

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011821\
 Data File : PP032810.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2021 20:26
 Operator : DD\AJ
 Sample : M1103-08 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S1-04-C

Manual Integrations
 APPROVED

Ankita
 1/19/2021 10:04:53 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 03:32:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 14 08:12:55 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...	4.740	4.012	235920	163866	4.062	3.484
2)	SA Decachlor...	10.574	9.289	310274	275502	7.864	7.354
Target Compounds							
26)	L6 AR-1254-1	6.946	6.129	48377	56757	29.128	27.723
27)	L6 AR-1254-2	7.173	6.287	117327	82971	46.651	47.243
28)	L6 AR-1254-3	7.551	6.707	142701	144568	52.964	50.338
29)	L6 AR-1254-4	7.845	6.947	111958	94366	56.837	56.987
30)	L6 AR-1254-5	8.273	7.374	182016	311194	87.279	128.652 #
41)	L9 AR-1268-1	9.182	8.208	1179428	960124	178.152	170.278
42)	L9 AR-1268-2	9.272	8.274	929343	798171	154.275	147.234
43)	L9 AR-1268-3	9.482	8.477	691829	568312	129.243	119.691
44)	L9 AR-1268-4	9.887	8.770	301082	245678	146.808	135.833
45)	L9 AR-1268-5	10.267	9.049	1942328	1684120	128.492m	116.321

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011821\
Data File : PP032810.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jan 2021 20:26
Operator : DD\AJ
Sample : M1103-08 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

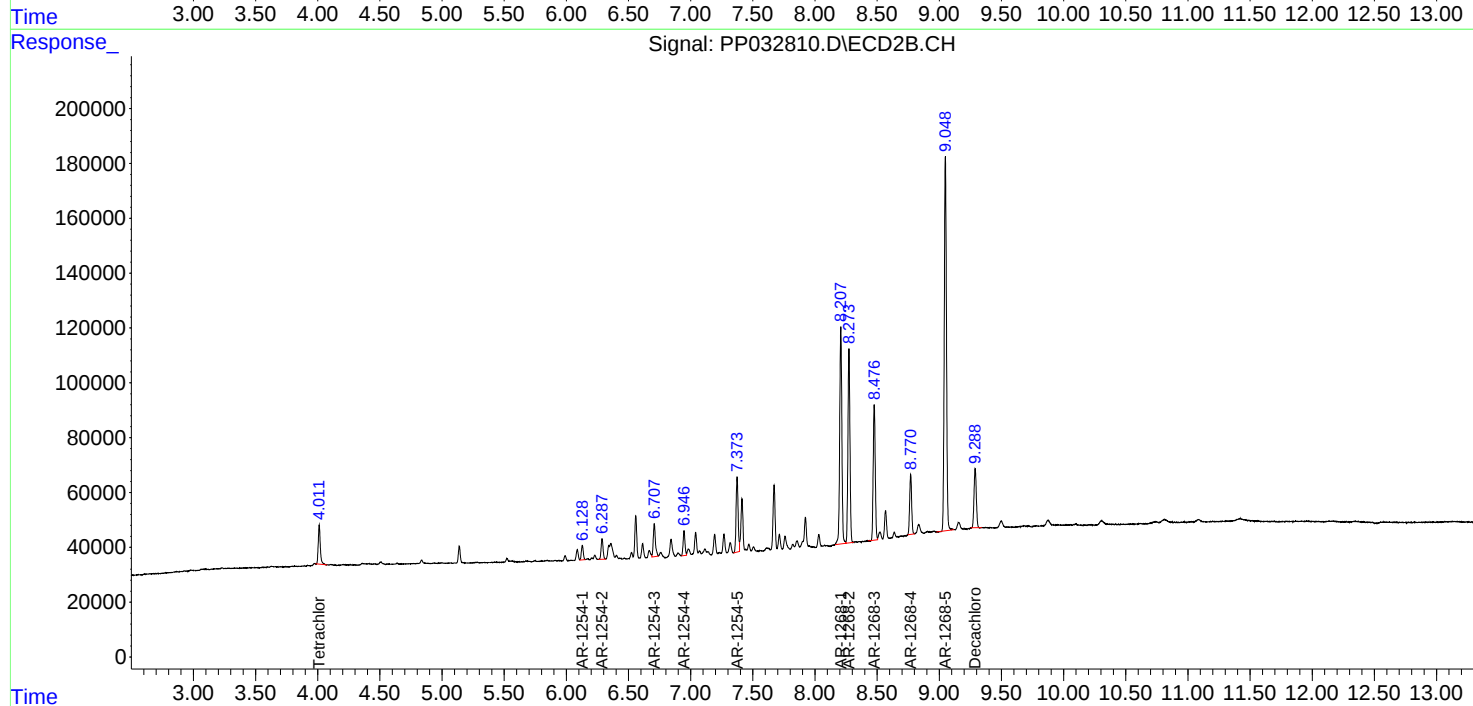
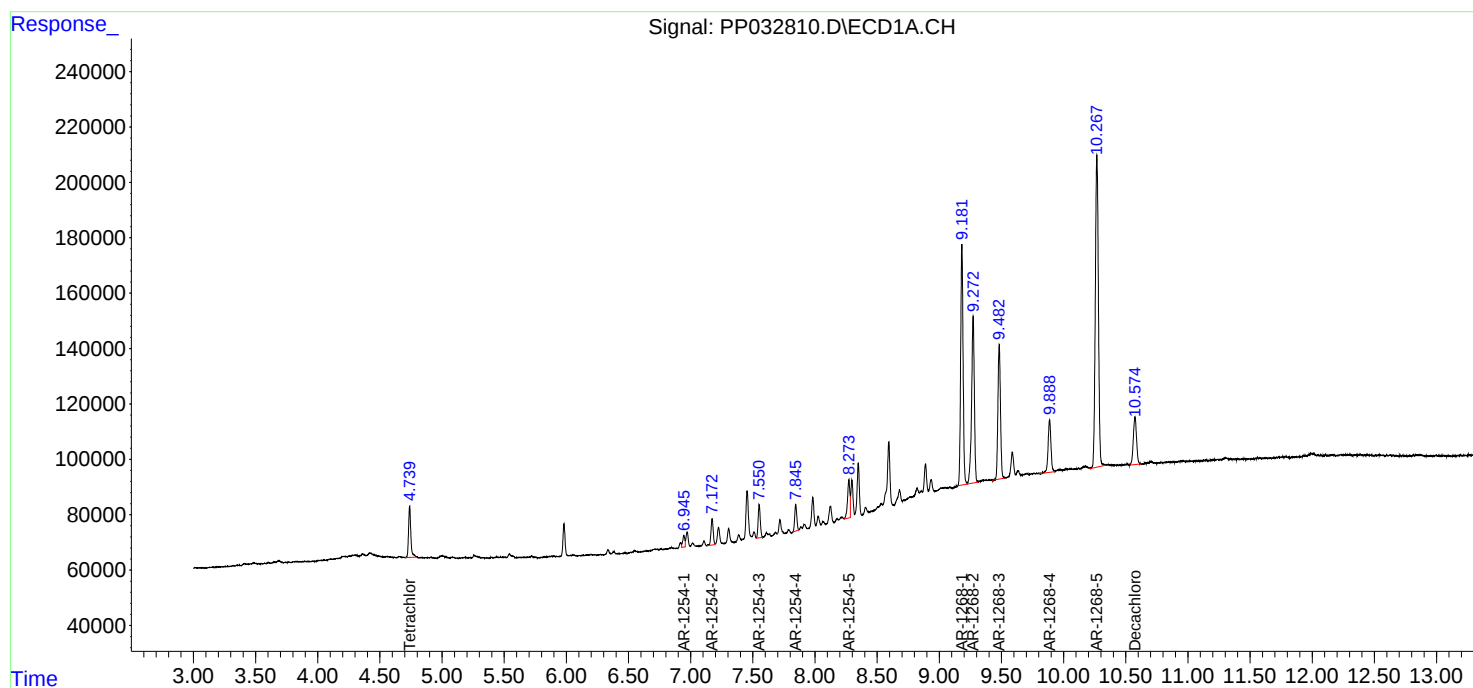
Instrument :
ECD_P
ClientSampleId :
S1-04-C

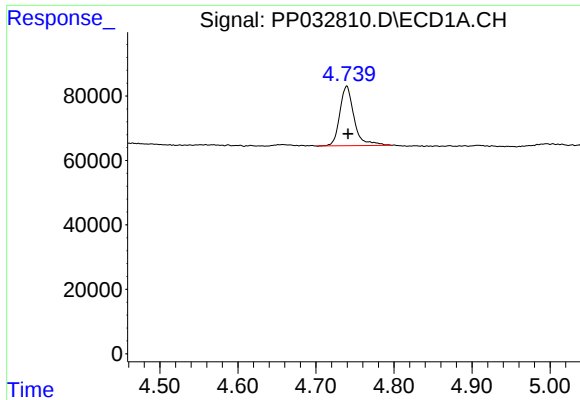
Manual Integrations
APPROVED

Ankita
1/19/2021 10:04:53 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 03:32:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 14 08:12:55 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





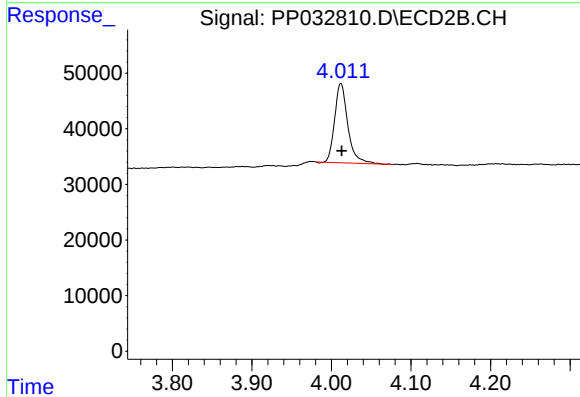
#1 Tetrachloro-m-xylene

R.T.: 4.740 min
Delta R.T.: -0.001 min
Response: 235920
Conc: 4.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-04-C

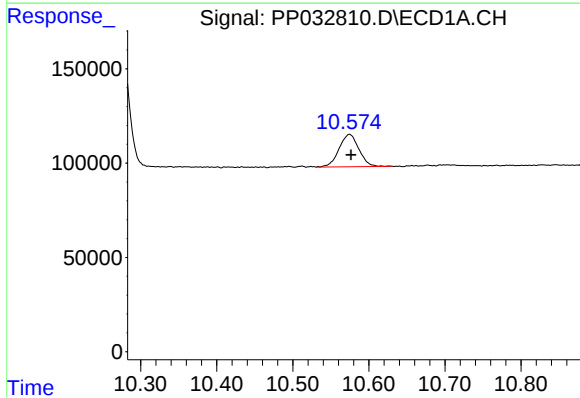
Manual Integrations
APPROVED

Ankita
1/19/2021 10:04:53 AM



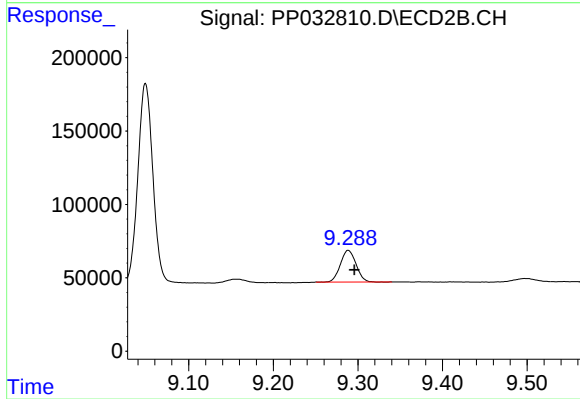
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 163866
Conc: 3.48 ng/ml



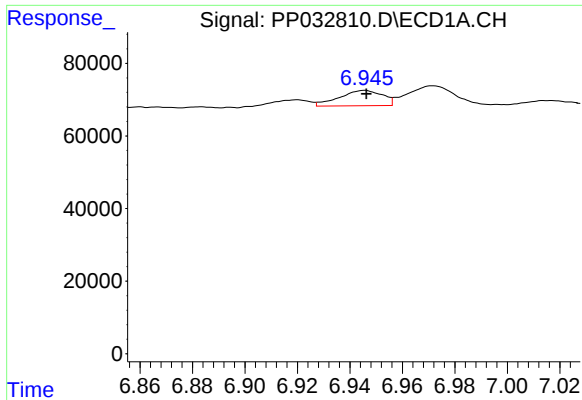
#2 Decachlorobiphenyl

R.T.: 10.574 min
Delta R.T.: -0.002 min
Response: 310274
Conc: 7.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.289 min
Delta R.T.: -0.007 min
Response: 275502
Conc: 7.35 ng/ml



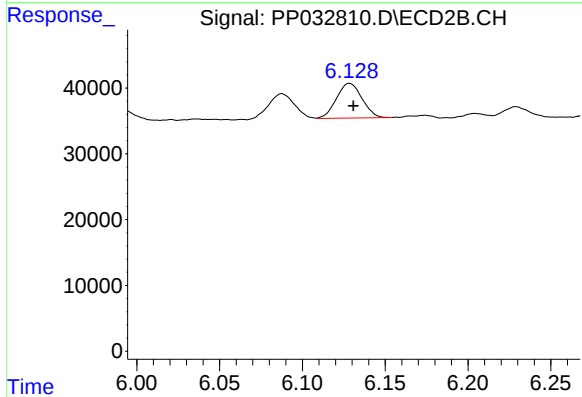
#26 AR-1254-1

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 48377
Conc: 29.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-04-C

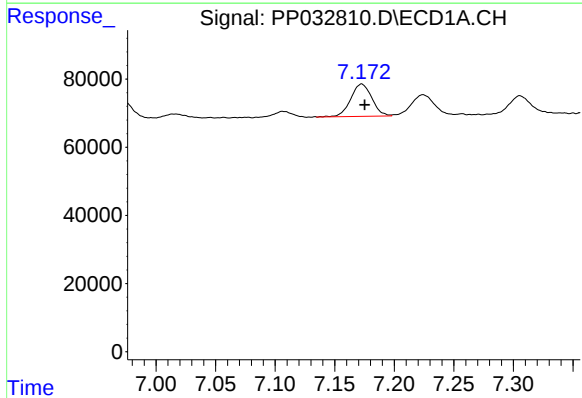
Manual Integrations
APPROVED

Ankita
1/19/2021 10:04:53 AM



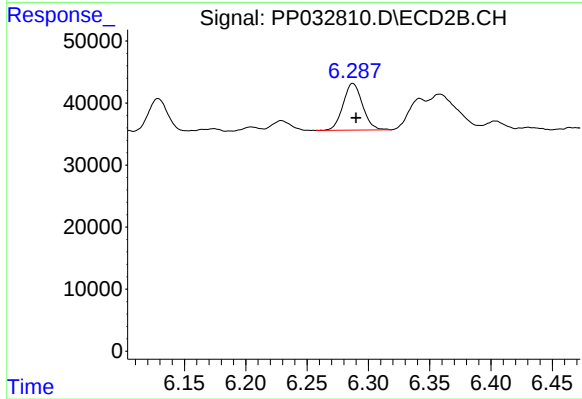
#26 AR-1254-1

R.T.: 6.129 min
Delta R.T.: -0.002 min
Response: 56757
Conc: 27.72 ng/ml



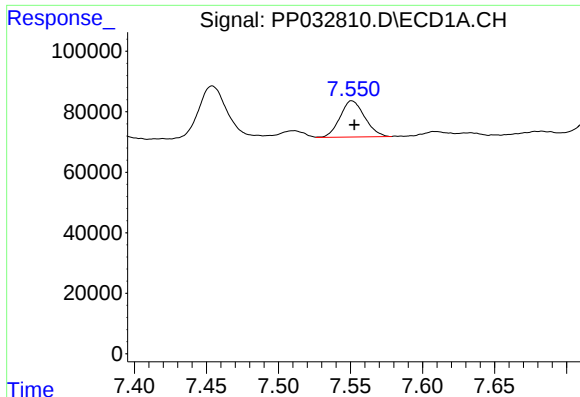
#27 AR-1254-2

R.T.: 7.173 min
Delta R.T.: -0.003 min
Response: 117327
Conc: 46.65 ng/ml



#27 AR-1254-2

R.T.: 6.287 min
Delta R.T.: -0.003 min
Response: 82971
Conc: 47.24 ng/ml



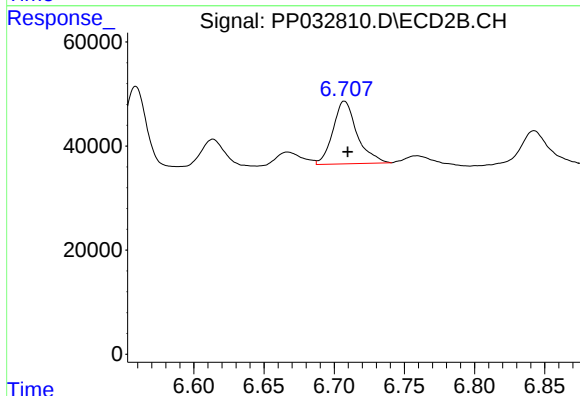
#28 AR-1254-3

R.T.: 7.551 min
Delta R.T.: -0.002 min
Response: 142701
Conc: 52.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-04-C

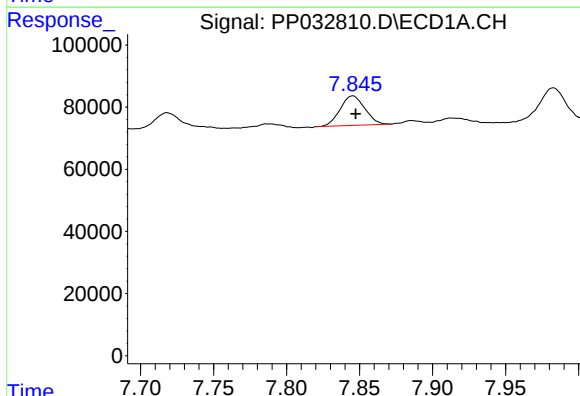
Manual Integrations
APPROVED

Ankita
1/19/2021 10:04:53 AM



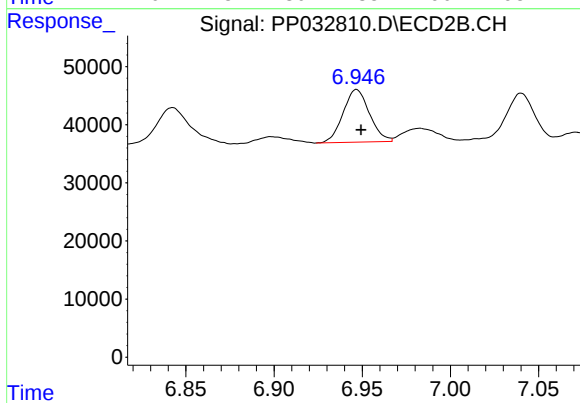
#28 AR-1254-3

R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 144568
Conc: 50.34 ng/ml



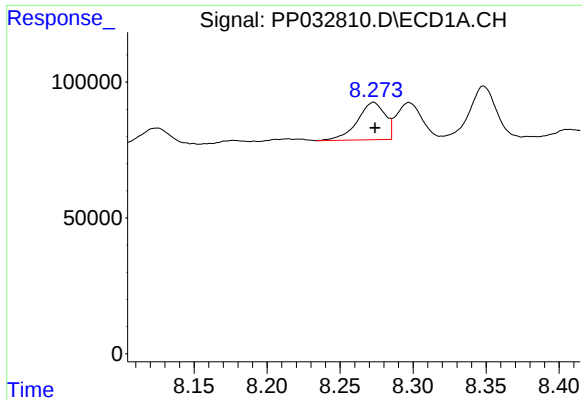
#29 AR-1254-4

R.T.: 7.845 min
Delta R.T.: -0.002 min
Response: 111958
Conc: 56.84 ng/ml



#29 AR-1254-4

R.T.: 6.947 min
Delta R.T.: -0.002 min
Response: 94366
Conc: 56.99 ng/ml



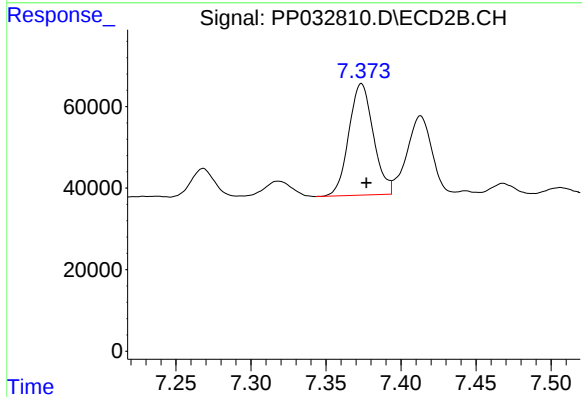
#30 AR-1254-5

R.T.: 8.273 min
Delta R.T.: -0.001 min
Response: 182016
Conc: 87.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-04-C

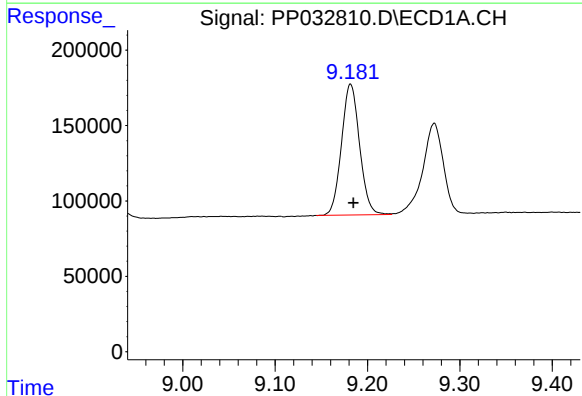
Manual Integrations
APPROVED

Ankita
1/19/2021 10:04:53 AM



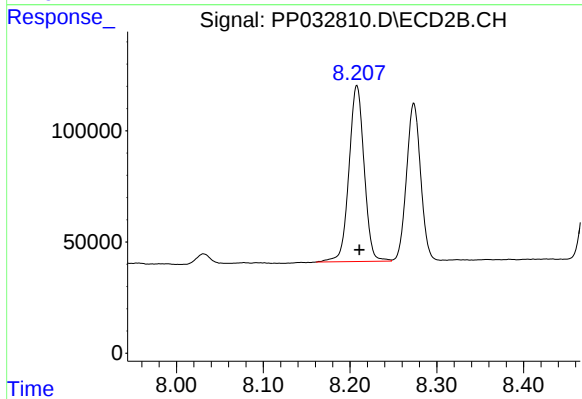
#30 AR-1254-5

R.T.: 7.374 min
Delta R.T.: -0.003 min
Response: 311194
Conc: 128.65 ng/ml



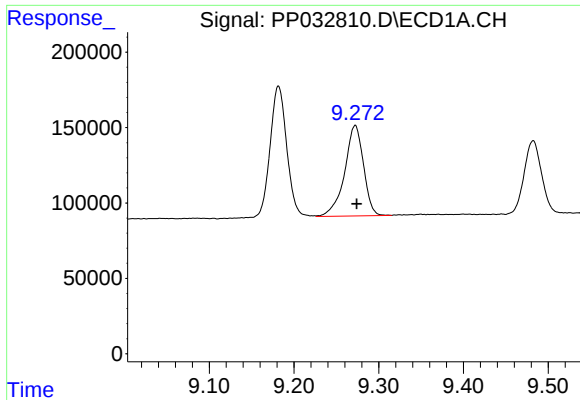
#41 AR-1268-1

R.T.: 9.182 min
Delta R.T.: -0.003 min
Response: 1179428
Conc: 178.15 ng/ml



#41 AR-1268-1

R.T.: 8.208 min
Delta R.T.: -0.003 min
Response: 960124
Conc: 170.28 ng/ml



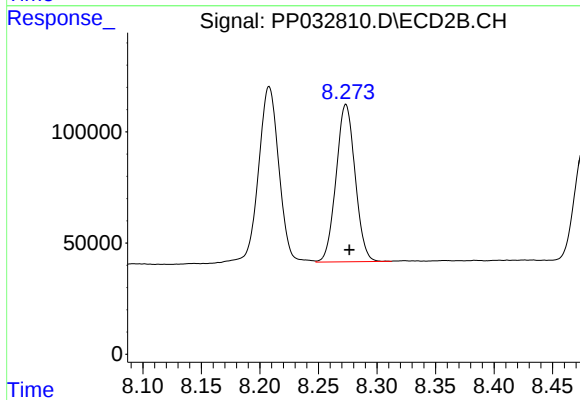
#42 AR-1268-2

R.T.: 9.272 min
Delta R.T.: -0.002 min
Response: 929343
Conc: 154.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-04-C

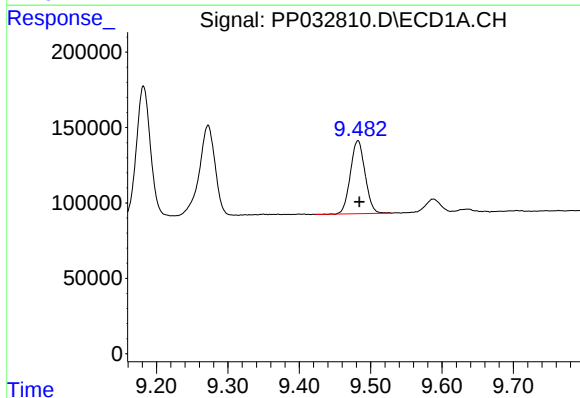
Manual Integrations
APPROVED

Ankita
1/19/2021 10:04:53 AM



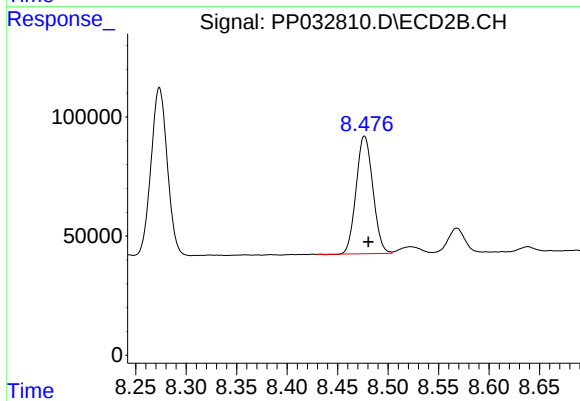
#42 AR-1268-2

R.T.: 8.274 min
Delta R.T.: -0.003 min
Response: 798171
Conc: 147.23 ng/ml



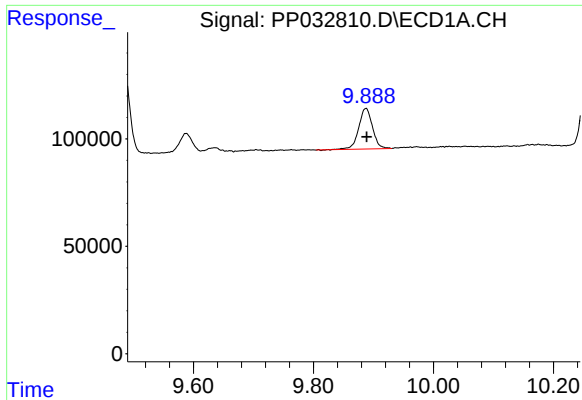
#43 AR-1268-3

R.T.: 9.482 min
Delta R.T.: -0.002 min
Response: 691829
Conc: 129.24 ng/ml



#43 AR-1268-3

R.T.: 8.477 min
Delta R.T.: -0.004 min
Response: 568312
Conc: 119.69 ng/ml



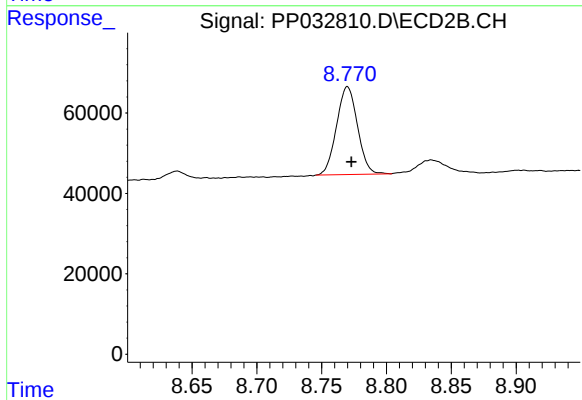
#44 AR-1268-4

R.T.: 9.887 min
Delta R.T.: -0.002 min
Response: 301082
Conc: 146.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-04-C

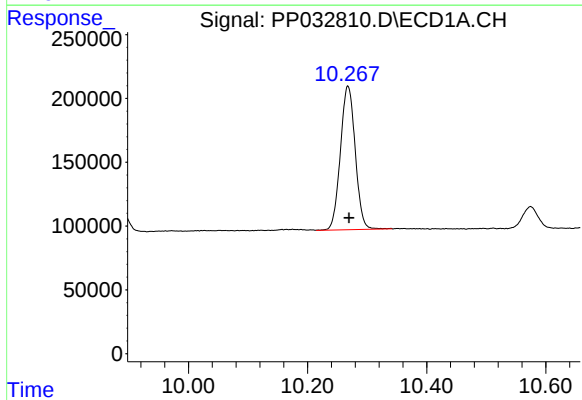
Manual Integrations
APPROVED

Ankita
1/19/2021 10:04:53 AM



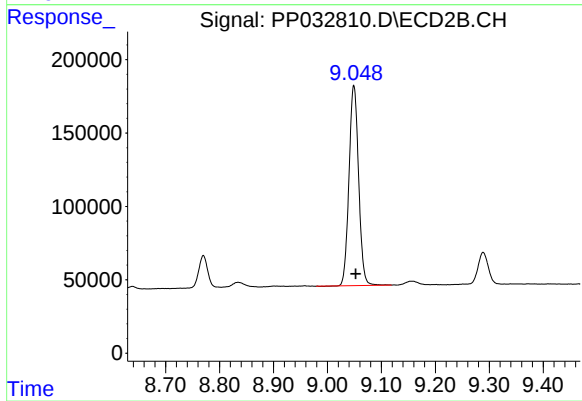
#44 AR-1268-4

R.T.: 8.770 min
Delta R.T.: -0.003 min
Response: 245678
Conc: 135.83 ng/ml



#45 AR-1268-5

R.T.: 10.267 min
Delta R.T.: -0.003 min
Response: 1942328
Conc: 128.49 ng/ml m



#45 AR-1268-5

R.T.: 9.049 min
Delta R.T.: -0.003 min
Response: 1684120
Conc: 116.32 ng/ml