

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012623\
 Data File : PP054922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2023 11:29
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/26/2023
 Supervised By :Ankita Jodhani 01/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 14:32:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 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...	4.330	3.576	76453868	66946509	43.971	44.595
2) SA Decachlor...	10.083	8.590	84877067	66060377	49.014	48.913
Target Compounds						
3) L1 AR-1016-1	5.501	4.661	28422137	21852793	422.885	441.525
4) L1 AR-1016-2	5.523	4.680	41207647	30935799	430.011	446.926
5) L1 AR-1016-3	5.585	4.856	26017208	16810671	434.951	451.941
6) L1 AR-1016-4	5.684	4.898	20456740	14170696	426.911	450.976
7) L1 AR-1016-5	5.980	5.112	22362724	18622731	441.305	455.496
31) L7 AR-1260-1	7.112	6.148	44153017	36065527	463.177	465.095
32) L7 AR-1260-2	7.369	6.337	53261767	41021074	473.243m	456.307
33) L7 AR-1260-3	7.731	6.491	40926169	39058623	508.280	459.997
34) L7 AR-1260-4	7.957	6.964	46370458	33212005	477.668	463.837
35) L7 AR-1260-5	8.273	7.207	86573307	69999629	486.776	455.323

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012623\
Data File : PP054922.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2023 11:29
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

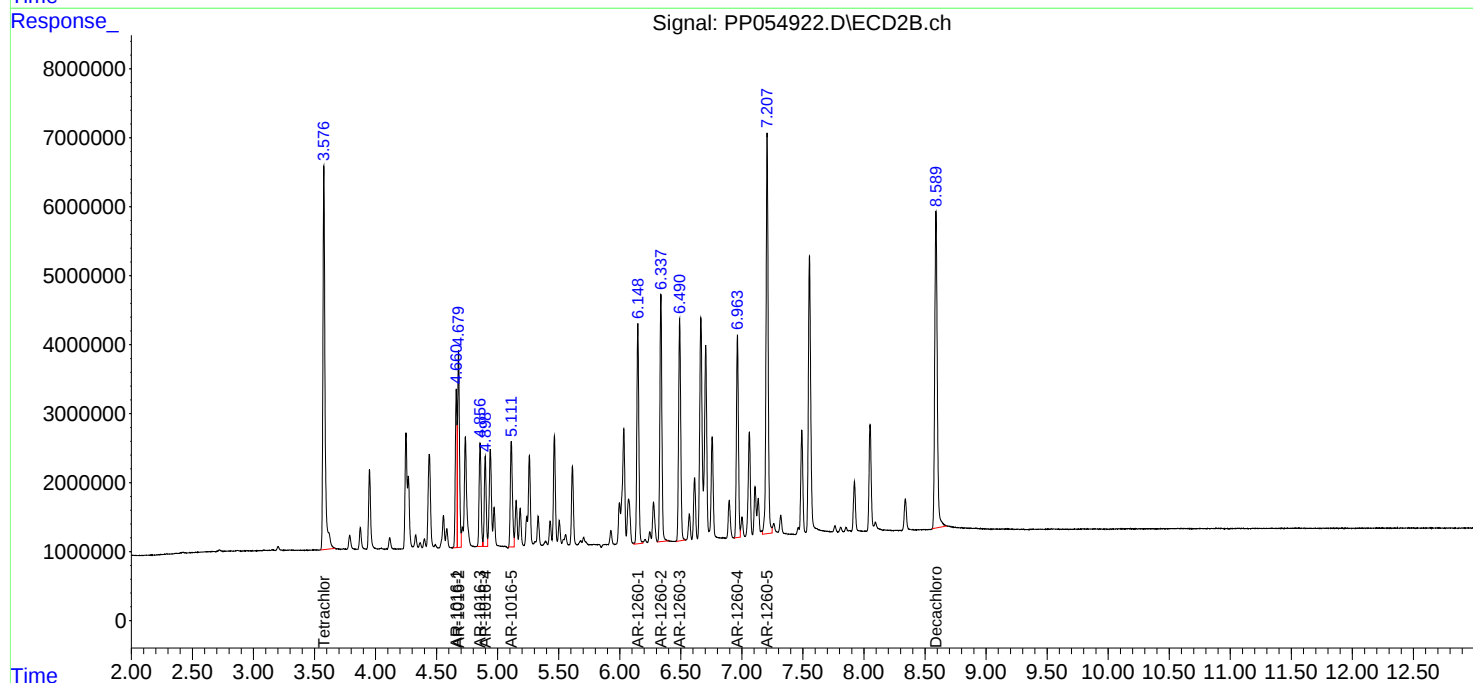
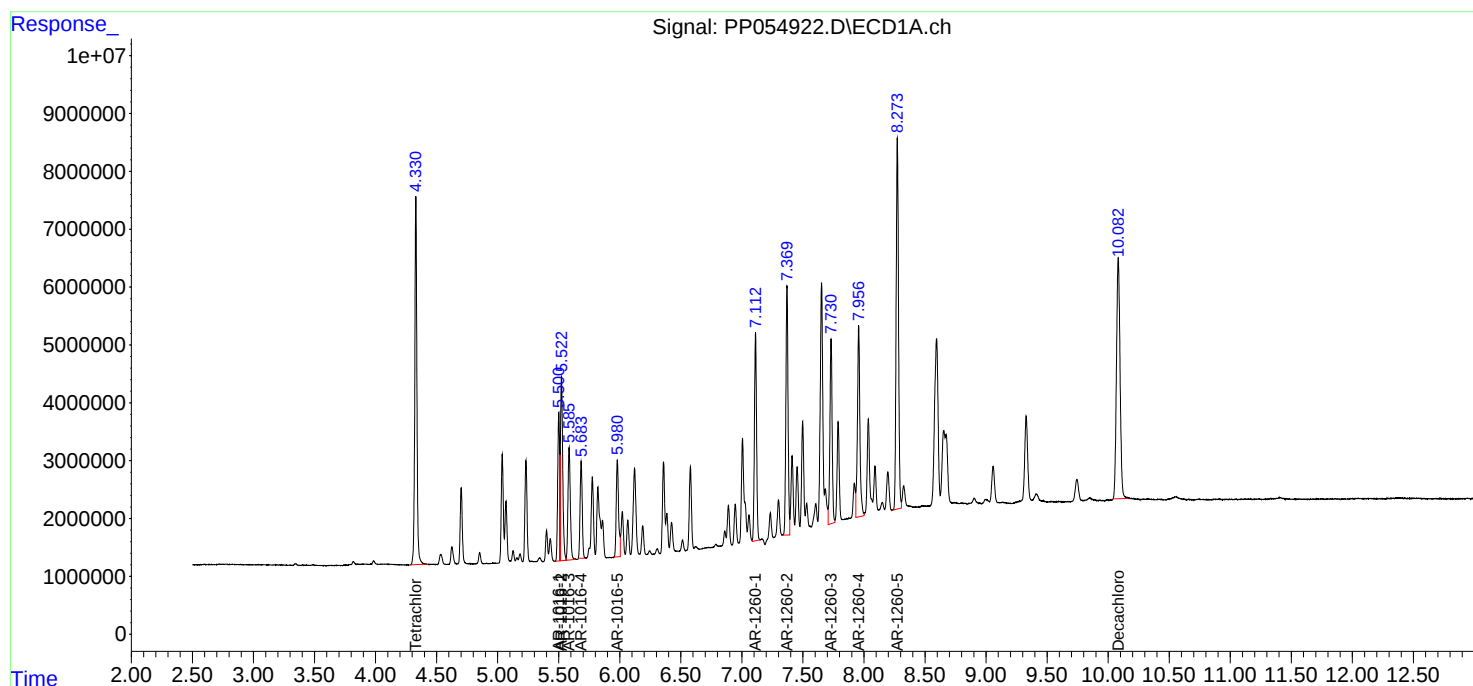
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

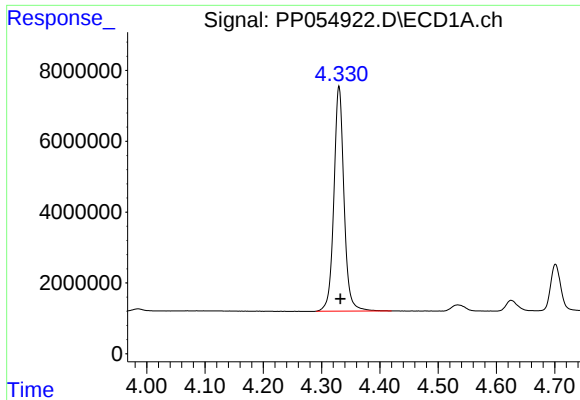
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/26/2023
Supervised By :Ankita Jodhani 01/26/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 14:32:09 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 03:37:45 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





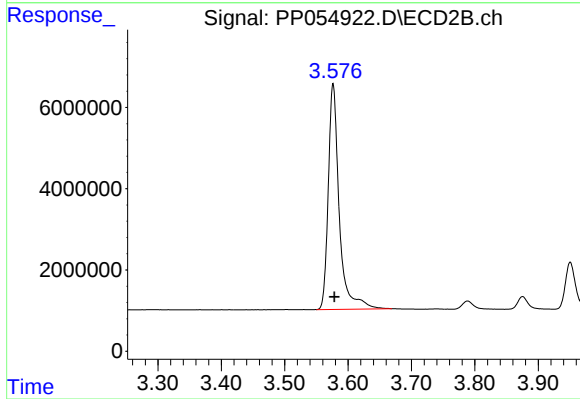
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.002 min
Response: 76453868
Conc: 43.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

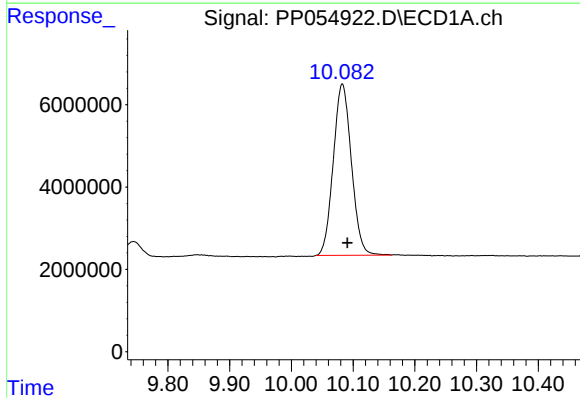
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/26/2023
Supervised By :Ankita Jodhani 01/26/2023



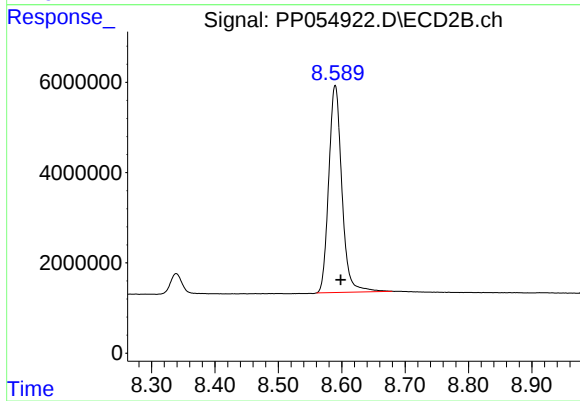
#1 Tetrachloro-m-xylene

R.T.: 3.576 min
Delta R.T.: -0.002 min
Response: 66946509
Conc: 44.59 ng/ml



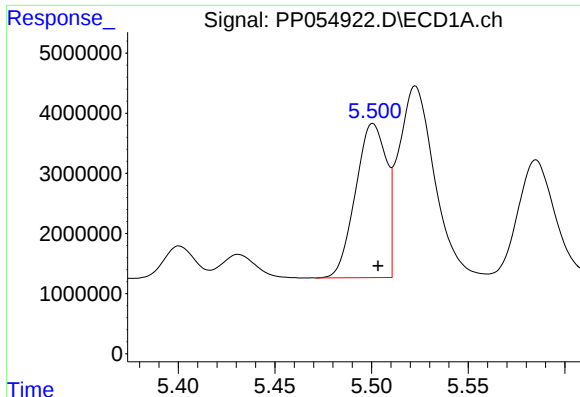
#2 Decachlorobiphenyl

R.T.: 10.083 min
Delta R.T.: -0.008 min
Response: 84877067
Conc: 49.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.590 min
Delta R.T.: -0.008 min
Response: 66060377
Conc: 48.91 ng/ml



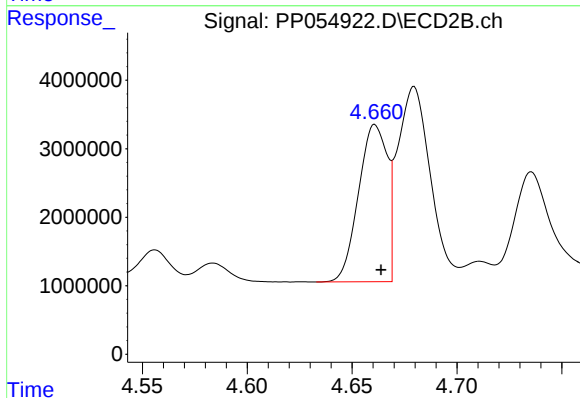
#3 AR-1016-1

R.T.: 5.501 min
Delta R.T.: -0.003 min
Response: 28422137
Conc: 422.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

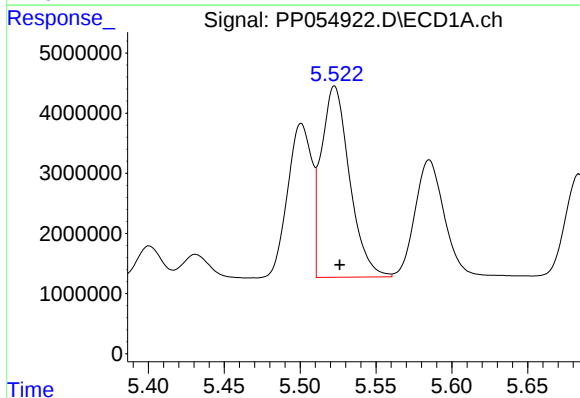
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/26/2023
Supervised By :Ankita Jodhani 01/26/2023



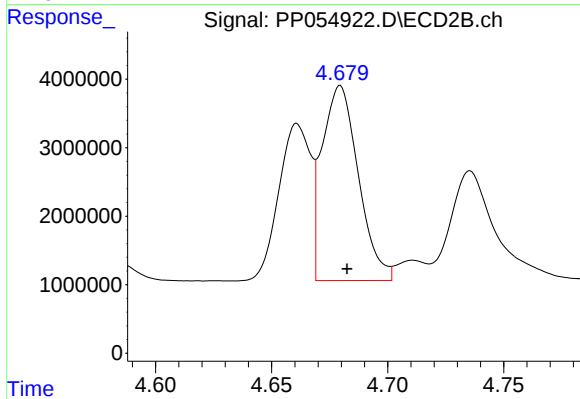
#3 AR-1016-1

R.T.: 4.661 min
Delta R.T.: -0.003 min
Response: 21852793
Conc: 441.52 ng/ml



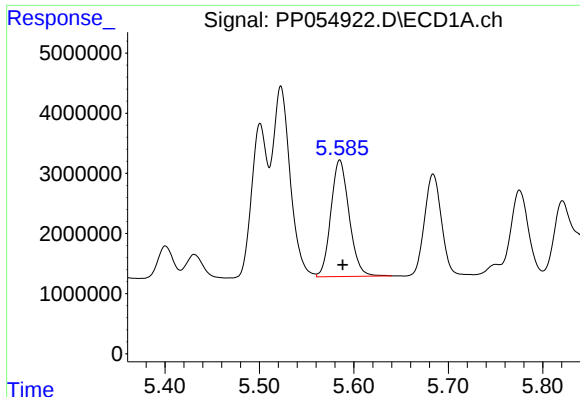
#4 AR-1016-2

R.T.: 5.523 min
Delta R.T.: -0.003 min
Response: 41207647
Conc: 430.01 ng/ml



#4 AR-1016-2

R.T.: 4.680 min
Delta R.T.: -0.003 min
Response: 30935799
Conc: 446.93 ng/ml



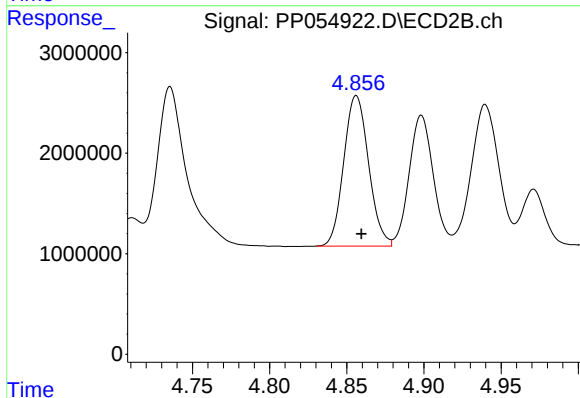
#5 AR-1016-3

R.T.: 5.585 min
Delta R.T.: -0.003 min
Response: 26017208
Conc: 434.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

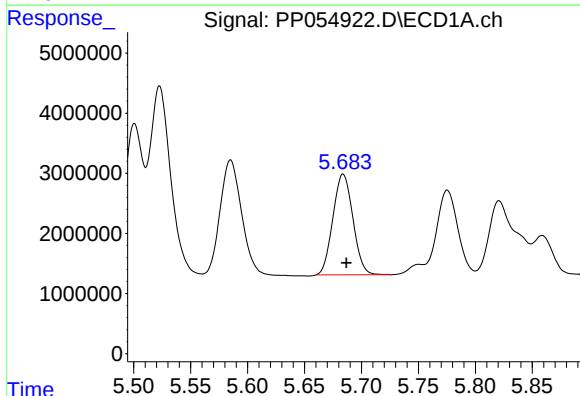
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/26/2023
Supervised By :Ankita Jodhani 01/26/2023



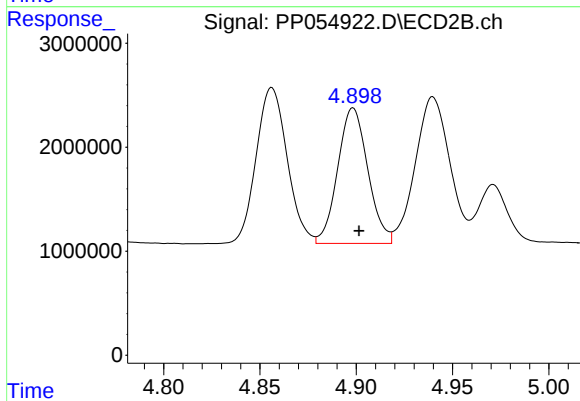
#5 AR-1016-3

R.T.: 4.856 min
Delta R.T.: -0.003 min
Response: 16810671
Conc: 451.94 ng/ml



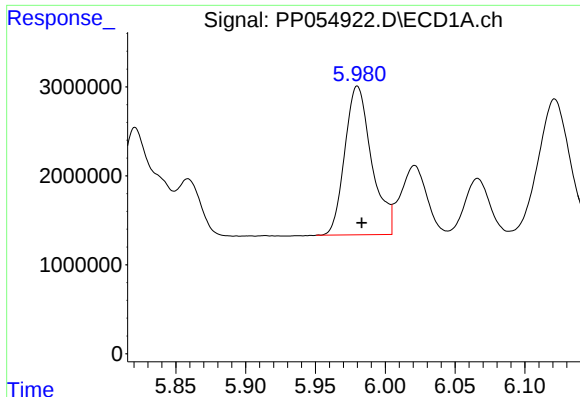
#6 AR-1016-4

R.T.: 5.684 min
Delta R.T.: -0.003 min
Response: 20456740
Conc: 426.91 ng/ml



#6 AR-1016-4

R.T.: 4.898 min
Delta R.T.: -0.003 min
Response: 14170696
Conc: 450.98 ng/ml



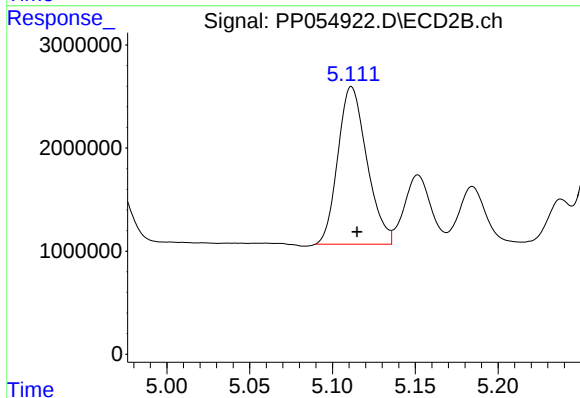
#7 AR-1016-5

R.T.: 5.980 min
Delta R.T.: -0.003 min
Response: 22362724
Conc: 441.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

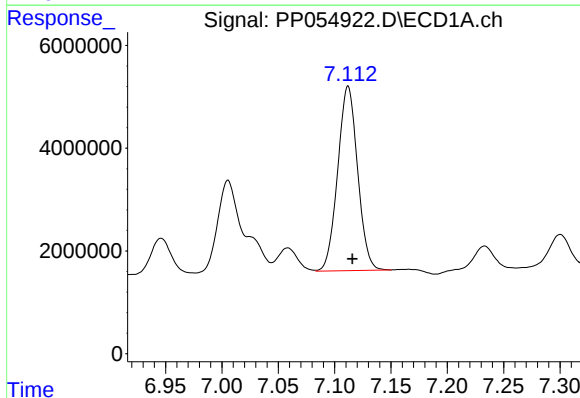
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/26/2023
Supervised By :Ankita Jodhani 01/26/2023



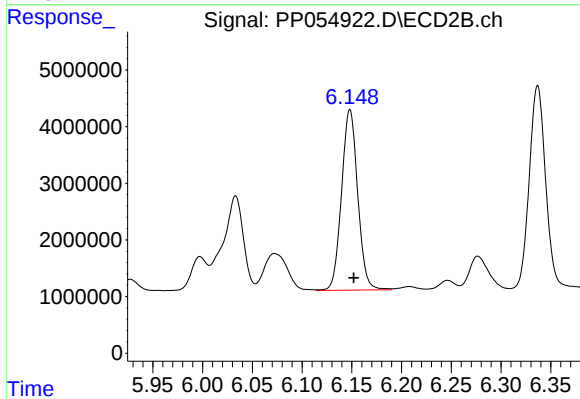
#7 AR-1016-5

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 18622731
Conc: 455.50 ng/ml



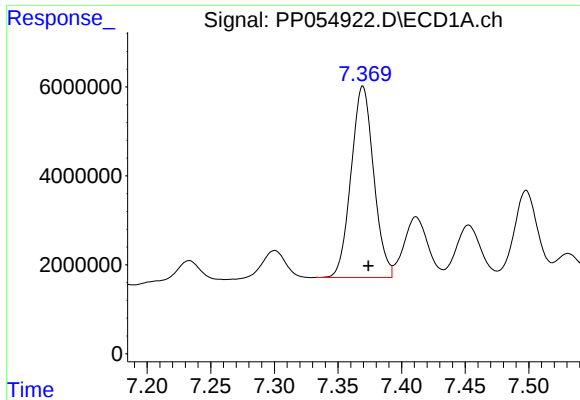
#31 AR-1260-1

R.T.: 7.112 min
Delta R.T.: -0.004 min
Response: 44153017
Conc: 463.18 ng/ml



#31 AR-1260-1

R.T.: 6.148 min
Delta R.T.: -0.004 min
Response: 36065527
Conc: 465.09 ng/ml



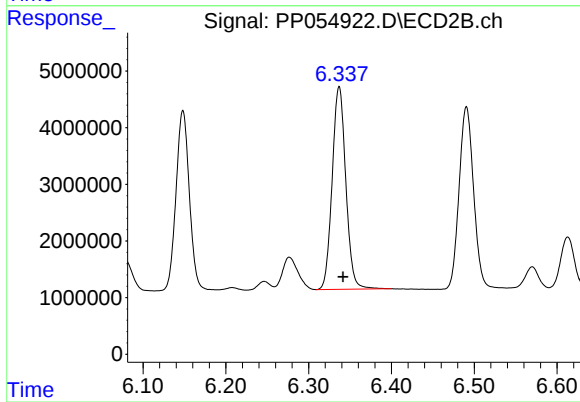
#32 AR-1260-2

R.T.: 7.369 min
Delta R.T.: -0.005 min
Response: 53261767
Conc: 473.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

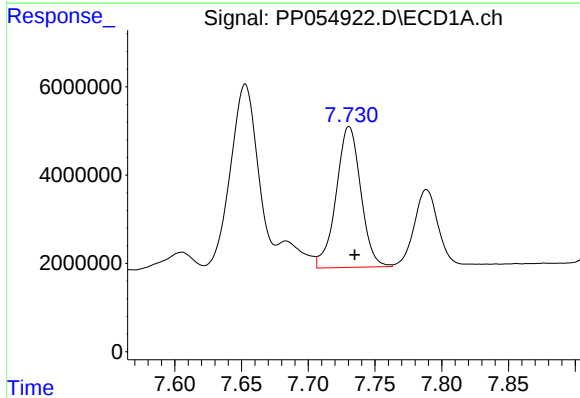
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/26/2023
Supervised By :Ankita Jodhani 01/26/2023



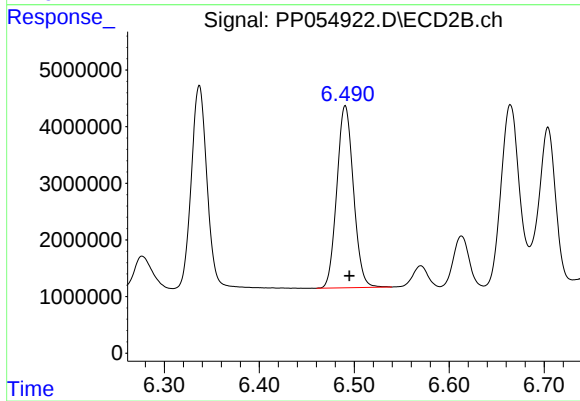
#32 AR-1260-2

R.T.: 6.337 min
Delta R.T.: -0.005 min
Response: 41021074
Conc: 456.31 ng/ml



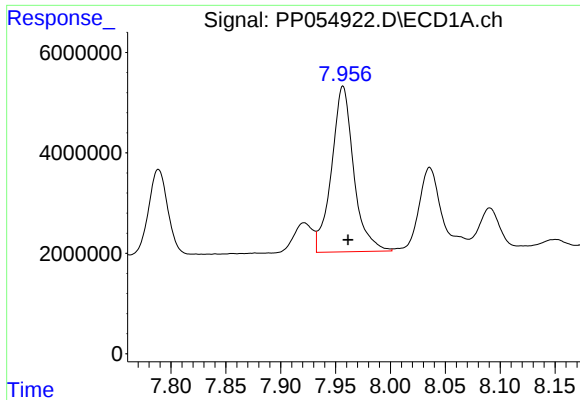
#33 AR-1260-3

R.T.: 7.731 min
Delta R.T.: -0.004 min
Response: 40926169
Conc: 508.28 ng/ml



#33 AR-1260-3

R.T.: 6.491 min
Delta R.T.: -0.004 min
Response: 39058623
Conc: 460.00 ng/ml



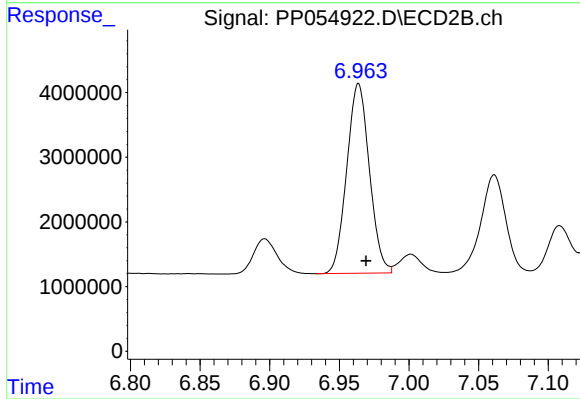
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.005 min
Response: 46370458
Conc: 477.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

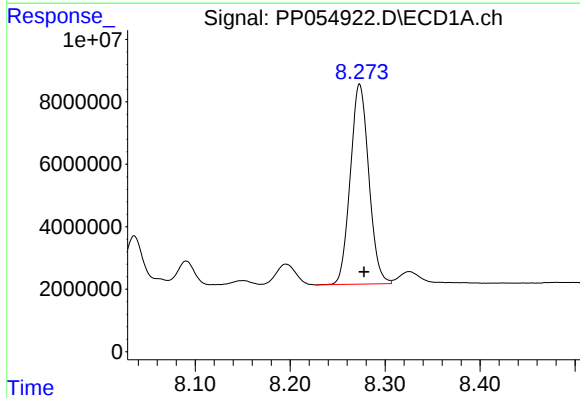
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/26/2023
Supervised By :Ankita Jodhani 01/26/2023



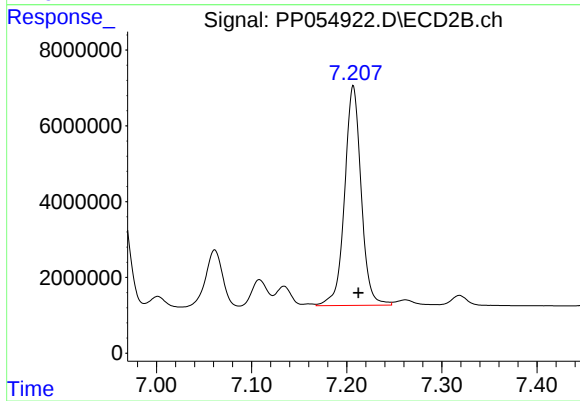
#34 AR-1260-4

R.T.: 6.964 min
Delta R.T.: -0.005 min
Response: 33212005
Conc: 463.84 ng/ml



#35 AR-1260-5

R.T.: 8.273 min
Delta R.T.: -0.005 min
Response: 86573307
Conc: 486.78 ng/ml



#35 AR-1260-5

R.T.: 7.207 min
Delta R.T.: -0.005 min
Response: 69999629
Conc: 455.32 ng/ml