

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092322\
 Data File : PP051601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2022 20:39
 Operator : YP\AJ
 Sample : N4764-05
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RBR-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2022
 Supervised By :Ankita Jodhani 09/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 00:25:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 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...	4.428	3.680	41379858	34483160	23.286	22.828
2)	SA Decachlor...	10.251	8.780	30222302	26578580	19.556	22.182
Target Compounds							
16)	L4 AR-1242-1	5.602	4.784	6896807	5207385	130.321	120.410
17)	L4 AR-1242-2	5.624	4.803	9636324	7310452	129.048	121.079
18)	L4 AR-1242-3	5.687	4.982	5704754	3581717	120.525	111.879m
19)	L4 AR-1242-4	5.787	5.066	4294064	5236751	116.857	161.056m#
20)	L4 AR-1242-5	6.528	5.600	8522299	26123673	239.004	687.912 #
26)	L6 AR-1254-1	6.462	5.600	17696926	26123673	284.838	321.603
27)	L6 AR-1254-2	6.682	5.749	30802679	20599433	266.848	293.118
28)	L6 AR-1254-3	7.050	6.159	34658244	32924200	284.705	293.369
29)	L6 AR-1254-4	7.336	6.390	26167889	21253849	315.971	327.443
30)	L6 AR-1254-5	7.757	6.813	25952514	28615807	291.295	306.060

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092322\
Data File : PP051601.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2022 20:39
Operator : YP\AJ
Sample : N4764-05
Misc :
ALS Vial : 28 Sample Multiplier: 1

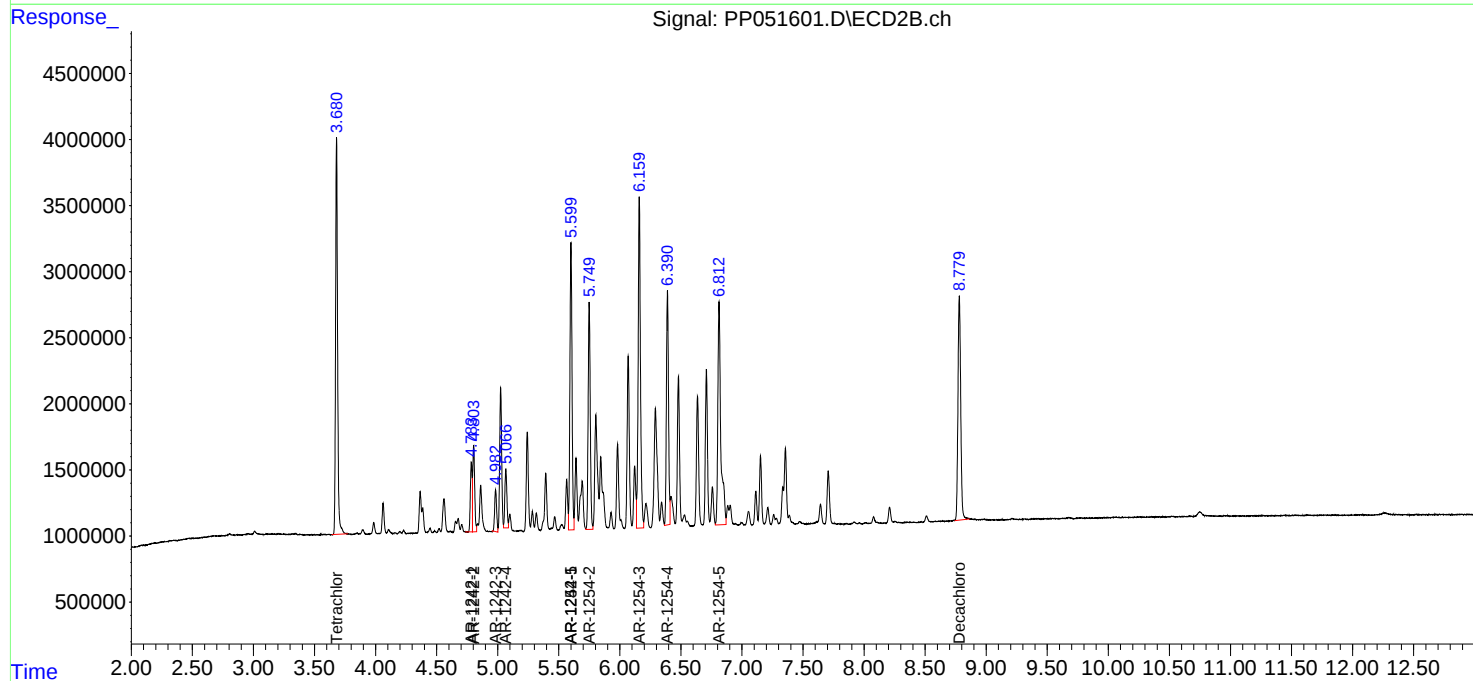
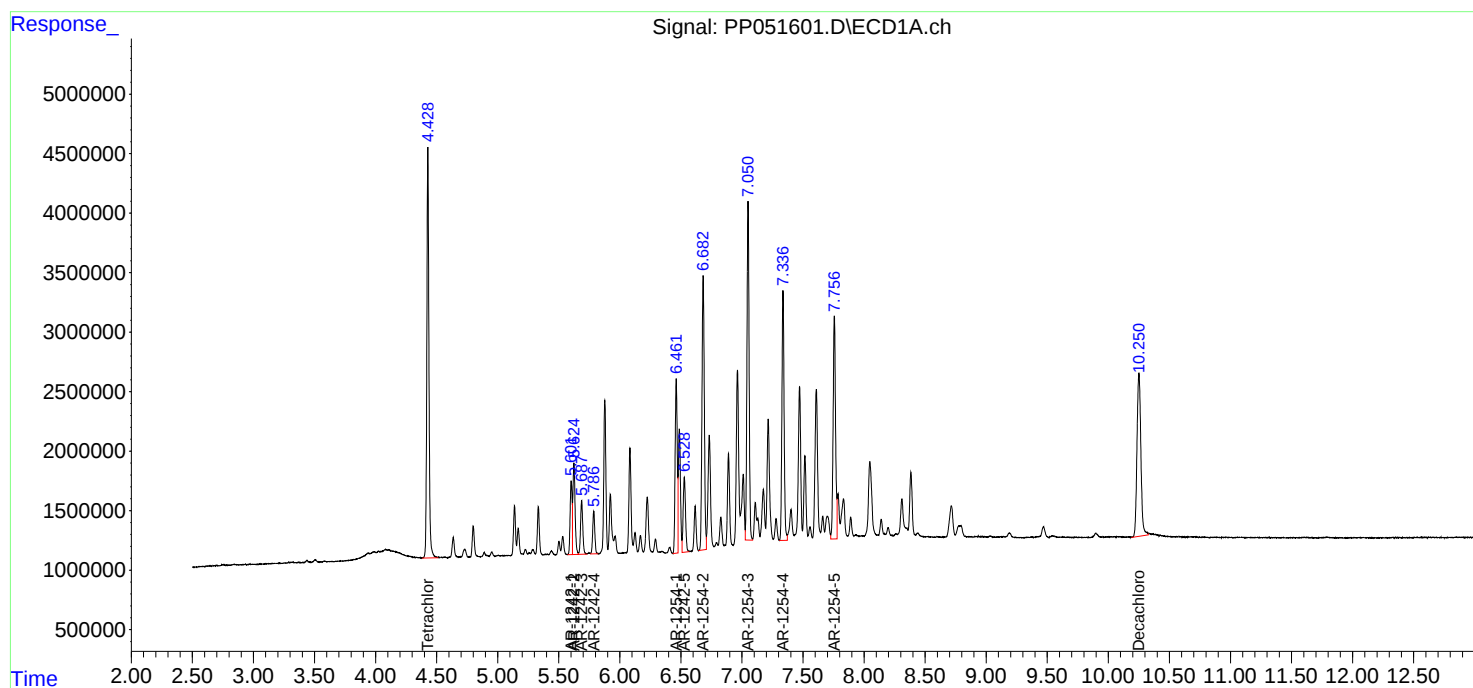
Instrument :
ECD_P
ClientSampleId :
RBR-01

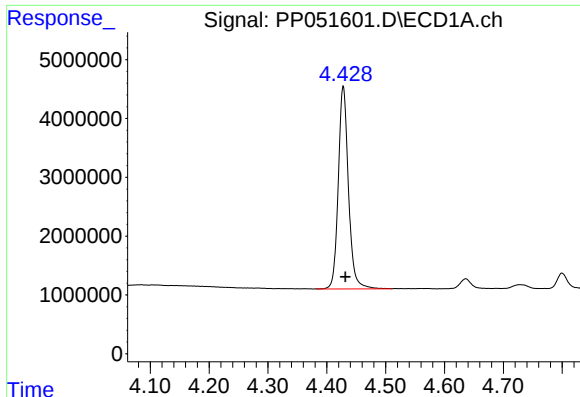
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/26/2022
Supervised By :Ankita Jodhani 09/26/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 00:25:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 20 14:37:22 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





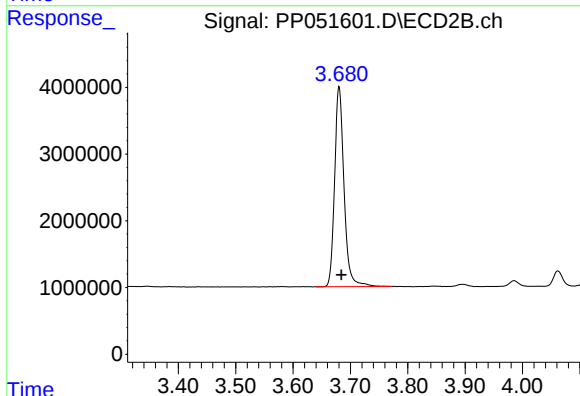
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: -0.004 min
Response: 41379858
Conc: 23.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR-01

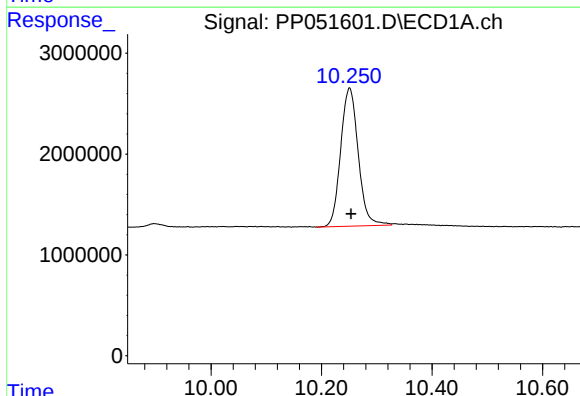
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/26/2022
Supervised By :Ankita Jodhani 09/26/2022



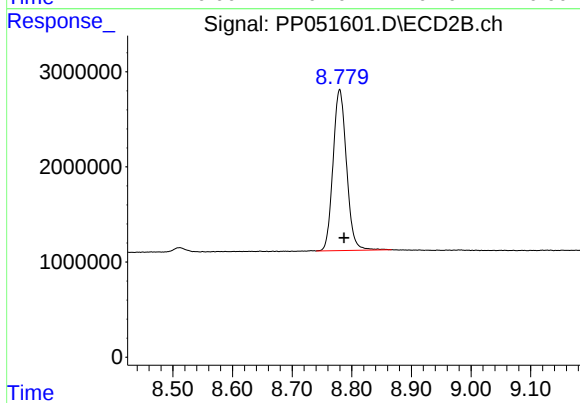
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: -0.004 min
Response: 34483160
Conc: 22.83 ng/ml



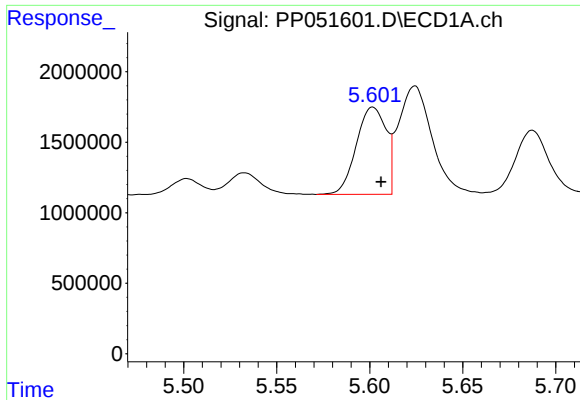
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.003 min
Response: 30222302
Conc: 19.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.780 min
Delta R.T.: -0.007 min
Response: 26578580
Conc: 22.18 ng/ml



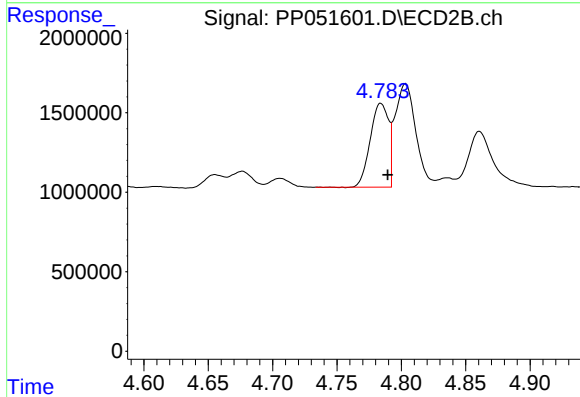
#16 AR-1242-1

R.T.: 5.602 min
Delta R.T.: -0.004 min
Response: 6896807
Conc: 130.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR-01

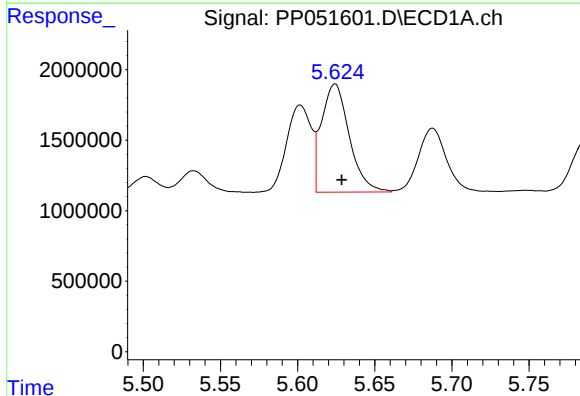
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/26/2022
Supervised By :Ankita Jodhani 09/26/2022



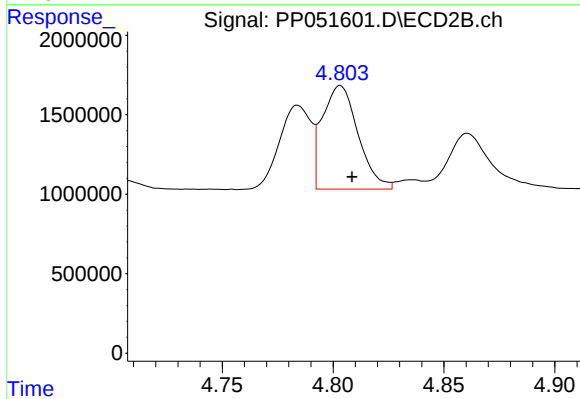
#16 AR-1242-1

R.T.: 4.784 min
Delta R.T.: -0.005 min
Response: 5207385
Conc: 120.41 ng/ml



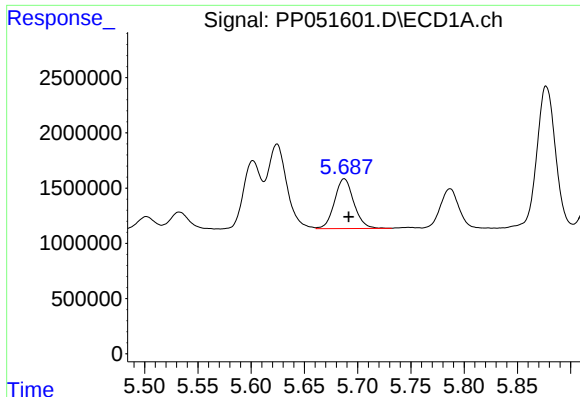
#17 AR-1242-2

R.T.: 5.624 min
Delta R.T.: -0.004 min
Response: 9636324
Conc: 129.05 ng/ml



#17 AR-1242-2

R.T.: 4.803 min
Delta R.T.: -0.005 min
Response: 7310452
Conc: 121.08 ng/ml



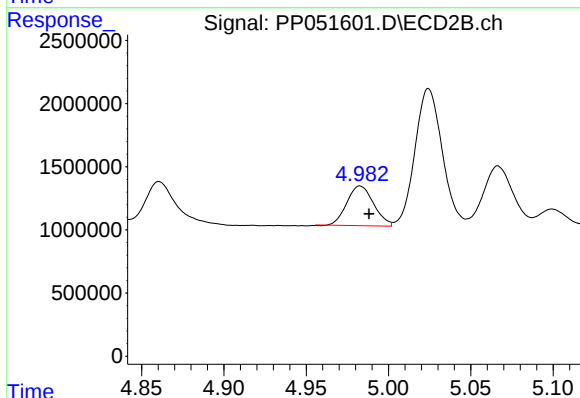
#18 AR-1242-3

R.T.: 5.687 min
Delta R.T.: -0.004 min
Response: 5704754
Conc: 120.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR-01

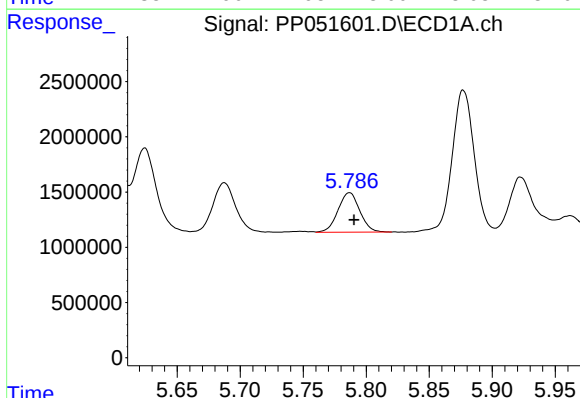
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/26/2022
Supervised By :Ankita Jodhani 09/26/2022



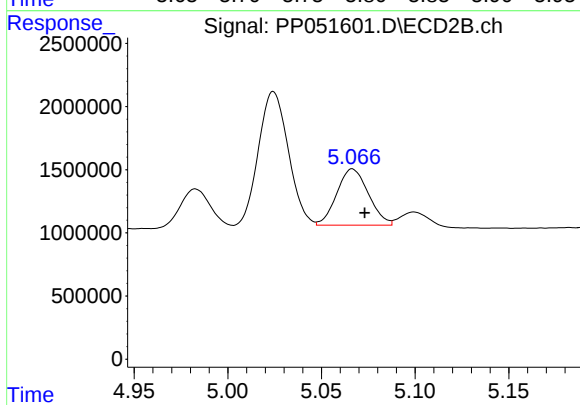
#18 AR-1242-3

R.T.: 4.982 min
Delta R.T.: -0.006 min
Response: 3581717
Conc: 111.88 ng/ml m



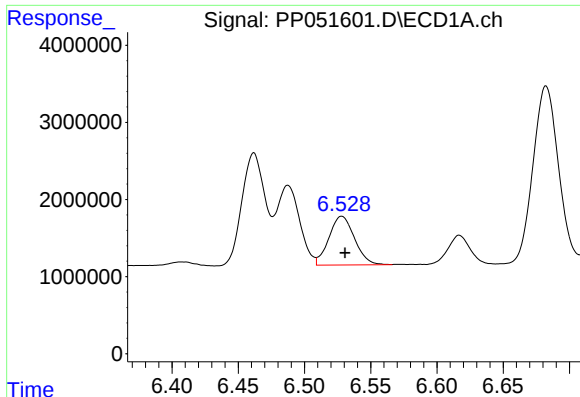
#19 AR-1242-4

R.T.: 5.787 min
Delta R.T.: -0.004 min
Response: 4294064
Conc: 116.86 ng/ml



#19 AR-1242-4

R.T.: 5.066 min
Delta R.T.: -0.007 min
Response: 5236751
Conc: 161.06 ng/ml m



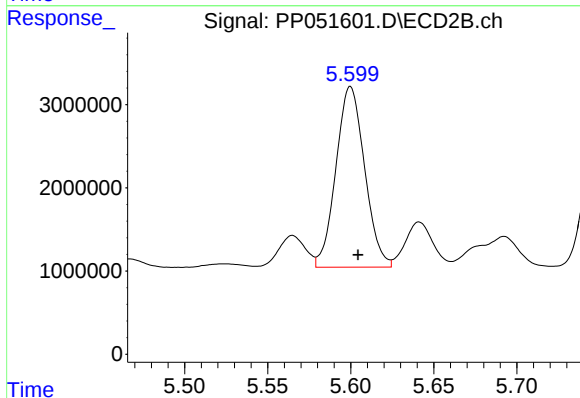
#20 AR-1242-5

R.T.: 6.528 min
Delta R.T.: -0.002 min
Response: 8522299
Conc: 239.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR-01

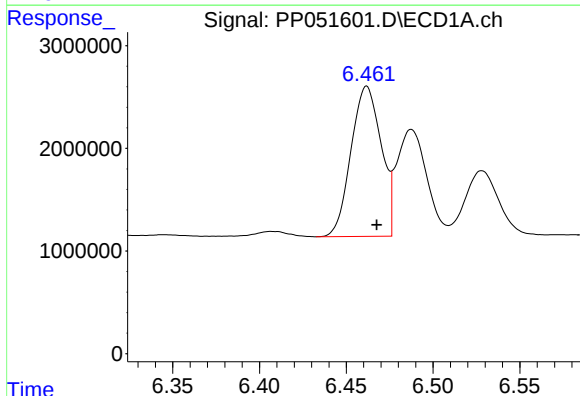
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/26/2022
Supervised By :Ankita Jodhani 09/26/2022



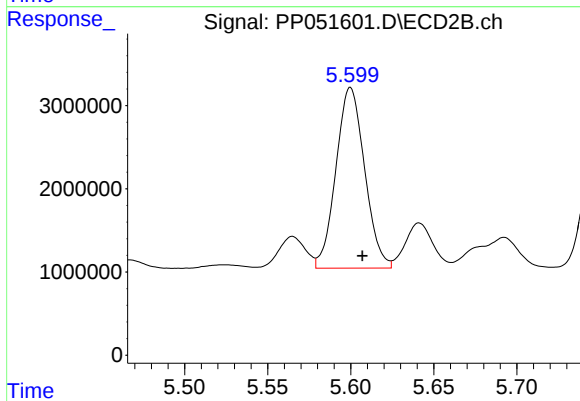
#20 AR-1242-5

R.T.: 5.600 min
Delta R.T.: -0.005 min
Response: 26123673
Conc: 687.91 ng/ml



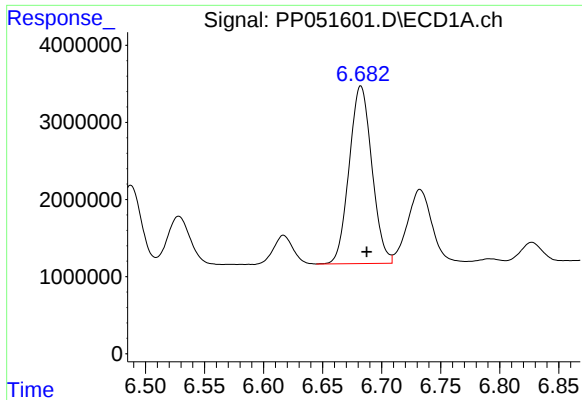
#26 AR-1254-1

R.T.: 6.462 min
Delta R.T.: -0.006 min
Response: 17696926
Conc: 284.84 ng/ml



#26 AR-1254-1

R.T.: 5.600 min
Delta R.T.: -0.007 min
Response: 26123673
Conc: 321.60 ng/ml



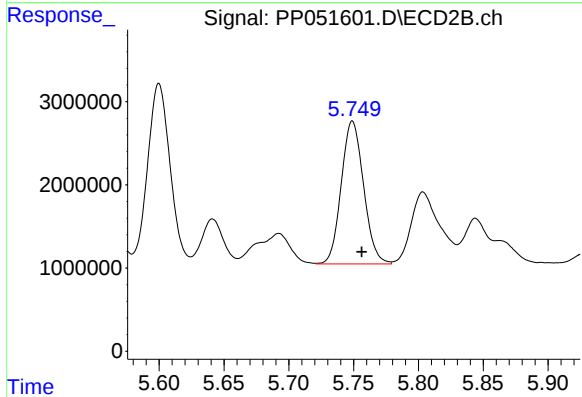
#27 AR-1254-2

R.T.: 6.682 min
Delta R.T.: -0.005 min
Response: 30802679
Conc: 266.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR-01

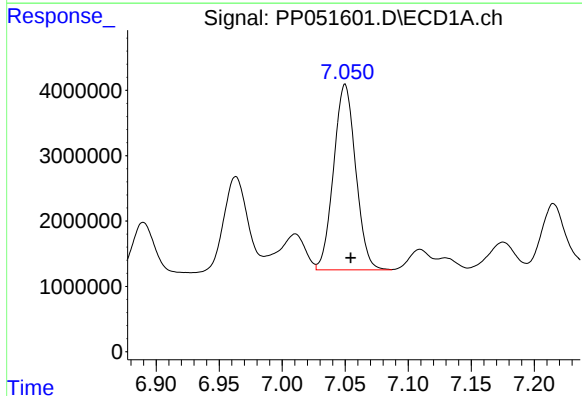
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/26/2022
Supervised By :Ankita Jodhani 09/26/2022



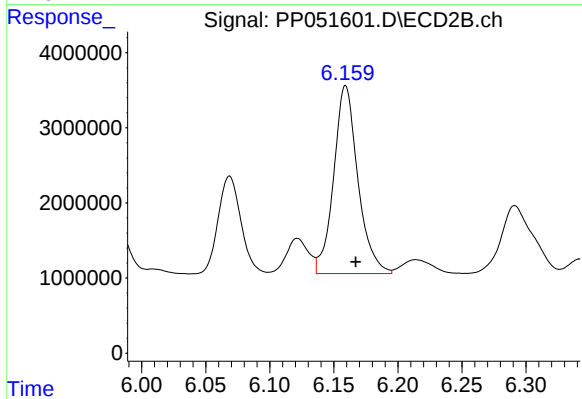
#27 AR-1254-2

R.T.: 5.749 min
Delta R.T.: -0.007 min
Response: 20599433
Conc: 293.12 ng/ml



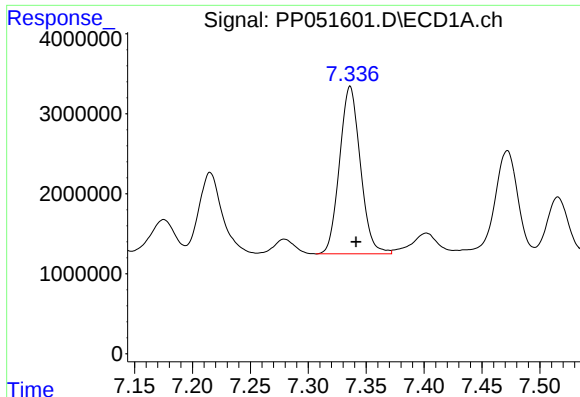
#28 AR-1254-3

R.T.: 7.050 min
Delta R.T.: -0.005 min
Response: 34658244
Conc: 284.71 ng/ml



#28 AR-1254-3

R.T.: 6.159 min
Delta R.T.: -0.008 min
Response: 32924200
Conc: 293.37 ng/ml



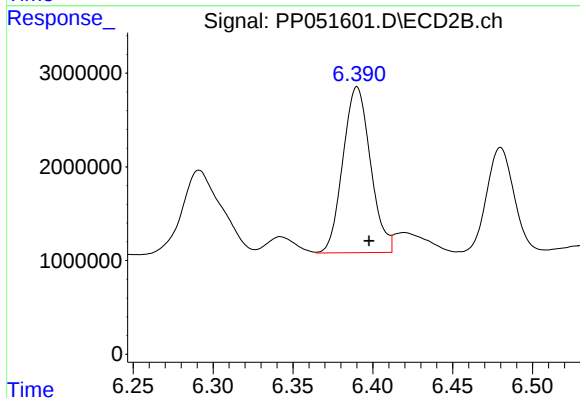
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: -0.005 min
Response: 26167889
Conc: 315.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR-01

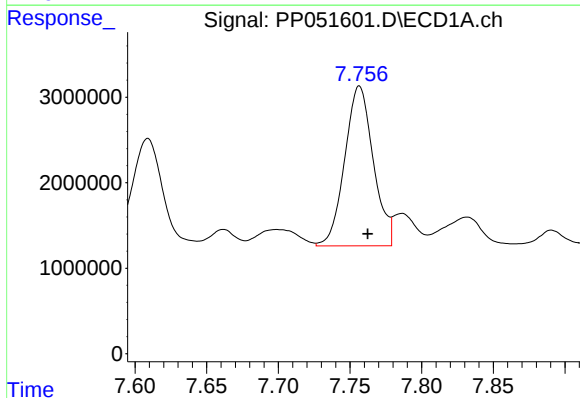
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/26/2022
Supervised By :Ankita Jodhani 09/26/2022



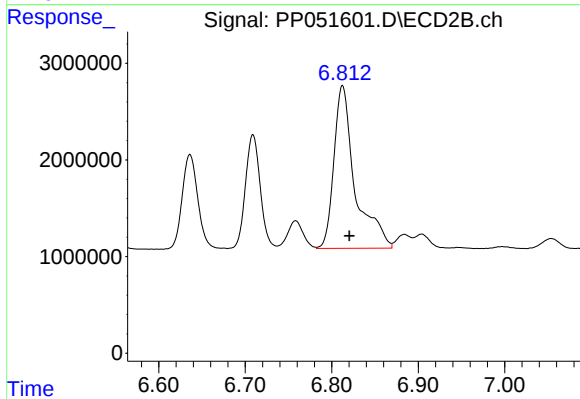
#29 AR-1254-4

R.T.: 6.390 min
Delta R.T.: -0.007 min
Response: 21253849
Conc: 327.44 ng/ml



#30 AR-1254-5

R.T.: 7.757 min
Delta R.T.: -0.006 min
Response: 25952514
Conc: 291.29 ng/ml



#30 AR-1254-5

R.T.: 6.813 min
Delta R.T.: -0.008 min
Response: 28615807
Conc: 306.06 ng/ml