

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052623\
 Data File : PP057992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 18:16
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/30/2023
 Supervised By :Ankita Jodhani 05/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 21:49:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 08 19:18:05 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...	4.382	3.620	101.2E6	112.3E6	46.117	49.511
2)	SA Decachlor...	10.201	8.676	63798397	68690871	56.297	43.759
Target Compounds							
3)	L1 AR-1016-1	5.560	4.716	30208928	36218295	484.932	486.026
4)	L1 AR-1016-2	5.583	4.735	44733430	51040768	497.555	493.778
5)	L1 AR-1016-3	5.646	4.912	28731636	30401637	508.132	515.667
6)	L1 AR-1016-4	5.744	4.954	22670685	23386034	490.896	497.164
7)	L1 AR-1016-5	6.043	5.170	24067540	29987538	516.062	505.044m
31)	L7 AR-1260-1	7.179	6.212	41718658	49407302	528.777	449.386
32)	L7 AR-1260-2	7.439	6.401	43755425	57189744	546.135	449.978
33)	L7 AR-1260-3	7.802	6.556	31247979	54365211	548.456	443.358
34)	L7 AR-1260-4	8.029	7.031	36322053	38230738	546.662	437.520
35)	L7 AR-1260-5	8.351	7.275	60463787	82924998	563.088	448.964

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052623\
Data File : PP057992.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 May 2023 18:16
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

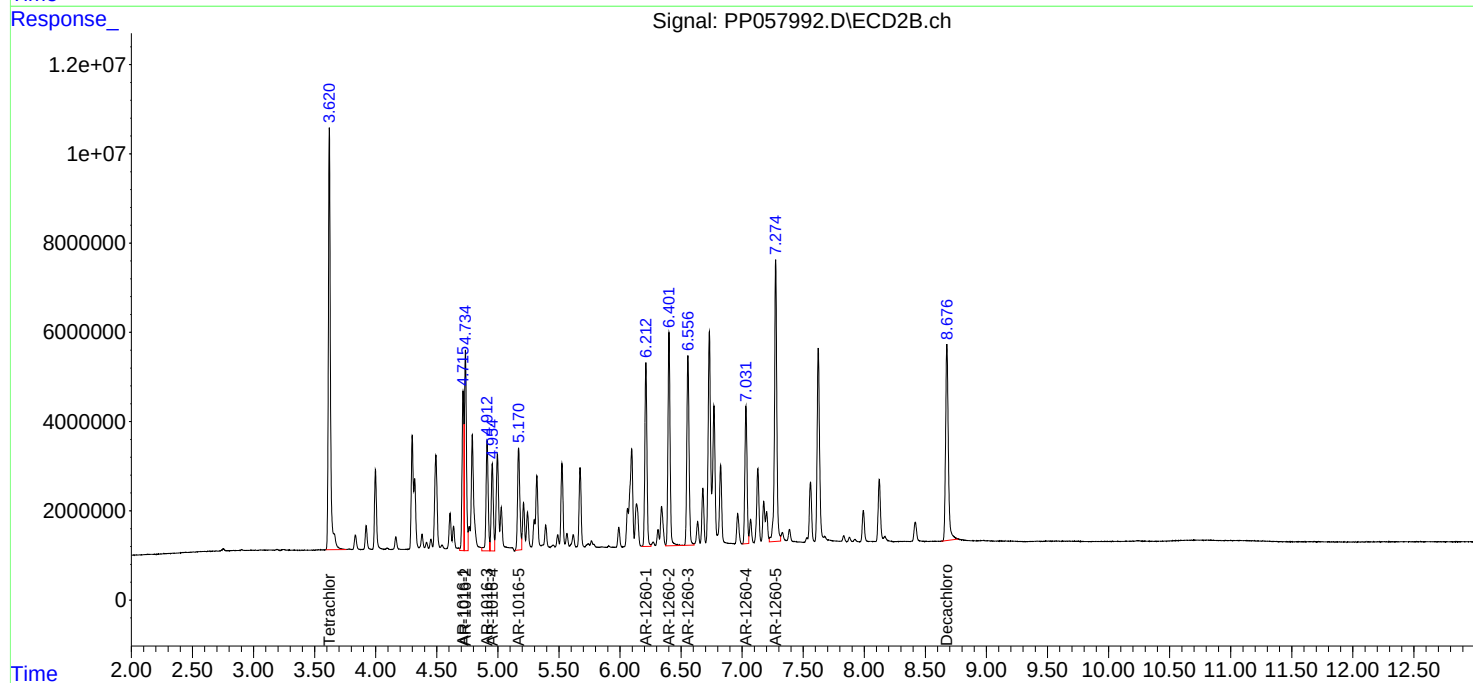
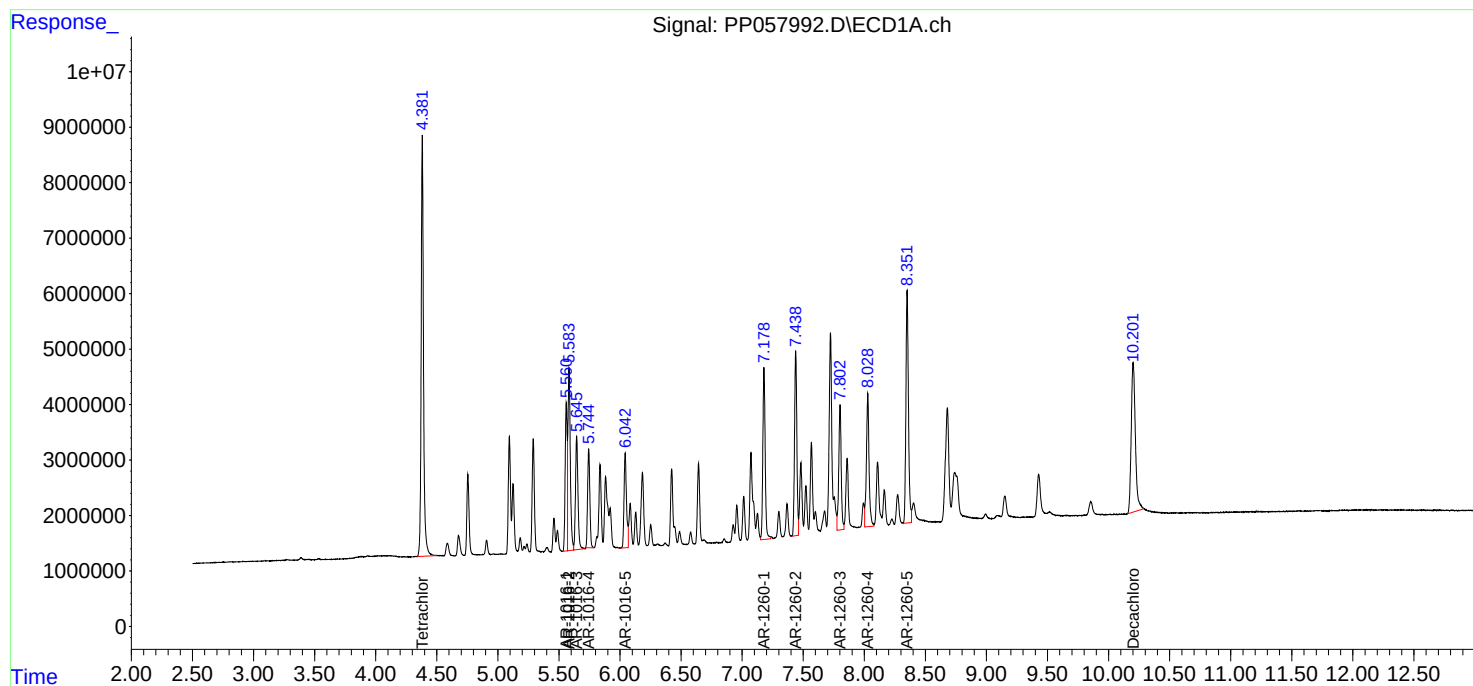
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

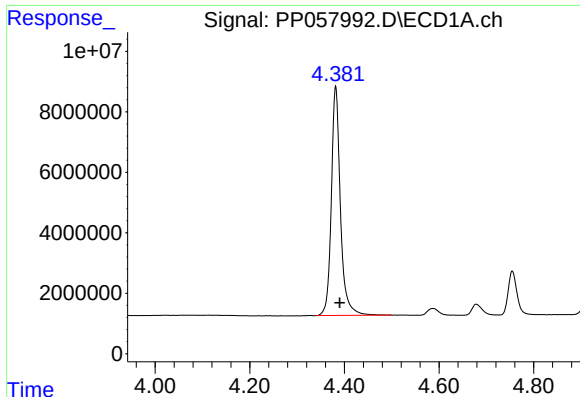
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/30/2023
Supervised By :Ankita Jodhani 05/30/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 21:49:17 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 08 19:18:05 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





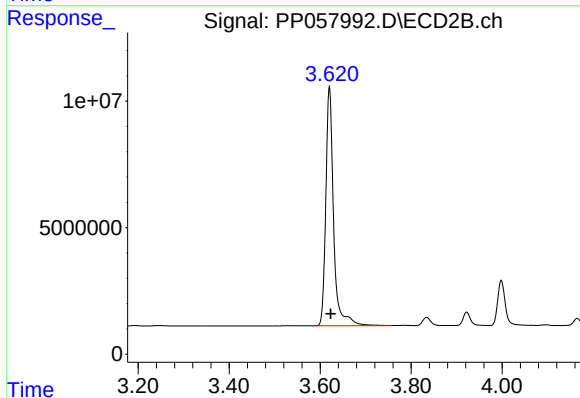
#1 Tetrachloro-m-xylene

R.T.: 4.382 min
Delta R.T.: -0.008 min
Response: 101172550
Conc: 46.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

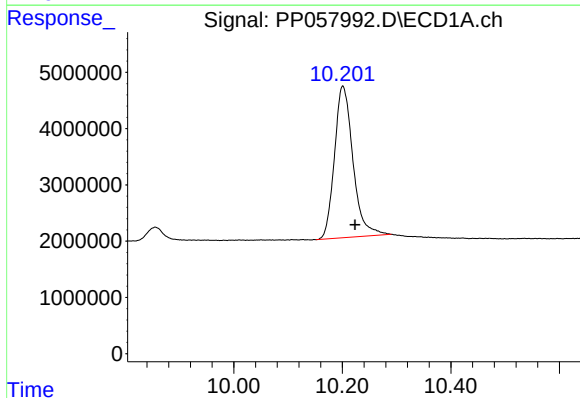
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/30/2023
Supervised By :Ankita Jodhani 05/30/2023



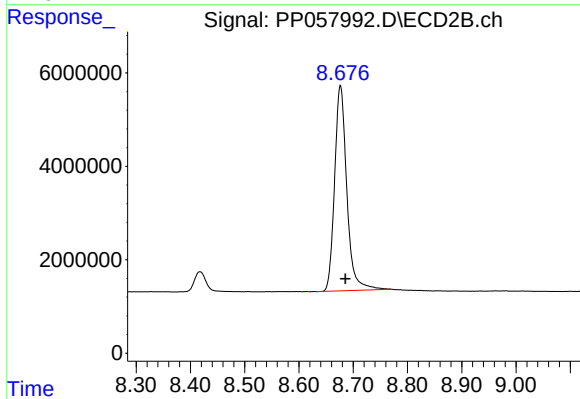
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.003 min
Response: 112307726
Conc: 49.51 ng/ml



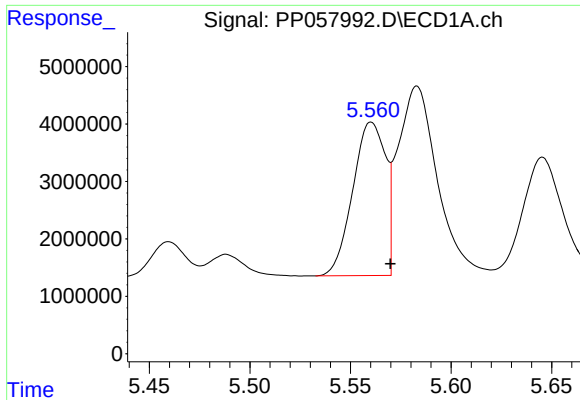
#2 Decachlorobiphenyl

R.T.: 10.201 min
Delta R.T.: -0.022 min
Response: 63798397
Conc: 56.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: -0.009 min
Response: 68690871
Conc: 43.76 ng/ml



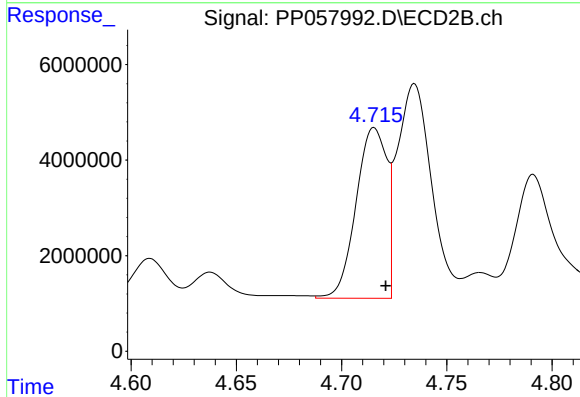
#3 AR-1016-1

R.T.: 5.560 min
Delta R.T.: -0.009 min
Response: 30208928
Conc: 484.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

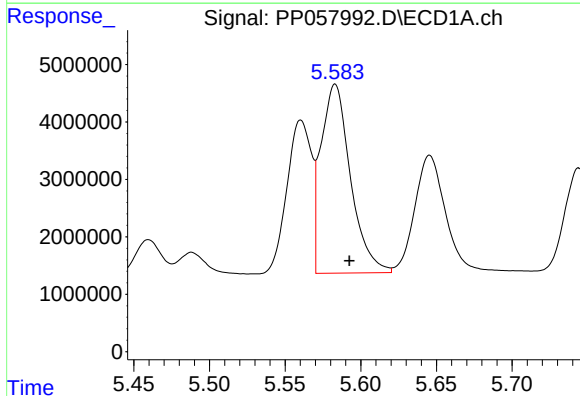
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/30/2023
Supervised By :Ankita Jodhani 05/30/2023



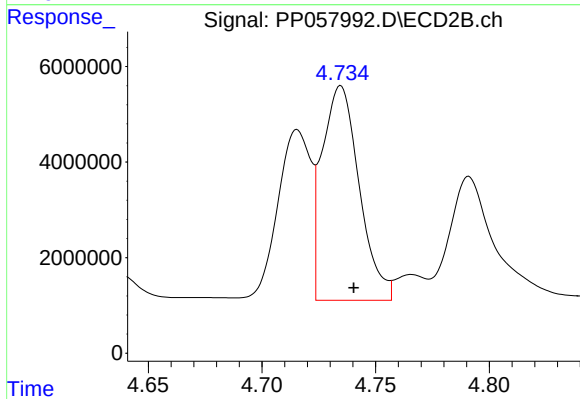
#3 AR-1016-1

R.T.: 4.716 min
Delta R.T.: -0.006 min
Response: 36218295
Conc: 486.03 ng/ml



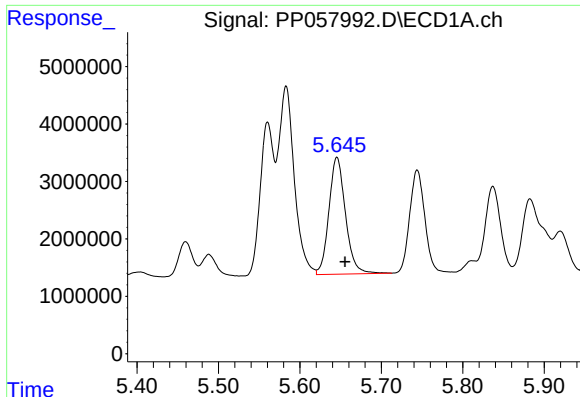
#4 AR-1016-2

R.T.: 5.583 min
Delta R.T.: -0.009 min
Response: 44733430
Conc: 497.56 ng/ml



#4 AR-1016-2

R.T.: 4.735 min
Delta R.T.: -0.006 min
Response: 51040768
Conc: 493.78 ng/ml



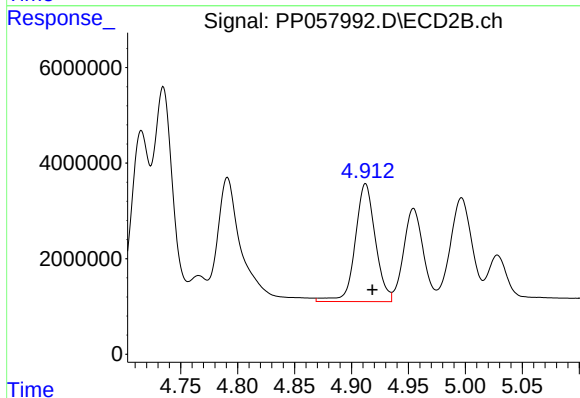
#5 AR-1016-3

R.T.: 5.646 min
Delta R.T.: -0.010 min
Response: 28731636
Conc: 508.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

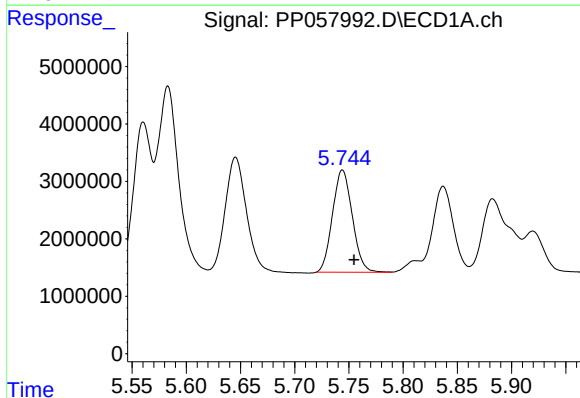
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/30/2023
Supervised By :Ankita Jodhani 05/30/2023



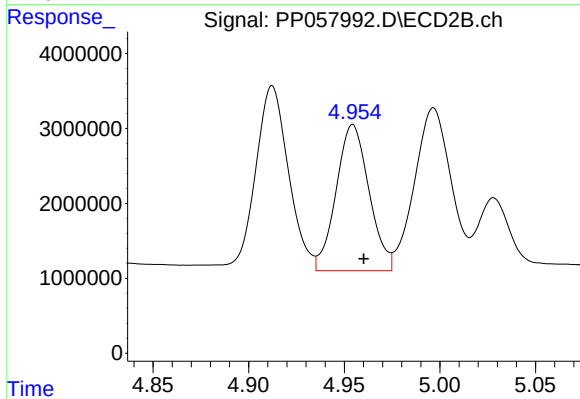
#5 AR-1016-3

R.T.: 4.912 min
Delta R.T.: -0.006 min
Response: 30401637
Conc: 515.67 ng/ml



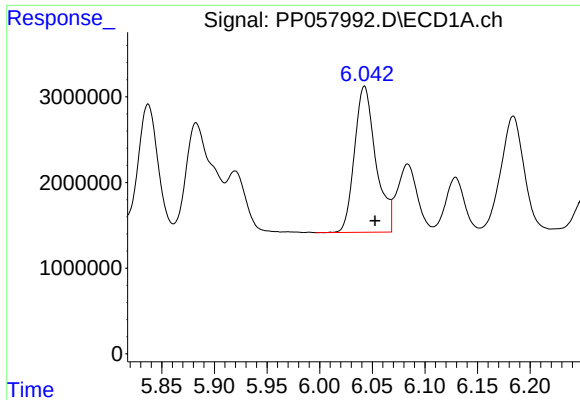
#6 AR-1016-4

R.T.: 5.744 min
Delta R.T.: -0.011 min
Response: 22670685
Conc: 490.90 ng/ml



#6 AR-1016-4

R.T.: 4.954 min
Delta R.T.: -0.006 min
Response: 23386034
Conc: 497.16 ng/ml



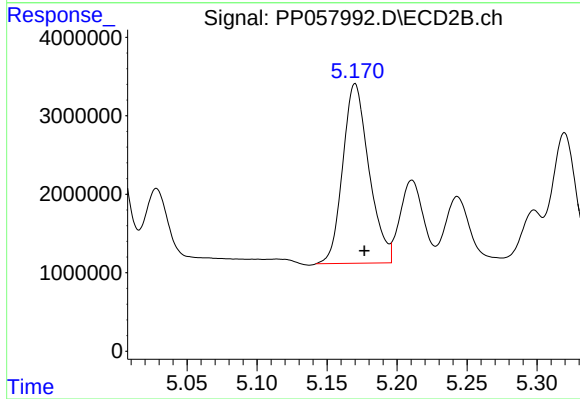
#7 AR-1016-5

R.T.: 6.043 min
Delta R.T.: -0.010 min
Response: 24067540
Conc: 516.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

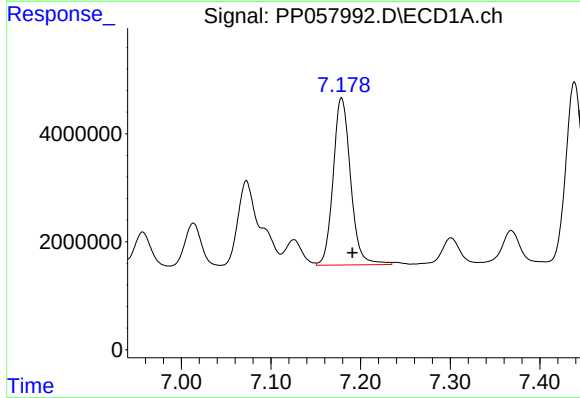
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/30/2023
Supervised By :Ankita Jodhani 05/30/2023



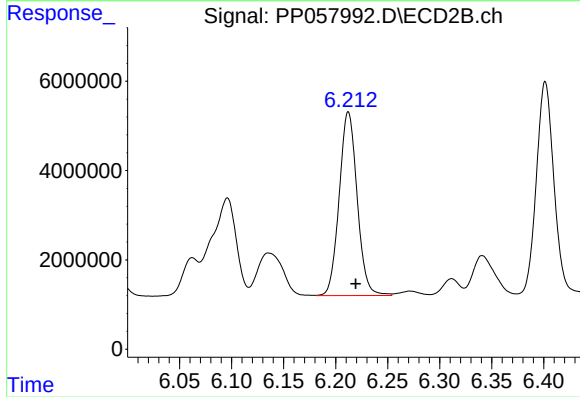
#7 AR-1016-5

R.T.: 5.170 min
Delta R.T.: -0.007 min
Response: 29987538
Conc: 505.04 ng/ml m



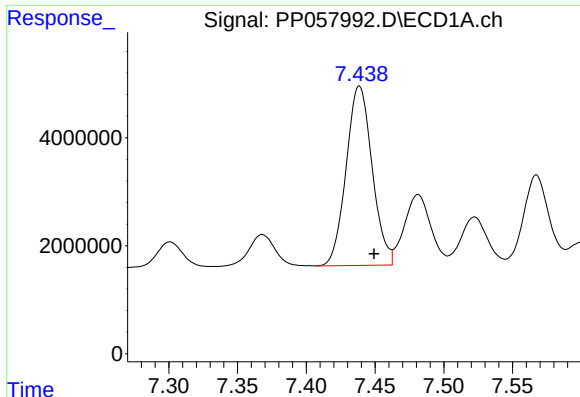
#31 AR-1260-1

R.T.: 7.179 min
Delta R.T.: -0.012 min
Response: 41718658
Conc: 528.78 ng/ml



#31 AR-1260-1

R.T.: 6.212 min
Delta R.T.: -0.007 min
Response: 49407302
Conc: 449.39 ng/ml



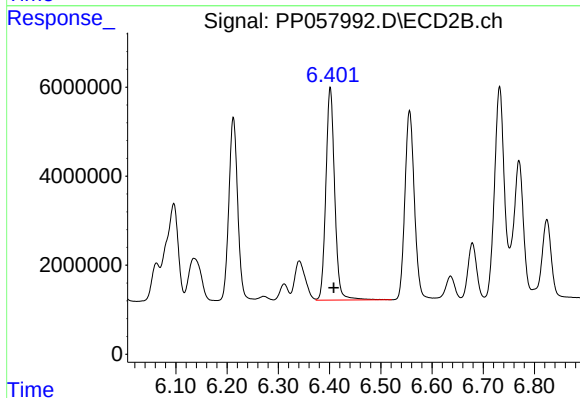
#32 AR-1260-2

R.T.: 7.439 min
Delta R.T.: -0.011 min
Response: 43755425
Conc: 546.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

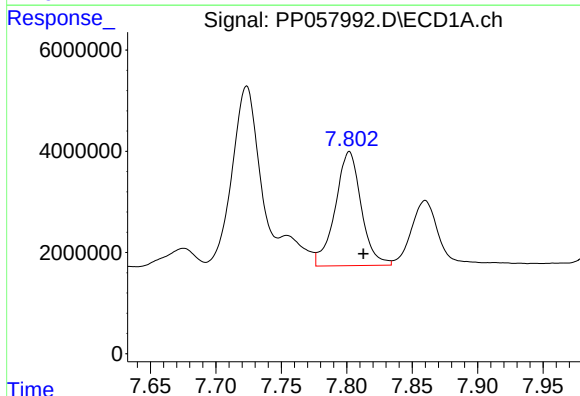
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/30/2023
Supervised By :Ankita Jodhani 05/30/2023



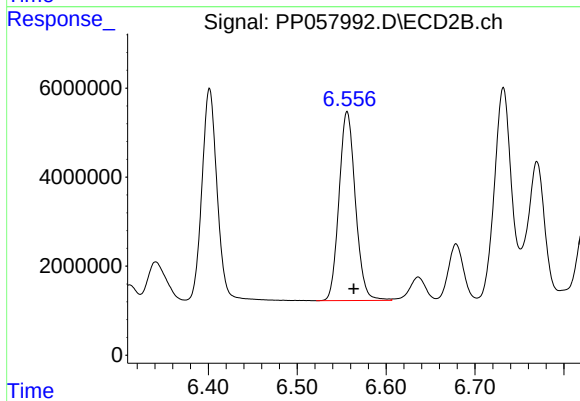
#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: -0.007 min
Response: 57189744
Conc: 449.98 ng/ml



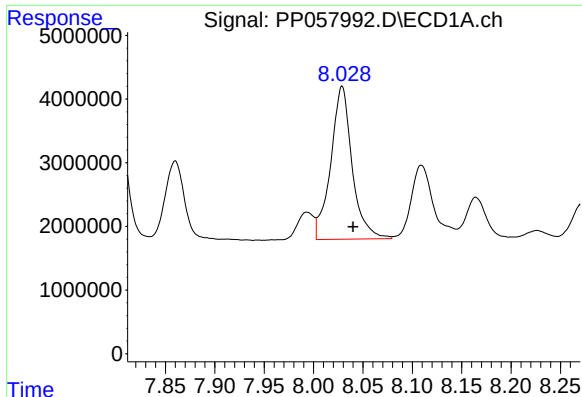
#33 AR-1260-3

R.T.: 7.802 min
Delta R.T.: -0.011 min
Response: 31247979
Conc: 548.46 ng/ml



#33 AR-1260-3

R.T.: 6.556 min
Delta R.T.: -0.008 min
Response: 54365211
Conc: 443.36 ng/ml



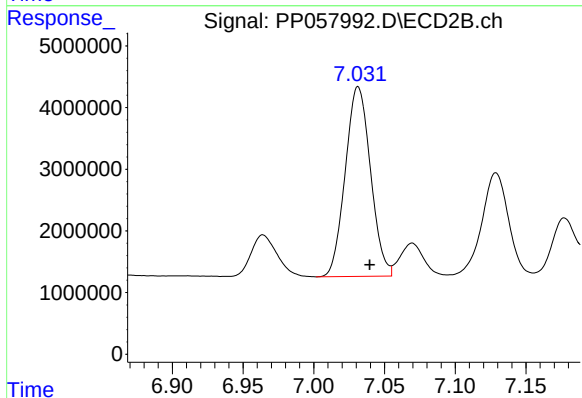
#34 AR-1260-4

R.T.: 8.029 min
Delta R.T.: -0.011 min
Response: 36322053
Conc: 546.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

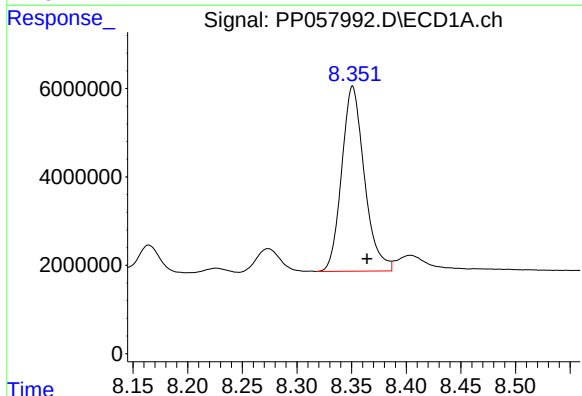
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/30/2023
Supervised By :Ankita Jodhani 05/30/2023



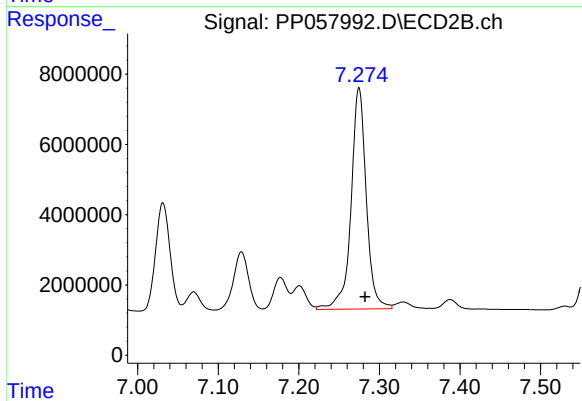
#34 AR-1260-4

R.T.: 7.031 min
Delta R.T.: -0.008 min
Response: 38230738
Conc: 437.52 ng/ml



#35 AR-1260-5

R.T.: 8.351 min
Delta R.T.: -0.013 min
Response: 60463787
Conc: 563.09 ng/ml



#35 AR-1260-5

R.T.: 7.275 min
Delta R.T.: -0.007 min
Response: 82924998
Conc: 448.96 ng/ml