

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090623\
 Data File : PP059776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2023 17:04
 Operator : YP\AJ
 Sample : 04298-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 960

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/08/2023
 Supervised By :Ankita Jodhani 09/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 11:03:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 06 14:24:13 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...	4.383	3.609	28423039	36147795	19.281	18.300
2)	SA Decachlor...	10.159	8.629	28529382	31676402	27.789	23.205
Target Compounds							
16)	L4 AR-1242-1	5.559	4.698	11611093	13940576	283.057m	275.074m
17)	L4 AR-1242-2	5.582	4.715	19585671	21359063	329.700m	287.546m
18)	L4 AR-1242-3	5.644	4.891	13969502	17854537	373.123m	455.299
19)	L4 AR-1242-4	5.744	4.976	13036077	21775347	425.591m	529.303
20)	L4 AR-1242-5	6.487	5.503	26736725	52810952	949.243	1124.018
31)	L7 AR-1260-1	7.174	6.183	4546261	7889244	77.555	82.054m
32)	L7 AR-1260-2	7.431	6.376	11184312	12591069	178.634	115.894 #
33)	L7 AR-1260-3	7.792	6.527	11539834	11569782	229.248	111.824 #
34)	L7 AR-1260-4	8.015	7.001	26415823	19973971	466.019	240.853 #
35)	L7 AR-1260-5	8.337	7.247	59980906	98809890	620.200	569.069

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090623\
Data File : PP059776.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2023 17:04
Operator : YP\AJ
Sample : 04298-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

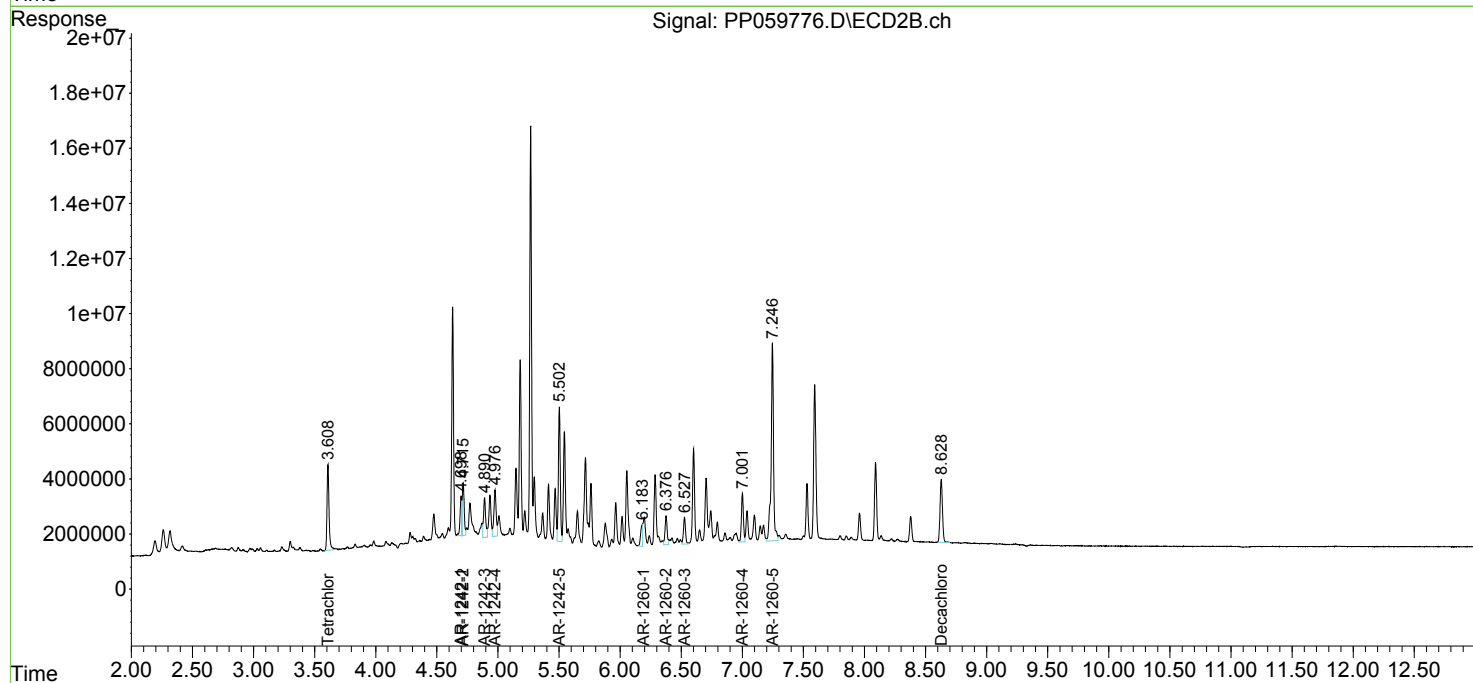
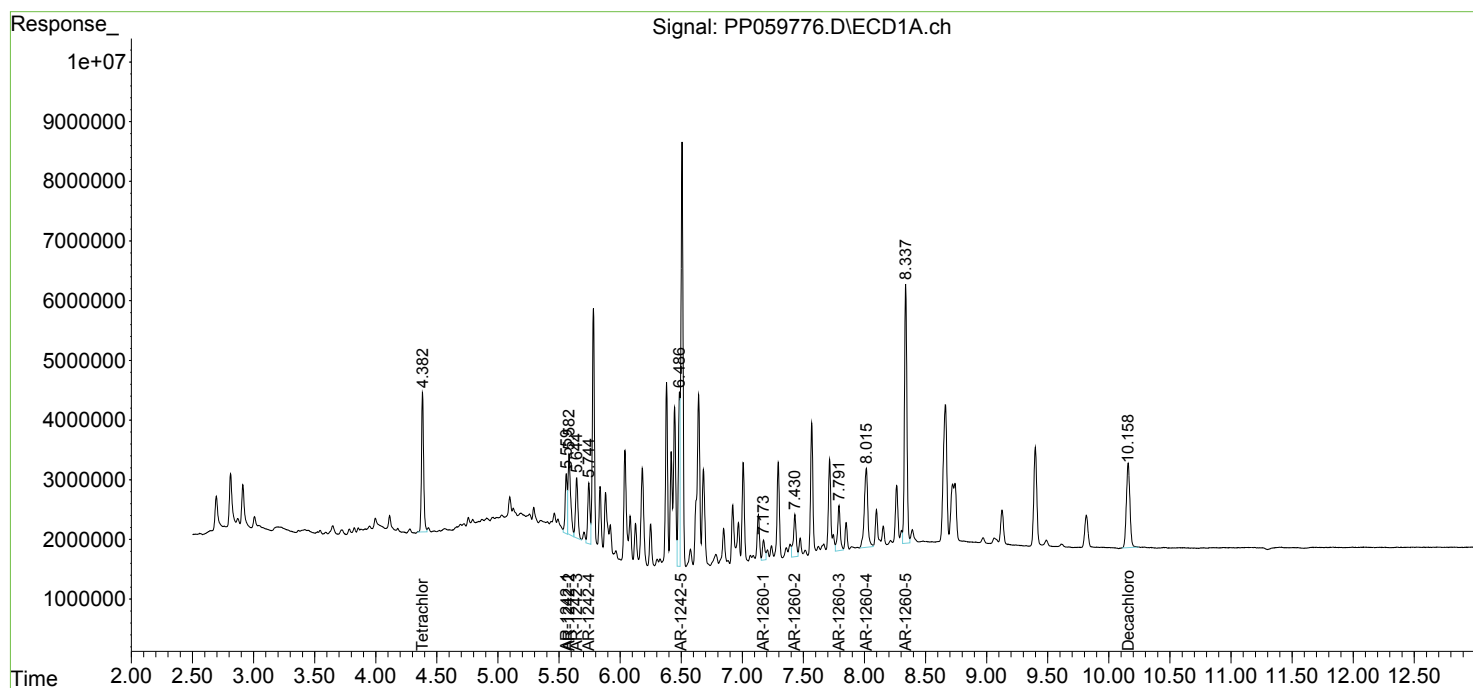
Instrument :
ECD_P
ClientSampleId :
960

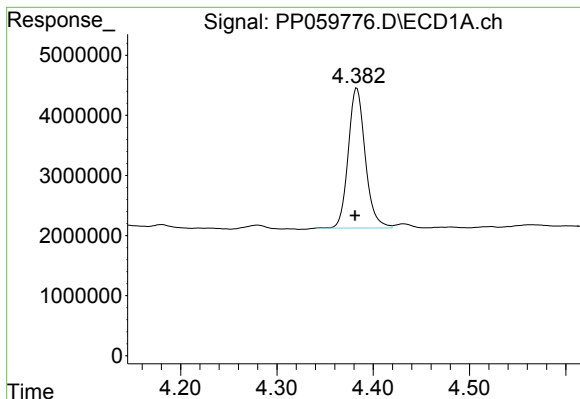
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/08/2023
Supervised By :Ankita Jodhani 09/08/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 11:03:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090623.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 06 14:24:13 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





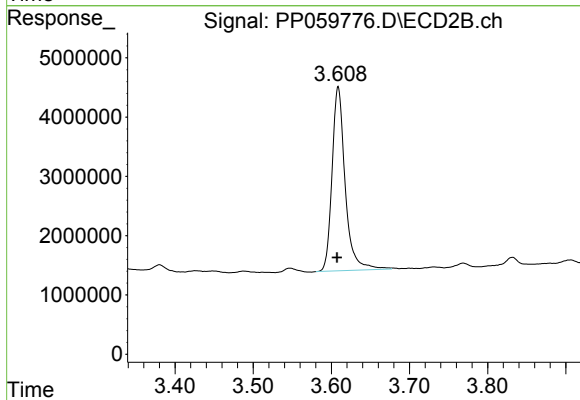
#1 Tetrachloro-m-xylene

R.T.: 4.383 min
Delta R.T.: 0.002 min
Response: 28423039
Conc: 19.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
960

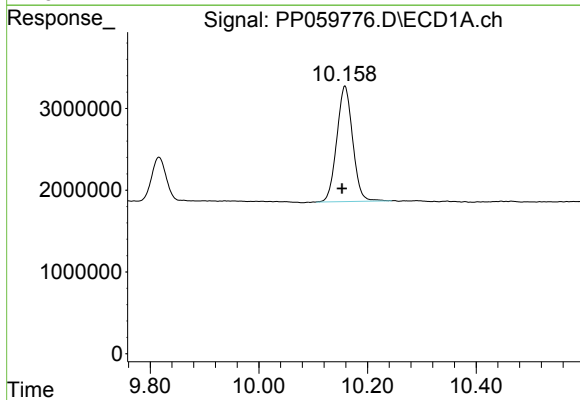
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/08/2023
Supervised By :Ankita Jodhani 09/08/2023



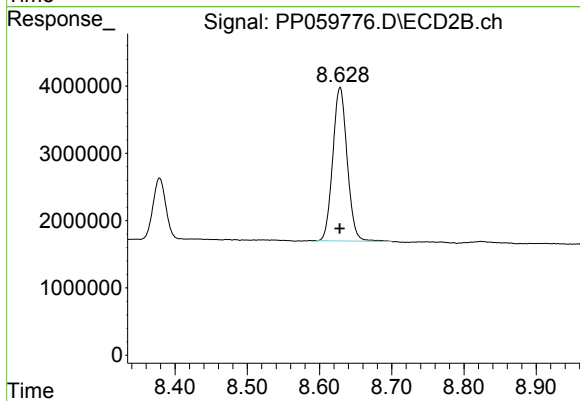
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: 0.001 min
Response: 36147795
Conc: 18.30 ng/ml



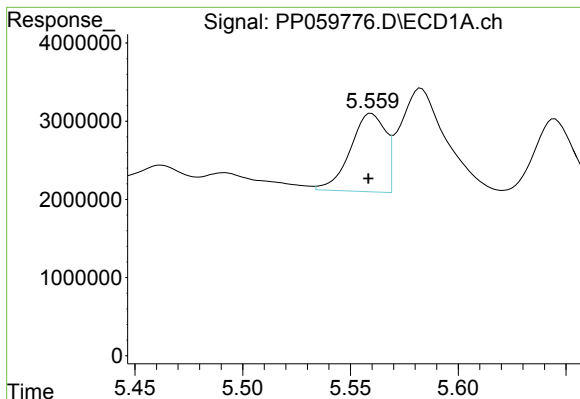
#2 Decachlorobiphenyl

R.T.: 10.159 min
Delta R.T.: 0.005 min
Response: 28529382
Conc: 27.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 31676402
Conc: 23.20 ng/ml



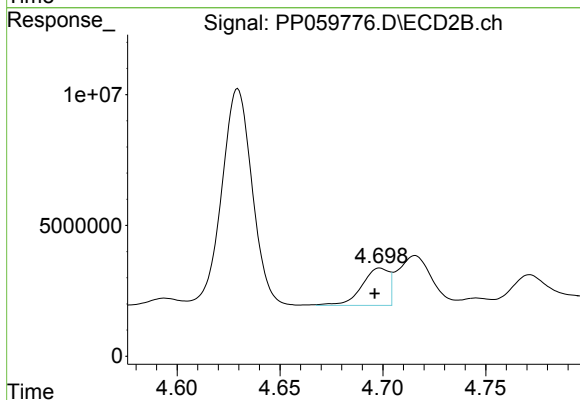
#16 AR-1242-1

R.T.: 5.559 min
Delta R.T.: 0.000 min
Response: 11611093
Conc: 283.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
960

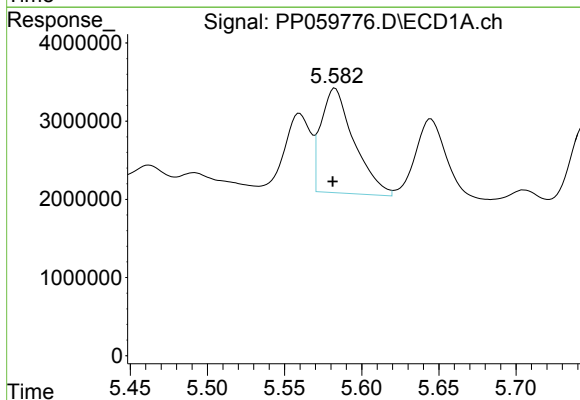
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/08/2023
Supervised By :Ankita Jodhani 09/08/2023



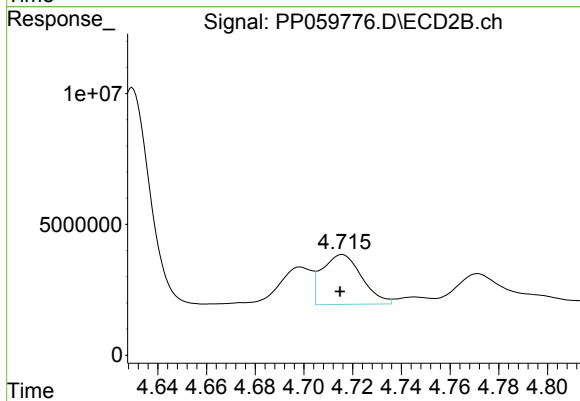
#16 AR-1242-1

R.T.: 4.698 min
Delta R.T.: 0.002 min
Response: 13940576
Conc: 275.07 ng/ml m



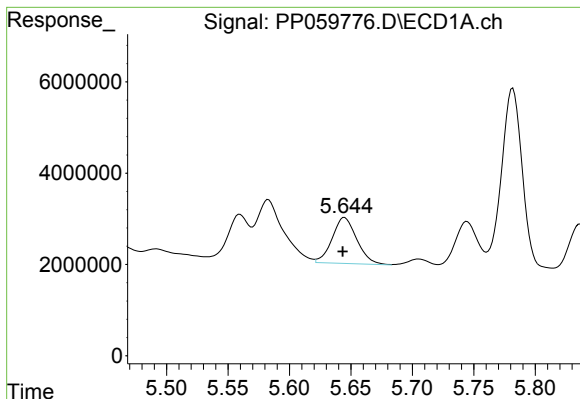
#17 AR-1242-2

R.T.: 5.582 min
Delta R.T.: 0.000 min
Response: 19585671
Conc: 329.70 ng/ml m



#17 AR-1242-2

R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 21359063
Conc: 287.55 ng/ml m



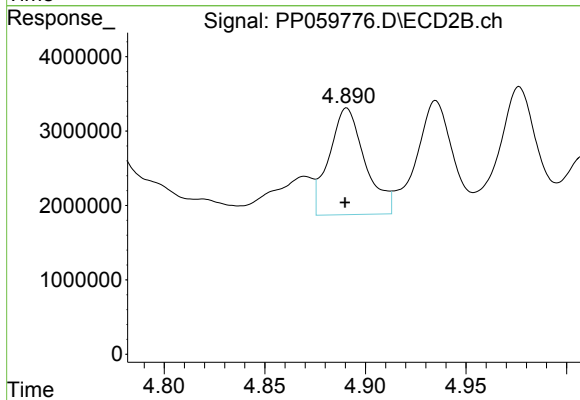
#18 AR-1242-3

R.T.: 5.644 min
Delta R.T.: 0.000 min
Response: 13969502
Conc: 373.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
960

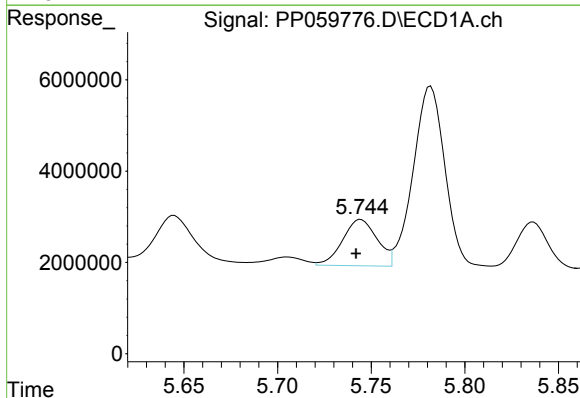
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/08/2023
Supervised By :Ankita Jodhani 09/08/2023



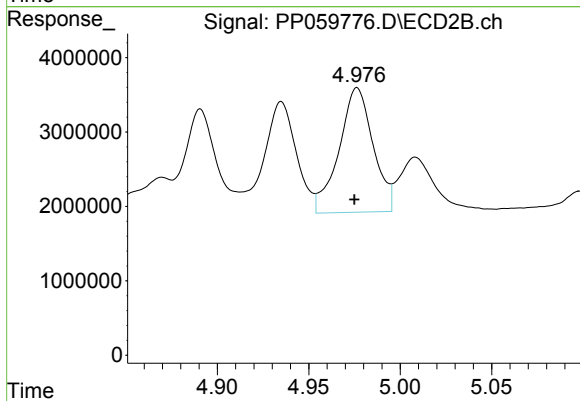
#18 AR-1242-3

R.T.: 4.891 min
Delta R.T.: 0.000 min
Response: 17854537
Conc: 455.30 ng/ml



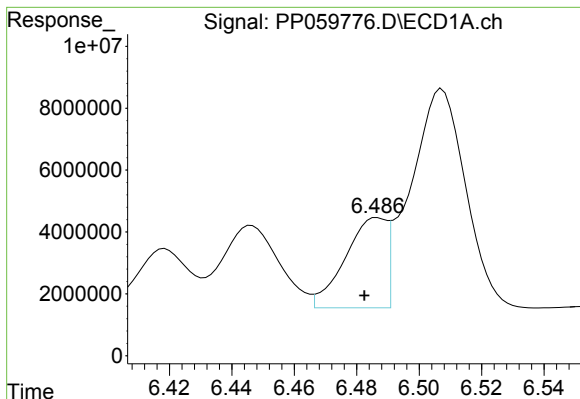
#19 AR-1242-4

R.T.: 5.744 min
Delta R.T.: 0.002 min
Response: 13036077
Conc: 425.59 ng/ml m



#19 AR-1242-4

R.T.: 4.976 min
Delta R.T.: 0.001 min
Response: 21775347
Conc: 529.30 ng/ml



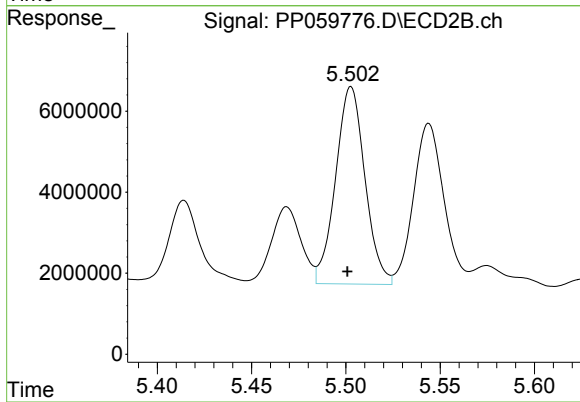
#20 AR-1242-5

R.T.: 6.487 min
Delta R.T.: 0.004 min
Response: 26736725
Conc: 949.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
960

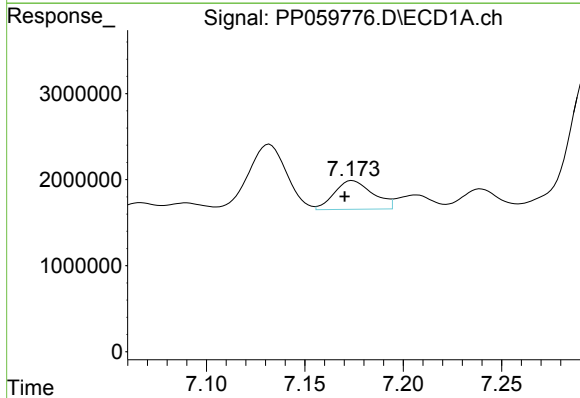
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/08/2023
Supervised By :Ankita Jodhani 09/08/2023



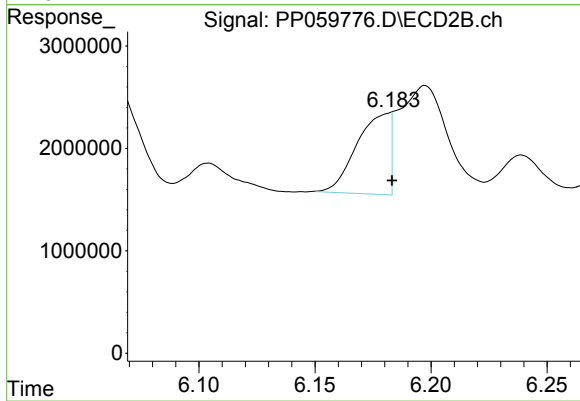
#20 AR-1242-5

R.T.: 5.503 min
Delta R.T.: 0.002 min
Response: 52810952
Conc: 1124.02 ng/ml



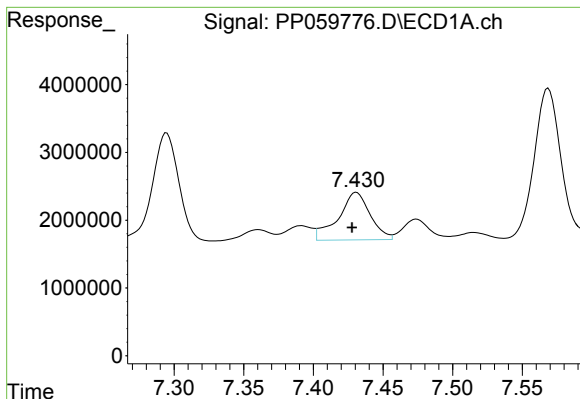
#31 AR-1260-1

R.T.: 7.174 min
Delta R.T.: 0.004 min
Response: 4546261
Conc: 77.55 ng/ml



#31 AR-1260-1

R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 7889244
Conc: 82.05 ng/ml m



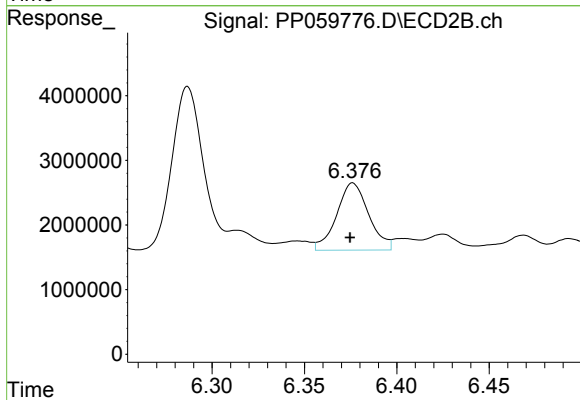
#32 AR-1260-2

R.T.: 7.431 min
Delta R.T.: 0.003 min
Response: 11184312
Conc: 178.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
960

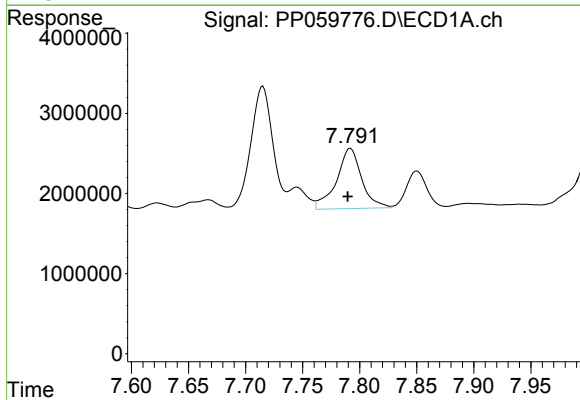
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/08/2023
Supervised By :Ankita Jodhani 09/08/2023



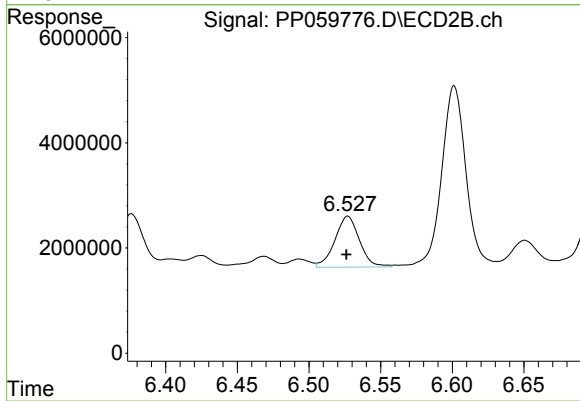
#32 AR-1260-2

R.T.: 6.376 min
Delta R.T.: 0.002 min
Response: 12591069
Conc: 115.89 ng/ml



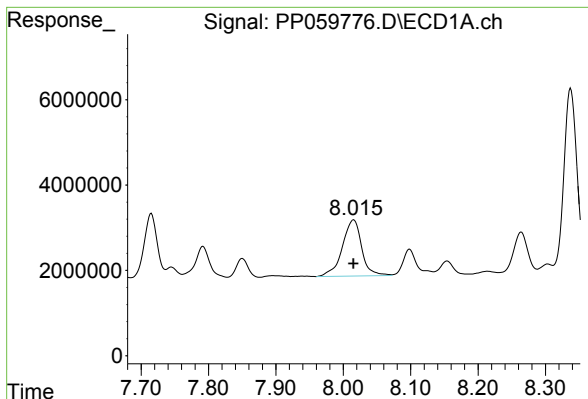
#33 AR-1260-3

R.T.: 7.792 min
Delta R.T.: 0.002 min
Response: 11539834
Conc: 229.25 ng/ml



#33 AR-1260-3

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 11569782
Conc: 111.82 ng/ml



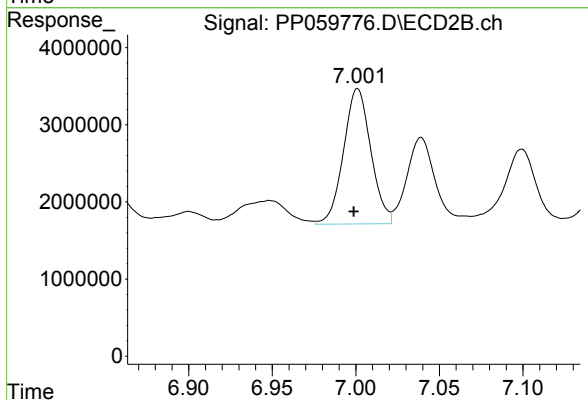
#34 AR-1260-4

R.T.: 8.015 min
Delta R.T.: 0.000 min
Response: 26415823
Conc: 466.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
960

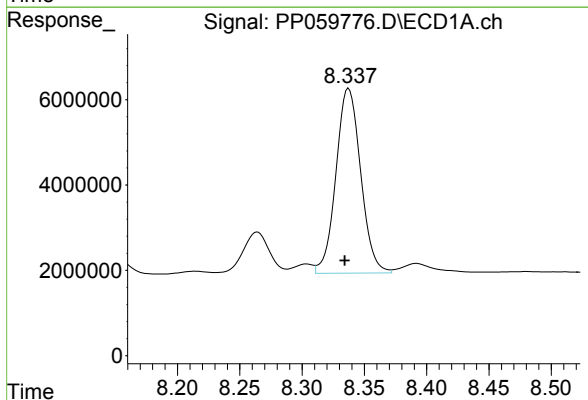
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/08/2023
Supervised By :Ankita Jodhani 09/08/2023



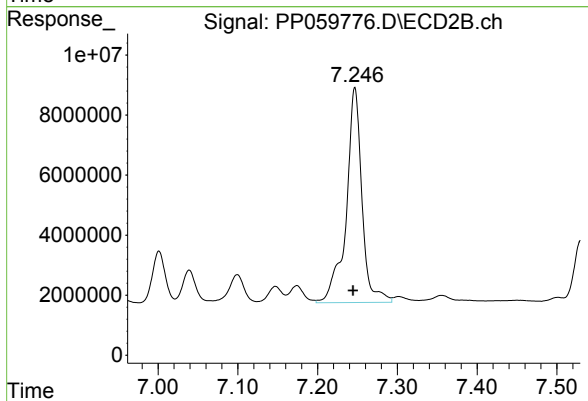
#34 AR-1260-4

R.T.: 7.001 min
Delta R.T.: 0.002 min
Response: 19973971
Conc: 240.85 ng/ml



#35 AR-1260-5

R.T.: 8.337 min
Delta R.T.: 0.003 min
Response: 59980906
Conc: 620.20 ng/ml



#35 AR-1260-5

R.T.: 7.247 min
Delta R.T.: 0.002 min
Response: 98809890
Conc: 569.07 ng/ml