

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092923\
 Data File : PP060440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2023 01:12
 Operator : YP\AJ
 Sample : PB155967BSD
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB155967BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/02/2023
 Supervised By :Ankita Jodhani 10/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 03:26:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.531	3.683	41471383	28104872	18.518	18.881m
2)	SA Decachlor...	10.454	8.747	36293282	30840925	20.557	18.907
Target Compounds							
3)	L1 AR-1016-1	5.718	4.782	31810723	24623007	432.183	423.733
4)	L1 AR-1016-2	5.741	4.801	44920218	33258702	428.902	413.123
5)	L1 AR-1016-3	5.804	4.979	28289832	18655223	432.855	417.412
6)	L1 AR-1016-4	5.904	5.021	23353136	15096795	429.448	419.545
7)	L1 AR-1016-5	6.203	5.236	23386956	19186476	420.457	394.865
31)	L7 AR-1260-1	7.342	6.278	41713142	39138666	397.932	389.923
32)	L7 AR-1260-2	7.600	6.466	48740684	46843296	403.128	392.636
33)	L7 AR-1260-3	7.964	6.621	33537333	44642743	361.822	389.912
34)	L7 AR-1260-4	8.198	7.096	61302968	33568882	578.053	352.682 #
35)	L7 AR-1260-5	8.528	7.338	74253397	78246462	383.697	361.059

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092923\
Data File : PP060440.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2023 01:12
Operator : YP\AJ
Sample : PB155967BSD
Misc :
ALS Vial : 42 Sample Multiplier: 1

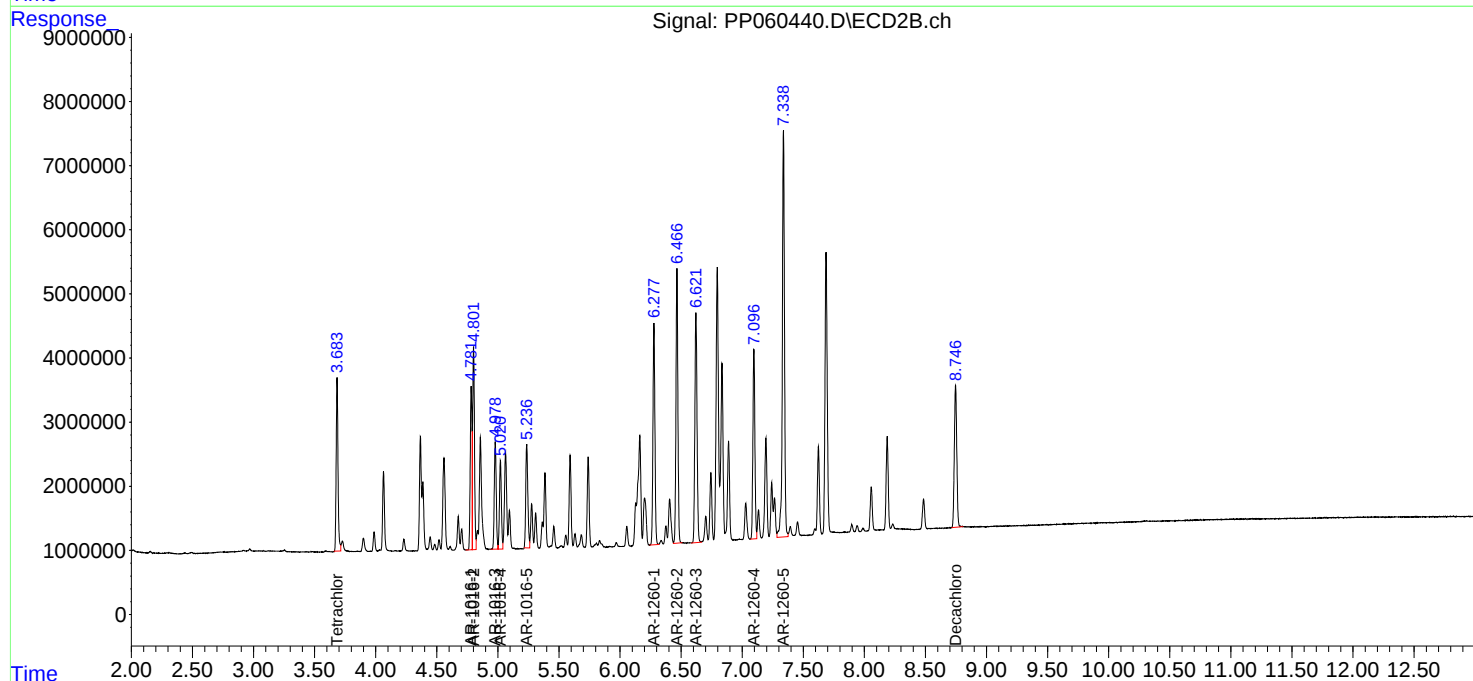
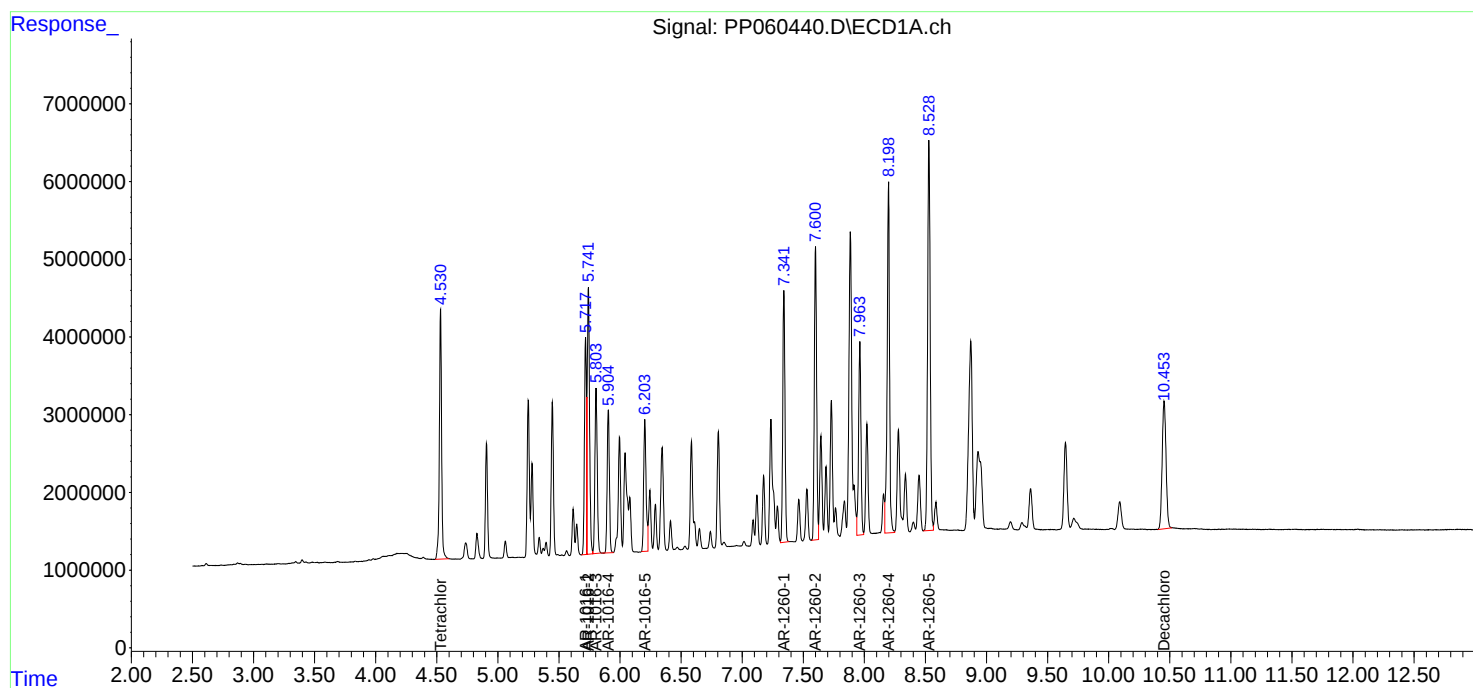
Instrument :
ECD_P
ClientSampleId :
PB155967BSD

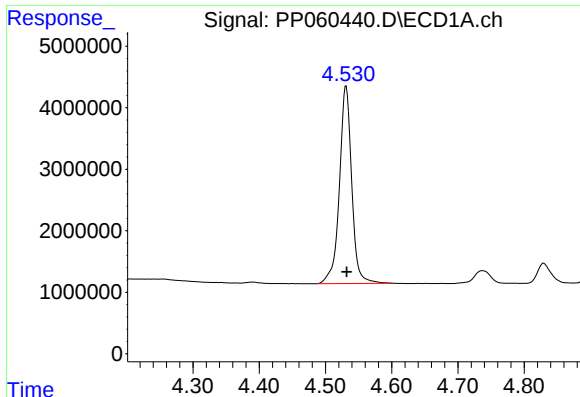
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/02/2023
Supervised By :Ankita Jodhani 10/02/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 03:26:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 27 11:30:16 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





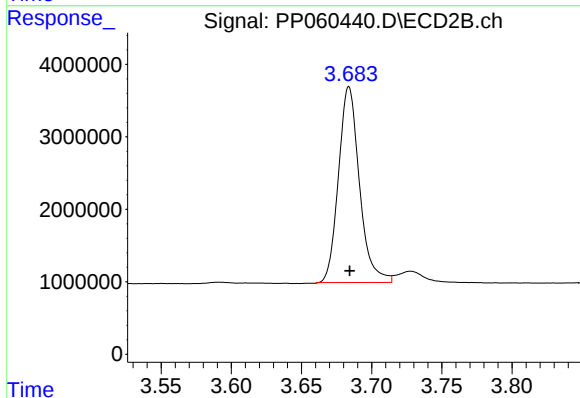
#1 Tetrachloro-m-xylene

R.T.: 4.531 min
Delta R.T.: 0.000 min
Response: 41471383
Conc: 18.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB155967BSD

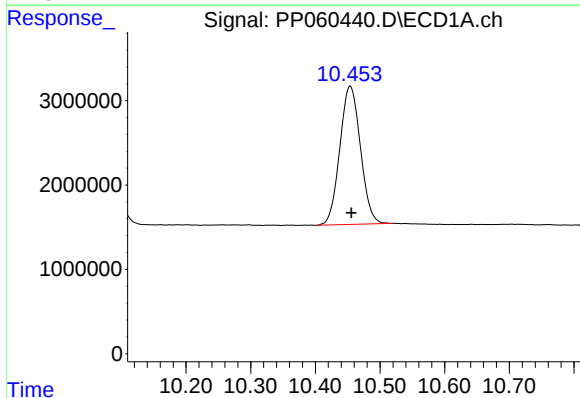
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/02/2023
Supervised By :Ankita Jodhani 10/02/2023



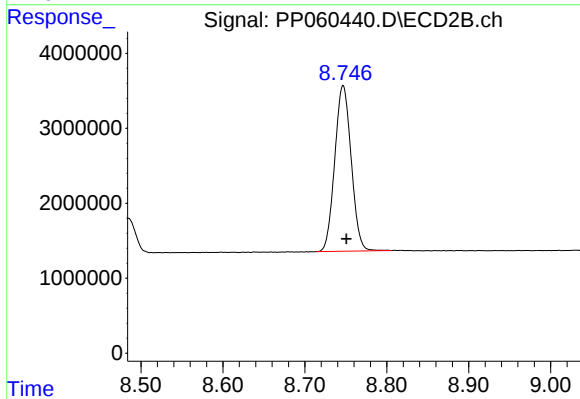
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.001 min
Response: 28104872
Conc: 18.88 ng/ml m



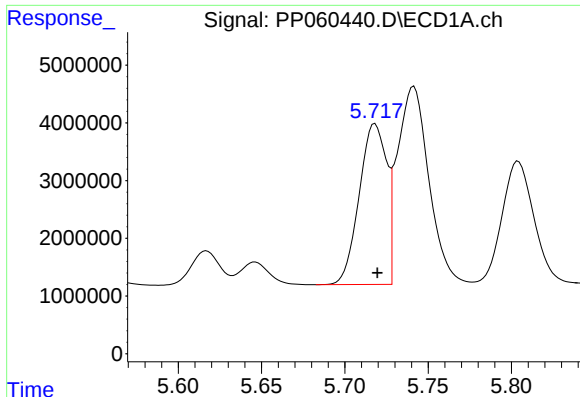
#2 Decachlorobiphenyl

R.T.: 10.454 min
Delta R.T.: -0.002 min
Response: 36293282
Conc: 20.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.747 min
Delta R.T.: -0.004 min
Response: 30840925
Conc: 18.91 ng/ml



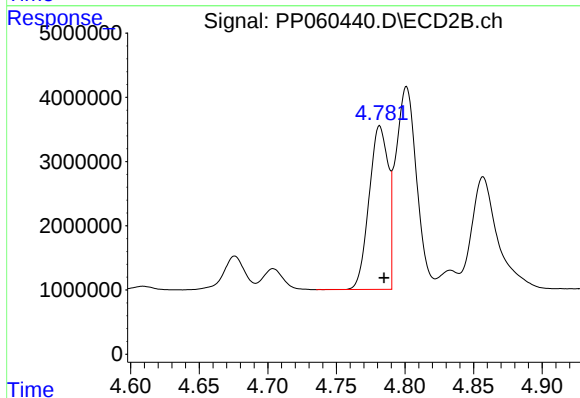
#3 AR-1016-1

R.T.: 5.718 min
Delta R.T.: -0.001 min
Response: 31810723
Conc: 432.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB155967BSD

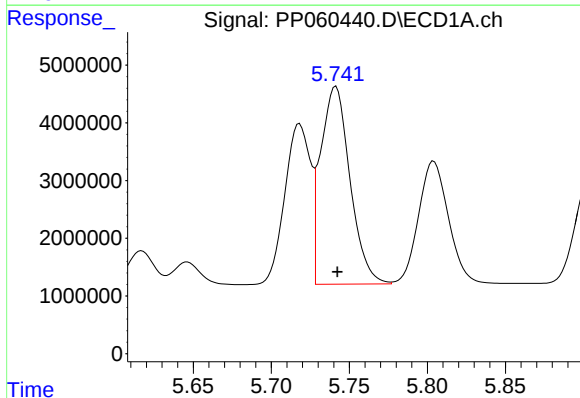
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/02/2023
Supervised By :Ankita Jodhani 10/02/2023



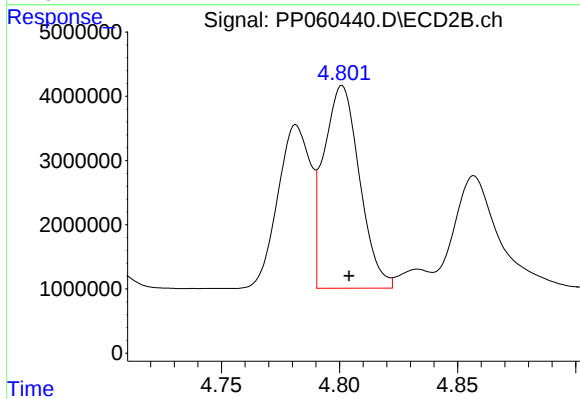
#3 AR-1016-1

R.T.: 4.782 min
Delta R.T.: -0.003 min
Response: 24623007
Conc: 423.73 ng/ml



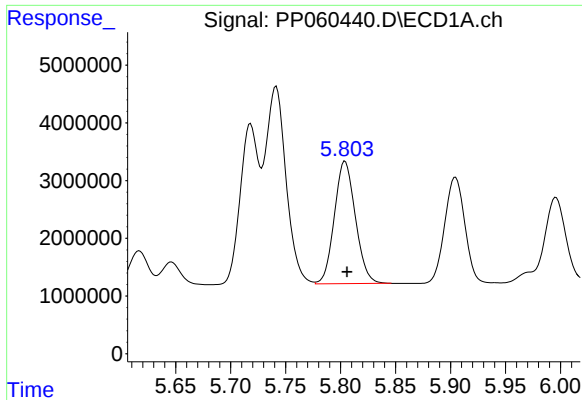
#4 AR-1016-2

R.T.: 5.741 min
Delta R.T.: 0.000 min
Response: 44920218
Conc: 428.90 ng/ml



#4 AR-1016-2

R.T.: 4.801 min
Delta R.T.: -0.003 min
Response: 33258702
Conc: 413.12 ng/ml



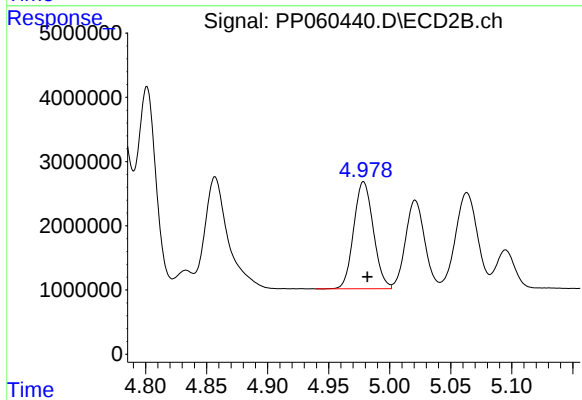
#5 AR-1016-3

R.T.: 5.804 min
Delta R.T.: -0.002 min
Response: 28289832
Conc: 432.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB155967BSD

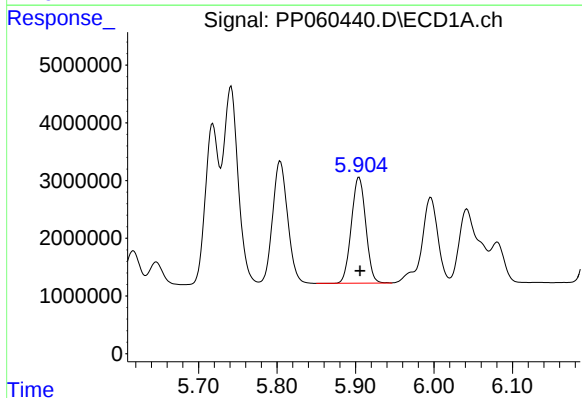
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/02/2023
Supervised By :Ankita Jodhani 10/02/2023



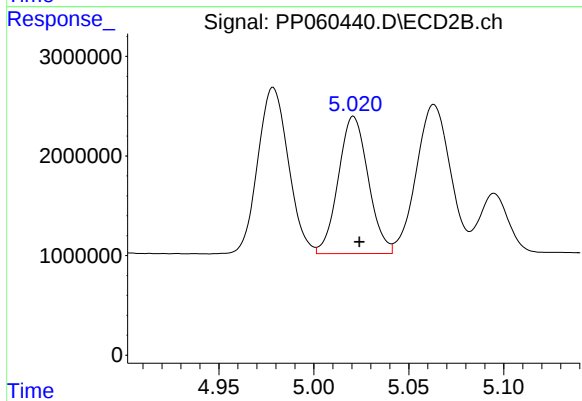
#5 AR-1016-3

R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 18655223
Conc: 417.41 ng/ml



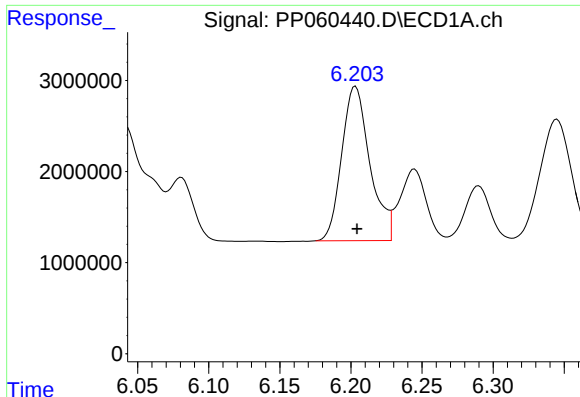
#6 AR-1016-4

R.T.: 5.904 min
Delta R.T.: -0.001 min
Response: 23353136
Conc: 429.45 ng/ml



#6 AR-1016-4

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 15096795
Conc: 419.55 ng/ml



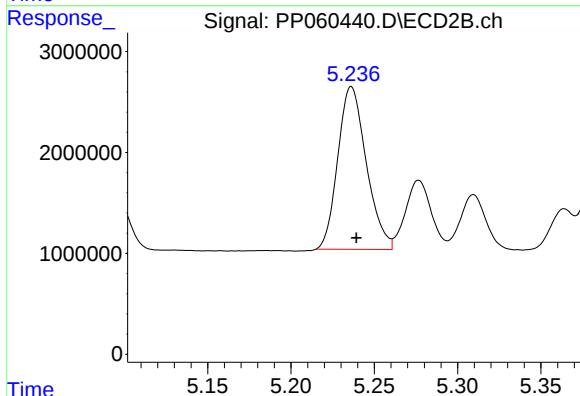
#7 AR-1016-5

R.T.: 6.203 min
Delta R.T.: -0.001 min
Response: 23386956
Conc: 420.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB155967BSD

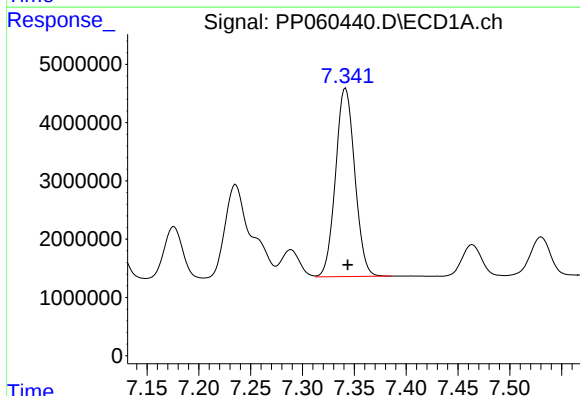
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/02/2023
Supervised By :Ankita Jodhani 10/02/2023



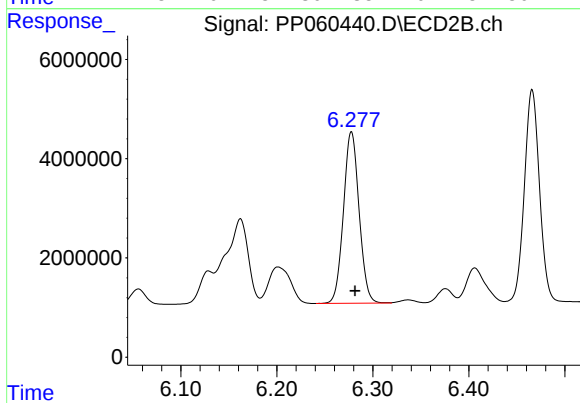
#7 AR-1016-5

R.T.: 5.236 min
Delta R.T.: -0.003 min
Response: 19186476
Conc: 394.87 ng/ml



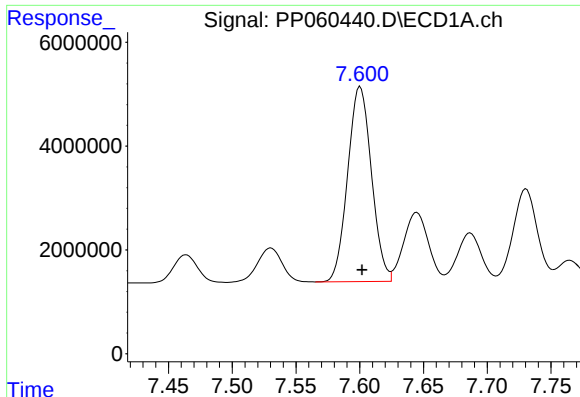
#31 AR-1260-1

R.T.: 7.342 min
Delta R.T.: -0.002 min
Response: 41713142
Conc: 397.93 ng/ml



#31 AR-1260-1

R.T.: 6.278 min
Delta R.T.: -0.004 min
Response: 39138666
Conc: 389.92 ng/ml



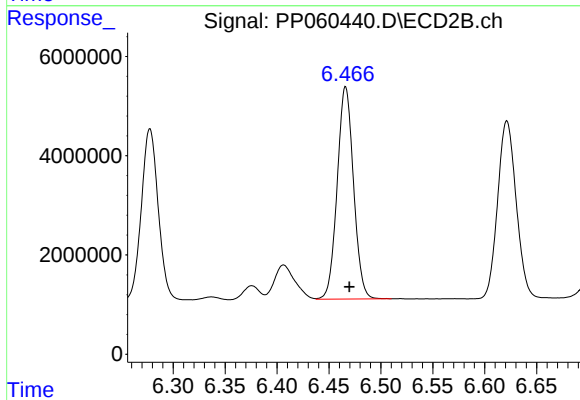
#32 AR-1260-2

R.T.: 7.600 min
Delta R.T.: -0.001 min
Response: 48740684
Conc: 403.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB155967BSD

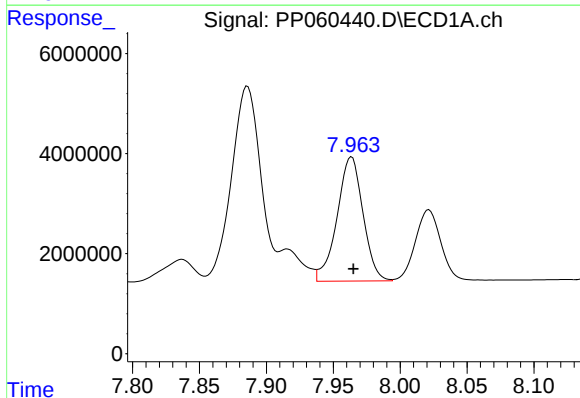
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/02/2023
Supervised By :Ankita Jodhani 10/02/2023



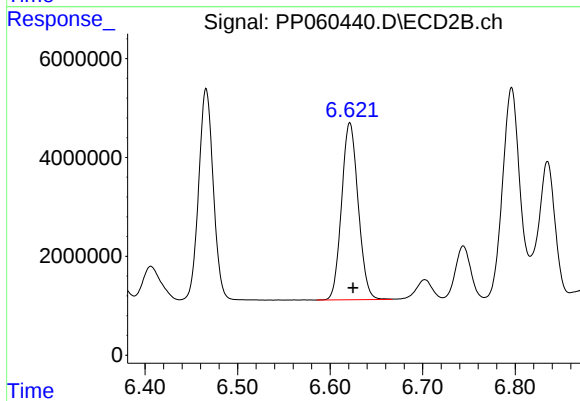
#32 AR-1260-2

R.T.: 6.466 min
Delta R.T.: -0.004 min
Response: 46843296
Conc: 392.64 ng/ml



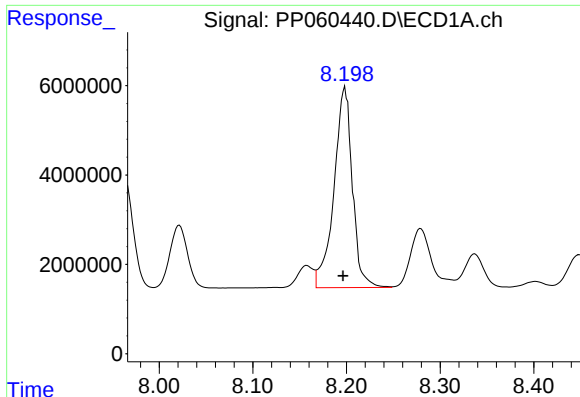
#33 AR-1260-3

R.T.: 7.964 min
Delta R.T.: -0.001 min
Response: 33537333
Conc: 361.82 ng/ml



#33 AR-1260-3

R.T.: 6.621 min
Delta R.T.: -0.003 min
Response: 44642743
Conc: 389.91 ng/ml



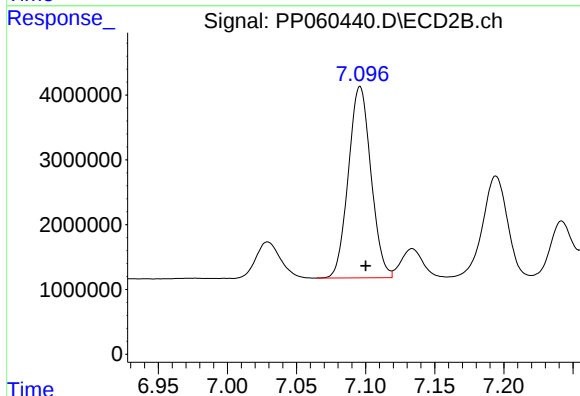
#34 AR-1260-4

R.T.: 8.198 min
Delta R.T.: 0.002 min
Response: 61302968
Conc: 578.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB155967BSD

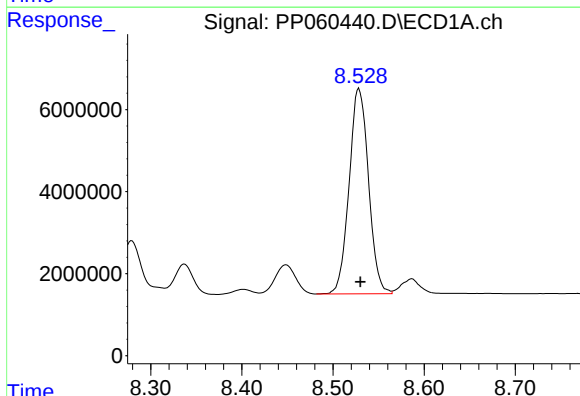
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/02/2023
Supervised By :Ankita Jodhani 10/02/2023



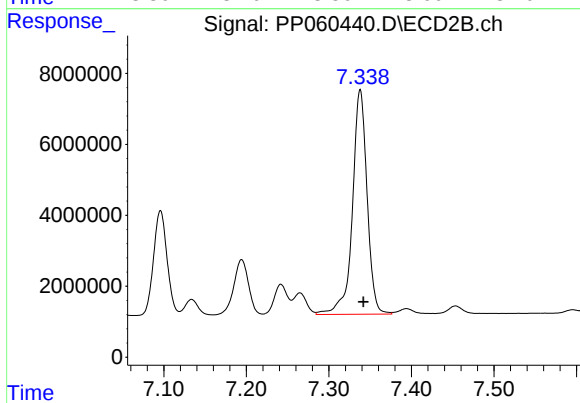
#34 AR-1260-4

R.T.: 7.096 min
Delta R.T.: -0.004 min
Response: 33568882
Conc: 352.68 ng/ml



#35 AR-1260-5

R.T.: 8.528 min
Delta R.T.: -0.002 min
Response: 74253397
Conc: 383.70 ng/ml



#35 AR-1260-5

R.T.: 7.338 min
Delta R.T.: -0.004 min
Response: 78246462
Conc: 361.06 ng/ml