

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032322\
 Data File : PP045057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 00:03
 Operator : YP\AJ
 Sample : N2063-09MSD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WC-8-(10-10.5)MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/24/2022
 Supervised By :mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 08:39:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 17 04:32:40 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...	3.894	3.154	40172048	29271908	22.048	22.212
2)	SA Decachlor...	10.015	8.508	23264580	28323466	18.073	21.798
Target Compounds							
3)	L1 AR-1016-1	5.144	4.295	35025028	31765258	596.886	627.087
4)	L1 AR-1016-2	5.167	4.313	50638304	44528372	566.451	617.692
5)	L1 AR-1016-3	5.233	4.498	30783176	25082873	591.493	637.511
6)	L1 AR-1016-4	5.339	4.547	24684013	20063419	576.865	637.268
7)	L1 AR-1016-5	5.659	4.771	24005498	25839587	547.008	647.362
31)	L7 AR-1260-1	6.887	5.878	39472653	47273855	573.349	671.400
32)	L7 AR-1260-2	7.170	6.085	43621563	55328544	561.848m	618.687
33)	L7 AR-1260-3	7.566	6.247	28817151	52628235	457.951	617.925 #
34)	L7 AR-1260-4	7.813	6.758	35018764	37964609	477.382	564.890
35)	L7 AR-1260-5	8.155	7.027	63117467	85740755	450.732	548.717

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032322\
Data File : PP045057.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Mar 2022 00:03
Operator : YP\AJ
Sample : N2063-09MSD
Misc :
ALS Vial : 34 Sample Multiplier: 1

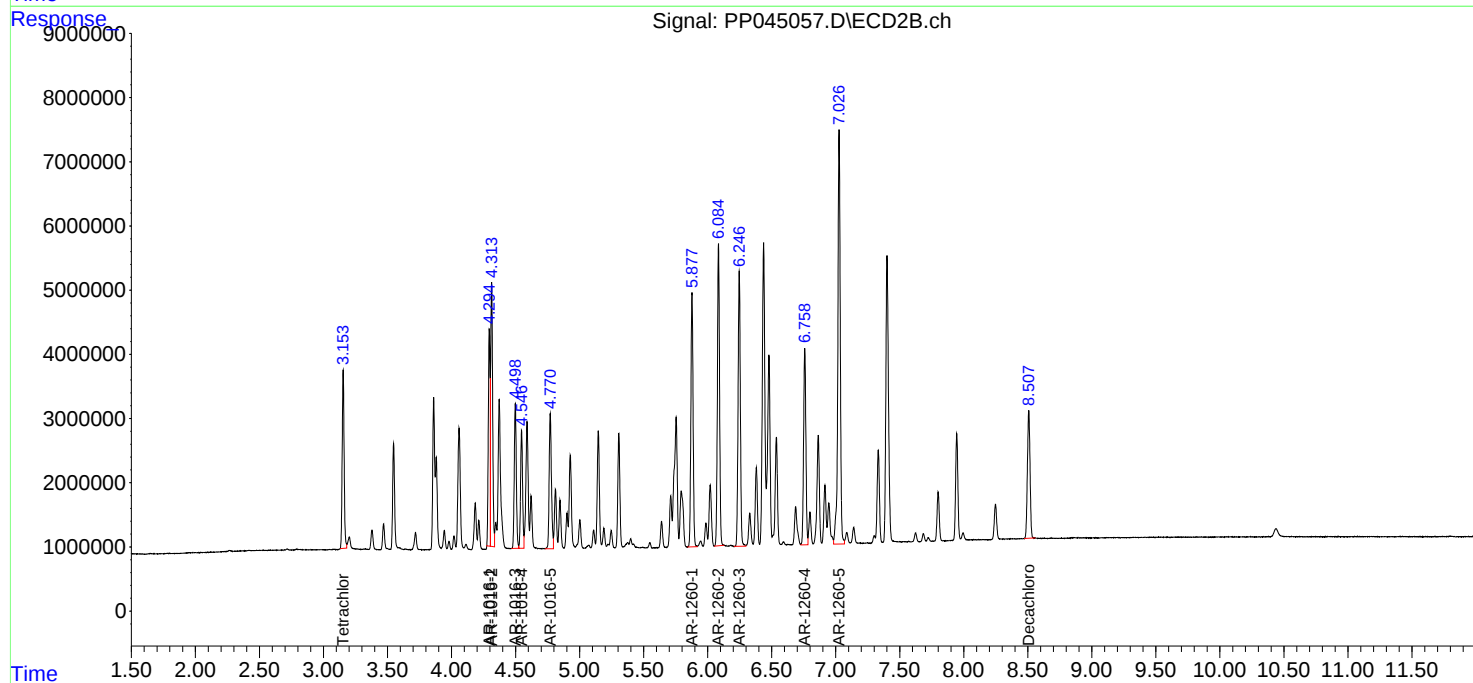
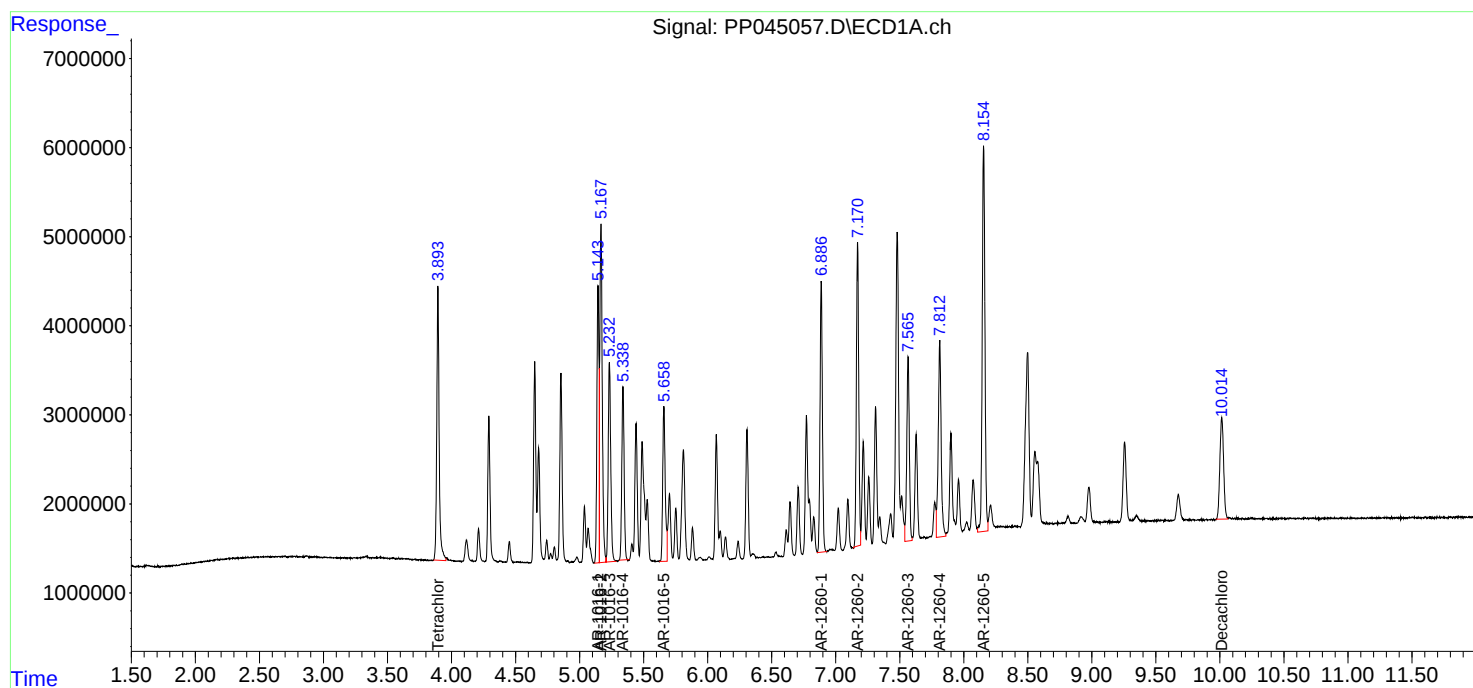
Instrument :
ECD_P
ClientSampleId :
WC-8-(10-10.5)MSD

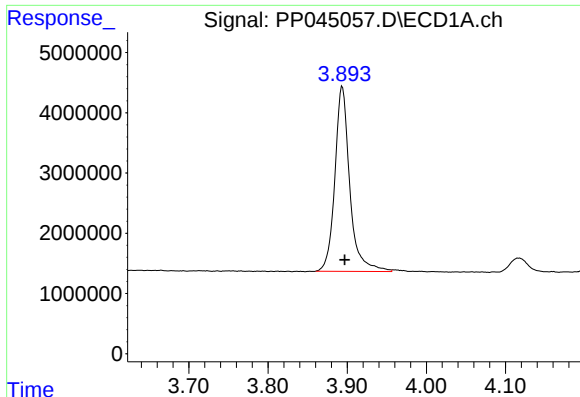
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/24/2022
Supervised By :mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 08:39:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031722.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 17 04:32:40 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





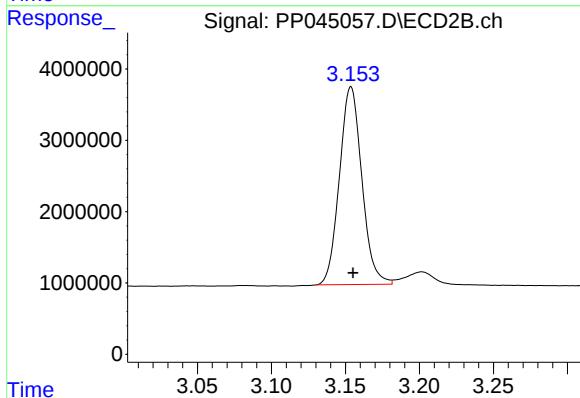
#1 Tetrachloro-m-xylene

R.T.: 3.894 min
Delta R.T.: -0.003 min
Response: 40172048
Conc: 22.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-8-(10-10.5)MSD

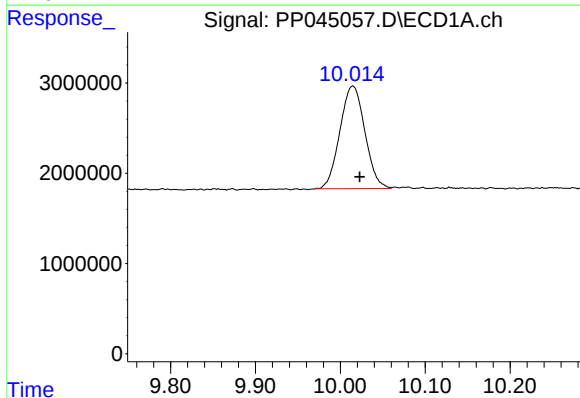
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/24/2022
Supervised By :mohammad ahmed 03/25/2022



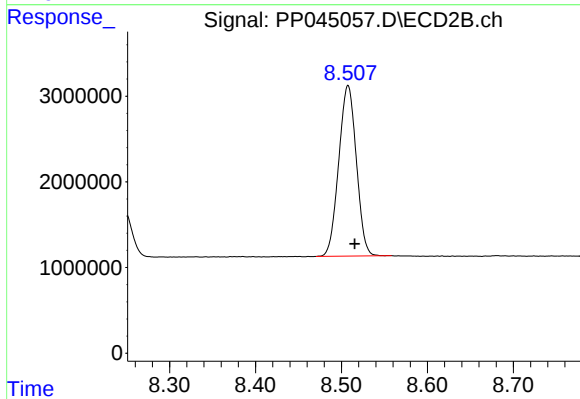
#1 Tetrachloro-m-xylene

R.T.: 3.154 min
Delta R.T.: -0.001 min
Response: 29271908
Conc: 22.21 ng/ml



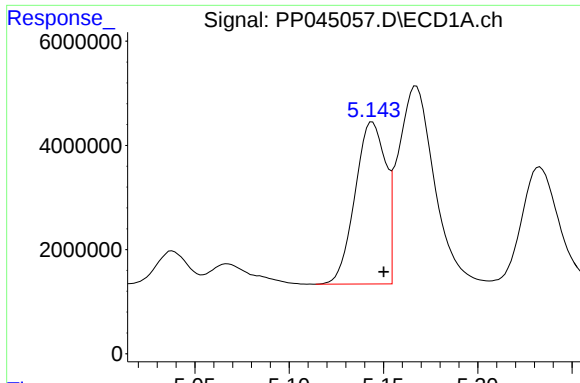
#2 Decachlorobiphenyl

R.T.: 10.015 min
Delta R.T.: -0.008 min
Response: 23264580
Conc: 18.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.508 min
Delta R.T.: -0.008 min
Response: 28323466
Conc: 21.80 ng/ml



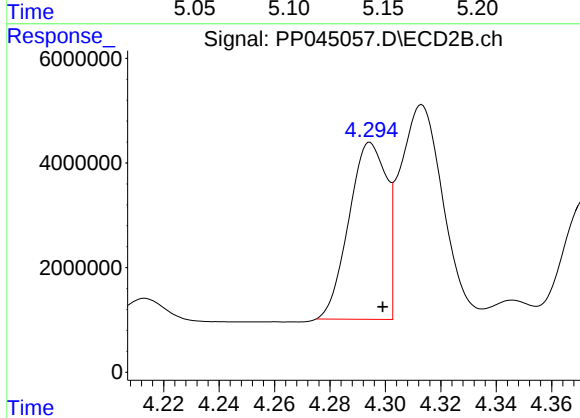
#3 AR-1016-1

R.T.: 5.144 min
Delta R.T.: -0.006 min
Response: 35025028
Conc: 596.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-8-(10-10.5)MSD

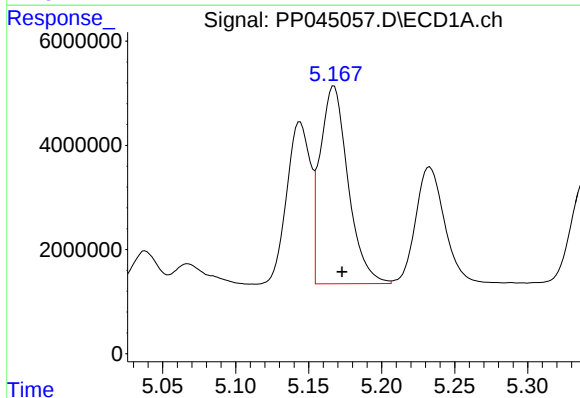
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/24/2022
Supervised By :mohammad ahmed 03/25/2022



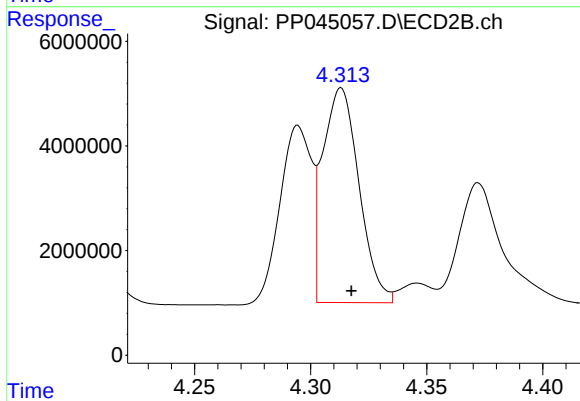
#3 AR-1016-1

R.T.: 4.295 min
Delta R.T.: -0.004 min
Response: 31765258
Conc: 627.09 ng/ml



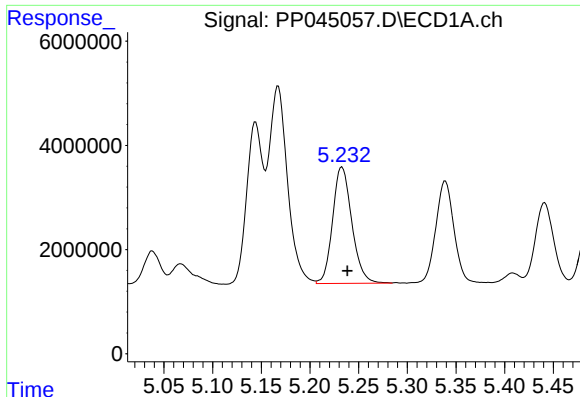
#4 AR-1016-2

R.T.: 5.167 min
Delta R.T.: -0.006 min
Response: 50638304
Conc: 566.45 ng/ml



#4 AR-1016-2

R.T.: 4.313 min
Delta R.T.: -0.004 min
Response: 44528372
Conc: 617.69 ng/ml



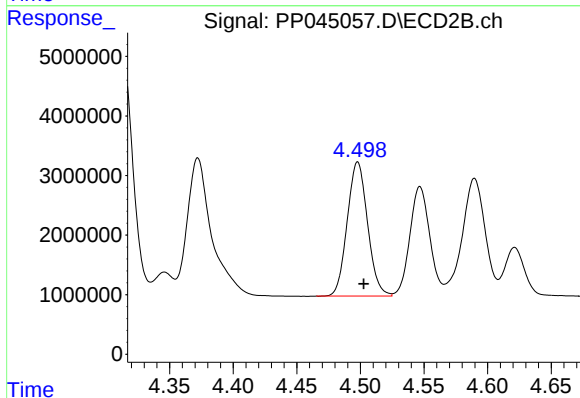
#5 AR-1016-3

R.T.: 5.233 min
Delta R.T.: -0.006 min
Response: 30783176
Conc: 591.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-8-(10-10.5)MSD

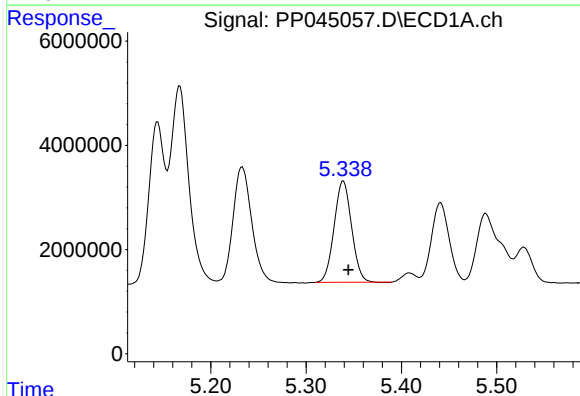
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/24/2022
Supervised By :mohammad ahmed 03/25/2022



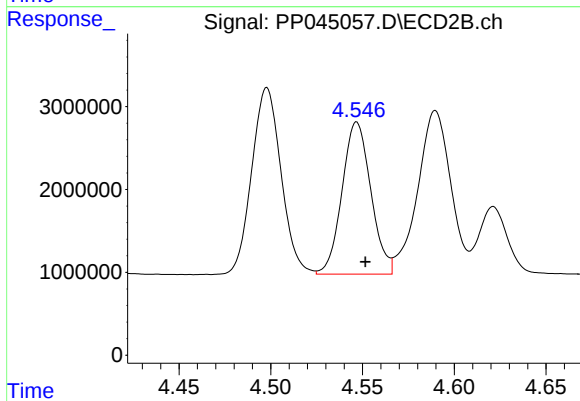
#5 AR-1016-3

R.T.: 4.498 min
Delta R.T.: -0.005 min
Response: 25082873
Conc: 637.51 ng/ml



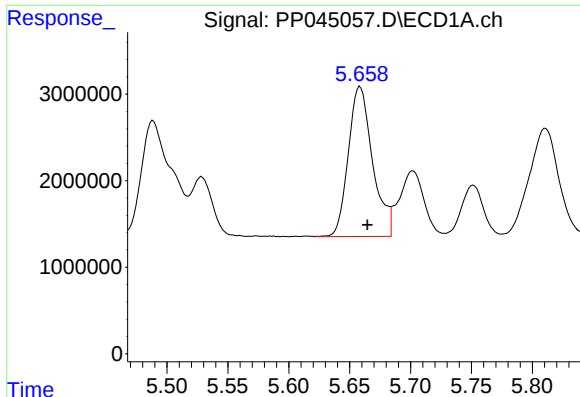
#6 AR-1016-4

R.T.: 5.339 min
Delta R.T.: -0.005 min
Response: 24684013
Conc: 576.87 ng/ml



#6 AR-1016-4

R.T.: 4.547 min
Delta R.T.: -0.005 min
Response: 20063419
Conc: 637.27 ng/ml



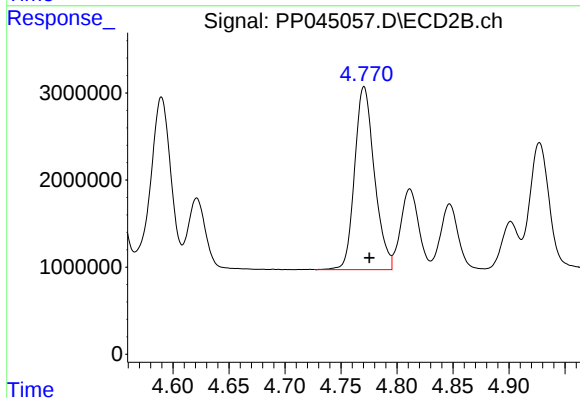
#7 AR-1016-5

R.T.: 5.659 min
Delta R.T.: -0.006 min
Response: 24005498
Conc: 547.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-8-(10-10.5)MSD

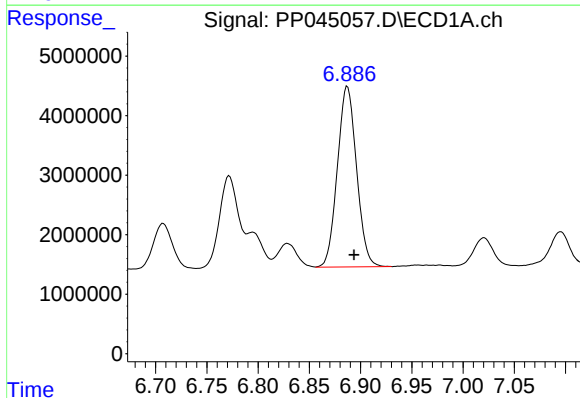
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/24/2022
Supervised By :mohammad ahmed 03/25/2022



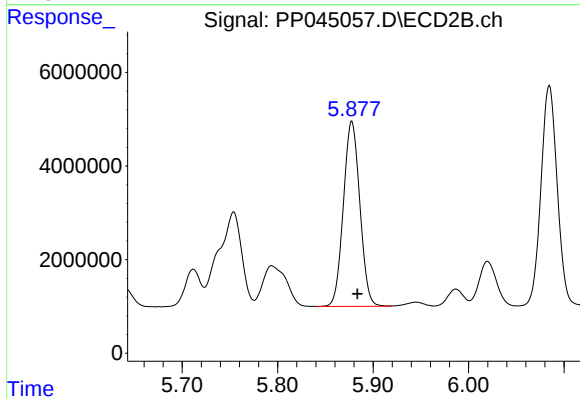
#7 AR-1016-5

R.T.: 4.771 min
Delta R.T.: -0.005 min
Response: 25839587
Conc: 647.36 ng/ml



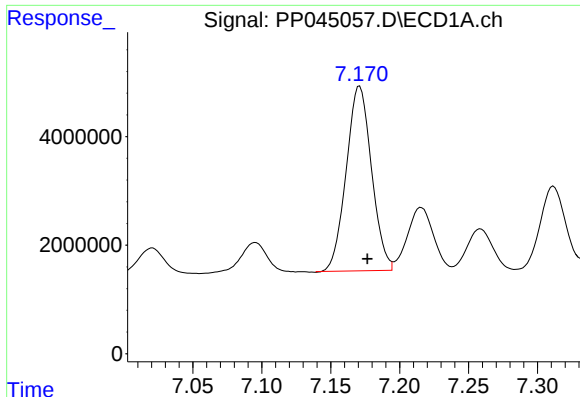
#31 AR-1260-1

R.T.: 6.887 min
Delta R.T.: -0.006 min
Response: 39472653
Conc: 573.35 ng/ml



#31 AR-1260-1

R.T.: 5.878 min
Delta R.T.: -0.006 min
Response: 47273855
Conc: 671.40 ng/ml



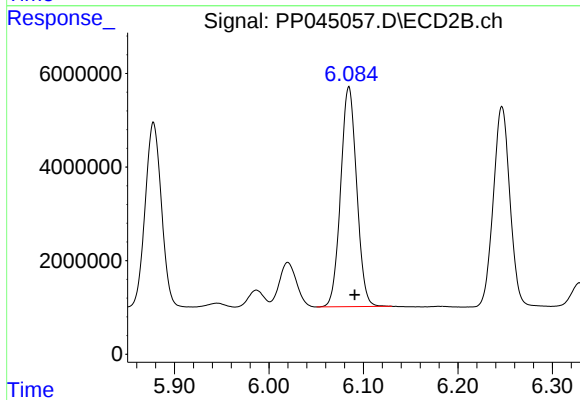
#32 AR-1260-2

R.T.: 7.170 min
Delta R.T.: -0.006 min
Response: 43621563
Conc: 561.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-8-(10-10.5)MSD

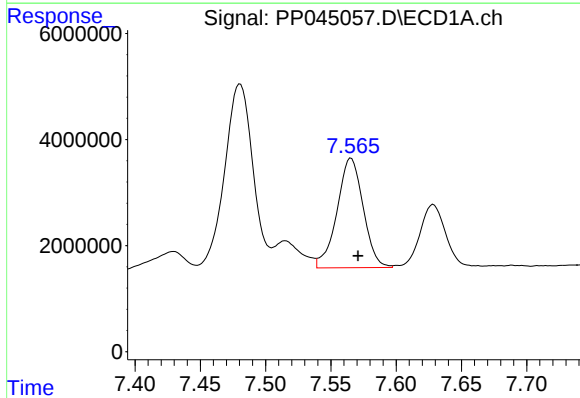
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/24/2022
Supervised By :mohammad ahmed 03/25/2022



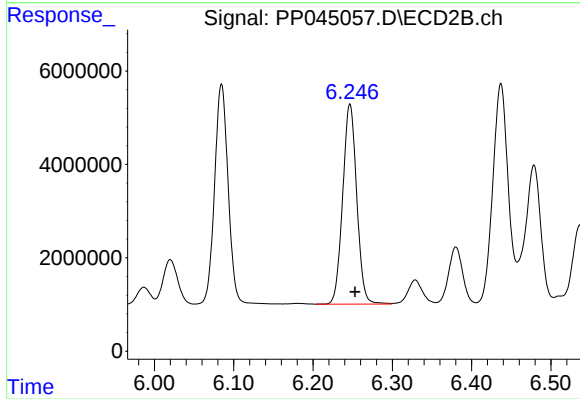
#32 AR-1260-2

R.T.: 6.085 min
Delta R.T.: -0.006 min
Response: 55328544
Conc: 618.69 ng/ml



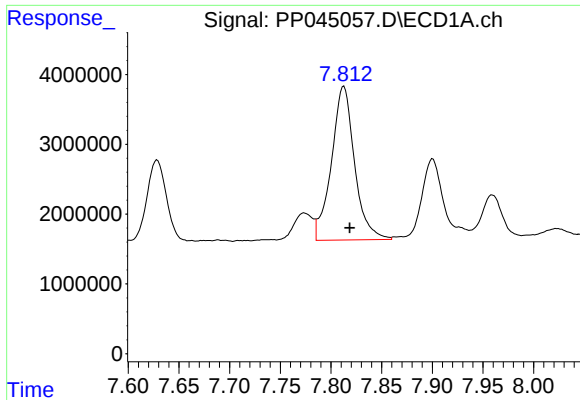
#33 AR-1260-3

R.T.: 7.566 min
Delta R.T.: -0.005 min
Response: 28817151
Conc: 457.95 ng/ml



#33 AR-1260-3

R.T.: 6.247 min
Delta R.T.: -0.006 min
Response: 52628235
Conc: 617.93 ng/ml



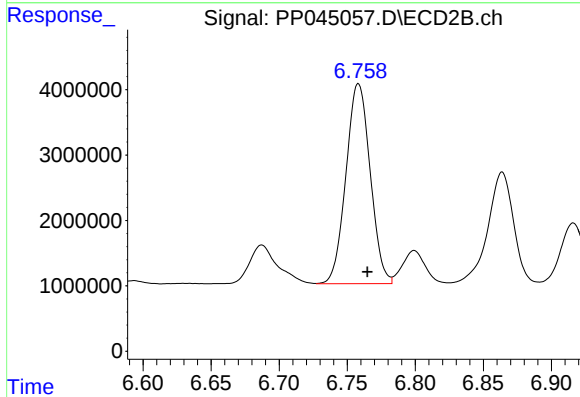
#34 AR-1260-4

R.T.: 7.813 min
Delta R.T.: -0.006 min
Response: 35018764
Conc: 477.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-8-(10-10.5)MSD

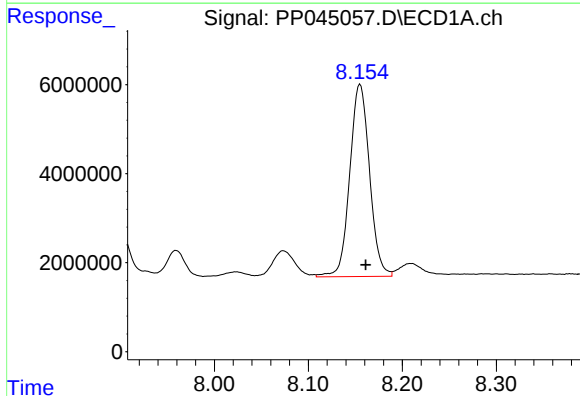
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/24/2022
Supervised By :mohammad ahmed 03/25/2022



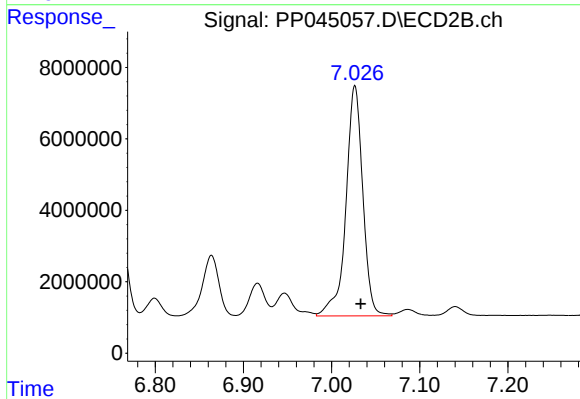
#34 AR-1260-4

R.T.: 6.758 min
Delta R.T.: -0.007 min
Response: 37964609
Conc: 564.89 ng/ml



#35 AR-1260-5

R.T.: 8.155 min
Delta R.T.: -0.006 min
Response: 63117467
Conc: 450.73 ng/ml



#35 AR-1260-5

R.T.: 7.027 min
Delta R.T.: -0.006 min
Response: 85740755
Conc: 548.72 ng/ml