

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072023\
 Data File : PP058804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 14:44
 Operator : YP\AJ
 Sample : 03567-15
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 61R-15B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/21/2023
 Supervised By :Ankita Jodhani 07/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 21:59:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 20 03:59:18 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...	4.425	3.666	22311033	31894107	15.269	14.925
2)	SA Decachlor...	10.222	8.716	23438950	42529421	26.245	23.412
Target Compounds							
26)	L6 AR-1254-1	6.459	5.571	3344280	5966262	68.716	54.539
27)	L6 AR-1254-2	6.680	5.719	6114542	8475714	85.524	88.736
28)	L6 AR-1254-3	7.047	6.125	7969002	16301177	108.065	108.260
29)	L6 AR-1254-4	7.334	6.354	4599650	7283252	93.971	88.202
30)	L6 AR-1254-5	7.755	6.774	10455985	23782560	193.130m	185.671
41)	L9 AR-1268-1	8.695	7.601	43833011	84979945	339.518	304.873
42)	L9 AR-1268-2	8.789	7.666	39973266	76774254	340.169	310.811
43)	L9 AR-1268-3	9.021	7.874	28763117	55720894	281.947	251.113
44)	L9 AR-1268-4	9.452	8.163	9696166	18374467	251.755	235.208
45)	L9 AR-1268-5	9.876	8.457	82348249	146.6E6	249.912	230.426

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072023\
Data File : PP058804.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2023 14:44
Operator : YP\AJ
Sample : 03567-15
Misc :
ALS Vial : 25 Sample Multiplier: 1

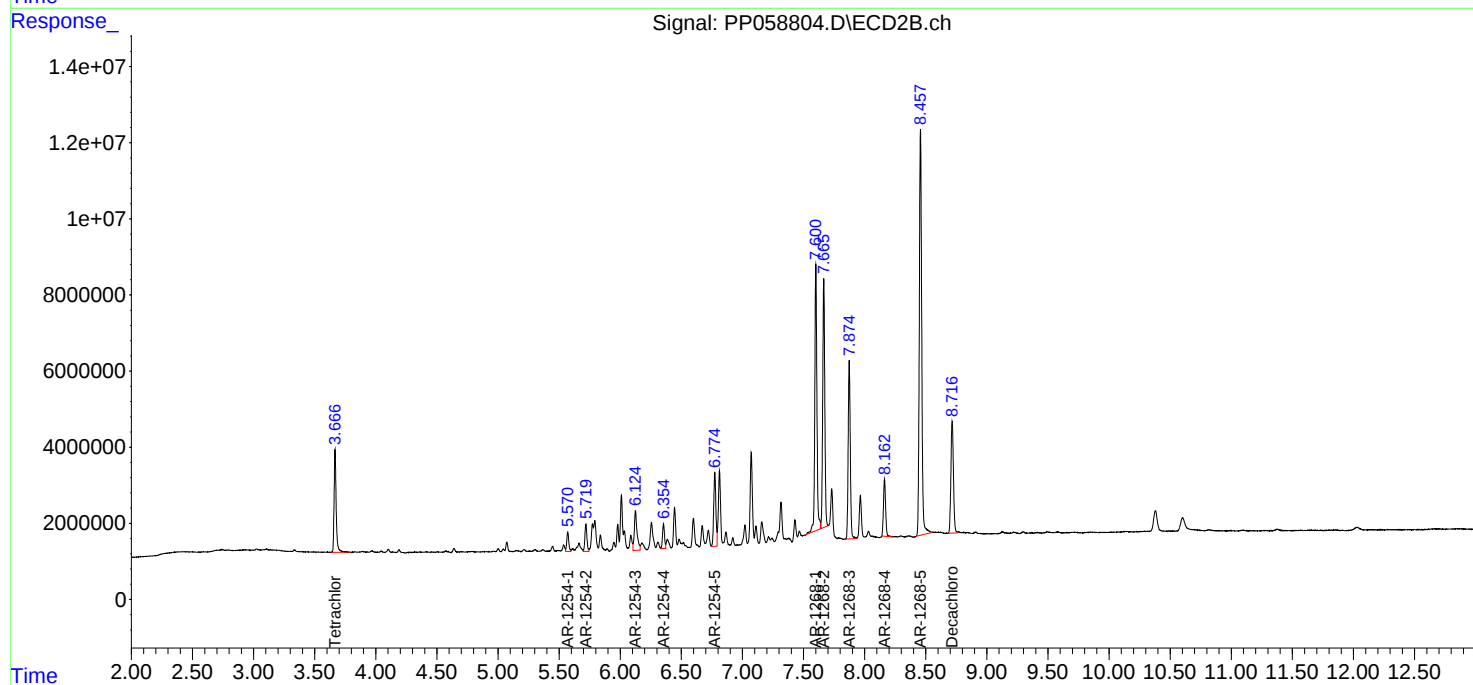
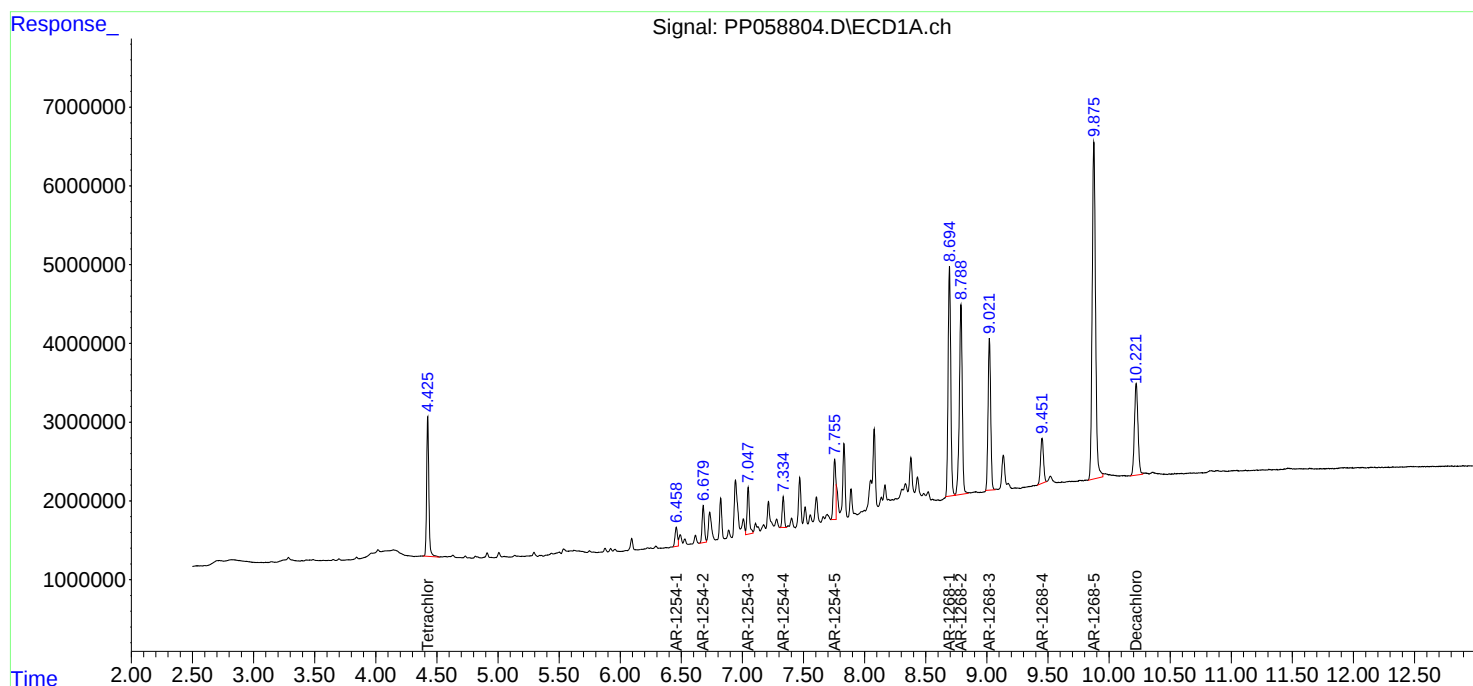
Instrument :
ECD_P
ClientSampleId :
61R-15B

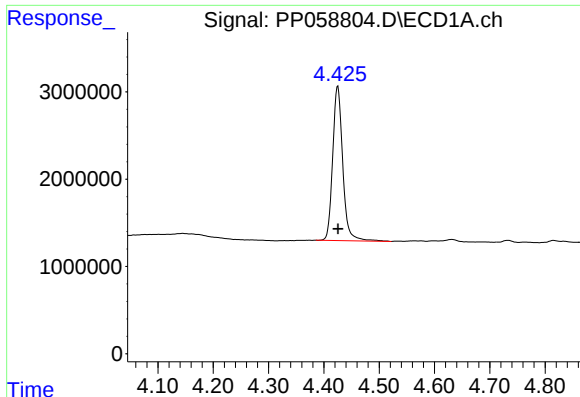
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/21/2023
Supervised By :Ankita Jodhani 07/21/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 21:59:52 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071923.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 20 03:59:18 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





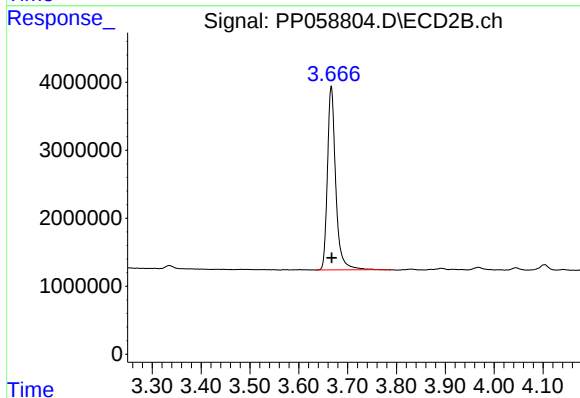
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: 0.000 min
Response: 22311033
Conc: 15.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-15B

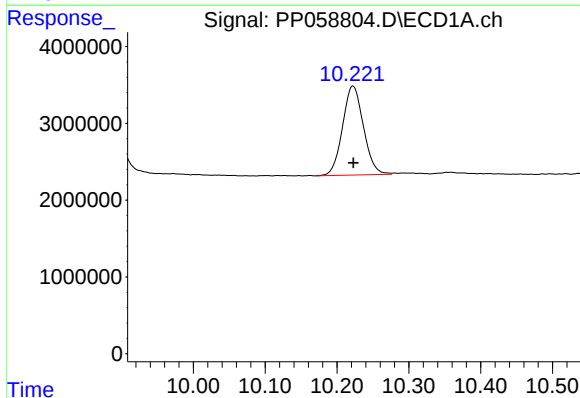
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/21/2023
Supervised By :Ankita Jodhani 07/21/2023



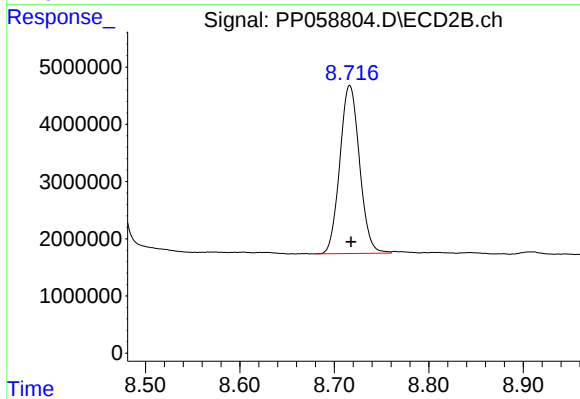
#1 Tetrachloro-m-xylene

R.T.: 3.666 min
Delta R.T.: 0.000 min
Response: 31894107
Conc: 14.93 ng/ml



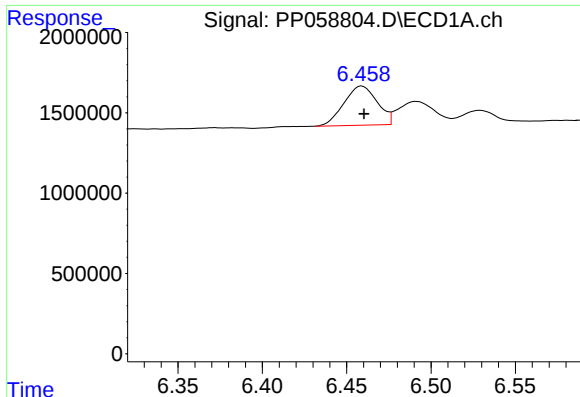
#2 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: 0.000 min
Response: 23438950
Conc: 26.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.716 min
Delta R.T.: -0.002 min
Response: 42529421
Conc: 23.41 ng/ml



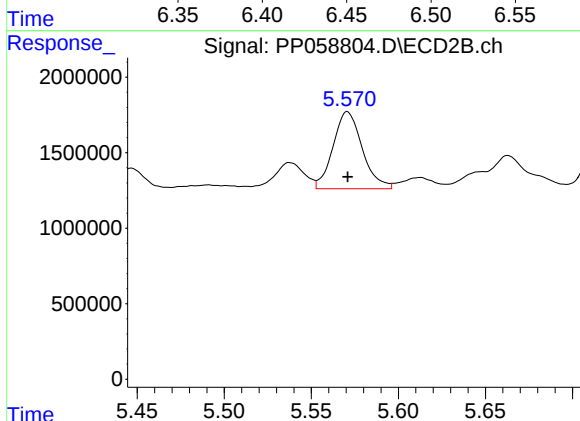
#26 AR-1254-1

R.T.: 6.459 min
Delta R.T.: -0.001 min
Response: 3344280
Conc: 68.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-15B

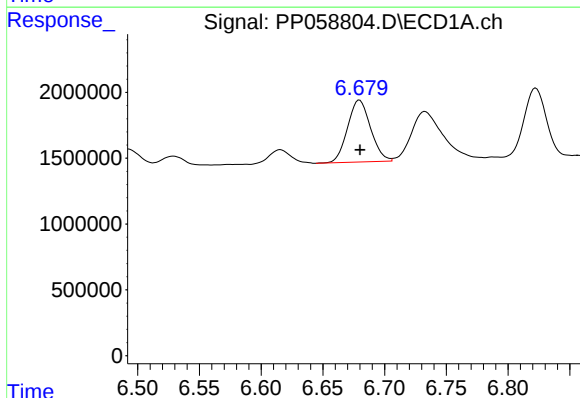
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/21/2023
Supervised By :Ankita Jodhani 07/21/2023



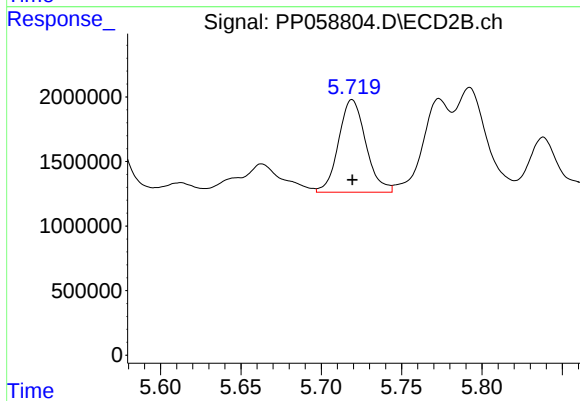
#26 AR-1254-1

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 5966262
Conc: 54.54 ng/ml



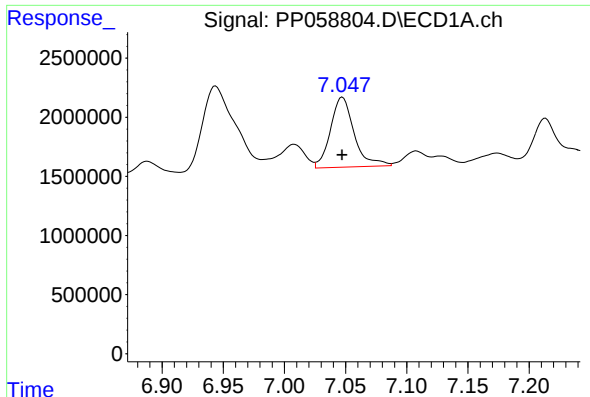
#27 AR-1254-2

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 6114542
Conc: 85.52 ng/ml



#27 AR-1254-2

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 8475714
Conc: 88.74 ng/ml



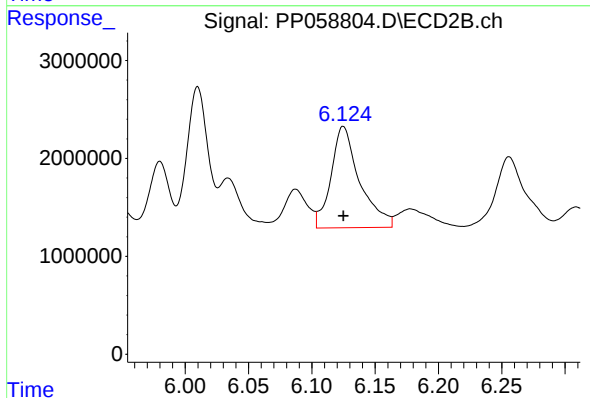
#28 AR-1254-3

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 7969002
Conc: 108.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-15B

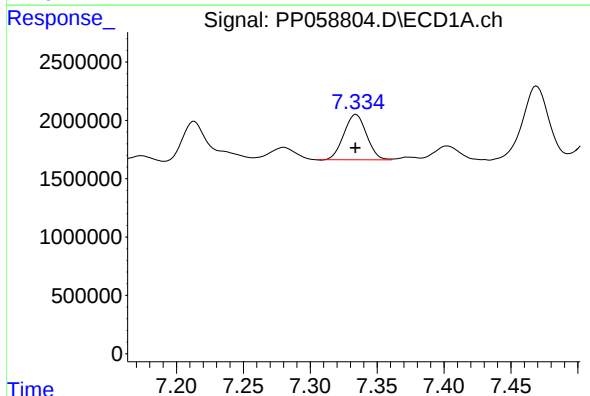
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/21/2023
Supervised By :Ankita Jodhani 07/21/2023



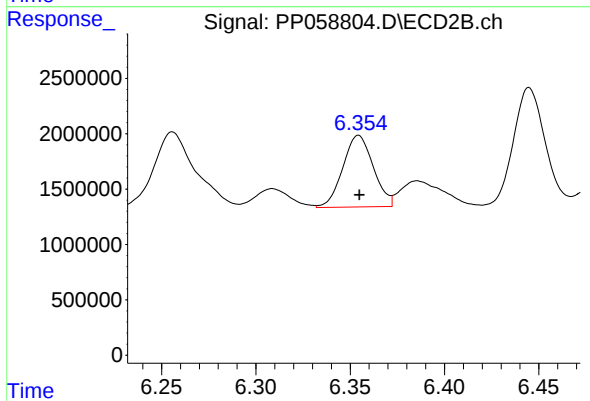
#28 AR-1254-3

R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 16301177
Conc: 108.26 ng/ml



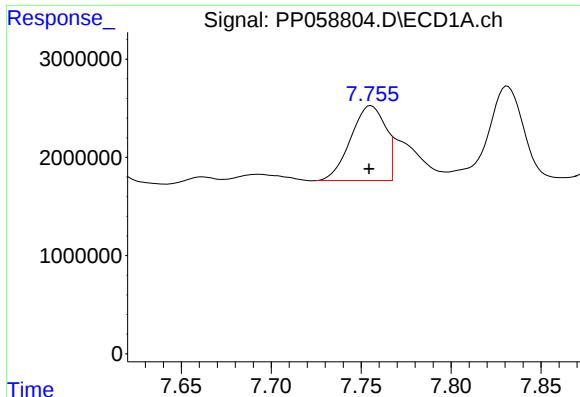
#29 AR-1254-4

R.T.: 7.334 min
Delta R.T.: 0.000 min
Response: 4599650
Conc: 93.97 ng/ml



#29 AR-1254-4

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 7283252
Conc: 88.20 ng/ml



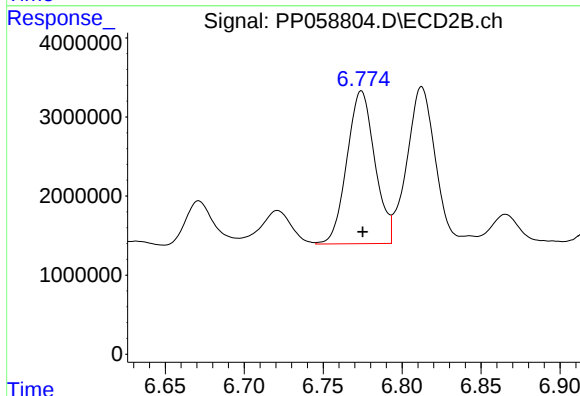
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 10455985
Conc: 193.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-15B

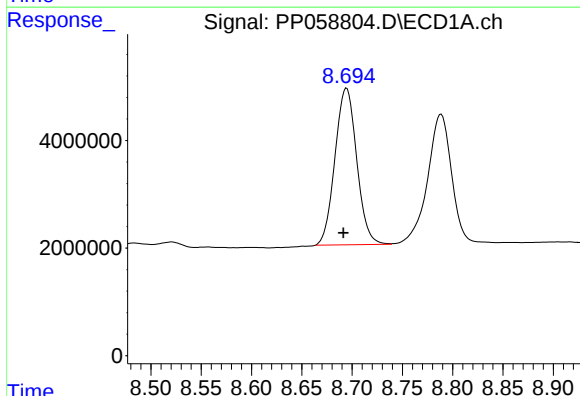
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/21/2023
Supervised By :Ankita Jodhani 07/21/2023



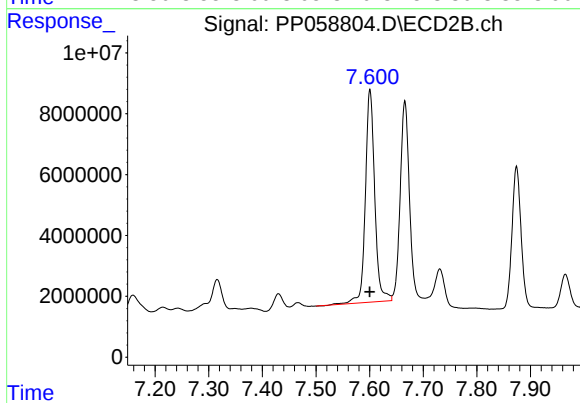
#30 AR-1254-5

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 23782560
Conc: 185.67 ng/ml



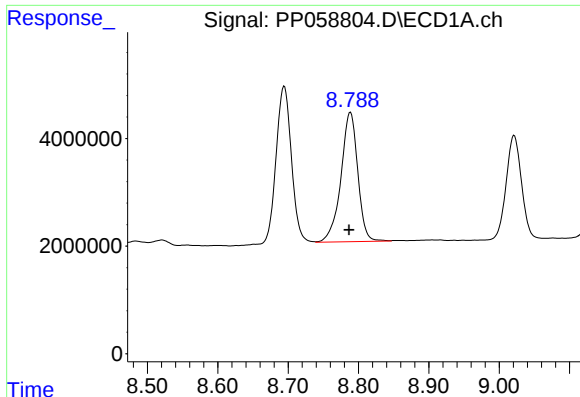
#41 AR-1268-1

R.T.: 8.695 min
Delta R.T.: 0.003 min
Response: 43833011
Conc: 339.52 ng/ml



#41 AR-1268-1

R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 84979945
Conc: 304.87 ng/ml



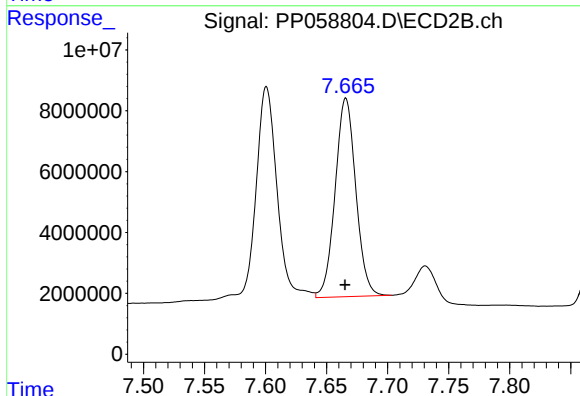
#42 AR-1268-2

R.T.: 8.789 min
Delta R.T.: 0.002 min
Response: 39973266
Conc: 340.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-15B

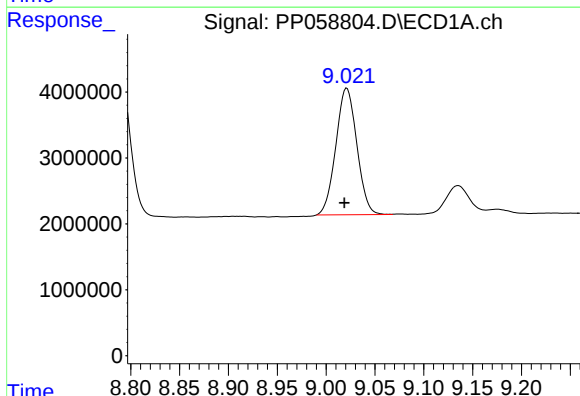
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/21/2023
Supervised By :Ankita Jodhani 07/21/2023



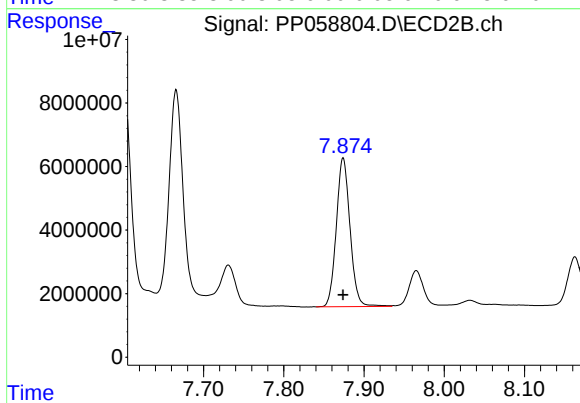
#42 AR-1268-2

R.T.: 7.666 min
Delta R.T.: 0.000 min
Response: 76774254
Conc: 310.81 ng/ml



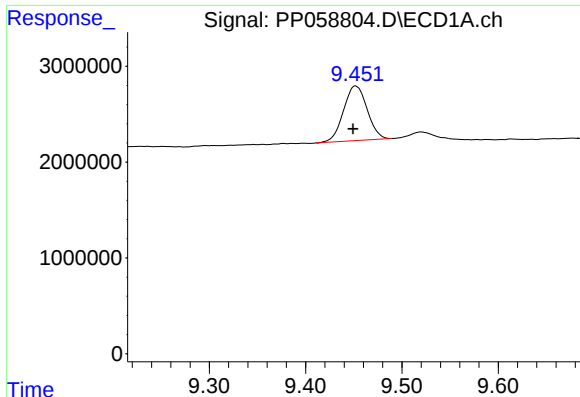
#43 AR-1268-3

R.T.: 9.021 min
Delta R.T.: 0.003 min
Response: 28763117
Conc: 281.95 ng/ml



#43 AR-1268-3

R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: 55720894
Conc: 251.11 ng/ml



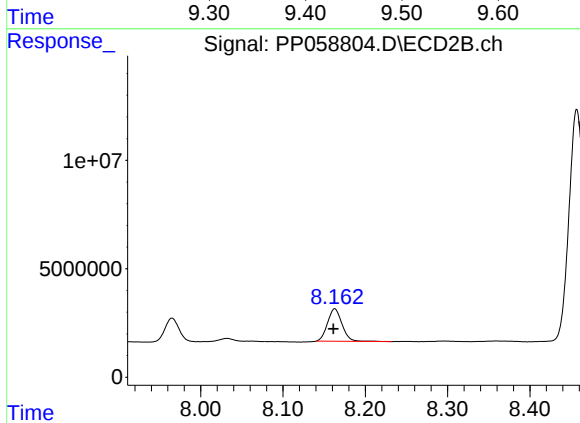
#44 AR-1268-4

R.T.: 9.452 min
Delta R.T.: 0.003 min
Response: 9696166
Conc: 251.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-15B

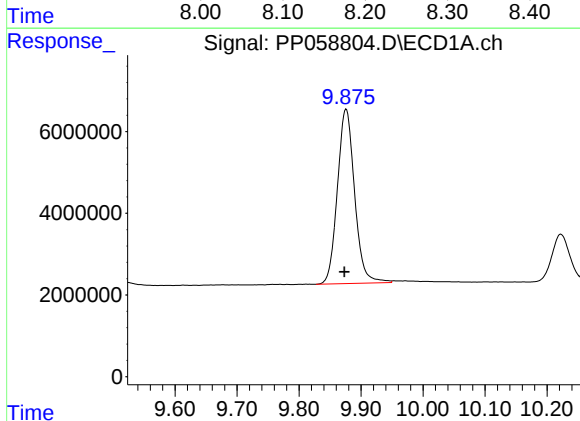
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/21/2023
Supervised By :Ankita Jodhani 07/21/2023



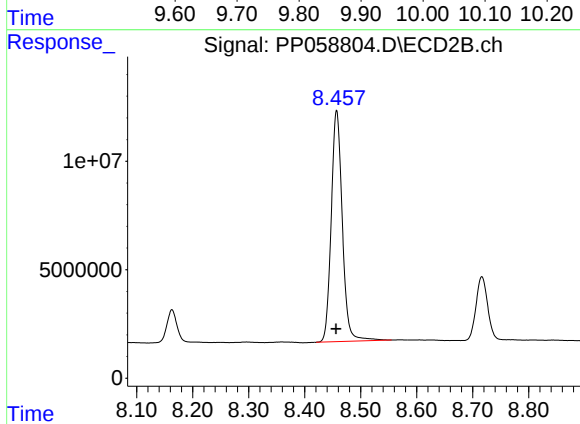
#44 AR-1268-4

R.T.: 8.163 min
Delta R.T.: 0.002 min
Response: 18374467
Conc: 235.21 ng/ml



#45 AR-1268-5

R.T.: 9.876 min
Delta R.T.: 0.003 min
Response: 82348249
Conc: 249.91 ng/ml



#45 AR-1268-5

R.T.: 8.457 min
Delta R.T.: 0.001 min
Response: 146642174
Conc: 230.43 ng/ml