

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060822\
 Data File : PP048548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 01:52
 Operator : YP\AJ
 Sample : N3175-02
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AUD-1714

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/08/2022
 Supervised By :Ankita Jodhani 06/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:22:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 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...	4.034	3.203	39531724	32560666	16.498	17.107
2)	SA Decachlor...	10.384	8.621	36817038	22848464	19.316	18.658
Target Compounds							
16)	L4 AR-1242-1	5.322	4.362	61357132	43211091	908.844	776.661
17)	L4 AR-1242-2	5.346	4.381	88896797	62220563	914.750	819.543
18)	L4 AR-1242-3	5.413	4.568	56332063	41019200	929.182	971.756
19)	L4 AR-1242-4	5.523	4.660	54300478	38574122	1067.491	958.549
20)	L4 AR-1242-5	6.339	5.222	69182073	45137981	1295.562	913.866m#
26)	L6 AR-1254-1	6.263	5.222	35273523	45348549	379.287	448.597m
27)	L6 AR-1254-2	6.511	5.383	44423489	15393591	320.260	174.824m#
28)	L6 AR-1254-3	6.914	5.819	22289182	19995088	156.765	143.841
29)	L6 AR-1254-4	7.232	6.068	17057961	12677370	160.072	146.193
30)	L6 AR-1254-5	7.696	6.522	22481997	17767884	189.383	144.872

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060822\
Data File : PP048548.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2022 01:52
Operator : YP\AJ
Sample : N3175-02
Misc :
ALS Vial : 47 Sample Multiplier: 1

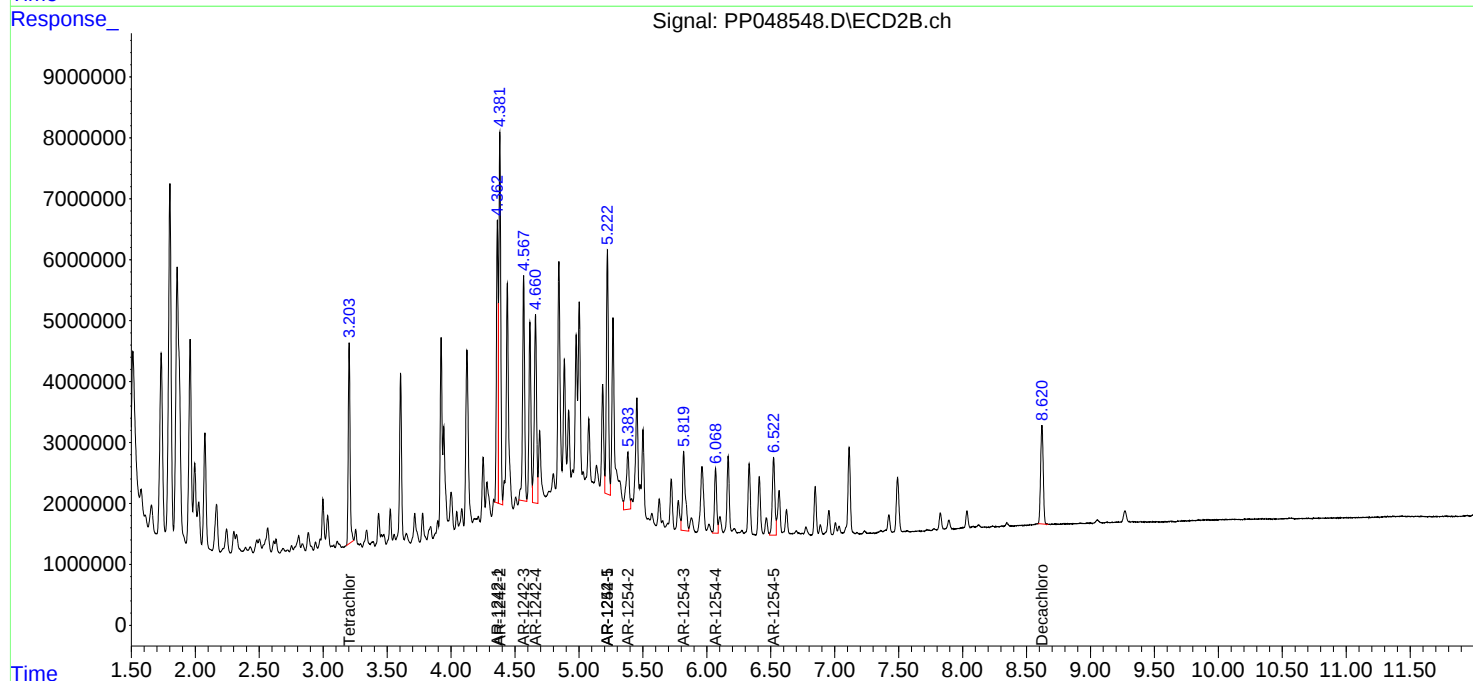
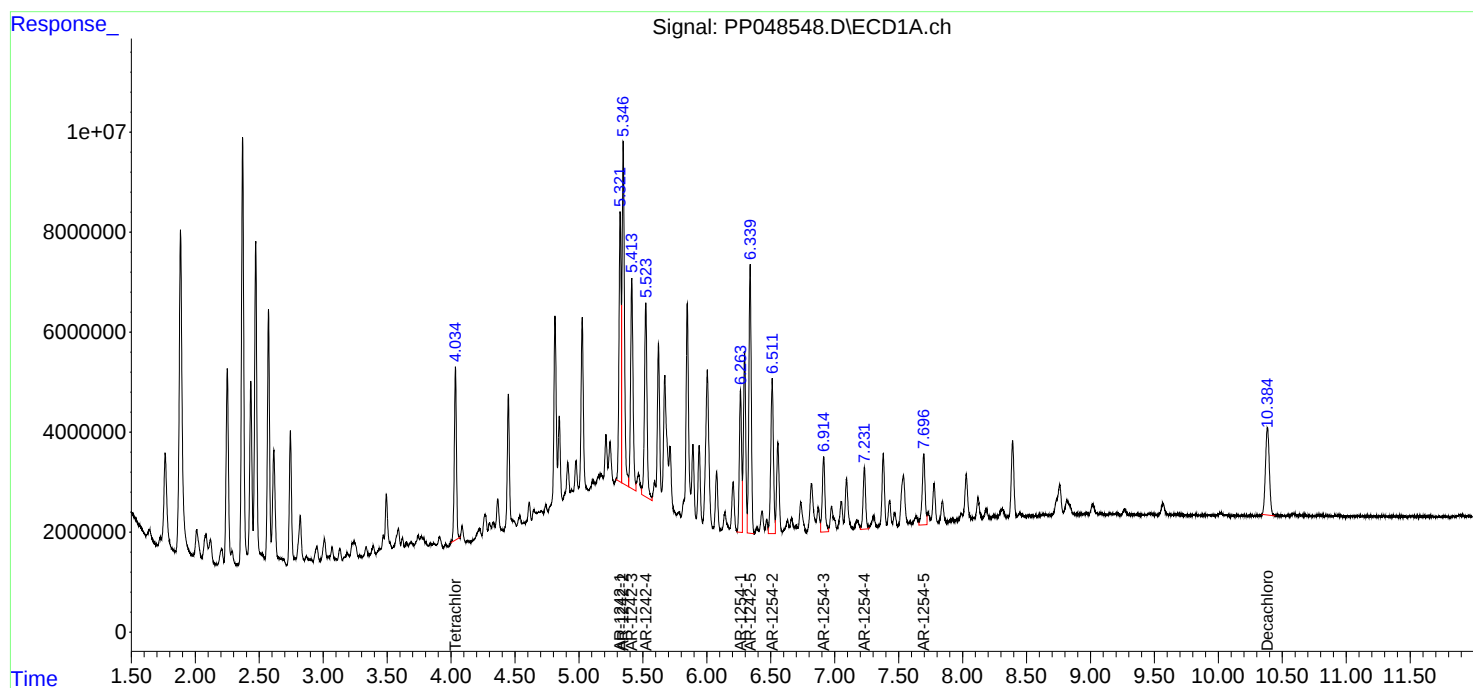
Instrument :
ECD_P
ClientSampleId :
AUD-1714

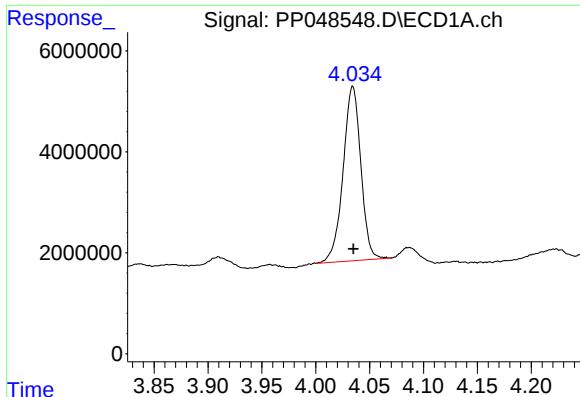
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/08/2022
Supervised By :Ankita Jodhani 06/08/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 03:22:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 07 11:09:40 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





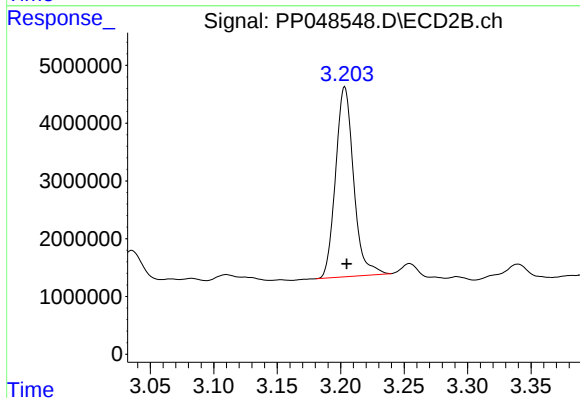
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: 0.000 min
Response: 39531724
Conc: 16.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1714

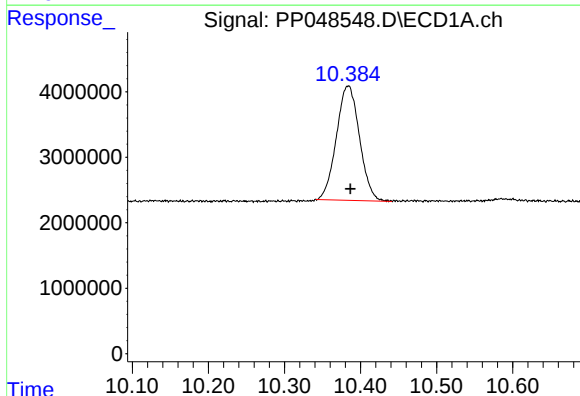
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/08/2022
Supervised By :Ankita Jodhani 06/08/2022



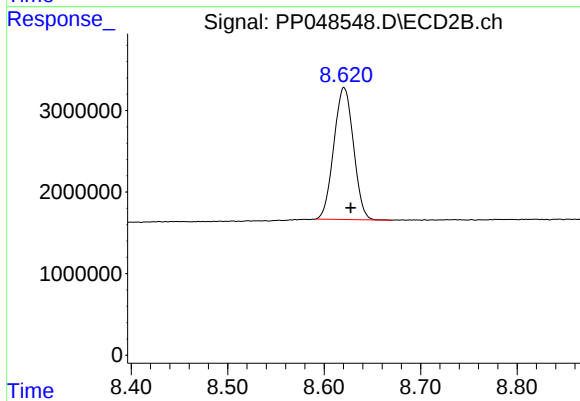
#1 Tetrachloro-m-xylene

R.T.: 3.203 min
Delta R.T.: -0.001 min
Response: 32560666
Conc: 17.11 ng/ml



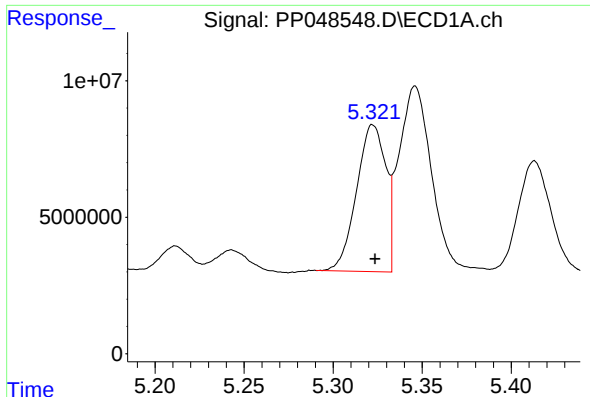
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.003 min
Response: 36817038
Conc: 19.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.621 min
Delta R.T.: -0.007 min
Response: 22848464
Conc: 18.66 ng/ml



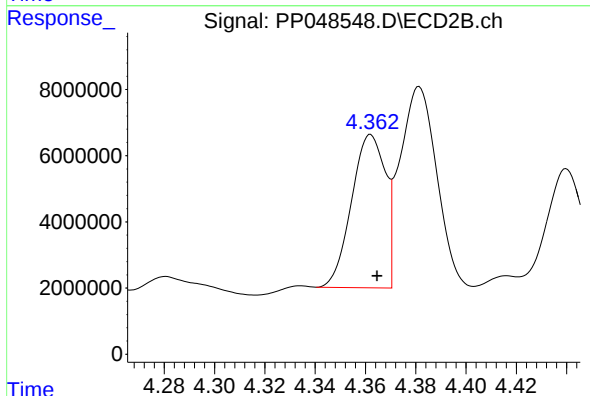
#16 AR-1242-1

R.T.: 5.322 min
Delta R.T.: -0.001 min
Response: 61357132
Conc: 908.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1714

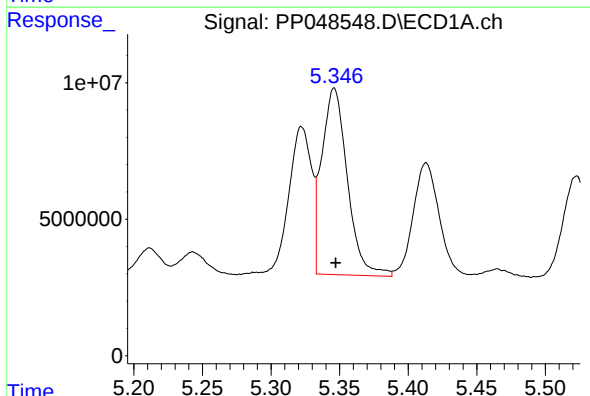
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/08/2022
Supervised By :Ankita Jodhani 06/08/2022



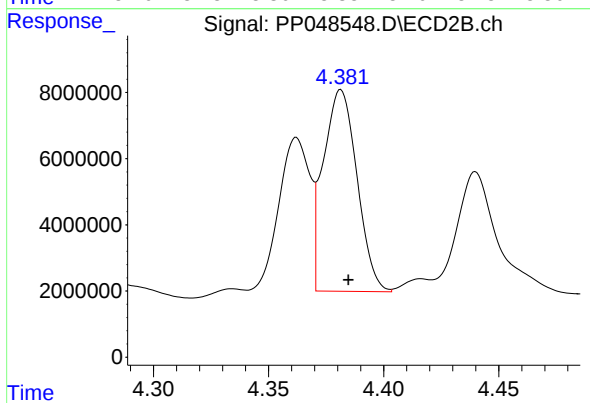
#16 AR-1242-1

R.T.: 4.362 min
Delta R.T.: -0.003 min
Response: 43211091
Conc: 776.66 ng/ml



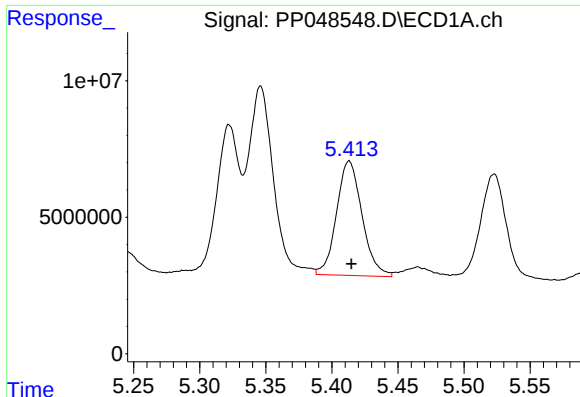
#17 AR-1242-2

R.T.: 5.346 min
Delta R.T.: -0.001 min
Response: 88896797
Conc: 914.75 ng/ml



#17 AR-1242-2

R.T.: 4.381 min
Delta R.T.: -0.003 min
Response: 62220563
Conc: 819.54 ng/ml



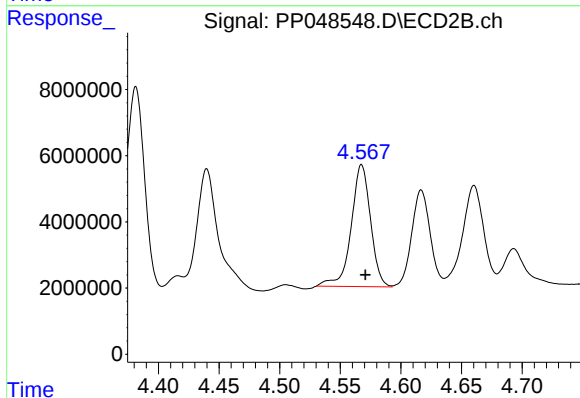
#18 AR-1242-3

R.T.: 5.413 min
Delta R.T.: -0.002 min
Response: 56332063
Conc: 929.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1714

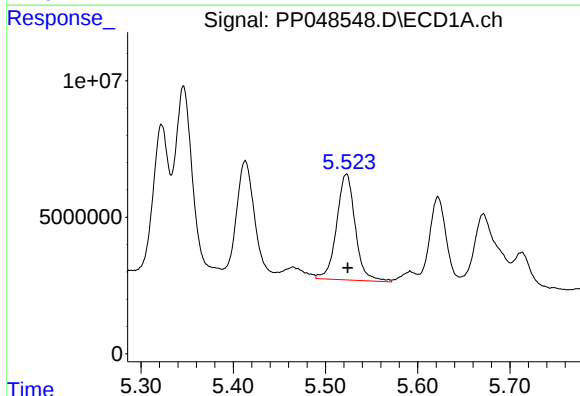
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/08/2022
Supervised By :Ankita Jodhani 06/08/2022



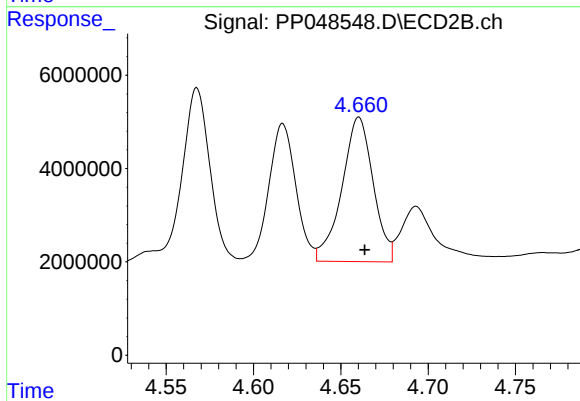
#18 AR-1242-3

R.T.: 4.568 min
Delta R.T.: -0.003 min
Response: 41019200
Conc: 971.76 ng/ml



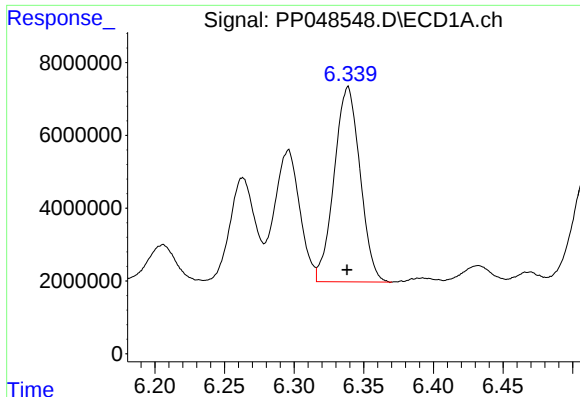
#19 AR-1242-4

R.T.: 5.523 min
Delta R.T.: -0.001 min
Response: 54300478
Conc: 1067.49 ng/ml



#19 AR-1242-4

R.T.: 4.660 min
Delta R.T.: -0.003 min
Response: 38574122
Conc: 958.55 ng/ml



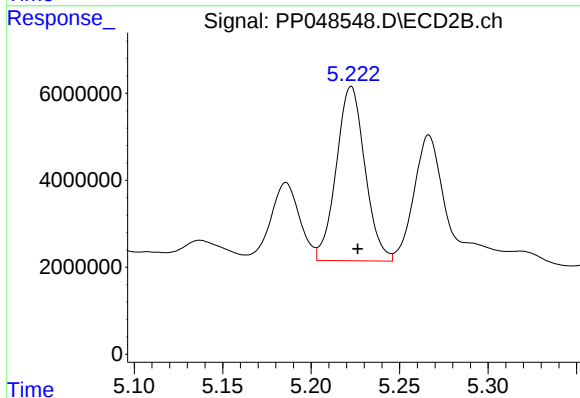
#20 AR-1242-5

R.T.: 6.339 min
Delta R.T.: 0.000 min
Response: 69182073
Conc: 1295.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1714

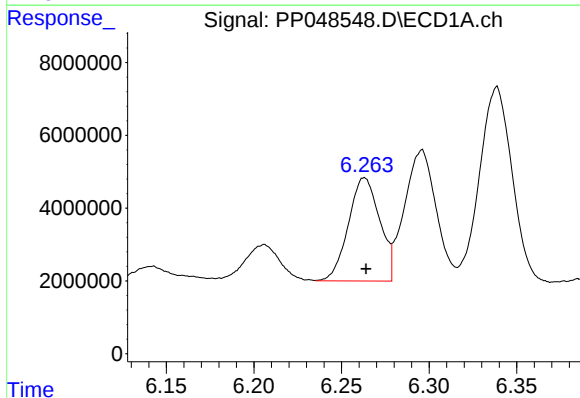
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/08/2022
Supervised By :Ankita Jodhani 06/08/2022



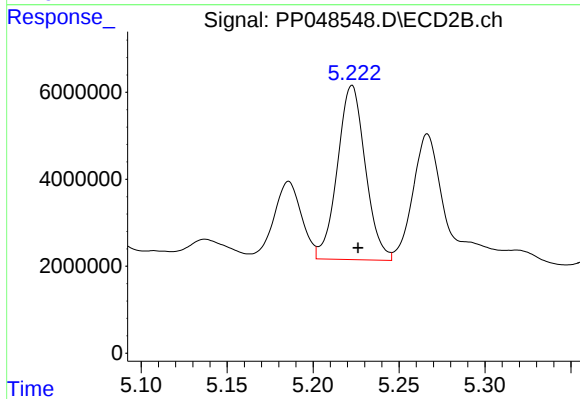
#20 AR-1242-5

R.T.: 5.222 min
Delta R.T.: -0.004 min
Response: 45137981
Conc: 913.87 ng/ml m



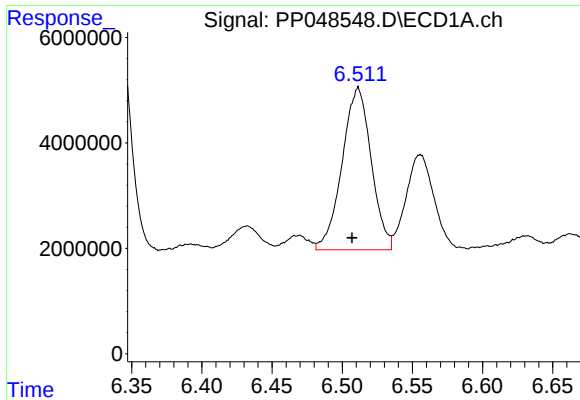
#26 AR-1254-1

R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 35273523
Conc: 379.29 ng/ml



#26 AR-1254-1

R.T.: 5.222 min
Delta R.T.: -0.004 min
Response: 45348549
Conc: 448.60 ng/ml m



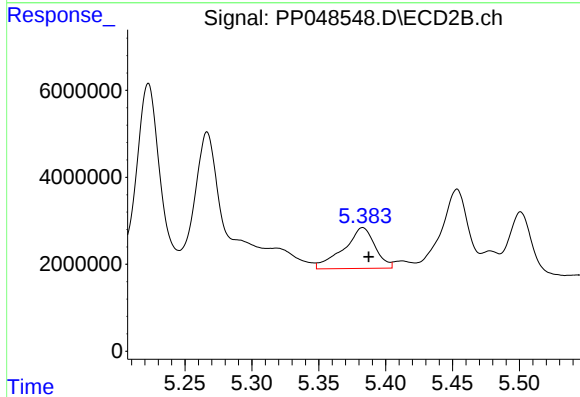
#27 AR-1254-2

R.T.: 6.511 min
Delta R.T.: 0.004 min
Response: 44423489
Conc: 320.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1714

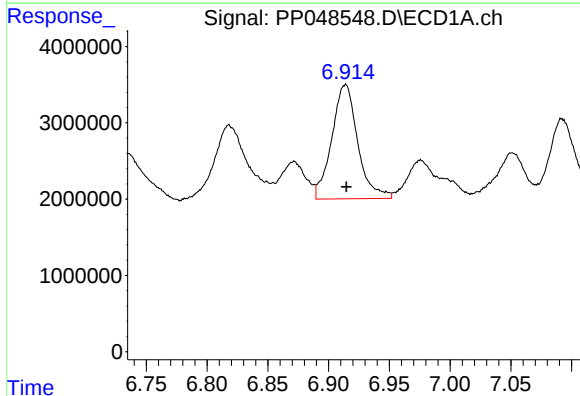
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/08/2022
Supervised By :Ankita Jodhani 06/08/2022



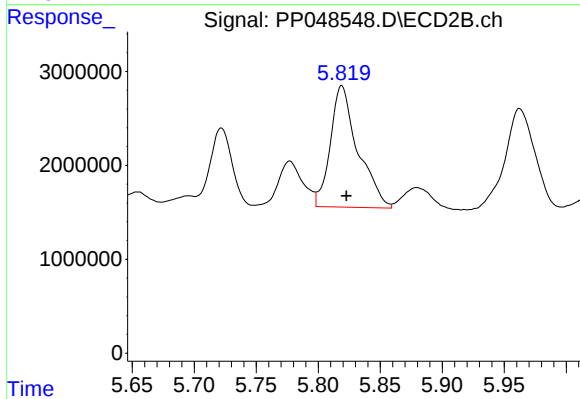
#27 AR-1254-2

R.T.: 5.383 min
Delta R.T.: -0.005 min
Response: 15393591
Conc: 174.82 ng/ml m



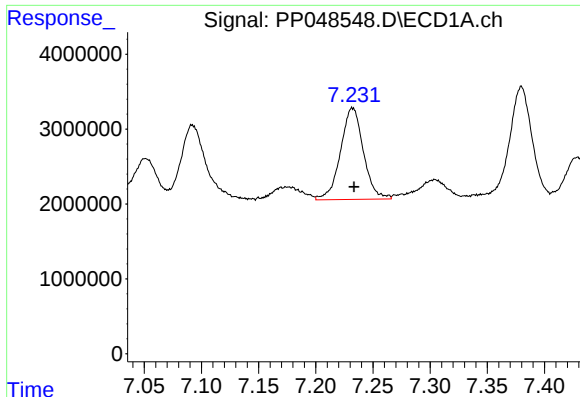
#28 AR-1254-3

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 22289182
Conc: 156.76 ng/ml



#28 AR-1254-3

R.T.: 5.819 min
Delta R.T.: -0.004 min
Response: 19995088
Conc: 143.84 ng/ml



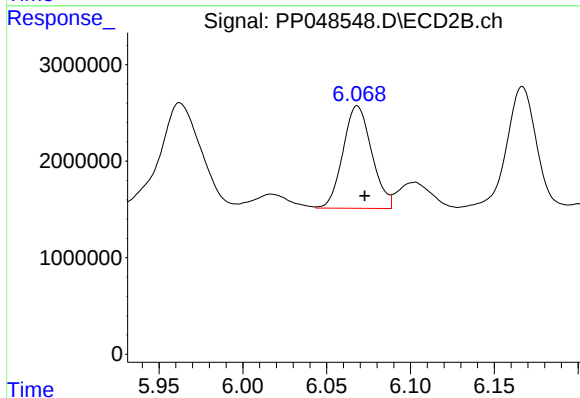
#29 AR-1254-4

R.T.: 7.232 min
Delta R.T.: -0.001 min
Response: 17057961
Conc: 160.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1714

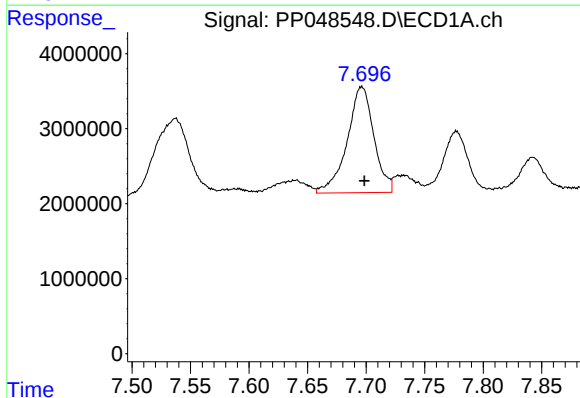
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/08/2022
Supervised By :Ankita Jodhani 06/08/2022



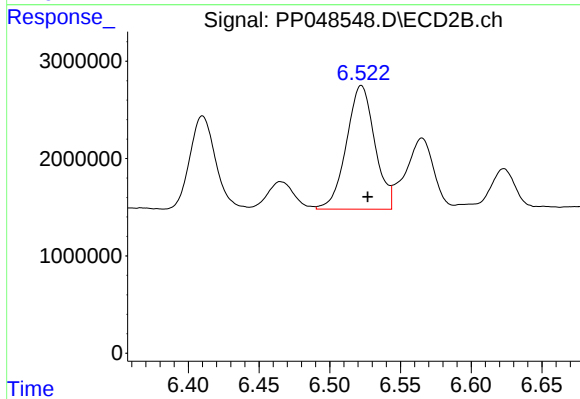
#29 AR-1254-4

R.T.: 6.068 min
Delta R.T.: -0.004 min
Response: 12677370
Conc: 146.19 ng/ml



#30 AR-1254-5

R.T.: 7.696 min
Delta R.T.: -0.002 min
Response: 22481997
Conc: 189.38 ng/ml



#30 AR-1254-5

R.T.: 6.522 min
Delta R.T.: -0.004 min
Response: 17767884
Conc: 144.87 ng/ml