

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031121\
 Data File : PP033894.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 16:15
 Operator : DD\AJ
 Sample : M1620-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 IECR4

Manual Integrations
 APPROVED

Ankita
 3/12/2021 11:38:29 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 00:46:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 03:01:34 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...	4.859	4.272	1199817	598747	13.867	14.738
2)	SA Decachlor...	10.785	9.594	1609075	547252	19.053	20.508
Target Compounds							
21)	L5 AR-1248-1	6.172	5.529	192217	90109	123.219	132.375
22)	L5 AR-1248-2	6.466	5.792	183252	87225	86.088	92.964
23)	L5 AR-1248-3	6.681	5.837	184008	82964	71.388	82.392
24)	L5 AR-1248-4	7.107	6.022	290296	87819	104.929	75.008 #
25)	L5 AR-1248-5	7.147	6.442	277104	89455	101.603	83.052
31)	L7 AR-1260-1	7.852	7.113	477419	256315	139.024	167.716
32)	L7 AR-1260-2	8.116	7.306	2531538	249082	614.863	137.709 #
33)	L7 AR-1260-3	8.481	7.461	390632	225835	120.686	133.348
34)	L7 AR-1260-4	8.708	7.942	530973	167418	143.345m	113.836
35)	L7 AR-1260-5	9.030	8.184	884453	420103	114.326	129.211

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031121\
Data File : PP033894.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Mar 2021 16:15
Operator : DD\AJ
Sample : M1620-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

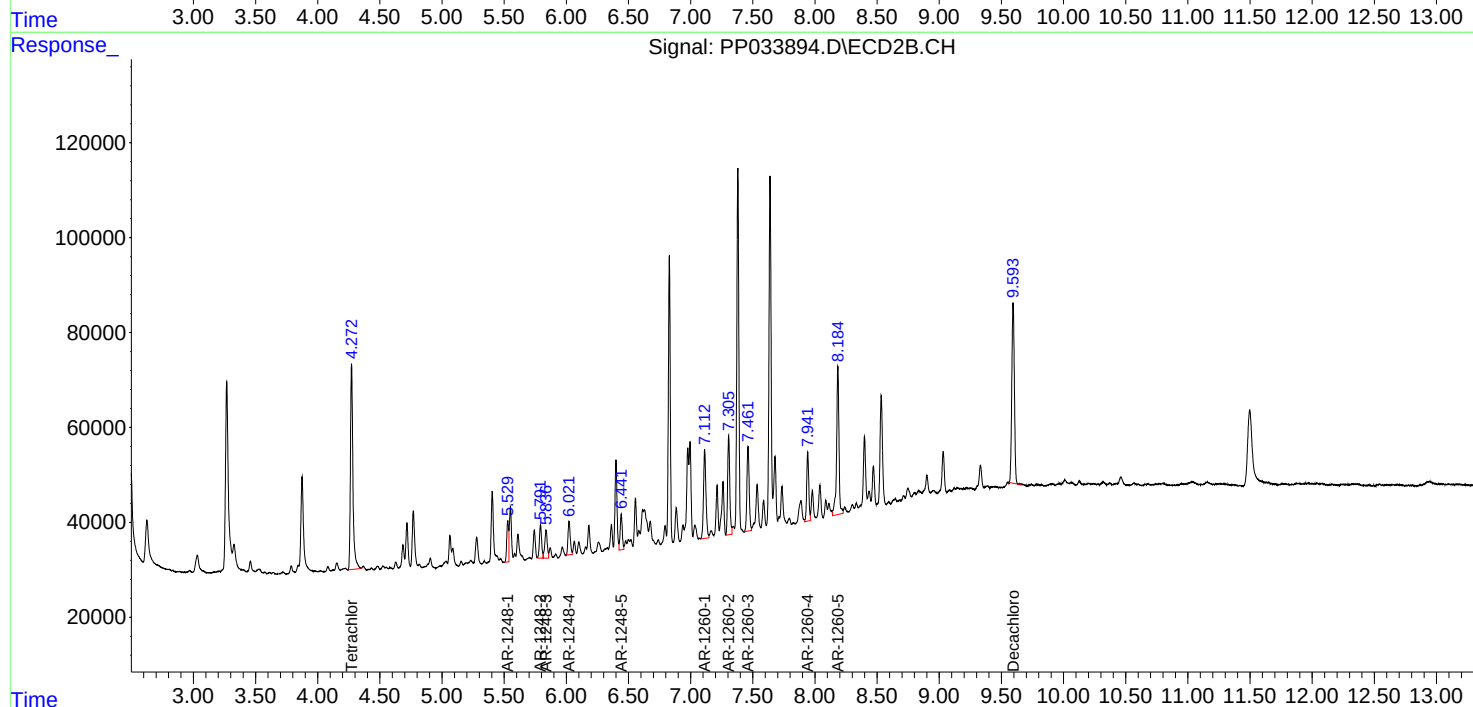
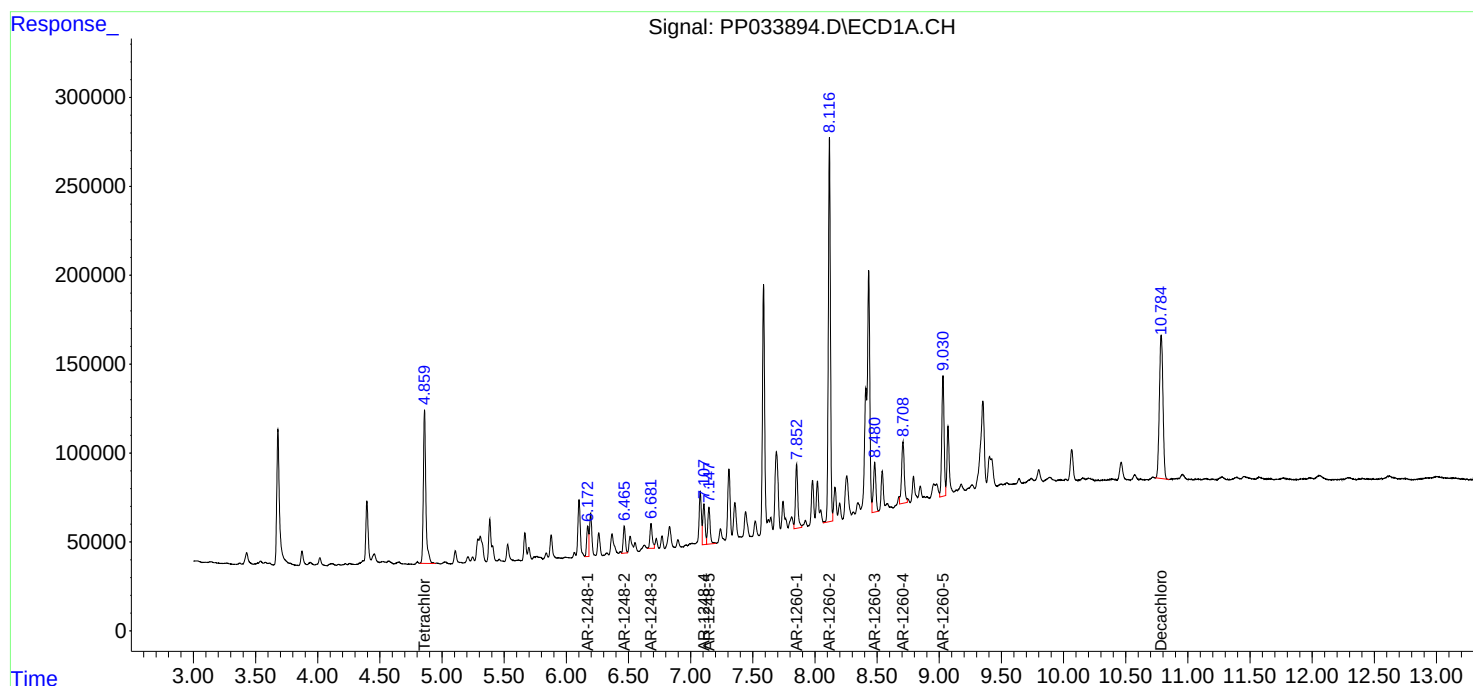
Instrument :
ECD_P
ClientSampled :
IECR4

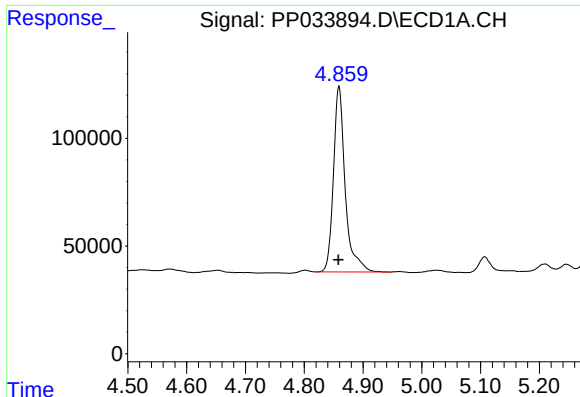
Manual Integrations
APPROVED

Ankita
3/12/2021 11:38:29 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 00:46:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 10 03:01:34 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





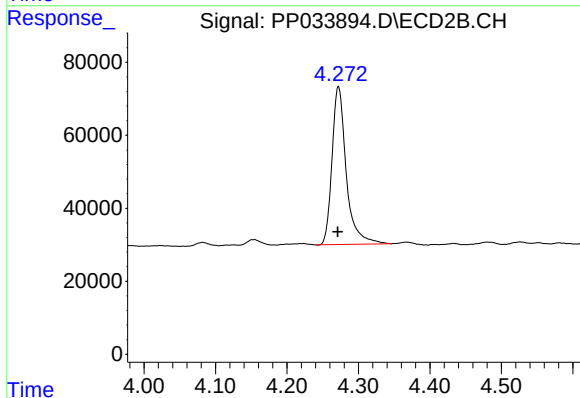
#1 Tetrachloro-m-xylene

R.T.: 4.859 min
Delta R.T.: 0.001 min
Response: 1199817
Conc: 13.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
IECR4

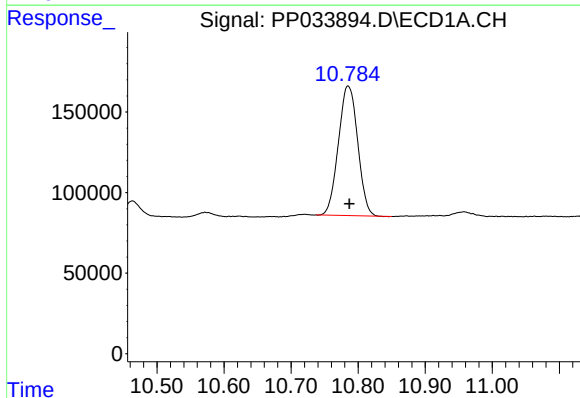
Manual Integrations
APPROVED

Ankita
3/12/2021 11:38:29 AM



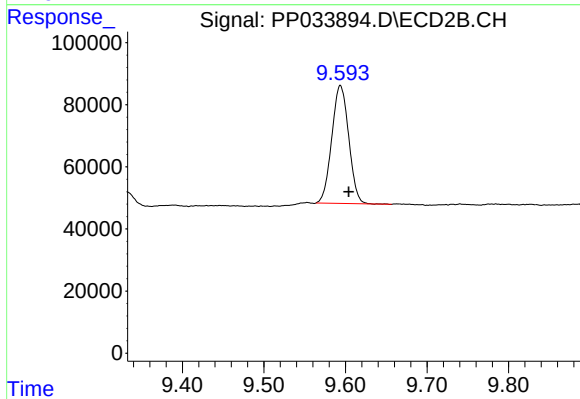
#1 Tetrachloro-m-xylene

R.T.: 4.272 min
Delta R.T.: 0.000 min
Response: 598747
Conc: 14.74 ng/ml



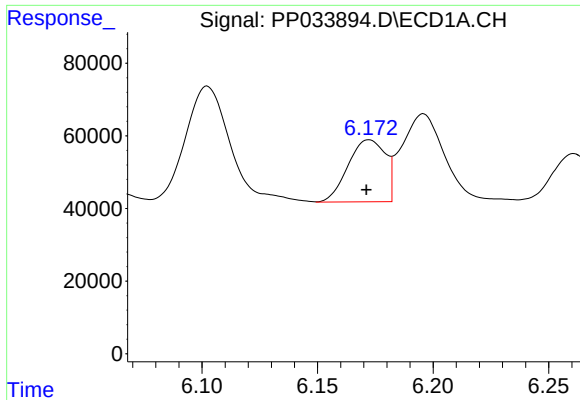
#2 Decachlorobiphenyl

R.T.: 10.785 min
Delta R.T.: -0.002 min
Response: 1609075
Conc: 19.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.594 min
Delta R.T.: -0.010 min
Response: 547252
Conc: 20.51 ng/ml



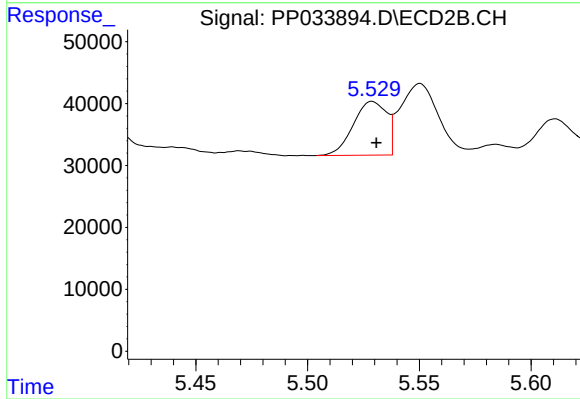
#21 AR-1248-1

R.T.: 6.172 min
Delta R.T.: 0.001 min
Response: 192217
Conc: 123.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
IECR4

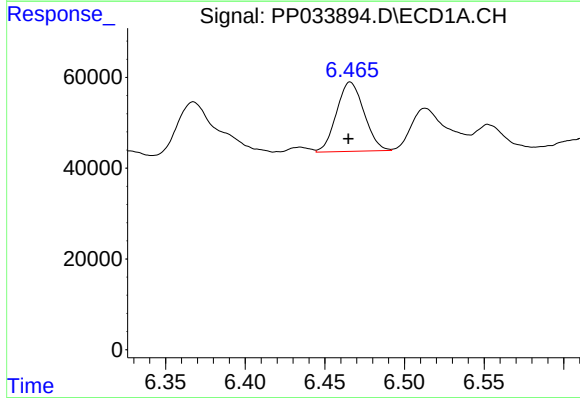
Manual Integrations
APPROVED

Ankita
3/12/2021 11:38:29 AM



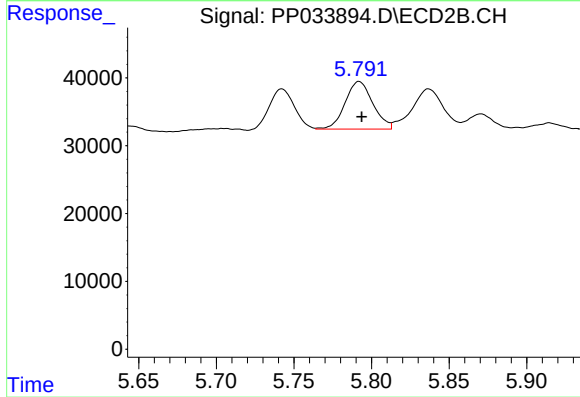
#21 AR-1248-1

R.T.: 5.529 min
Delta R.T.: -0.002 min
Response: 90109
Conc: 132.38 ng/ml



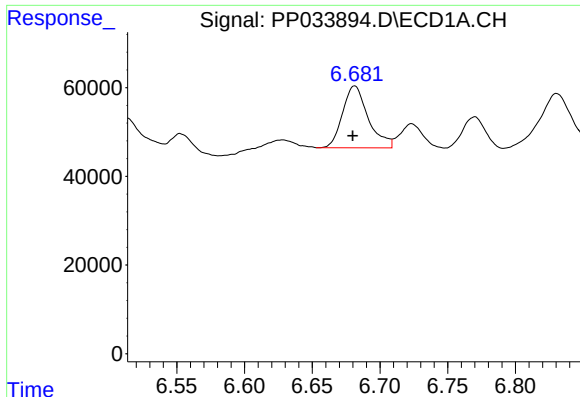
#22 AR-1248-2

R.T.: 6.466 min
Delta R.T.: 0.001 min
Response: 183252
Conc: 86.09 ng/ml



#22 AR-1248-2

R.T.: 5.792 min
Delta R.T.: -0.002 min
Response: 87225
Conc: 92.96 ng/ml



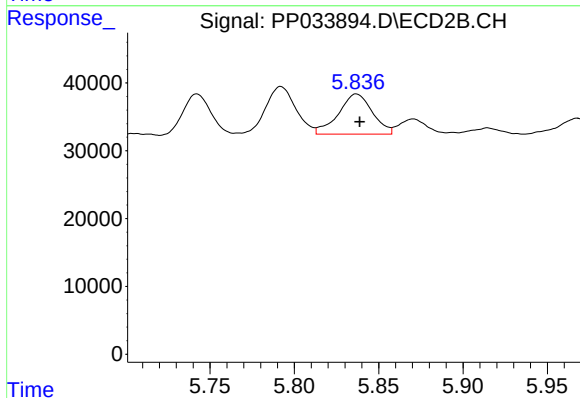
#23 AR-1248-3

R.T.: 6.681 min
Delta R.T.: 0.001 min
Response: 184008
Conc: 71.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
IECR4

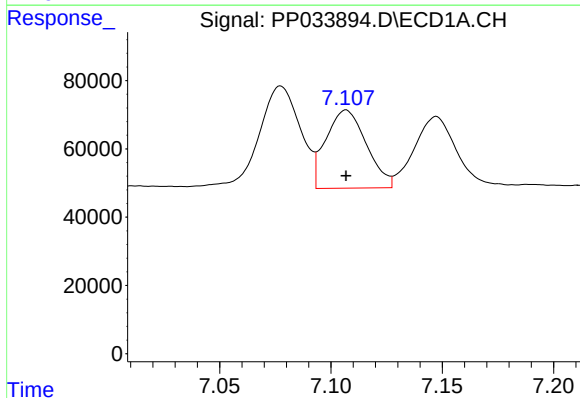
Manual Integrations
APPROVED

Ankita
3/12/2021 11:38:29 AM



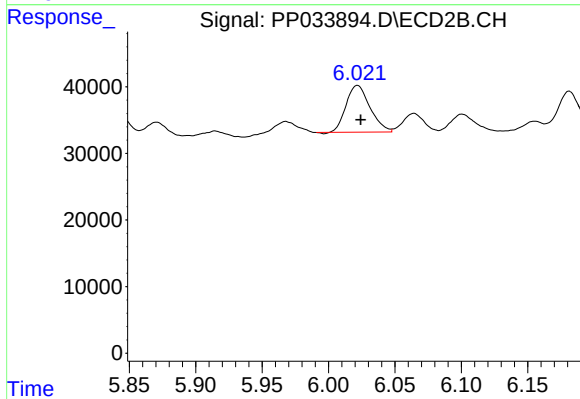
#23 AR-1248-3

R.T.: 5.837 min
Delta R.T.: -0.002 min
Response: 82964
Conc: 82.39 ng/ml



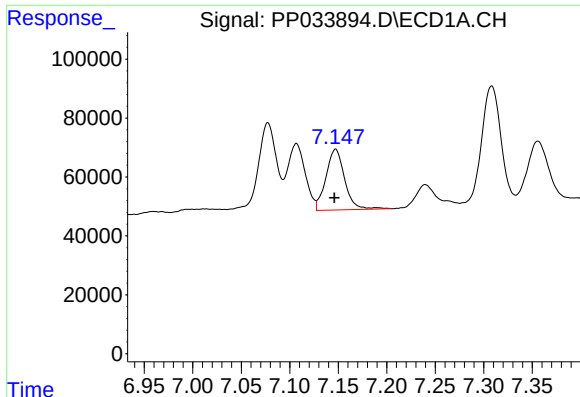
#24 AR-1248-4

R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 290296
Conc: 104.93 ng/ml



#24 AR-1248-4

R.T.: 6.022 min
Delta R.T.: -0.002 min
Response: 87819
Conc: 75.01 ng/ml



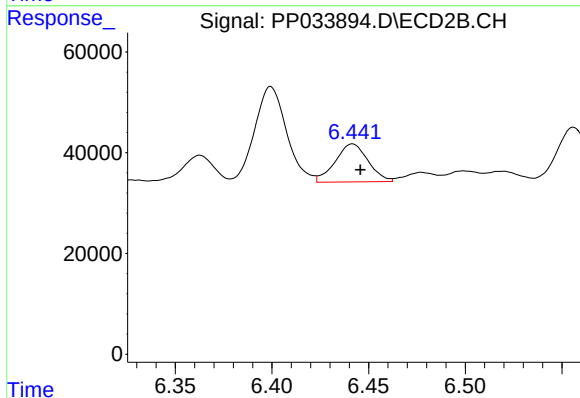
#25 AR-1248-5

R.T.: 7.147 min
Delta R.T.: 0.001 min
Response: 277104
Conc: 101.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
IECR4

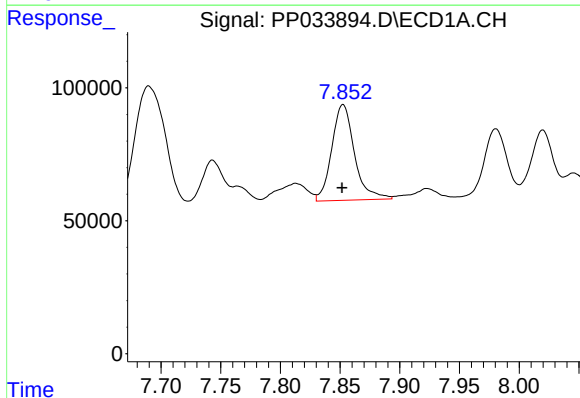
Manual Integrations
APPROVED

Ankita
3/12/2021 11:38:29 AM



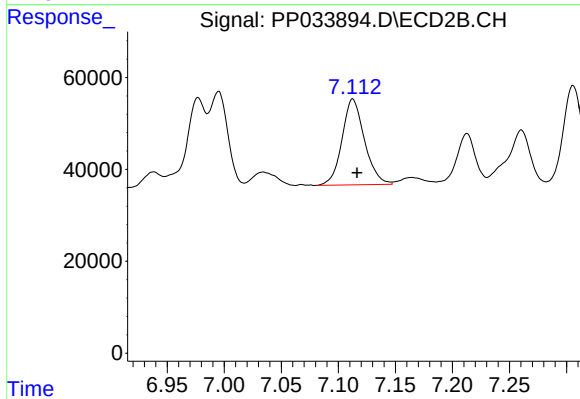
#25 AR-1248-5

R.T.: 6.442 min
Delta R.T.: -0.004 min
Response: 89455
Conc: 83.05 ng/ml



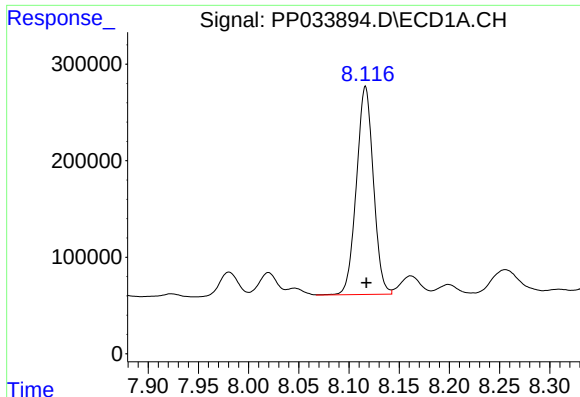
#31 AR-1260-1

R.T.: 7.852 min
Delta R.T.: 0.000 min
Response: 477419
Conc: 139.02 ng/ml



#31 AR-1260-1

R.T.: 7.113 min
Delta R.T.: -0.004 min
Response: 256315
Conc: 167.72 ng/ml



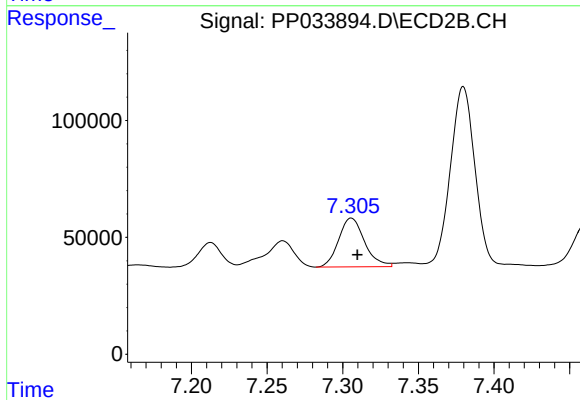
#32 AR-1260-2

R.T.: 8.116 min
Delta R.T.: -0.001 min
Response: 2531538
Conc: 614.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
IECR4

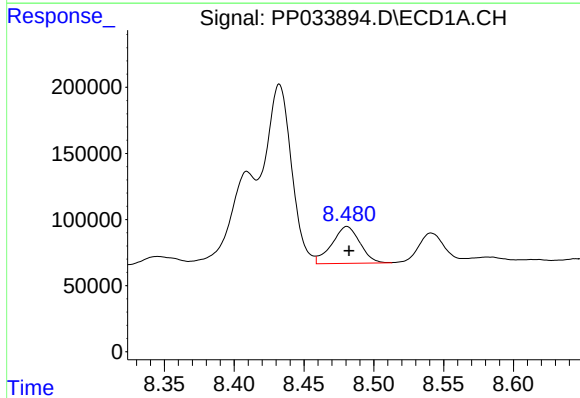
Manual Integrations
APPROVED

Ankita
3/12/2021 11:38:29 AM



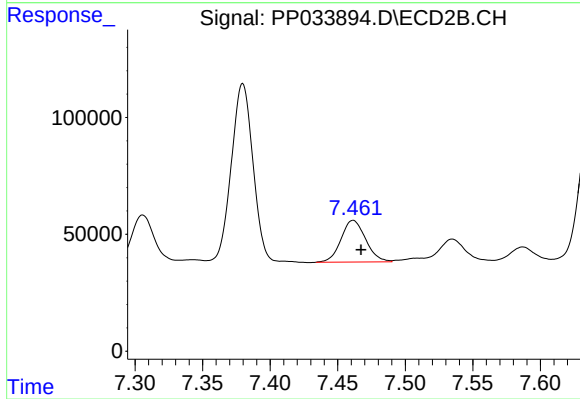
#32 AR-1260-2

R.T.: 7.306 min
Delta R.T.: -0.004 min
Response: 249082
Conc: 137.71 ng/ml



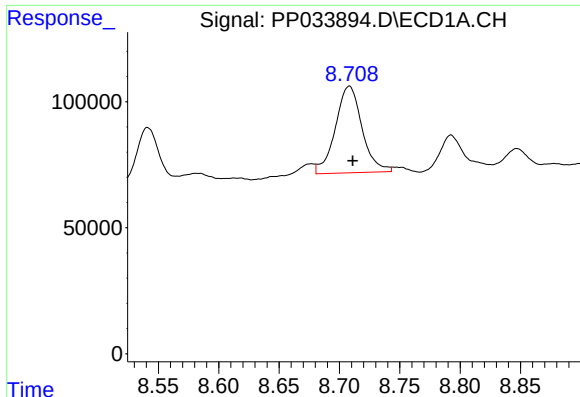
#33 AR-1260-3

R.T.: 8.481 min
Delta R.T.: -0.002 min
Response: 390632
Conc: 120.69 ng/ml



#33 AR-1260-3

R.T.: 7.461 min
Delta R.T.: -0.006 min
Response: 225835
Conc: 133.35 ng/ml



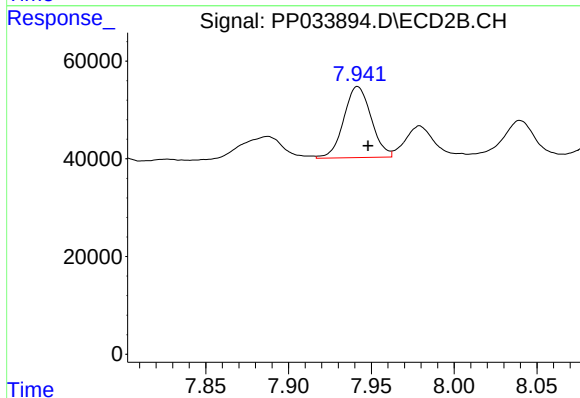
#34 AR-1260-4

R.T.: 8.708 min
Delta R.T.: -0.003 min
Response: 530973
Conc: 143.34 ng/ml m

Instrument :
ECD_P
ClientSampleId :
IECR4

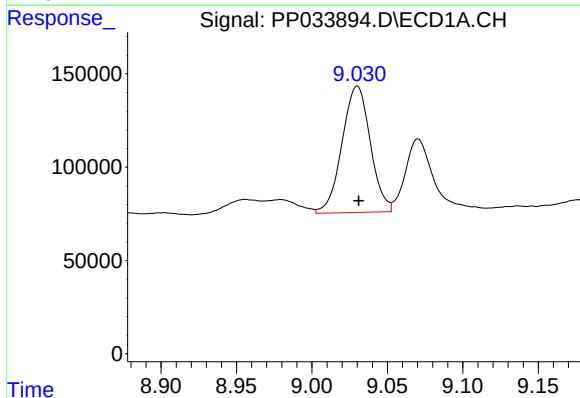
Manual Integrations
APPROVED

Ankita
3/12/2021 11:38:29 AM



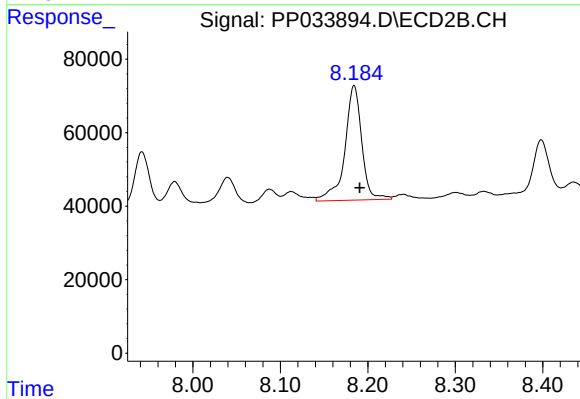
#34 AR-1260-4

R.T.: 7.942 min
Delta R.T.: -0.006 min
Response: 167418
Conc: 113.84 ng/ml



#35 AR-1260-5

R.T.: 9.030 min
Delta R.T.: 0.000 min
Response: 884453
Conc: 114.33 ng/ml



#35 AR-1260-5

R.T.: 8.184 min
Delta R.T.: -0.006 min
Response: 420103
Conc: 129.21 ng/ml