

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051021\
 Data File : PP035748.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2021 3:05
 Operator : DD\AJ
 Sample : M2343-03
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 C-1-3

Manual Integrations
 APPROVED

Ankita
 5/11/2021 4:09:03 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 10:38:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.777	4.197	373483	518305	15.940	15.247
2)	SA Decachlor...	10.618	9.439	196185	347610	17.430	16.437
Target Compounds							
16)	L4 AR-1242-1	6.083	5.443	43318	50411	88.014	84.192
17)	L4 AR-1242-2	6.107	5.463	78810	119174	97.033	88.172
18)	L4 AR-1242-3	6.172	5.654	43175	41831	82.985	75.686
19)	L4 AR-1242-4	6.278	5.740	35848	83186	84.157	140.027 #
20)	L4 AR-1242-5	7.053	6.298	84715	443157	215.368	627.827 #
26)	L6 AR-1254-1	6.981	6.298	210290	443157	300.253	271.765
27)	L6 AR-1254-2	7.208	6.453	332693	388167	302.300	282.328
28)	L6 AR-1254-3	7.588	6.872	417176	682950	352.540	329.046
29)	L6 AR-1254-4	7.883	7.110	245021	387281	307.318	266.463m
30)	L6 AR-1254-5	8.306	7.530	408339	799195	432.745	416.543

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051021\
Data File : PP035748.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 May 2021 3:05
Operator : DD\AJ
Sample : M2343-03
Misc :
ALS Vial : 45 Sample Multiplier: 1

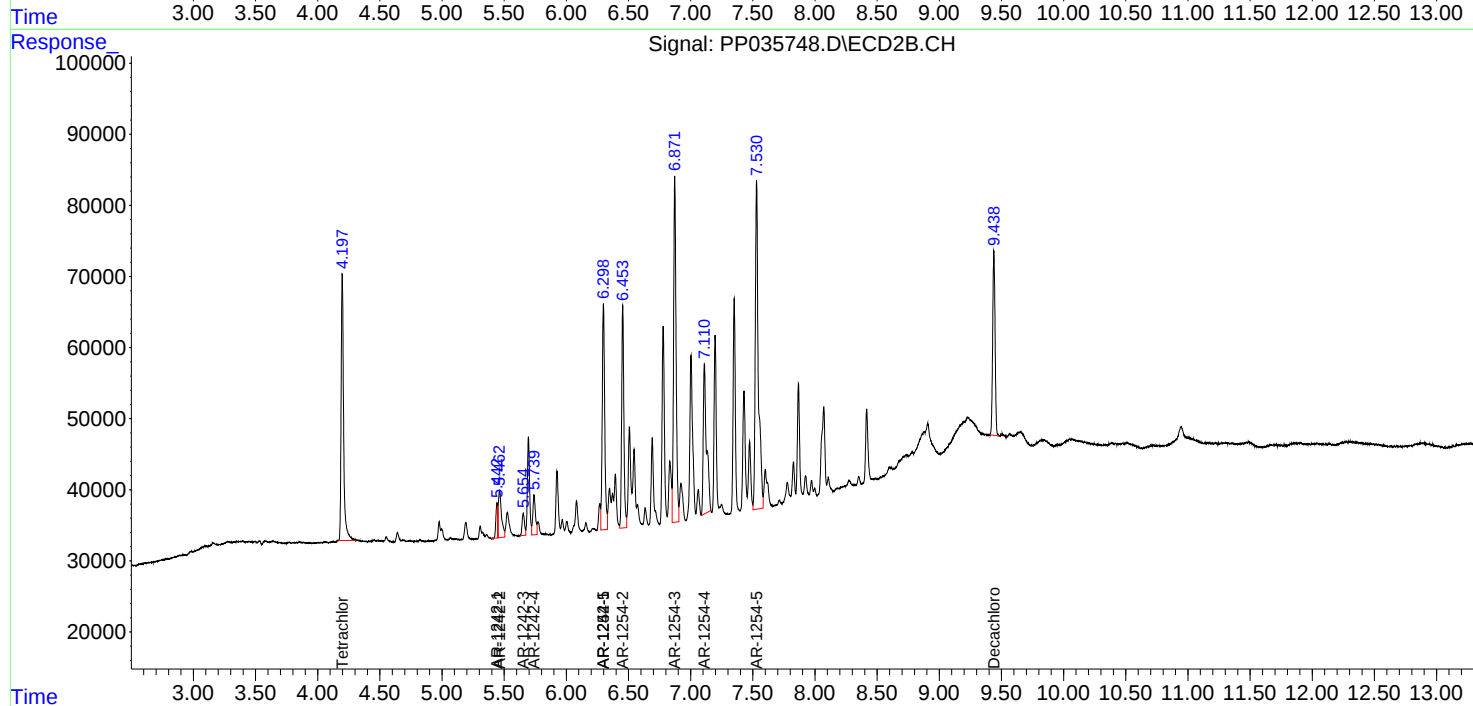
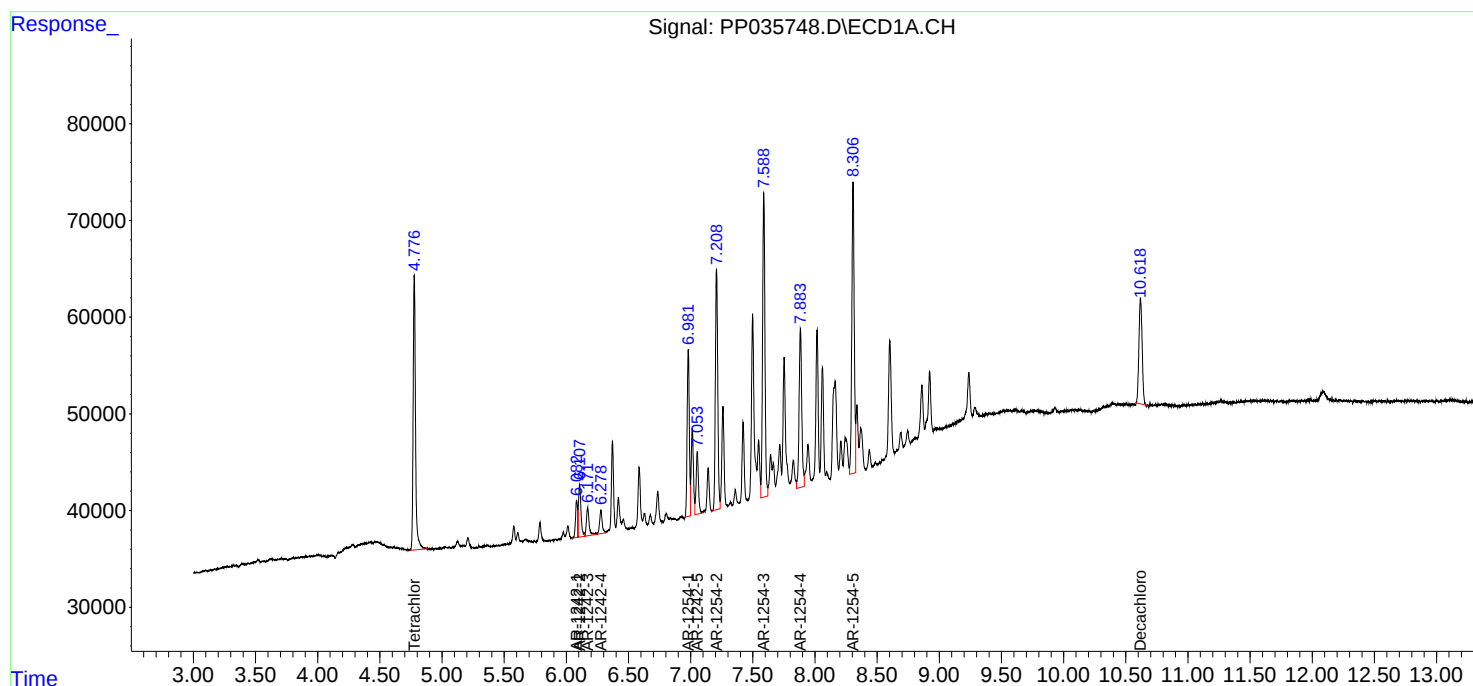
Instrument :
ECD_P
ClientSampled :
C-1-3

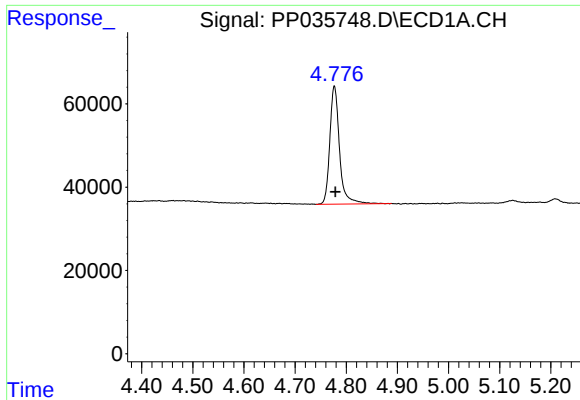
Manual Integrations
APPROVED

Ankita
5/11/2021 4:09:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 10:38:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 06:42:19 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





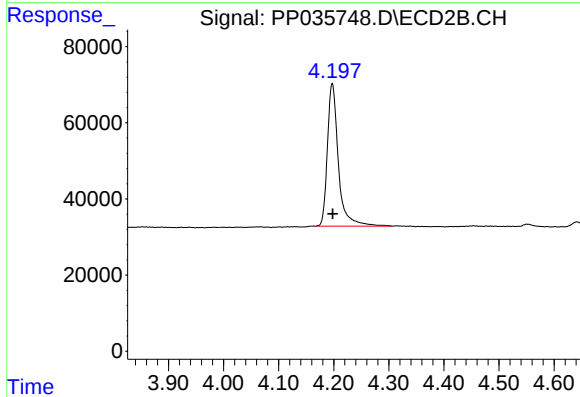
#1 Tetrachloro-m-xylene

R.T.: 4.777 min
Delta R.T.: -0.002 min
Response: 373483
Conc: 15.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-1-3

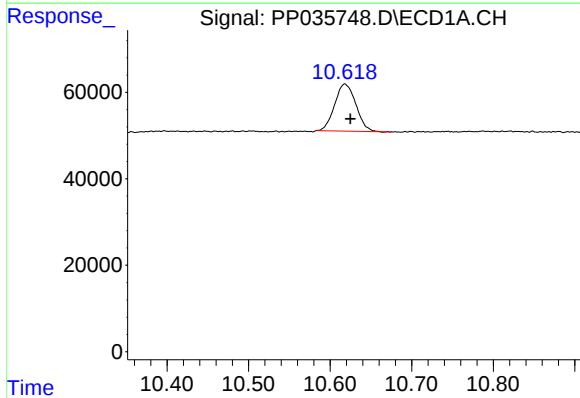
Manual Integrations
APPROVED

Ankita
5/11/2021 4:09:03 PM



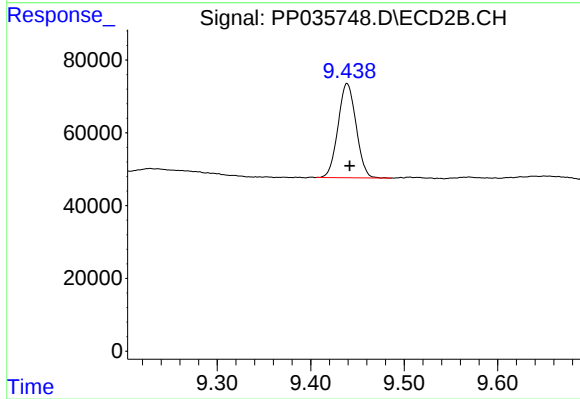
#1 Tetrachloro-m-xylene

R.T.: 4.197 min
Delta R.T.: 0.000 min
Response: 518305
Conc: 15.25 ng/ml



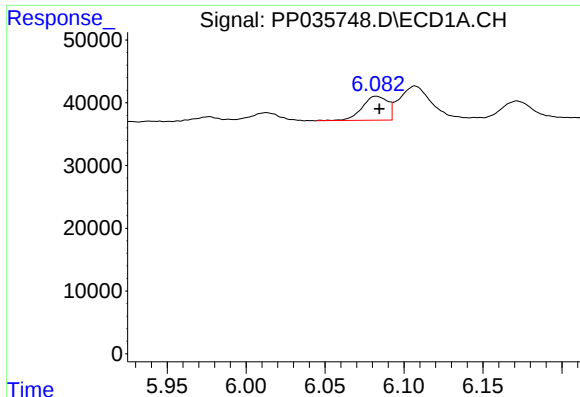
#2 Decachlorobiphenyl

R.T.: 10.618 min
Delta R.T.: -0.007 min
Response: 196185
Conc: 17.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.439 min
Delta R.T.: -0.003 min
Response: 347610
Conc: 16.44 ng/ml



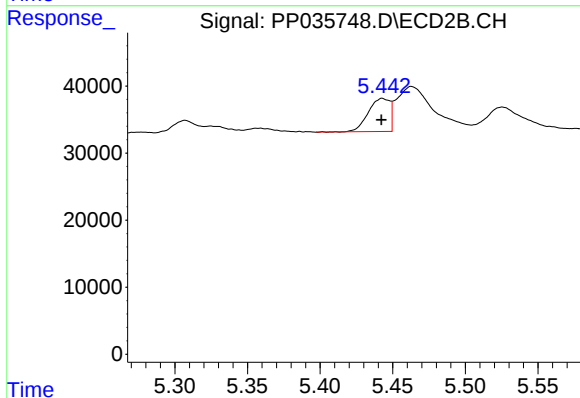
#16 AR-1242-1

R.T.: 6.083 min
Delta R.T.: -0.002 min
Response: 43318
Conc: 88.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-1-3

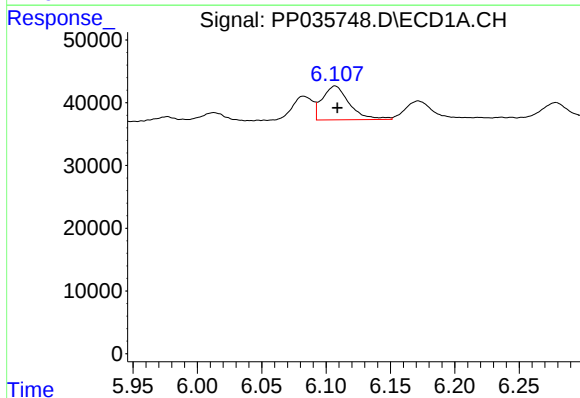
Manual Integrations
APPROVED

Ankita
5/11/2021 4:09:03 PM



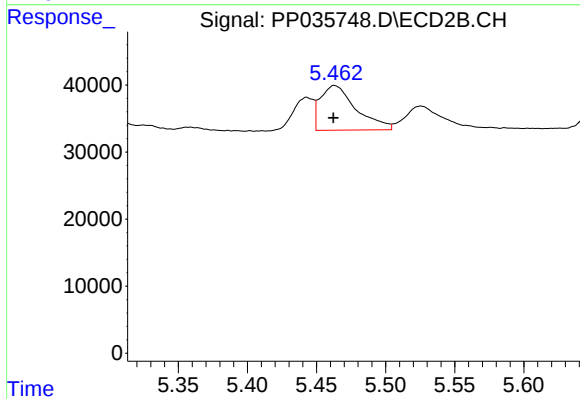
#16 AR-1242-1

R.T.: 5.443 min
Delta R.T.: 0.000 min
Response: 50411
Conc: 84.19 ng/ml



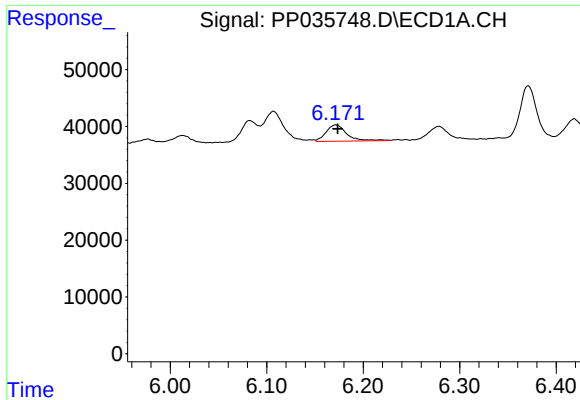
#17 AR-1242-2

R.T.: 6.107 min
Delta R.T.: -0.002 min
Response: 78810
Conc: 97.03 ng/ml



#17 AR-1242-2

R.T.: 5.463 min
Delta R.T.: 0.000 min
Response: 119174
Conc: 88.17 ng/ml



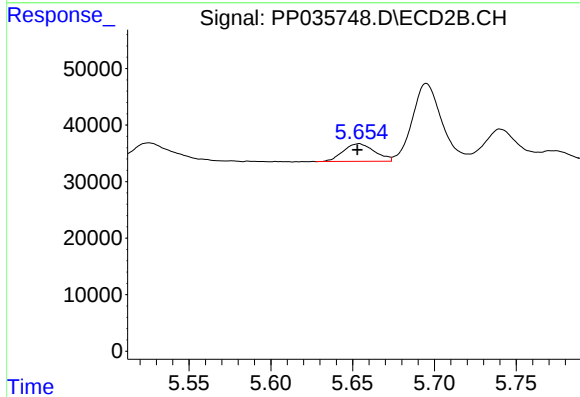
#18 AR-1242-3

R.T.: 6.172 min
Delta R.T.: -0.002 min
Response: 43175
Conc: 82.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-1-3

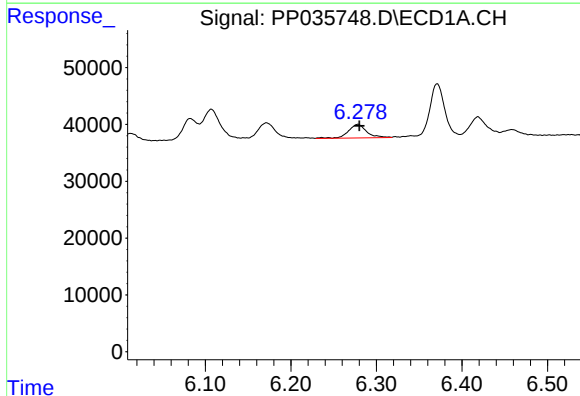
Manual Integrations
APPROVED

Ankita
5/11/2021 4:09:03 PM



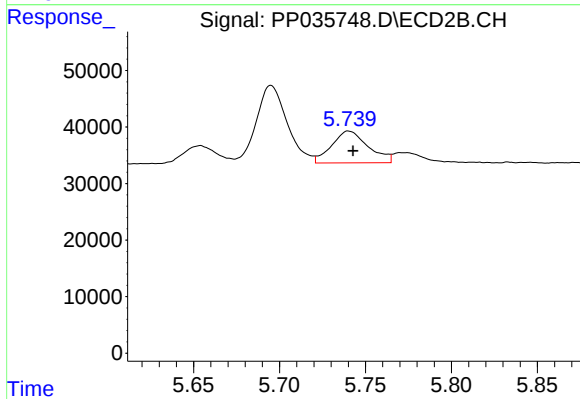
#18 AR-1242-3

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 41831
Conc: 75.69 ng/ml



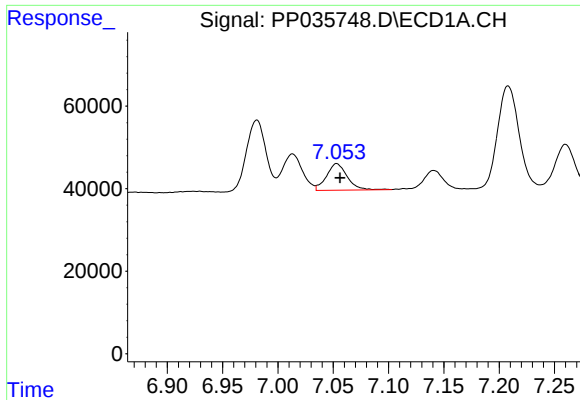
#19 AR-1242-4

R.T.: 6.278 min
Delta R.T.: -0.002 min
Response: 35848
Conc: 84.16 ng/ml



#19 AR-1242-4

R.T.: 5.740 min
Delta R.T.: -0.002 min
Response: 83186
Conc: 140.03 ng/ml



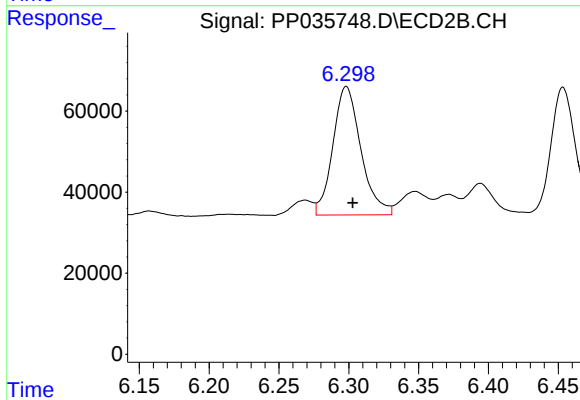
#20 AR-1242-5

R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 84715
Conc: 215.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-1-3

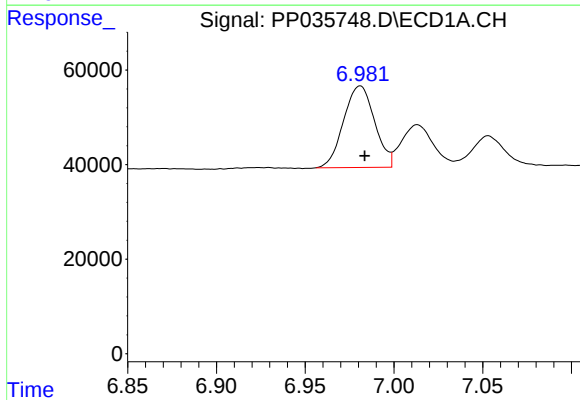
Manual Integrations
APPROVED

Ankita
5/11/2021 4:09:03 PM



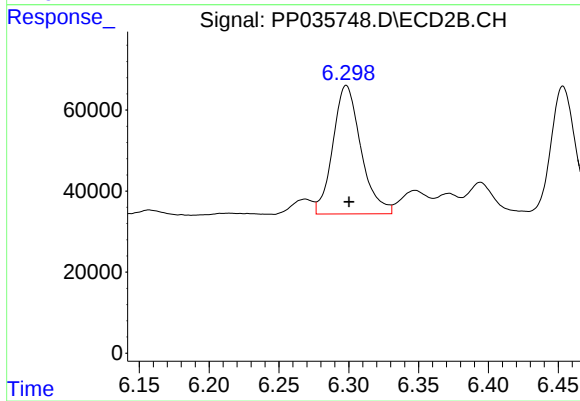
#20 AR-1242-5

R.T.: 6.298 min
Delta R.T.: -0.004 min
Response: 443157
Conc: 627.83 ng/ml



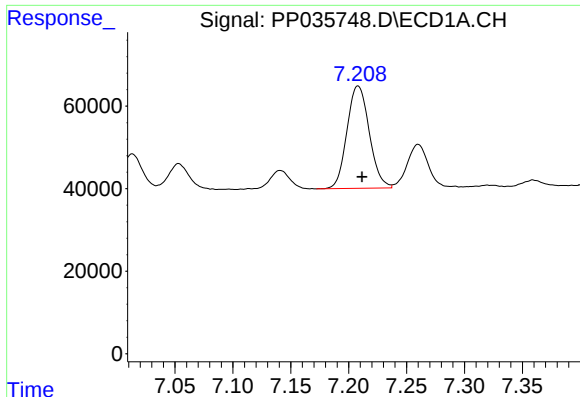
#26 AR-1254-1

R.T.: 6.981 min
Delta R.T.: -0.003 min
Response: 210290
Conc: 300.25 ng/ml



#26 AR-1254-1

R.T.: 6.298 min
Delta R.T.: -0.002 min
Response: 443157
Conc: 271.76 ng/ml



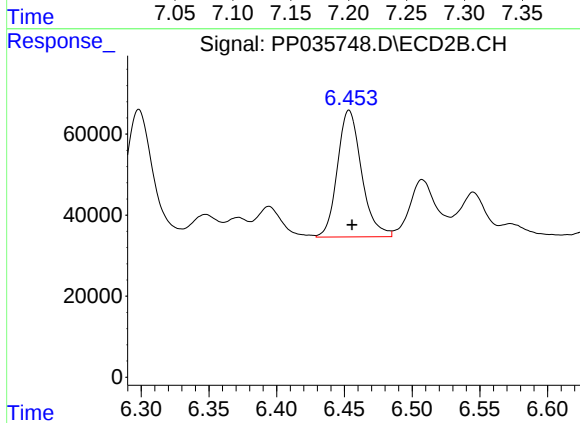
#27 AR-1254-2

R.T.: 7.208 min
Delta R.T.: -0.003 min
Response: 332693
Conc: 302.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-1-3

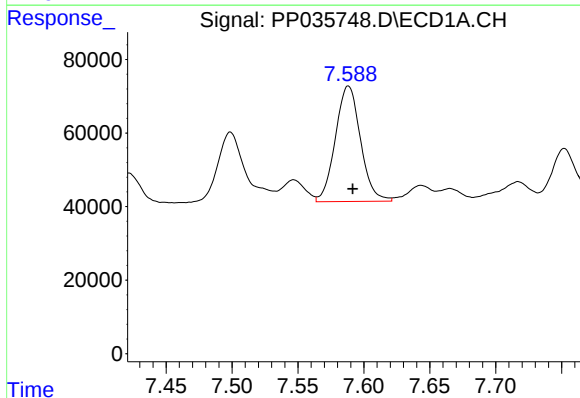
Manual Integrations
APPROVED

Ankita
5/11/2021 4:09:03 PM



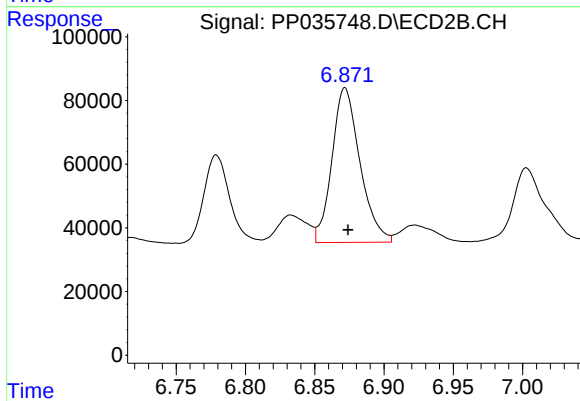
#27 AR-1254-2

R.T.: 6.453 min
Delta R.T.: -0.002 min
Response: 388167
Conc: 282.33 ng/ml



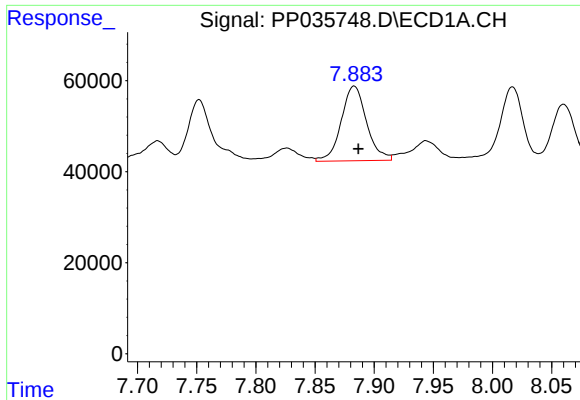
#28 AR-1254-3

R.T.: 7.588 min
Delta R.T.: -0.003 min
Response: 417176
Conc: 352.54 ng/ml



#28 AR-1254-3

R.T.: 6.872 min
Delta R.T.: -0.002 min
Response: 682950
Conc: 329.05 ng/ml



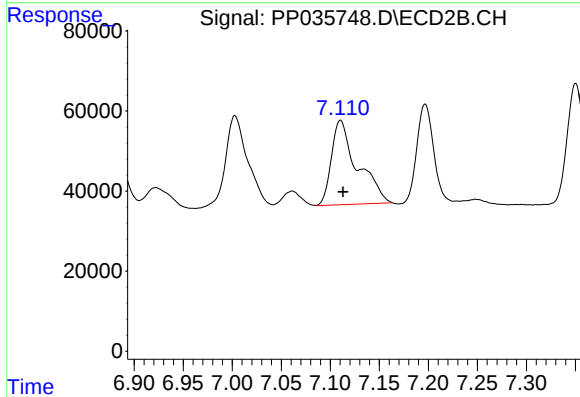
#29 AR-1254-4

R.T.: 7.883 min
Delta R.T.: -0.004 min
Response: 245021
Conc: 307.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-1-3

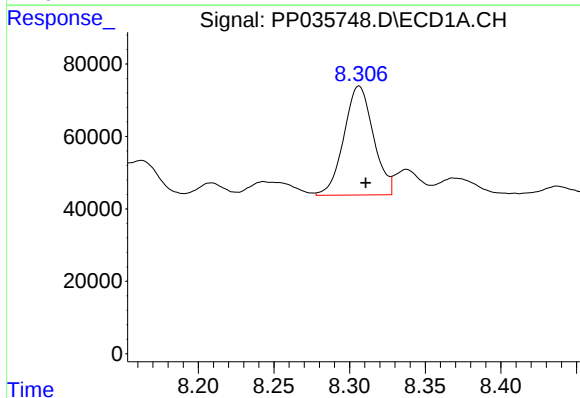
Manual Integrations
APPROVED

Ankita
5/11/2021 4:09:03 PM



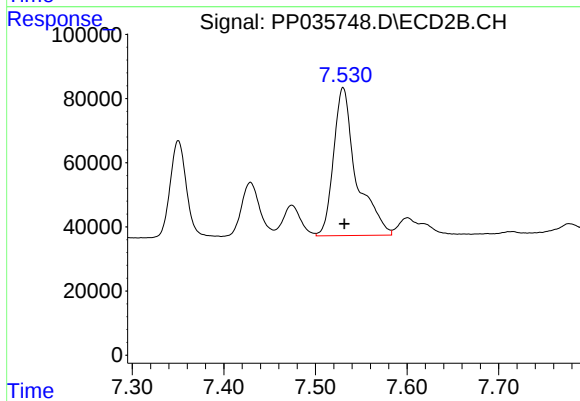
#29 AR-1254-4

R.T.: 7.110 min
Delta R.T.: -0.003 min
Response: 387281
Conc: 266.46 ng/ml m



#30 AR-1254-5

R.T.: 8.306 min
Delta R.T.: -0.005 min
Response: 408339
Conc: 432.75 ng/ml



#30 AR-1254-5

R.T.: 7.530 min
Delta R.T.: -0.001 min
Response: 799195
Conc: 416.54 ng/ml