

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110222\
 Data File : PP052999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 18:44
 Operator : YP\AJ
 Sample : N5395-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-10-103122

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/03/2022
 Supervised By :Ankita Jodhani 11/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 22:26:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 27 04:46:37 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...	4.407	3.651	40546769	36014895	18.349	19.165
2) SA Decachlor...	10.213	8.734	24820012	28464383	19.554	16.972
Target Compounds						
26) L6 AR-1254-1	6.441	5.567	3403818	4047157	44.842	37.689
27) L6 AR-1254-2	6.661	5.715	5588065	3724706	49.998	38.968
28) L6 AR-1254-3	7.029	6.124	5200683	7017763	46.723	45.932
29) L6 AR-1254-4	7.315	6.353	2413751	3299558	34.276	36.341
30) L6 AR-1254-5	7.734	6.777	5164216	6436611	65.591m	46.264 #
31) L7 AR-1260-1	7.193	6.256	3348413	4647222	39.197	45.690
32) L7 AR-1260-2	7.448	6.446	5817297	5478438	62.296	45.048 #
33) L7 AR-1260-3	7.811	6.601	2160880	3672231	34.199	31.481
34) L7 AR-1260-4	8.037	7.078	3627867	2139717	50.667	23.764 #
35) L7 AR-1260-5	8.361	7.321	4027567	5011497	31.687	24.465

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP10222\
Data File : PP052999.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Nov 2022 18:44
Operator : YP\AJ
Sample : N5395-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

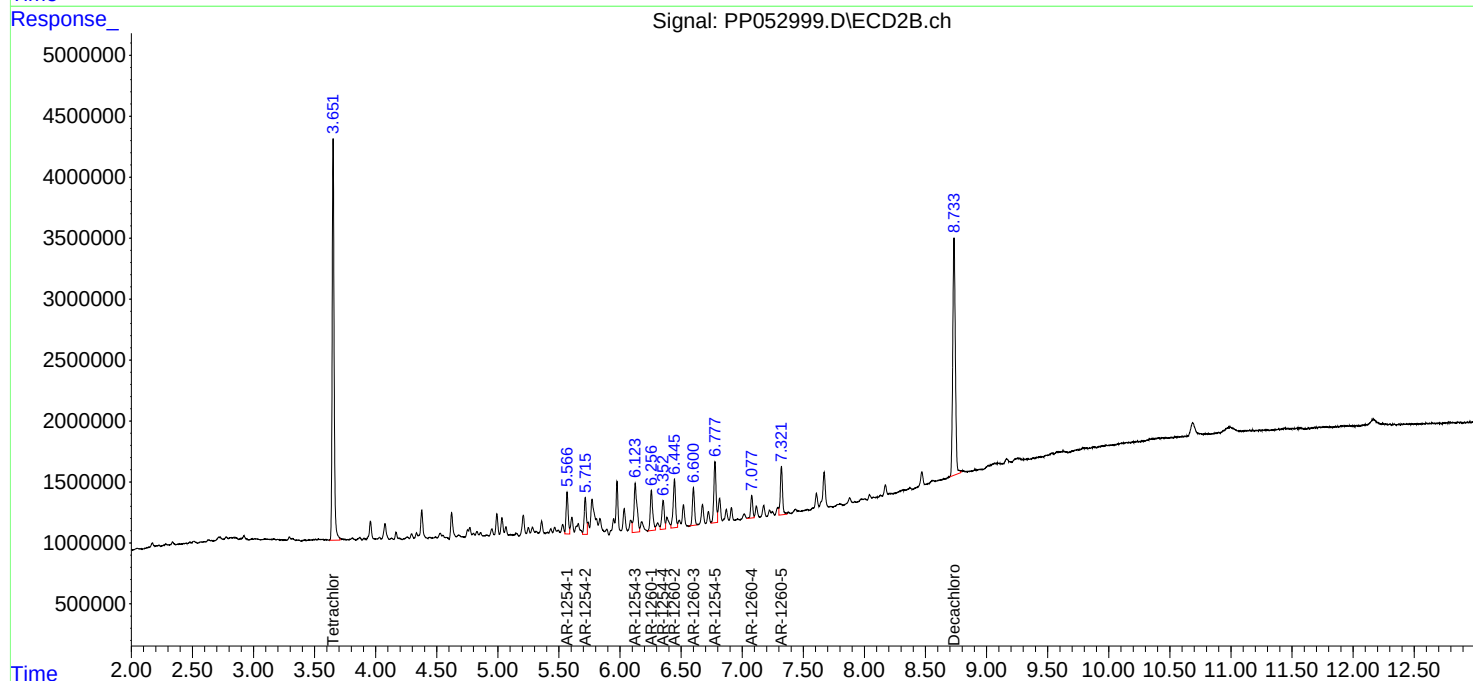
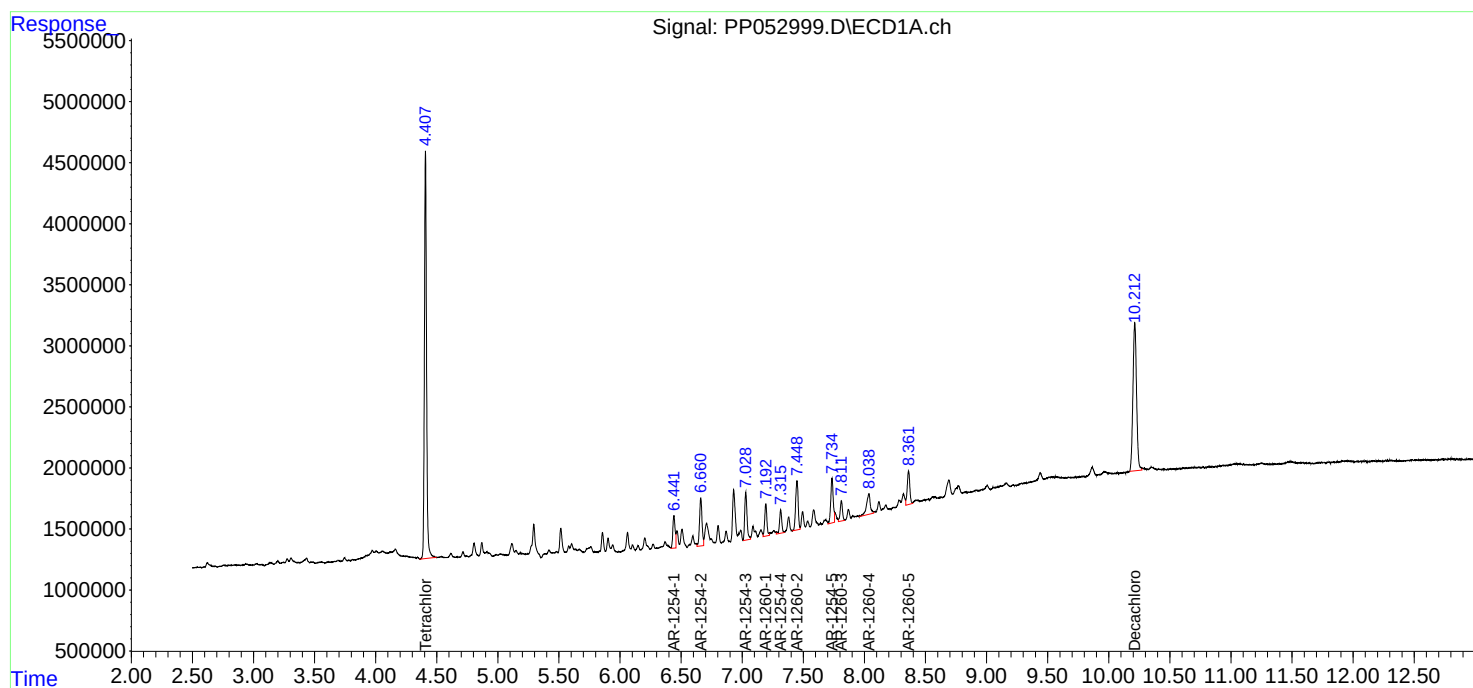
Instrument :
ECD_P
ClientSampleId :
S-10-103122

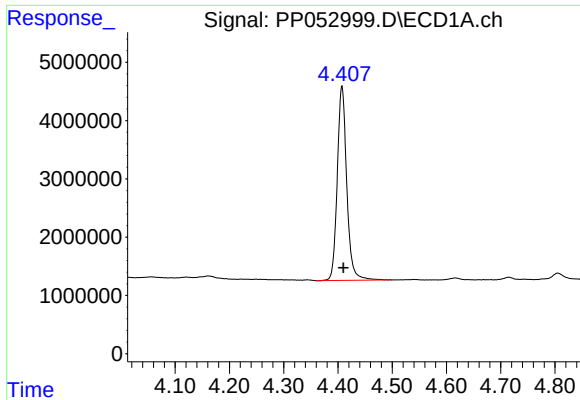
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/03/2022
Supervised By :Ankita Jodhani 11/03/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 22:26:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 27 04:46:37 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





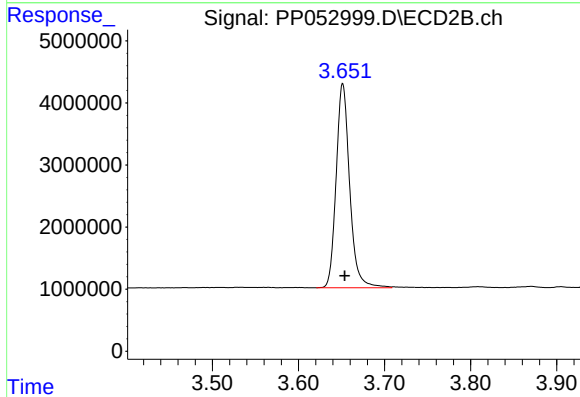
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: -0.003 min
Response: 40546769
Conc: 18.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-10-103122

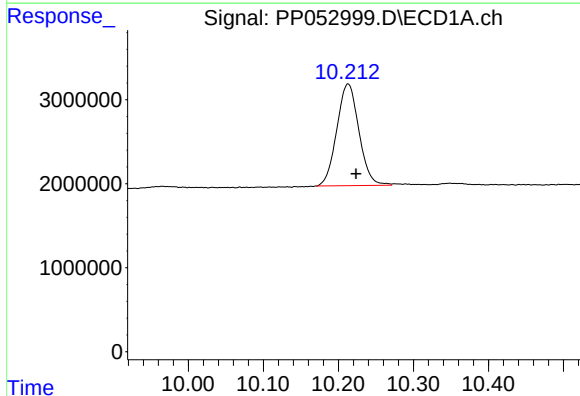
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/03/2022
Supervised By :Ankita Jodhani 11/03/2022



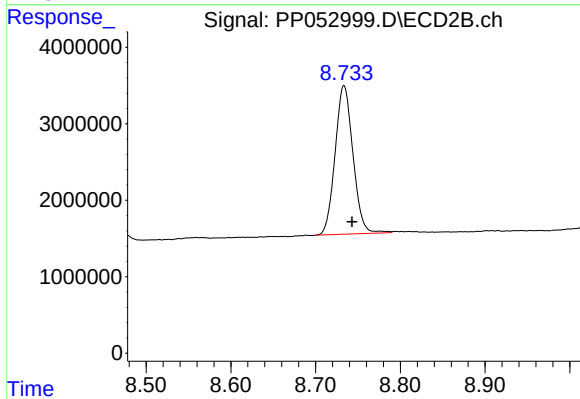
#1 Tetrachloro-m-xylene

R.T.: 3.651 min
Delta R.T.: -0.002 min
Response: 36014895
Conc: 19.16 ng/ml



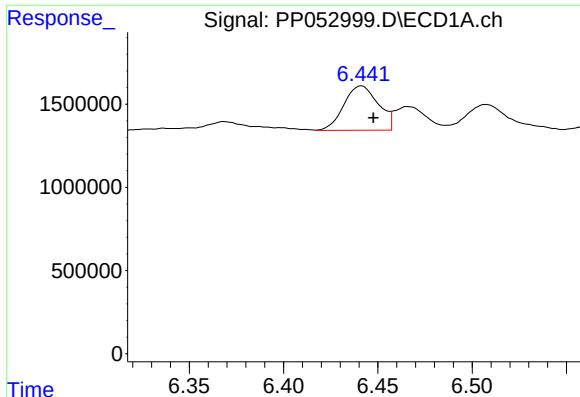
#2 Decachlorobiphenyl

R.T.: 10.213 min
Delta R.T.: -0.011 min
Response: 24820012
Conc: 19.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.734 min
Delta R.T.: -0.009 min
Response: 28464383
Conc: 16.97 ng/ml



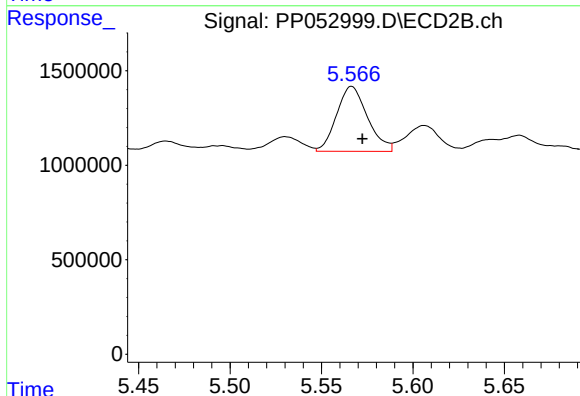
#26 AR-1254-1

R.T.: 6.441 min
Delta R.T.: -0.006 min
Response: 3403818
Conc: 44.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-10-103122

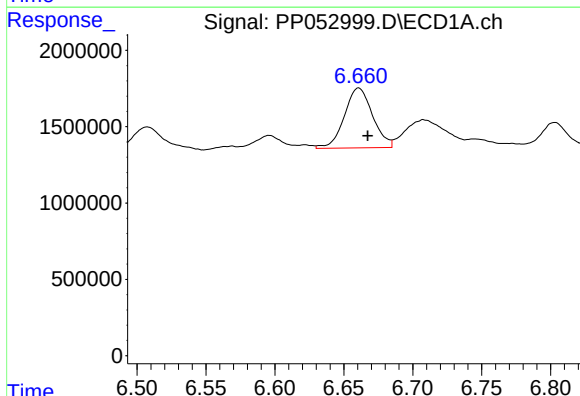
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/03/2022
Supervised By :Ankita Jodhani 11/03/2022



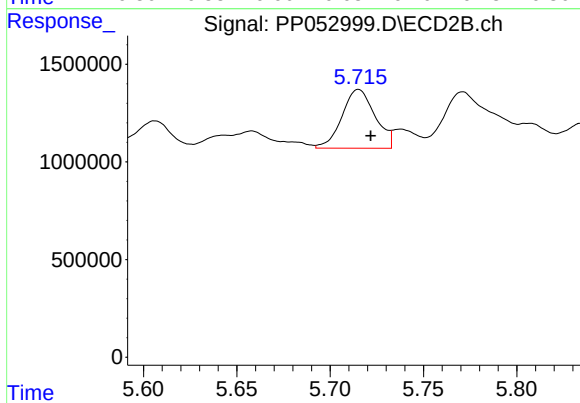
#26 AR-1254-1

R.T.: 5.567 min
Delta R.T.: -0.006 min
Response: 4047157
Conc: 37.69 ng/ml



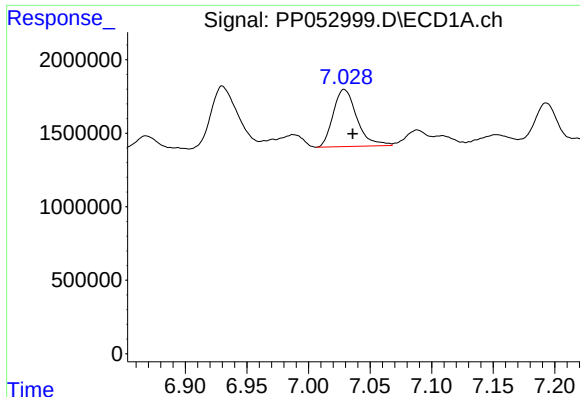
#27 AR-1254-2

R.T.: 6.661 min
Delta R.T.: -0.007 min
Response: 5588065
Conc: 50.00 ng/ml



#27 AR-1254-2

R.T.: 5.715 min
Delta R.T.: -0.007 min
Response: 3724706
Conc: 38.97 ng/ml



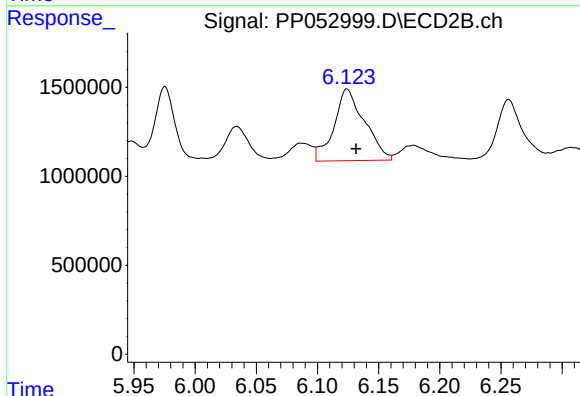
#28 AR-1254-3

R.T.: 7.029 min
Delta R.T.: -0.007 min
Response: 5200683
Conc: 46.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-10-103122

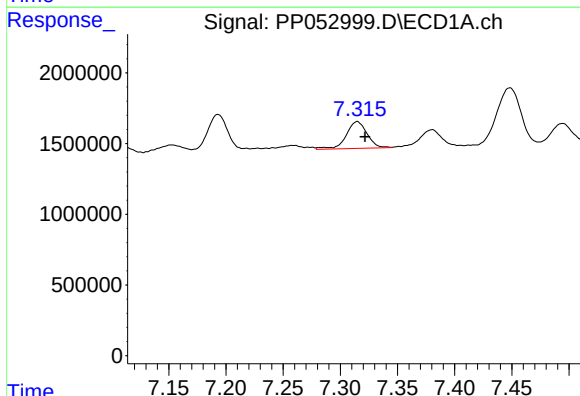
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/03/2022
Supervised By :Ankita Jodhani 11/03/2022



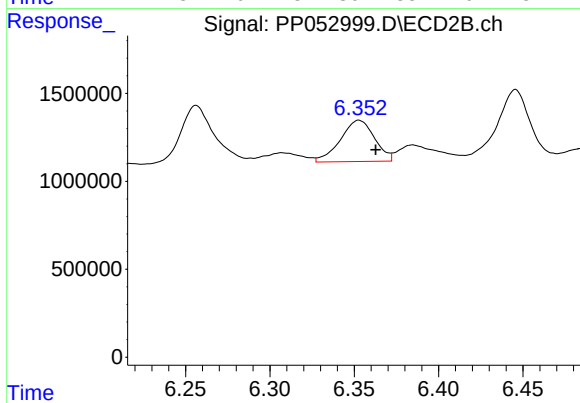
#28 AR-1254-3

R.T.: 6.124 min
Delta R.T.: -0.007 min
Response: 7017763
Conc: 45.93 ng/ml



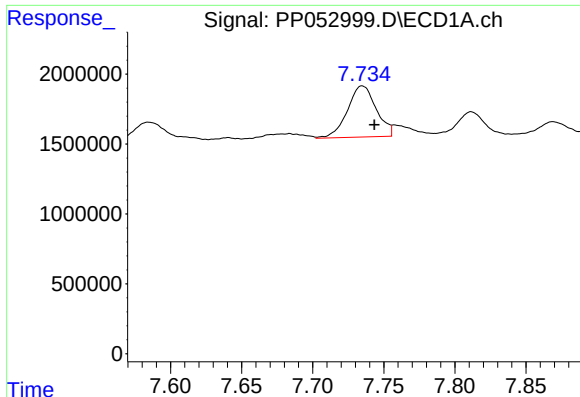
#29 AR-1254-4

R.T.: 7.315 min
Delta R.T.: -0.007 min
Response: 2413751
Conc: 34.28 ng/ml



#29 AR-1254-4

R.T.: 6.353 min
Delta R.T.: -0.010 min
Response: 3299558
Conc: 36.34 ng/ml



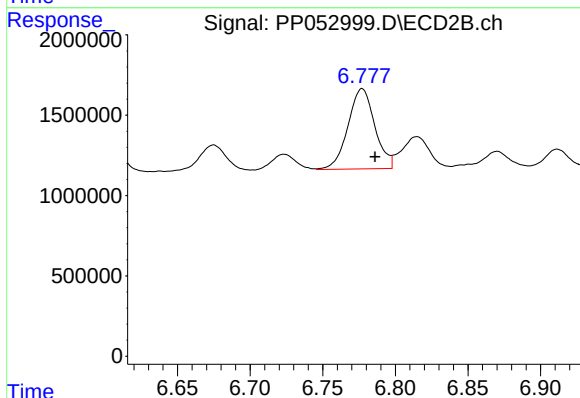
#30 AR-1254-5

R.T.: 7.734 min
Delta R.T.: -0.009 min
Response: 5164216
Conc: 65.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-10-103122

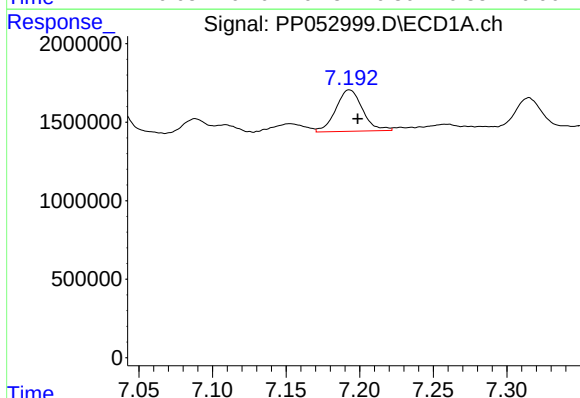
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/03/2022
Supervised By :Ankita Jodhani 11/03/2022



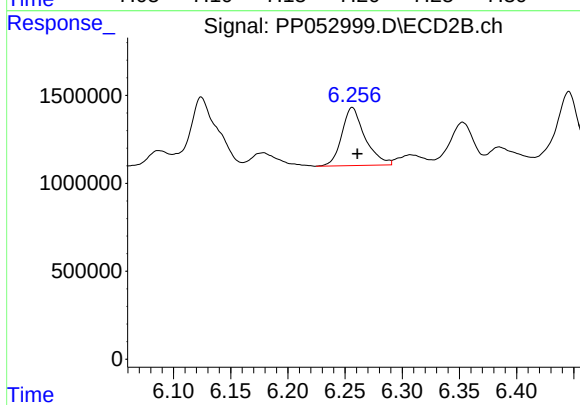
#30 AR-1254-5

R.T.: 6.777 min
Delta R.T.: -0.009 min
Response: 6436611
Conc: 46.26 ng/ml



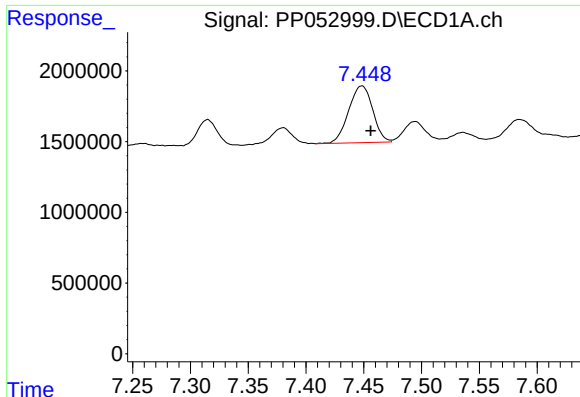
#31 AR-1260-1

R.T.: 7.193 min
Delta R.T.: -0.006 min
Response: 3348413
Conc: 39.20 ng/ml



#31 AR-1260-1

R.T.: 6.256 min
Delta R.T.: -0.004 min
Response: 4647222
Conc: 45.69 ng/ml



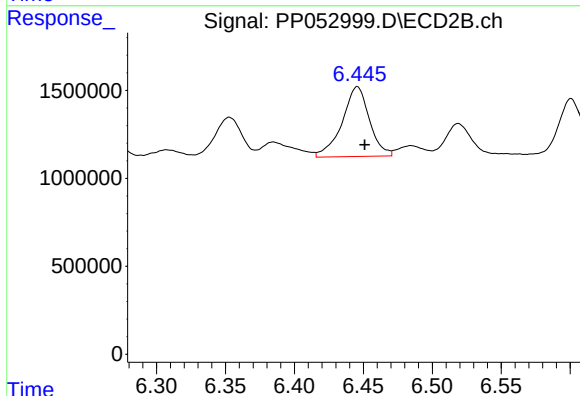
#32 AR-1260-2

R.T.: 7.448 min
Delta R.T.: -0.008 min
Response: 5817297
Conc: 62.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-10-103122

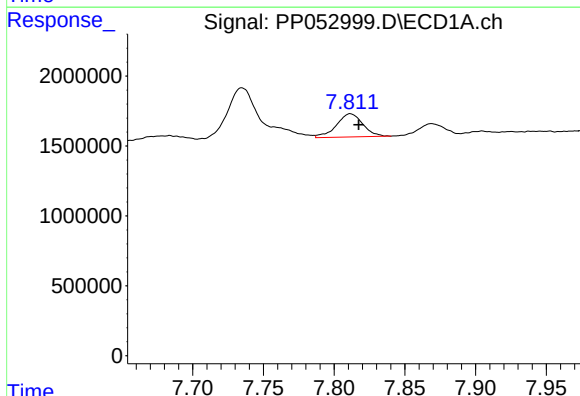
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/03/2022
Supervised By :Ankita Jodhani 11/03/2022



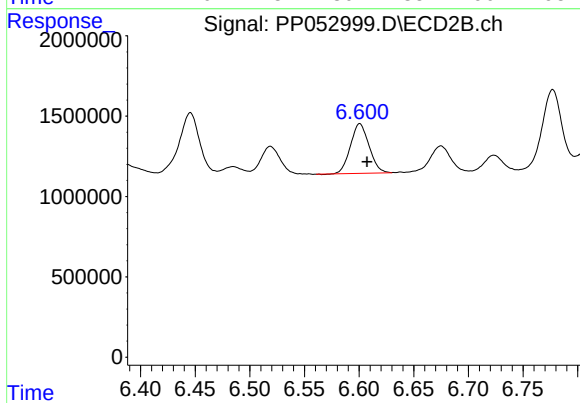
#32 AR-1260-2

R.T.: 6.446 min
Delta R.T.: -0.005 min
Response: 5478438
Conc: 45.05 ng/ml



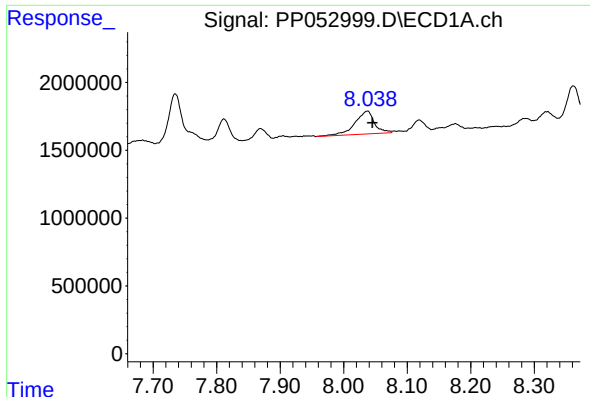
#33 AR-1260-3

R.T.: 7.811 min
Delta R.T.: -0.006 min
Response: 2160880
Conc: 34.20 ng/ml



#33 AR-1260-3

R.T.: 6.601 min
Delta R.T.: -0.007 min
Response: 3672231
Conc: 31.48 ng/ml



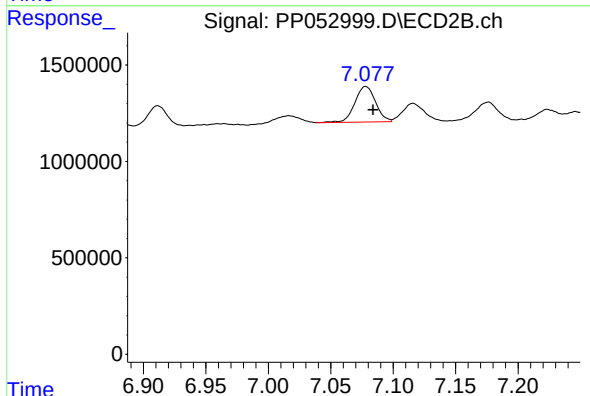
#34 AR-1260-4

R.T.: 8.037 min
Delta R.T.: -0.008 min
Response: 3627867
Conc: 50.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-10-103122

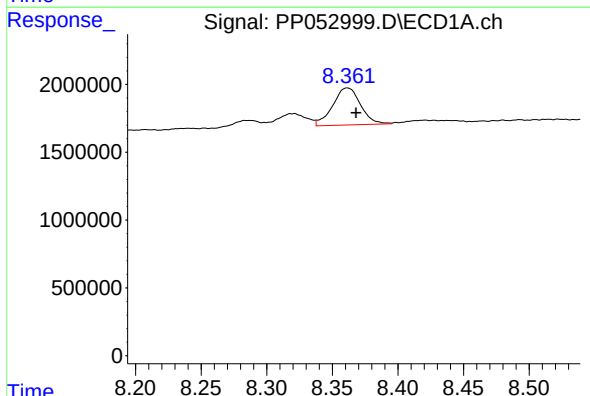
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/03/2022
Supervised By :Ankita Jodhani 11/03/2022



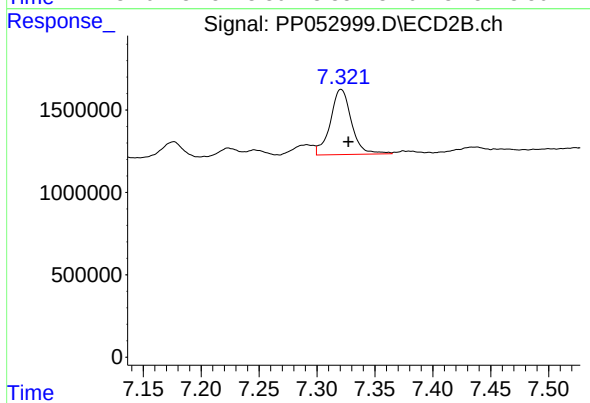
#34 AR-1260-4

R.T.: 7.078 min
Delta R.T.: -0.006 min
Response: 2139717
Conc: 23.76 ng/ml



#35 AR-1260-5

R.T.: 8.361 min
Delta R.T.: -0.007 min
Response: 4027567
Conc: 31.69 ng/ml



#35 AR-1260-5

R.T.: 7.321 min
Delta R.T.: -0.006 min
Response: 5011497
Conc: 24.46 ng/ml