

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031021\
 Data File : P0076036.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2021 20:43
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Ankita
 3/11/2021 3:45:21 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 02:29:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 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...	4.925	3.940	2901966	2084950	48.685	46.739
2)	SA Decachlor...	10.925	9.210	1856729	1811095	56.519	49.809
Target Compounds							
3)	L1 AR-1016-1	6.247	5.189	886413	698325	488.001	465.129m
4)	L1 AR-1016-2	6.271	5.209	1309763	1075548	467.724	450.716m
5)	L1 AR-1016-3	6.338	5.399	818952	561374	491.144	464.897
6)	L1 AR-1016-4	6.445	5.451	648039	501947	490.992	478.272
7)	L1 AR-1016-5	6.760	5.678	648560	580794	492.555	456.713
31)	L7 AR-1260-1	7.937	6.770	1046857	1039968	492.145m	458.235m
32)	L7 AR-1260-2	8.204	6.967	1255294	1299892	517.760	469.708
33)	L7 AR-1260-3	8.570	7.121	934211	1162165	513.887	449.219
34)	L7 AR-1260-4	8.800	7.603	1042428	992954	479.532	470.268
35)	L7 AR-1260-5	9.125	7.851	1940976	2322131	509.809	462.814

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031021\
Data File : P0076036.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Mar 2021 20:43
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

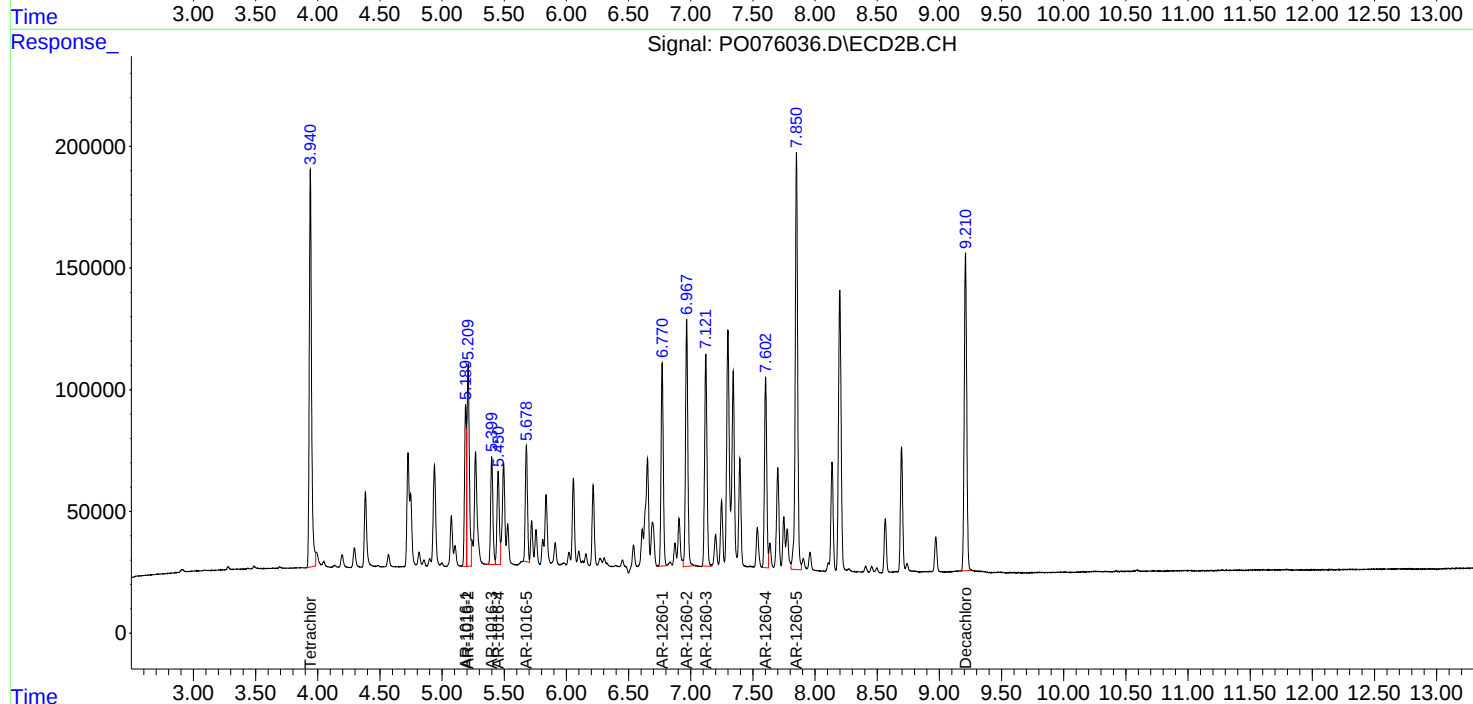
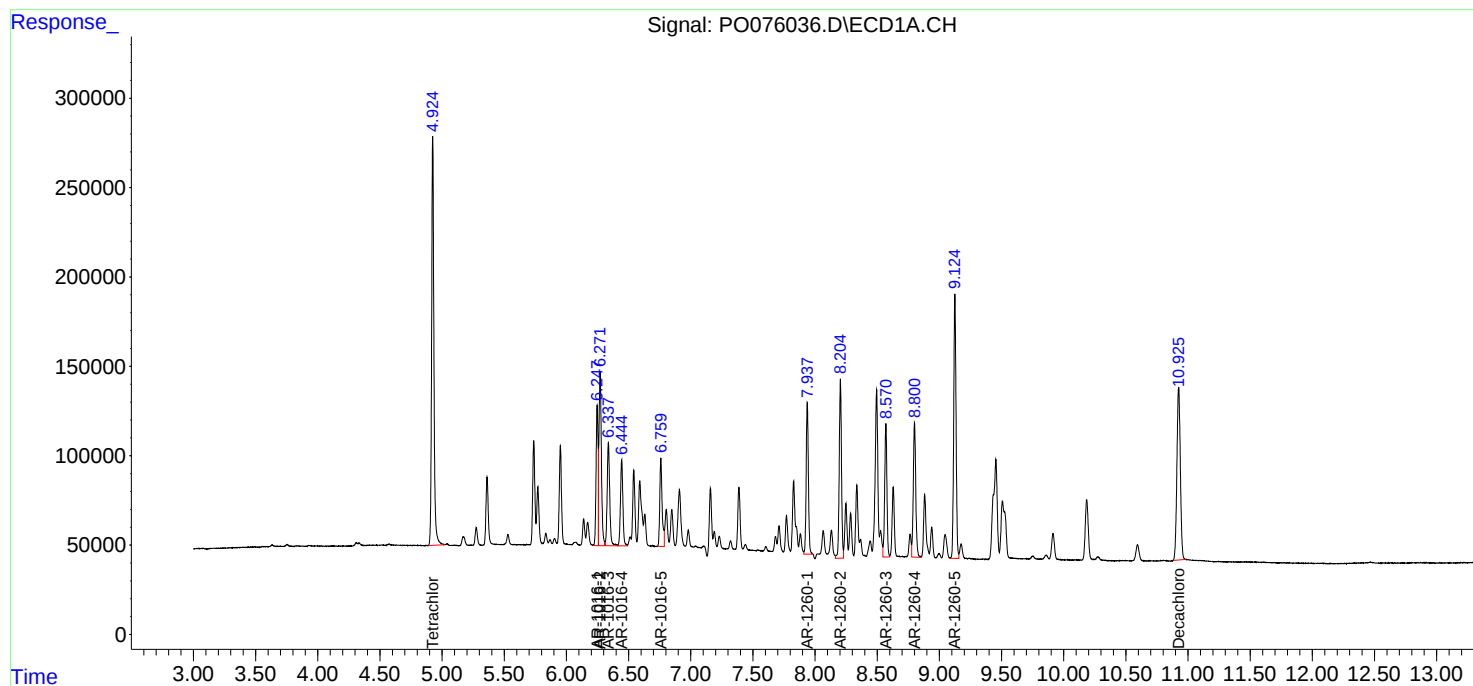
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

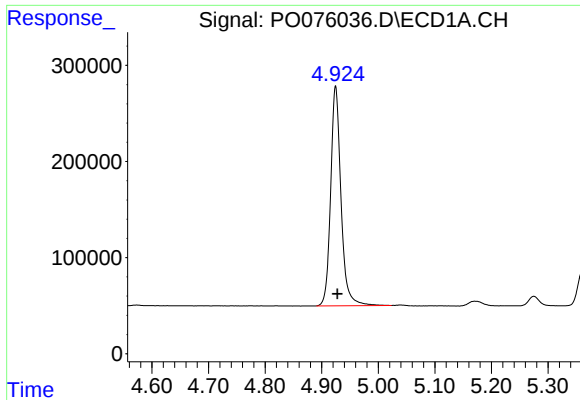
Manual Integrations
APPROVED

Ankita
3/11/2021 3:45:21 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 02:29:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 05 08:07:39 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





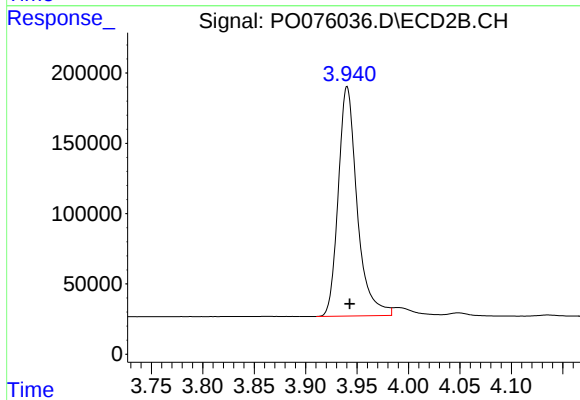
#1 Tetrachloro-m-xylene

R.T.: 4.925 min
Delta R.T.: -0.003 min
Response: 2901966
Conc: 48.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

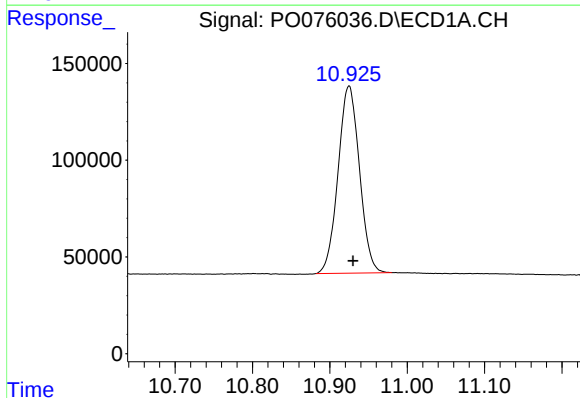
Manual Integrations
APPROVED

Ankita
3/11/2021 3:45:21 PM



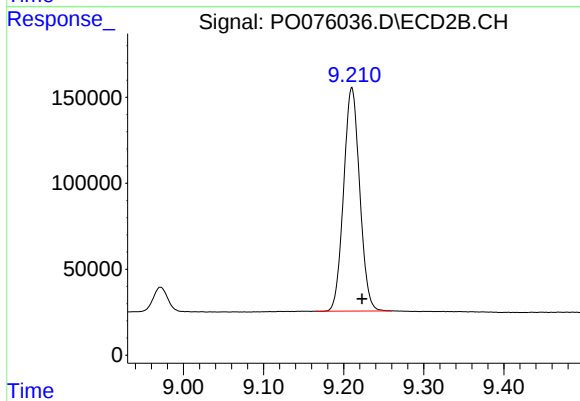
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 2084950
Conc: 46.74 ng/ml



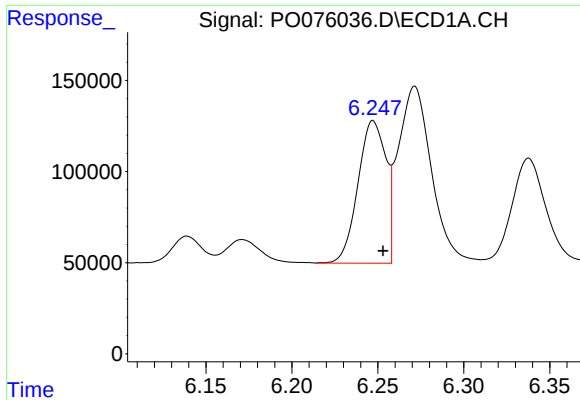
#2 Decachlorobiphenyl

R.T.: 10.925 min
Delta R.T.: -0.005 min
Response: 1856729
Conc: 56.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.210 min
Delta R.T.: -0.013 min
Response: 1811095
Conc: 49.81 ng/ml



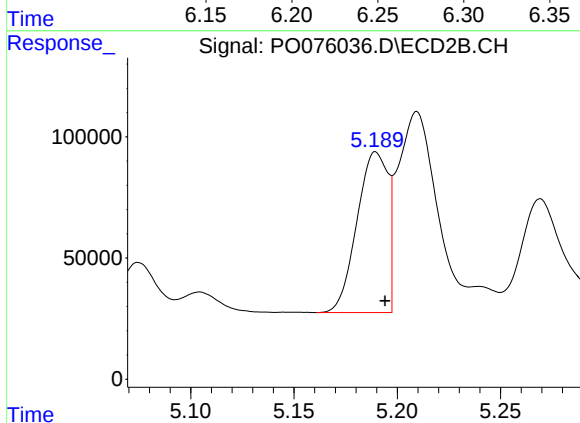
#3 AR-1016-1

R.T.: 6.247 min
Delta R.T.: -0.006 min
Response: 886413
Conc: 488.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

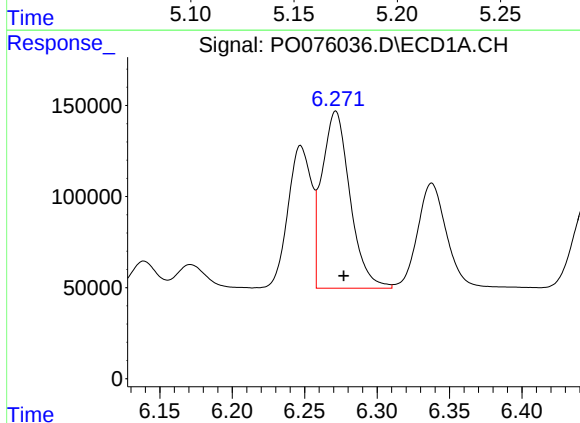
Manual Integrations
APPROVED

Ankita
3/11/2021 3:45:21 PM



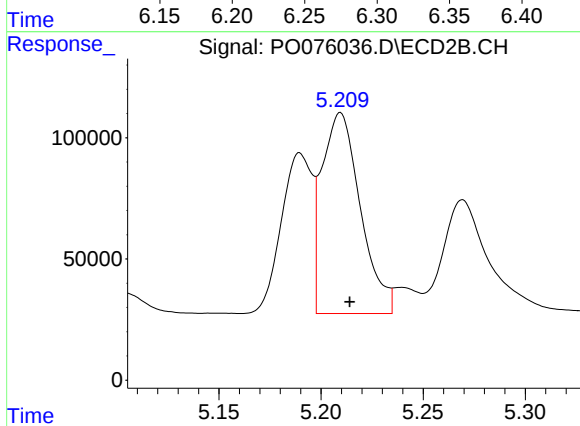
#3 AR-1016-1

R.T.: 5.189 min
Delta R.T.: -0.005 min
Response: 698325
Conc: 465.13 ng/ml m



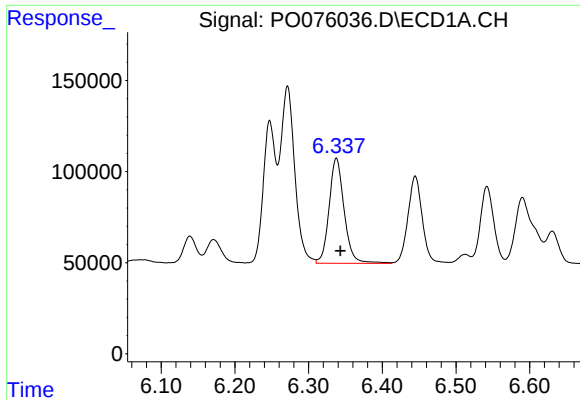
#4 AR-1016-2

R.T.: 6.271 min
Delta R.T.: -0.006 min
Response: 1309763
Conc: 467.72 ng/ml



#4 AR-1016-2

R.T.: 5.209 min
Delta R.T.: -0.005 min
Response: 1075548
Conc: 450.72 ng/ml m



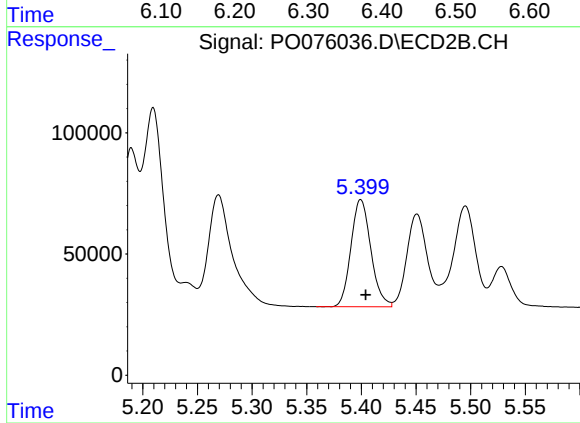
#5 AR-1016-3

R.T.: 6.338 min
Delta R.T.: -0.005 min
Response: 818952
Conc: 491.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

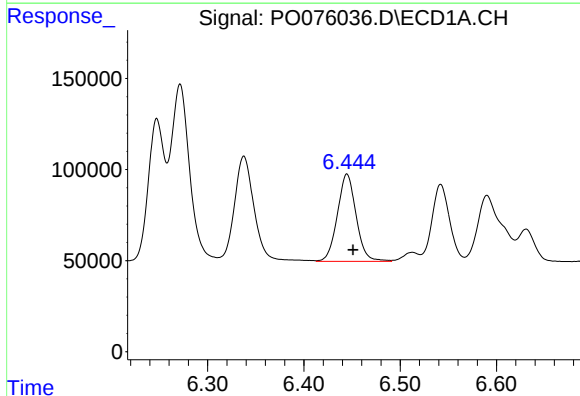
Manual Integrations
APPROVED

Ankita
3/11/2021 3:45:21 PM



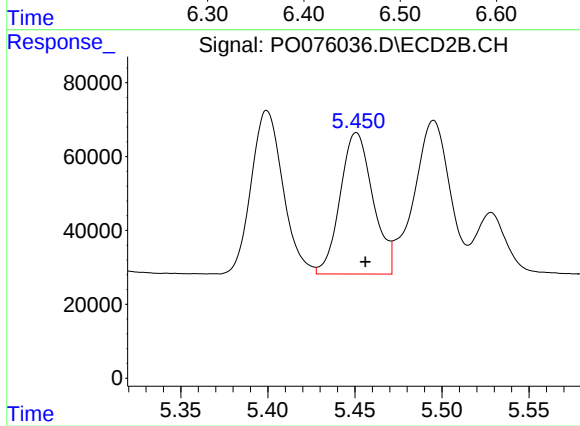
#5 AR-1016-3

R.T.: 5.399 min
Delta R.T.: -0.005 min
Response: 561374
Conc: 464.90 ng/ml



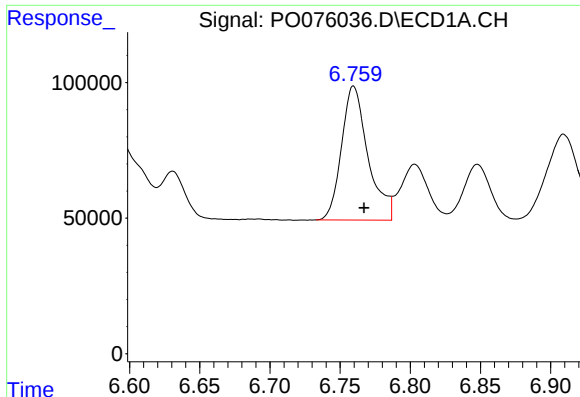
#6 AR-1016-4

R.T.: 6.445 min
Delta R.T.: -0.006 min
Response: 648039
Conc: 490.99 ng/ml



#6 AR-1016-4

R.T.: 5.451 min
Delta R.T.: -0.005 min
Response: 501947
Conc: 478.27 ng/ml



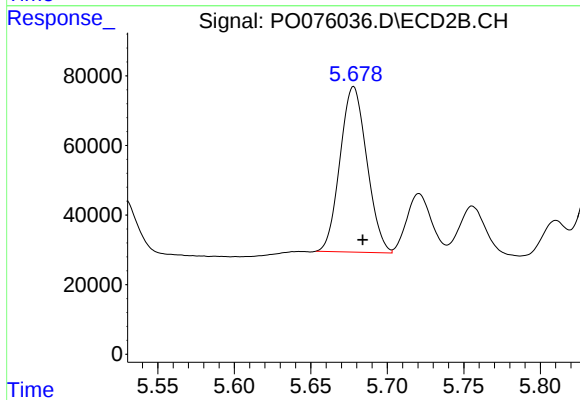
#7 AR-1016-5

R.T.: 6.760 min
Delta R.T.: -0.007 min
Response: 648560
Conc: 492.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

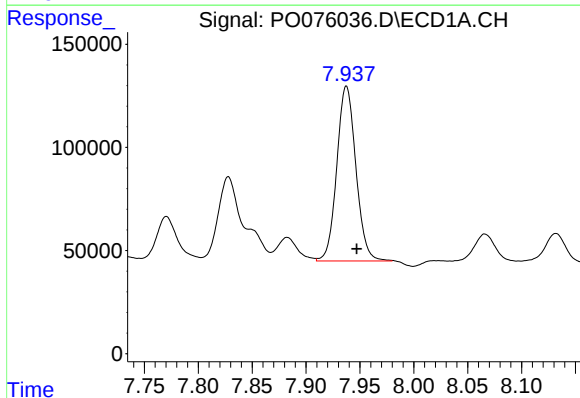
Manual Integrations
APPROVED

Ankita
3/11/2021 3:45:21 PM



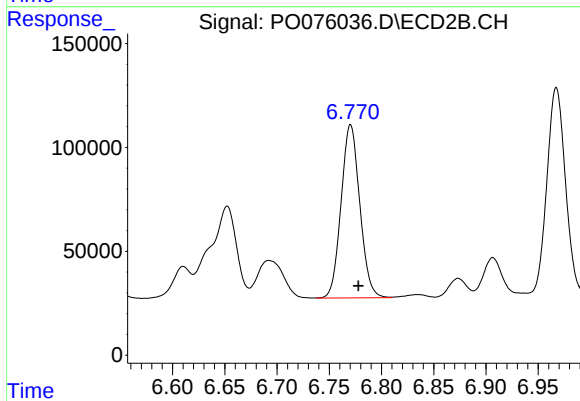
#7 AR-1016-5

R.T.: 5.678 min
Delta R.T.: -0.006 min
Response: 580794
Conc: 456.71 ng/ml



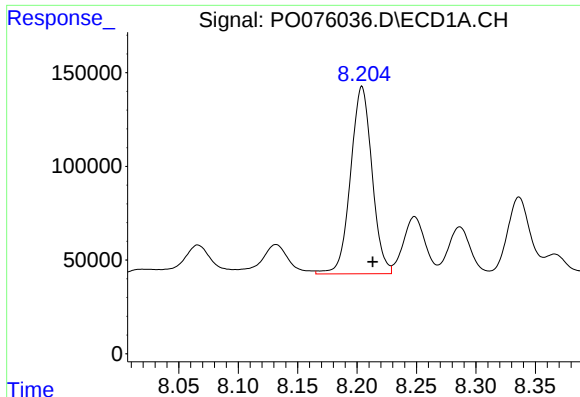
#31 AR-1260-1

R.T.: 7.937 min
Delta R.T.: -0.010 min
Response: 1046857
Conc: 492.15 ng/ml m



#31 AR-1260-1

R.T.: 6.770 min
Delta R.T.: -0.008 min
Response: 1039968
Conc: 458.23 ng/ml m



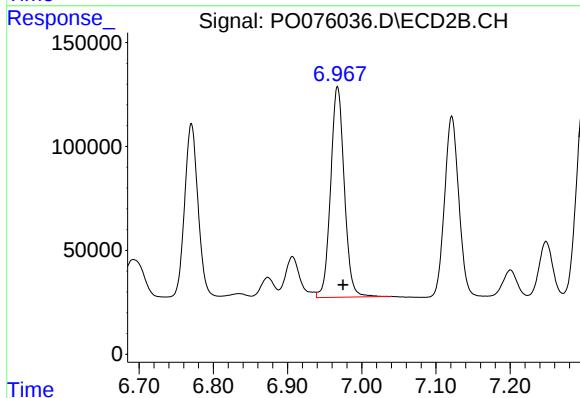
#32 AR-1260-2

R.T.: 8.204 min
Delta R.T.: -0.009 min
Response: 1255294
Conc: 517.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

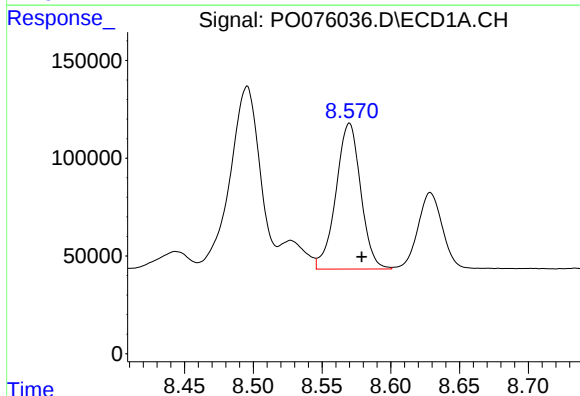
Manual Integrations
APPROVED

Ankita
3/11/2021 3:45:21 PM



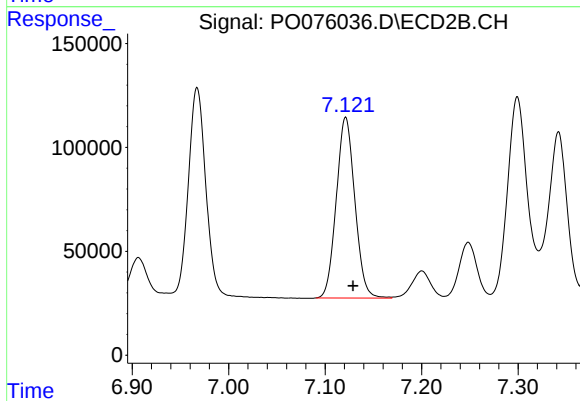
#32 AR-1260-2

R.T.: 6.967 min
Delta R.T.: -0.008 min
Response: 1299892
Conc: 469.71 ng/ml



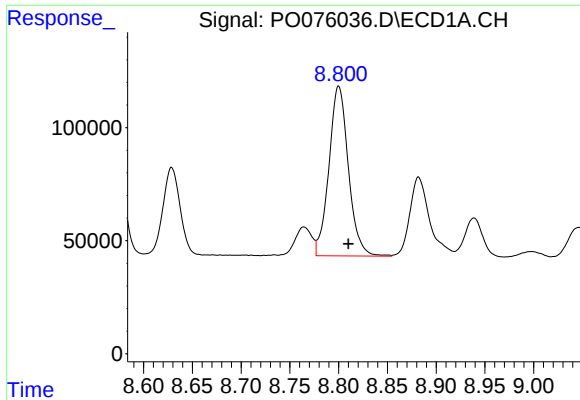
#33 AR-1260-3

R.T.: 8.570 min
Delta R.T.: -0.009 min
Response: 934211
Conc: 513.89 ng/ml



#33 AR-1260-3

R.T.: 7.121 min
Delta R.T.: -0.008 min
Response: 1162165
Conc: 449.22 ng/ml



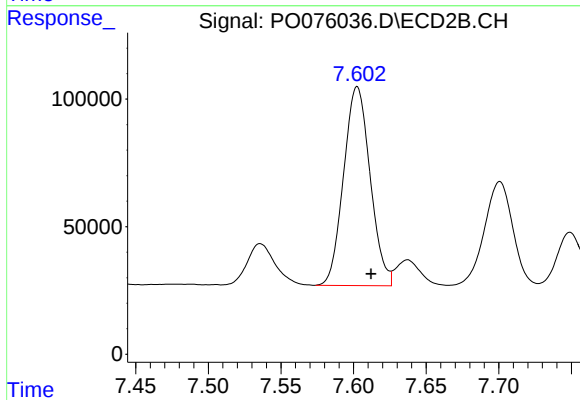
#34 AR-1260-4

R.T.: 8.800 min
Delta R.T.: -0.010 min
Response: 1042428
Conc: 479.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

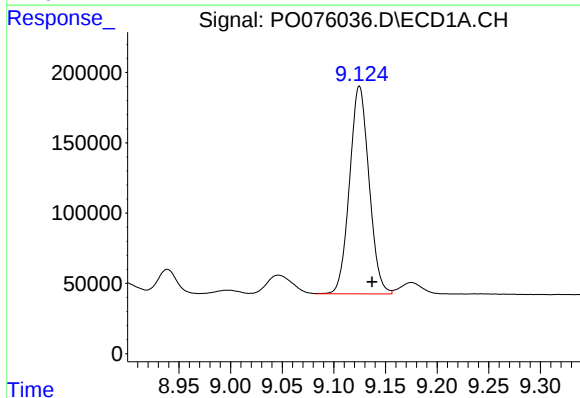
Manual Integrations
APPROVED

Ankita
3/11/2021 3:45:21 PM



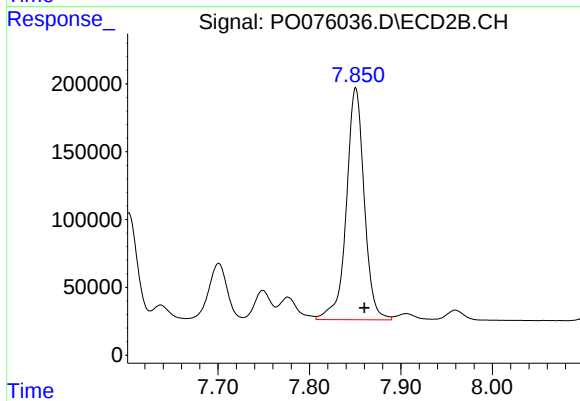
#34 AR-1260-4

R.T.: 7.603 min
Delta R.T.: -0.009 min
Response: 992954
Conc: 470.27 ng/ml



#35 AR-1260-5

R.T.: 9.125 min
Delta R.T.: -0.012 min
Response: 1940976
Conc: 509.81 ng/ml



#35 AR-1260-5

R.T.: 7.851 min
Delta R.T.: -0.009 min
Response: 2322131
Conc: 462.81 ng/ml