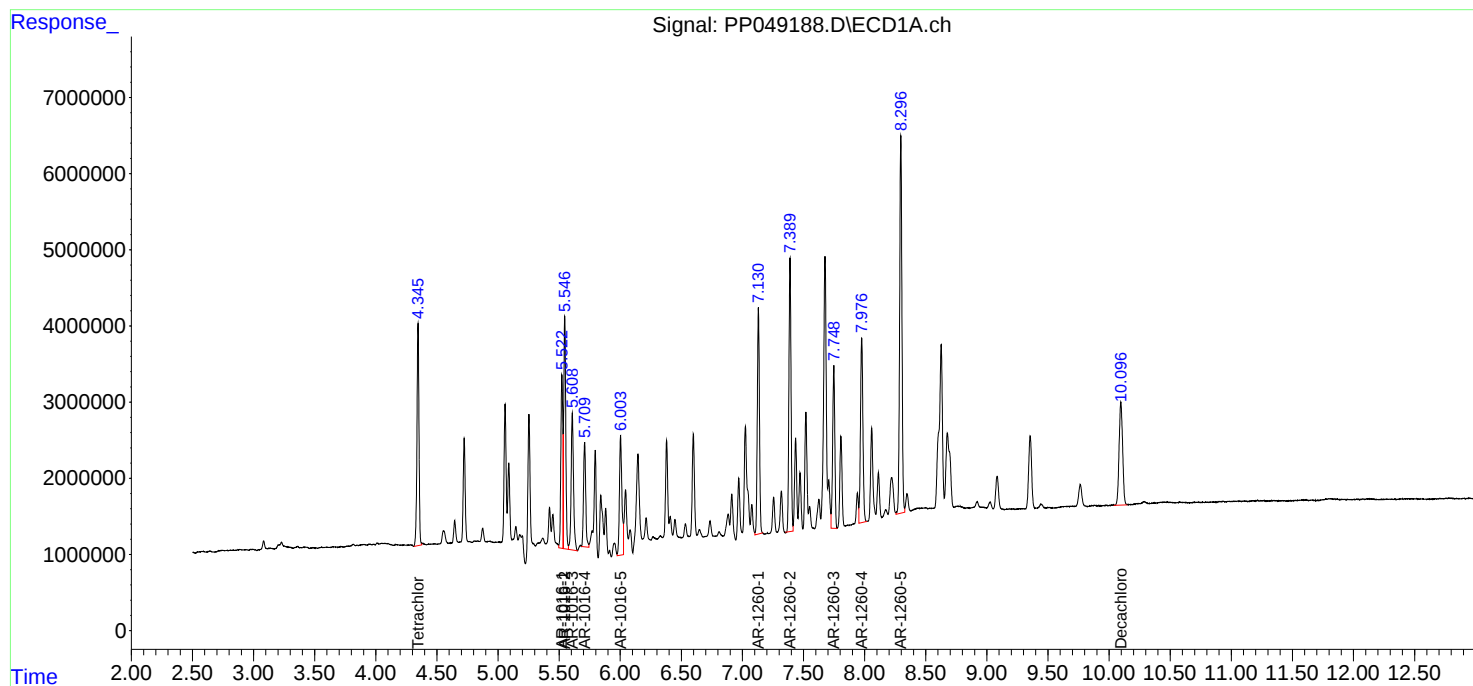
Instrument :
ECD_P
ClientSampleId :
TR-05-07012022MSD

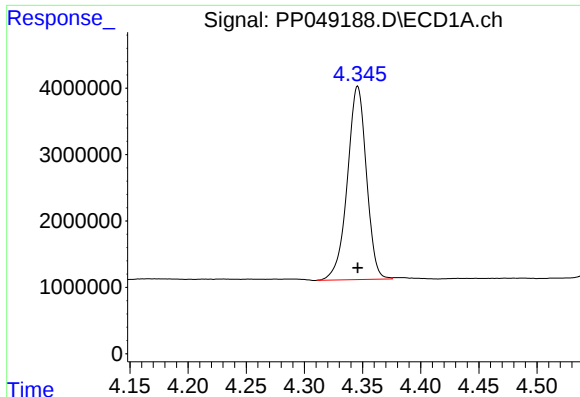
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/06/2022
Supervised By :Ankita Jodhani 07/06/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 05 23:51:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 29 09:37:18 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





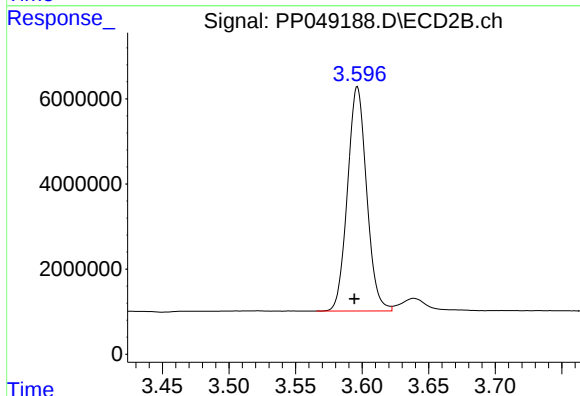
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 33258027
Conc: 23.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-05-07012022MSD

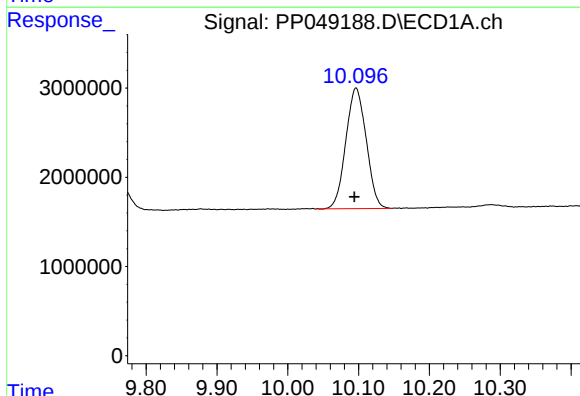
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/06/2022
Supervised By :Ankita Jodhani 07/06/2022



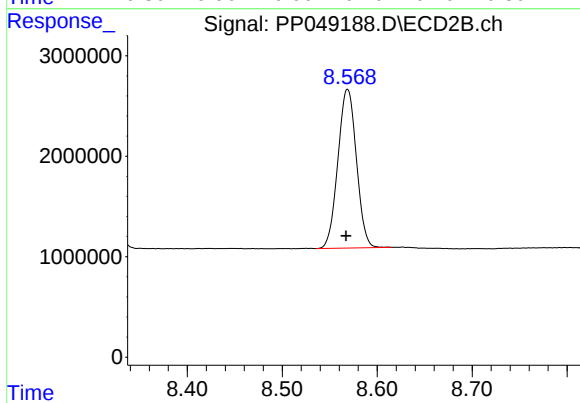
#1 Tetrachloro-m-xylene

R.T.: 3.596 min
Delta R.T.: 0.002 min
Response: 52750311
Conc: 20.60 ng/ml



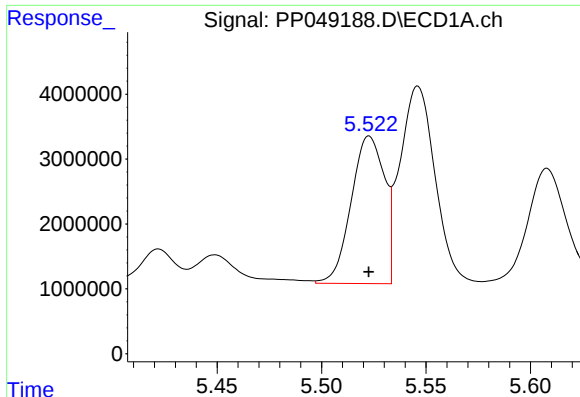
#2 Decachlorobiphenyl

R.T.: 10.096 min
Delta R.T.: 0.002 min
Response: 27122571
Conc: 22.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.569 min
Delta R.T.: 0.001 min
Response: 21425968
Conc: 19.01 ng/ml



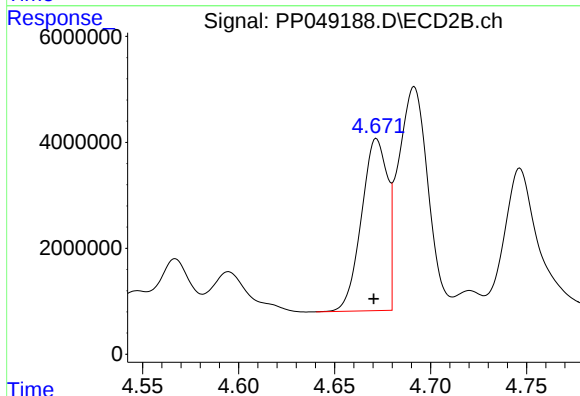
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 25158866
Conc: 478.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-05-07012022MSD

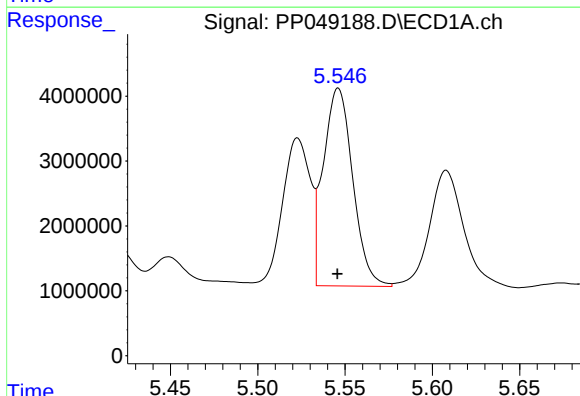
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/06/2022
Supervised By :Ankita Jodhani 07/06/2022



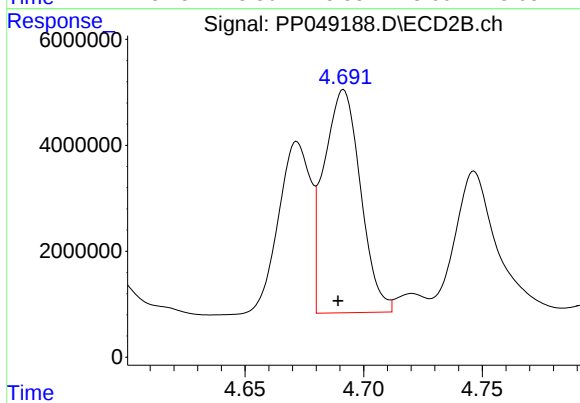
#3 AR-1016-1

R.T.: 4.672 min
Delta R.T.: 0.002 min
Response: 30685415
Conc: 336.21 ng/ml



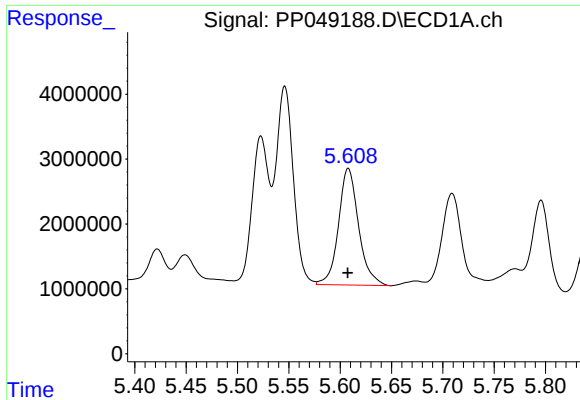
#4 AR-1016-2

R.T.: 5.546 min
Delta R.T.: 0.000 min
Response: 35820764
Conc: 475.33 ng/ml



#4 AR-1016-2

R.T.: 4.692 min
Delta R.T.: 0.002 min
Response: 45218578
Conc: 351.37 ng/ml



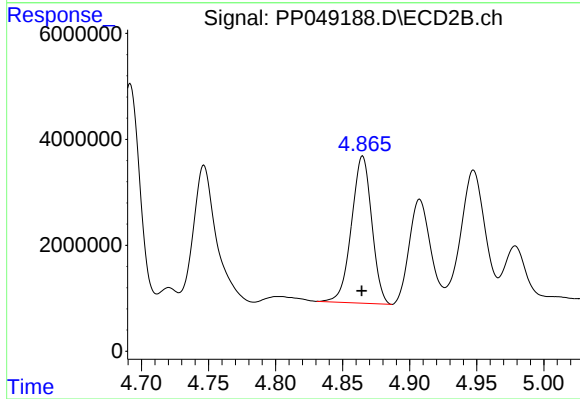
#5 AR-1016-3

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 24499573
Conc: 503.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-05-07012022MSD

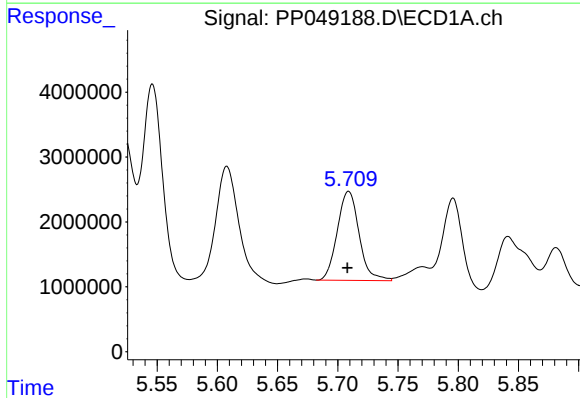
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/06/2022
Supervised By :Ankita Jodhani 07/06/2022



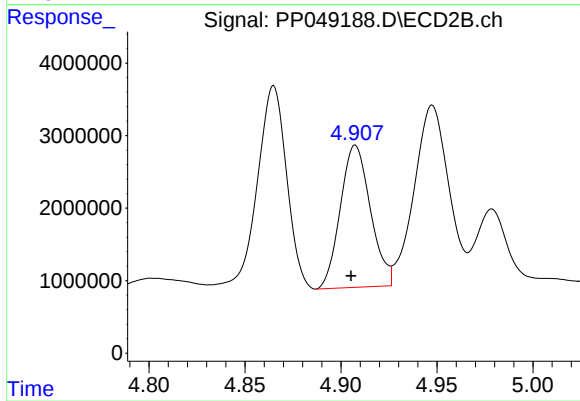
#5 AR-1016-3

R.T.: 4.865 min
Delta R.T.: 0.000 min
Response: 29131432
Conc: 393.68 ng/ml



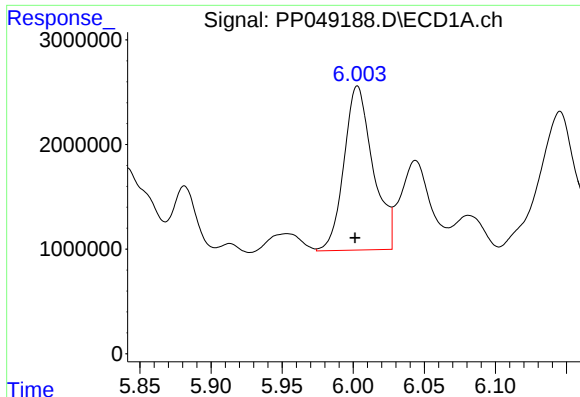
#6 AR-1016-4

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 17277949
Conc: 445.12 ng/ml m



#6 AR-1016-4

R.T.: 4.907 min
Delta R.T.: 0.002 min
Response: 21480714
Conc: 419.89 ng/ml



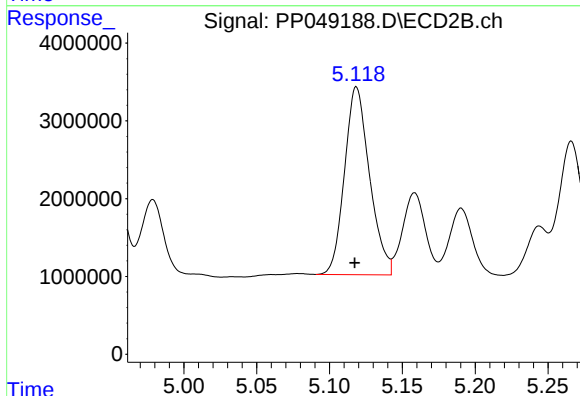
#7 AR-1016-5

R.T.: 6.003 min
Delta R.T.: 0.002 min
Response: 22267555
Conc: 583.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-05-07012022MSD

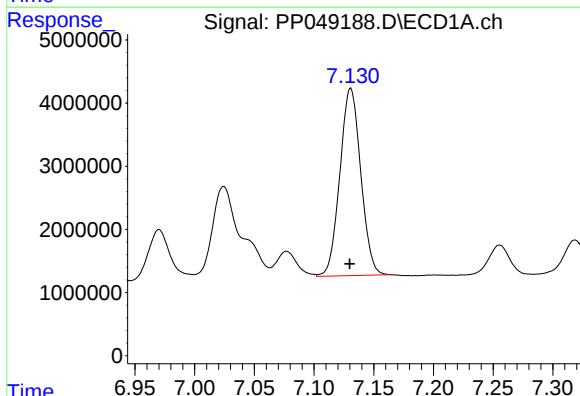
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/06/2022
Supervised By :Ankita Jodhani 07/06/2022



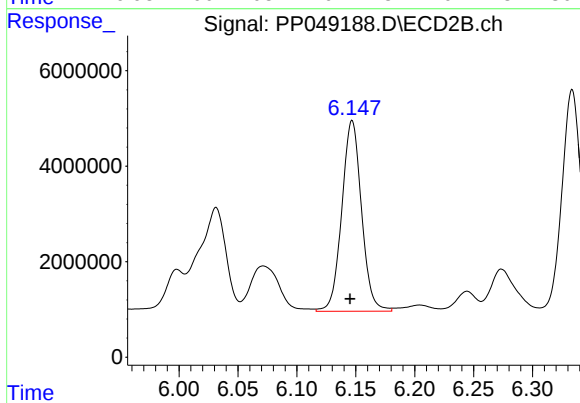
#7 AR-1016-5

R.T.: 5.119 min
Delta R.T.: 0.001 min
Response: 28898659
Conc: 387.39 ng/ml



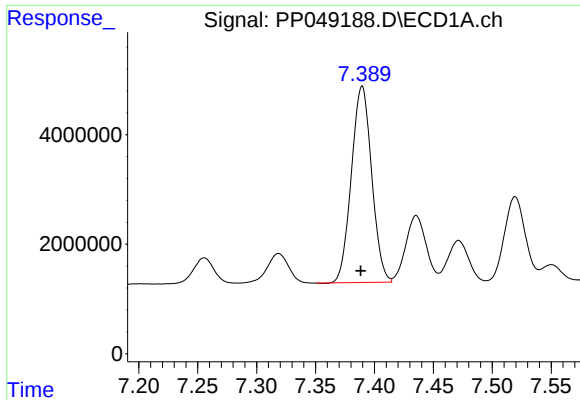
#31 AR-1260-1

R.T.: 7.131 min
Delta R.T.: 0.000 min
Response: 36150644
Conc: 496.93 ng/ml



#31 AR-1260-1

R.T.: 6.147 min
Delta R.T.: 0.002 min
Response: 46556590
Conc: 404.12 ng/ml



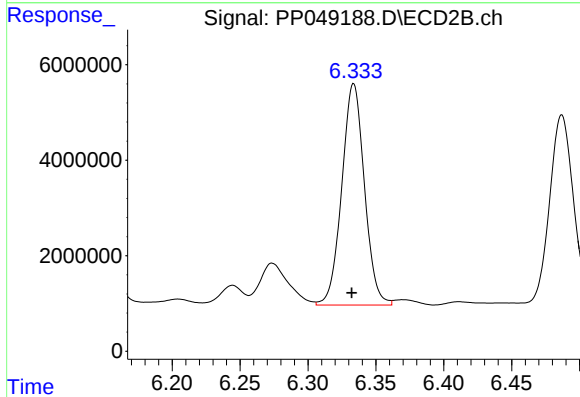
#32 AR-1260-2

R.T.: 7.390 min
Delta R.T.: 0.001 min
Response: 42981382
Conc: 510.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-05-07012022MSD

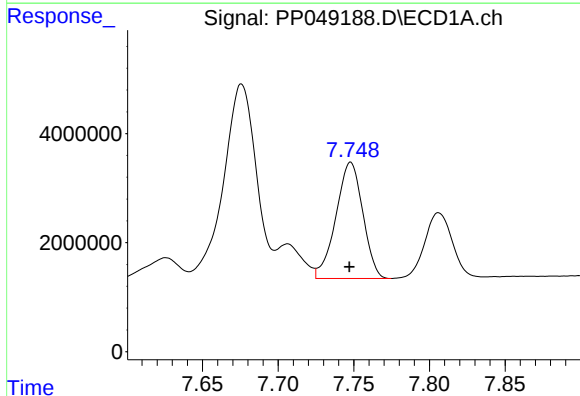
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/06/2022
Supervised By :Ankita Jodhani 07/06/2022



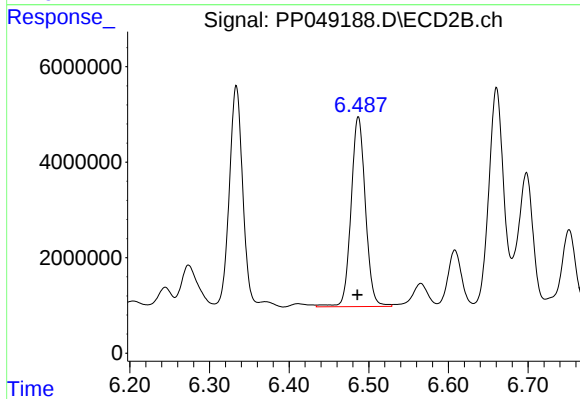
#32 AR-1260-2

R.T.: 6.334 min
Delta R.T.: 0.001 min
Response: 53891569
Conc: 401.78 ng/ml



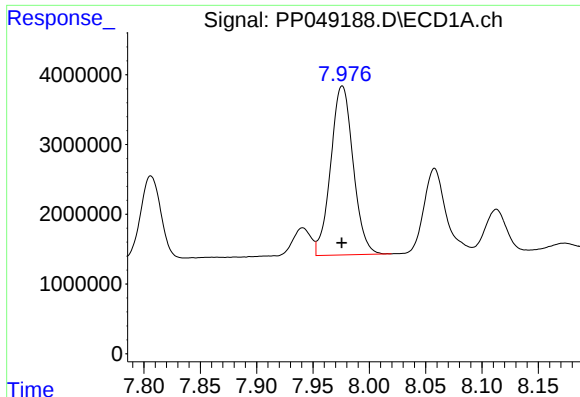
#33 AR-1260-3

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 26383690
Conc: 471.59 ng/ml



#33 AR-1260-3

R.T.: 6.487 min
Delta R.T.: 0.001 min
Response: 49762082
Conc: 408.78 ng/ml



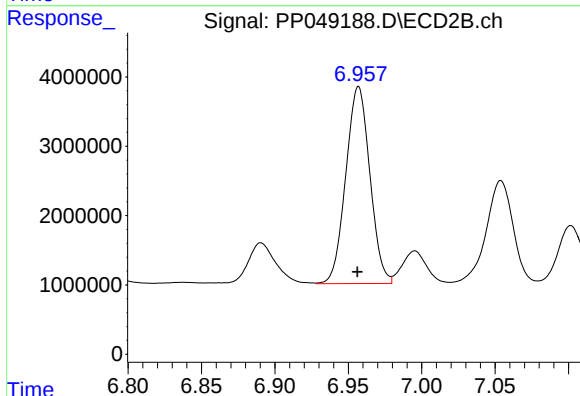
#34 AR-1260-4

R.T.: 7.976 min
Delta R.T.: 0.000 min
Response: 33607480
Conc: 480.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-05-07012022MSD

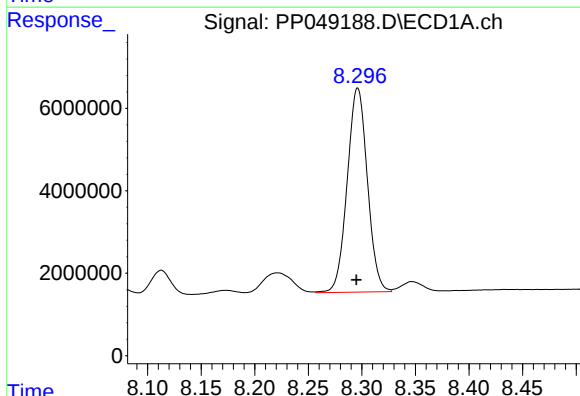
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/06/2022
Supervised By :Ankita Jodhani 07/06/2022



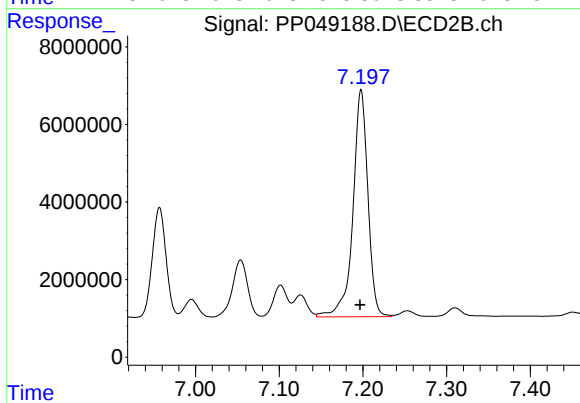
#34 AR-1260-4

R.T.: 6.957 min
Delta R.T.: 0.000 min
Response: 32470139
Conc: 384.85 ng/ml



#35 AR-1260-5

R.T.: 8.296 min
Delta R.T.: 0.001 min
Response: 64964497
Conc: 474.12 ng/ml



#35 AR-1260-5

R.T.: 7.198 min
Delta R.T.: 0.001 min
Response: 72862832
Conc: 386.49 ng/ml