

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041621\
 Data File : P0077036.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2021 15:20
 Operator : AJ/MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Ankita
 4/20/2021 11:38:21 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 16:58:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 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...	4.899	3.894	4776581	2369100	51.354	47.210
2)	SA Decachlor...	10.870	9.137	5321299	2118661	57.453	43.660
Target Compounds							
3)	L1 AR-1016-1	6.221	5.139	1580280	689397	543.621	492.124
4)	L1 AR-1016-2	6.244	5.158	2451114	1281355	520.128	453.210
5)	L1 AR-1016-3	6.311	5.347	1513929	605225	530.725	461.600
6)	L1 AR-1016-4	6.417	5.398	1204685	545941	529.709	465.838
7)	L1 AR-1016-5	6.732	5.624	1086319	556565	500.936	413.191
31)	L7 AR-1260-1	7.907	6.712	2008196	1285796	501.451	492.084
32)	L7 AR-1260-2	8.172	6.909	2424142	1503634	489.400	476.183
33)	L7 AR-1260-3	8.538	7.061	1820712	1313076	468.887	449.430m
34)	L7 AR-1260-4	8.768	7.541	2131686	1080826	494.954	432.045
35)	L7 AR-1260-5	9.090	7.790	4147039	2435550	486.634	412.902

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041621\
Data File : P0077036.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2021 15:20
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

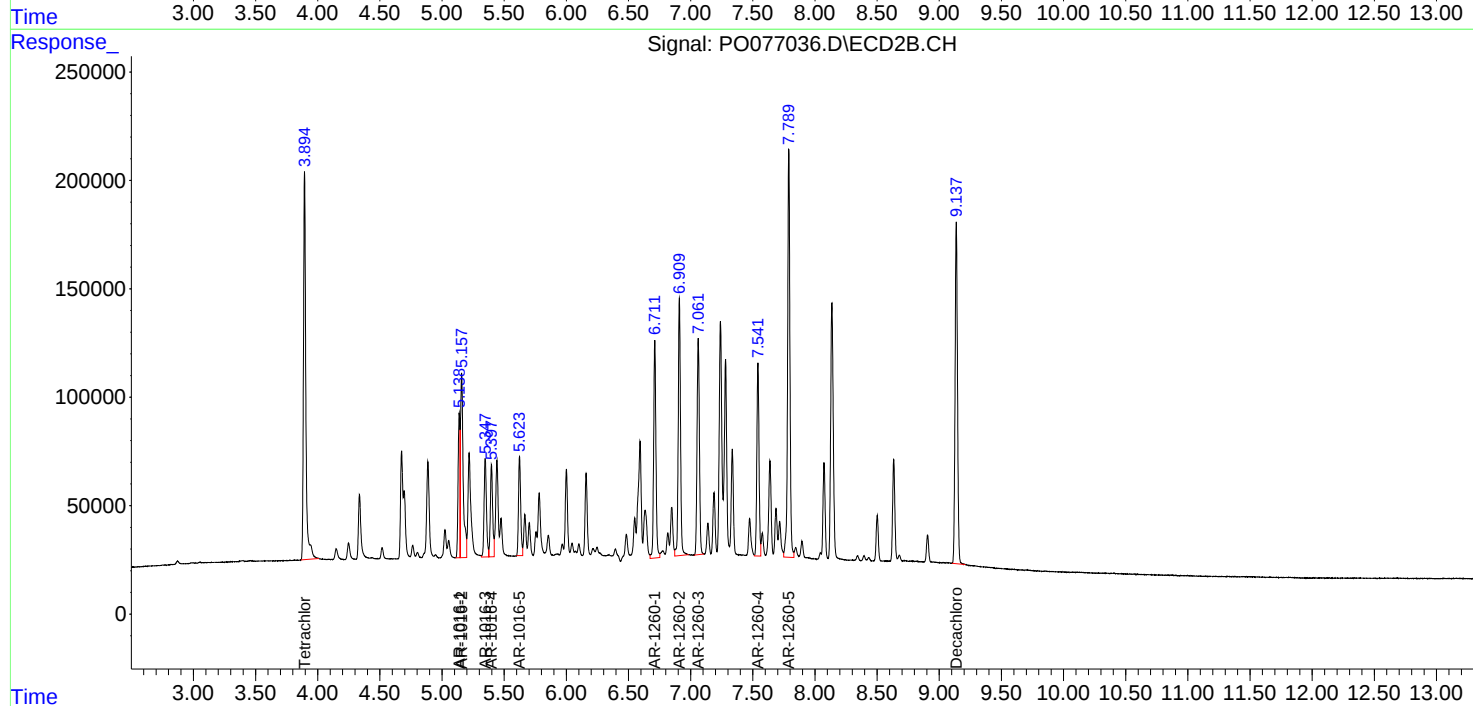
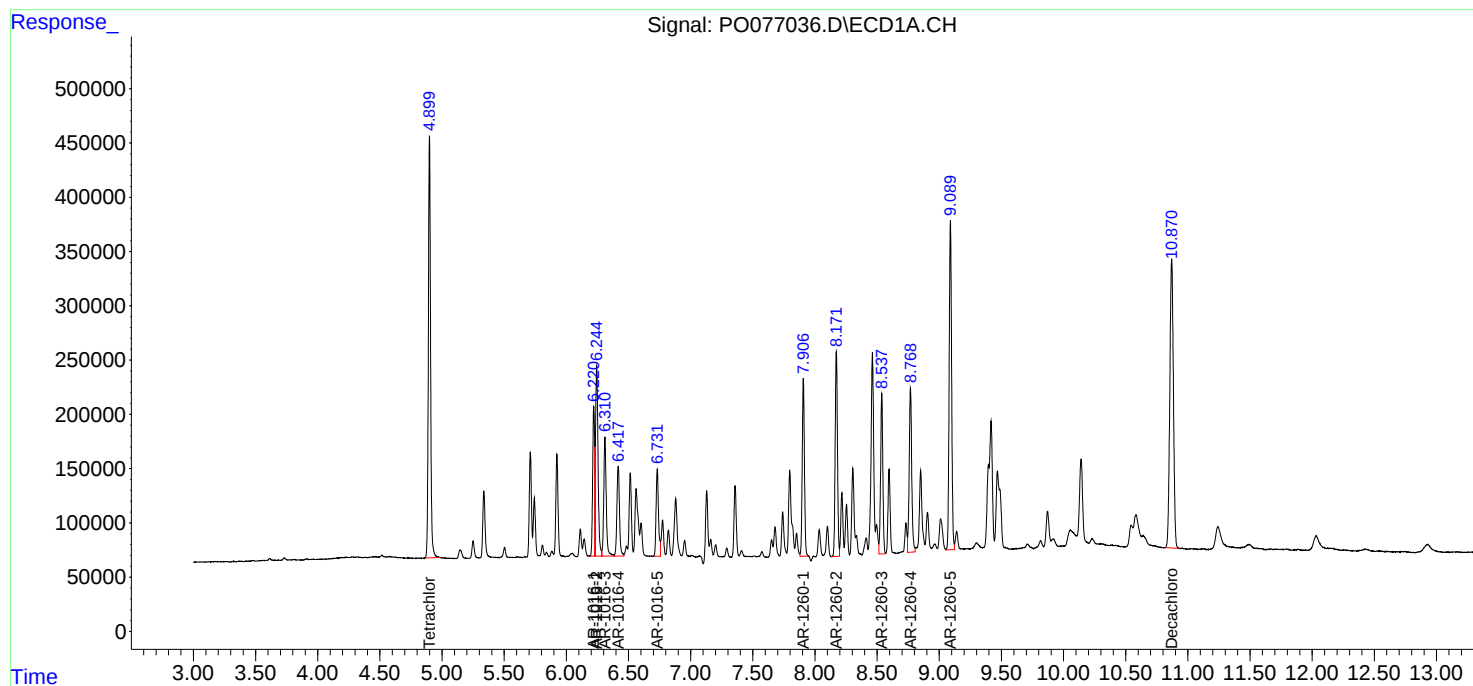
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

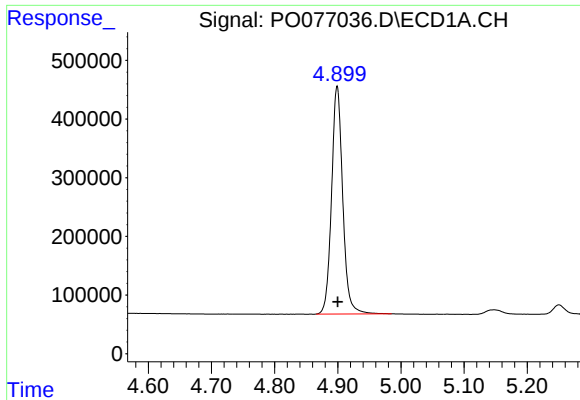
Manual Integrations
APPROVED

Ankita
4/20/2021 11:38:21 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 16:58:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 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





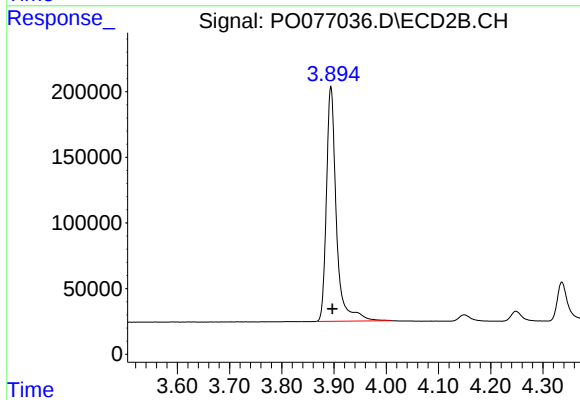
#1 Tetrachloro-m-xylene

R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 4776581
Conc: 51.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

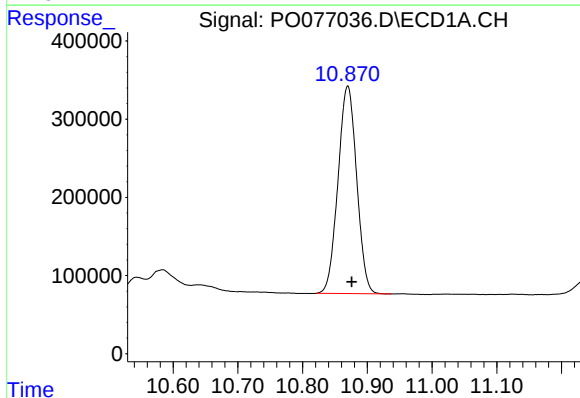
Manual Integrations
APPROVED

Ankita
4/20/2021 11:38:21 AM



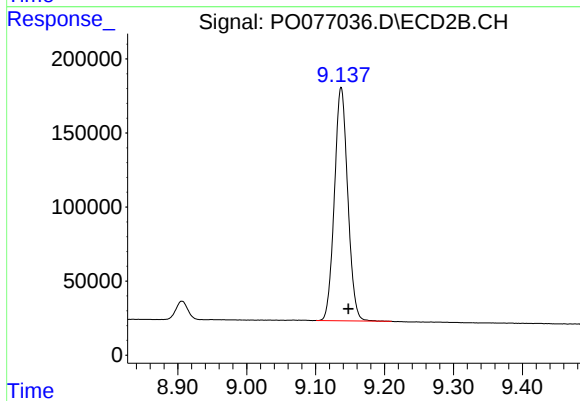
#1 Tetrachloro-m-xylene

R.T.: 3.894 min
Delta R.T.: -0.003 min
Response: 2369100
Conc: 47.21 ng/ml



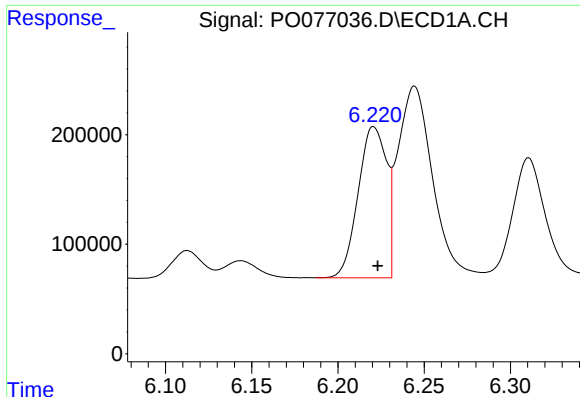
#2 Decachlorobiphenyl

R.T.: 10.870 min
Delta R.T.: -0.006 min
Response: 5321299
Conc: 57.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.137 min
Delta R.T.: -0.010 min
Response: 2118661
Conc: 43.66 ng/ml



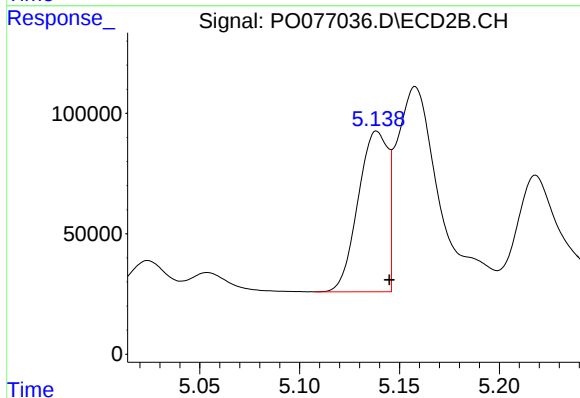
#3 AR-1016-1

R.T.: 6.221 min
Delta R.T.: -0.002 min
Response: 1580280
Conc: 543.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

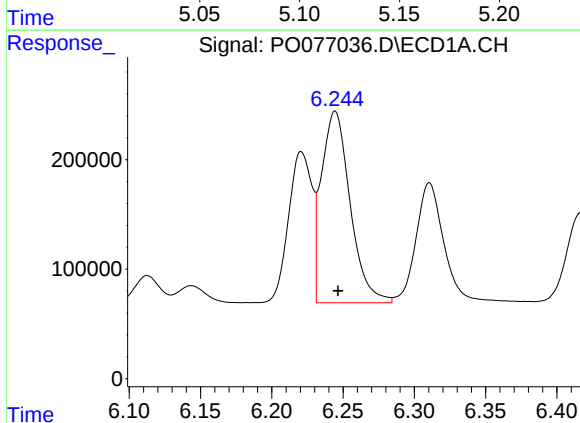
Manual Integrations
APPROVED

Ankita
4/20/2021 11:38:21 AM



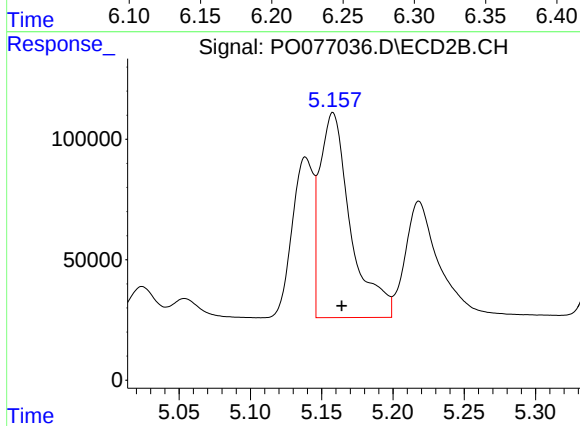
#3 AR-1016-1

R.T.: 5.139 min
Delta R.T.: -0.006 min
Response: 689397
Conc: 492.12 ng/ml



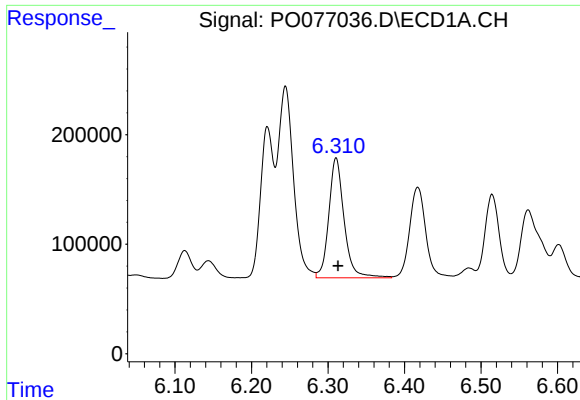
#4 AR-1016-2

R.T.: 6.244 min
Delta R.T.: -0.002 min
Response: 2451114
Conc: 520.13 ng/ml



#4 AR-1016-2

R.T.: 5.158 min
Delta R.T.: -0.006 min
Response: 1281355
Conc: 453.21 ng/ml



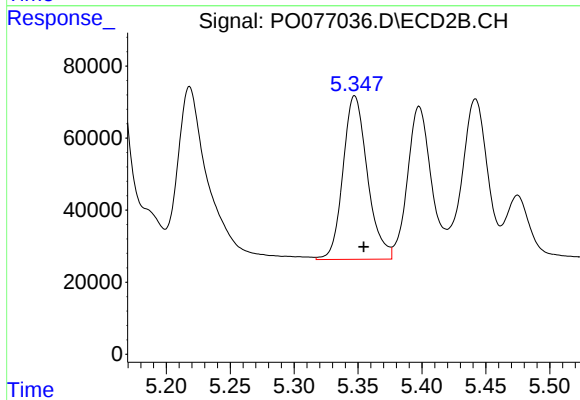
#5 AR-1016-3

R.T.: 6.311 min
Delta R.T.: -0.003 min
Response: 1513929
Conc: 530.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

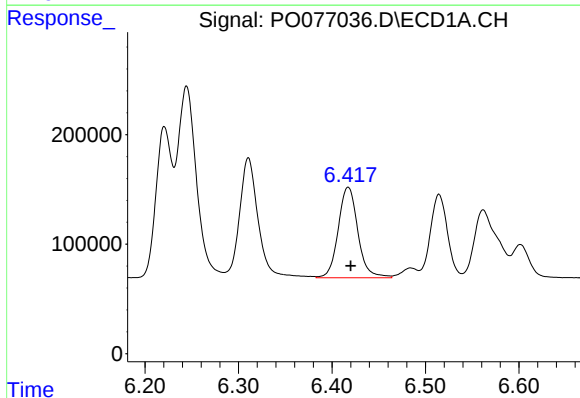
Manual Integrations
APPROVED

Ankita
4/20/2021 11:38:21 AM



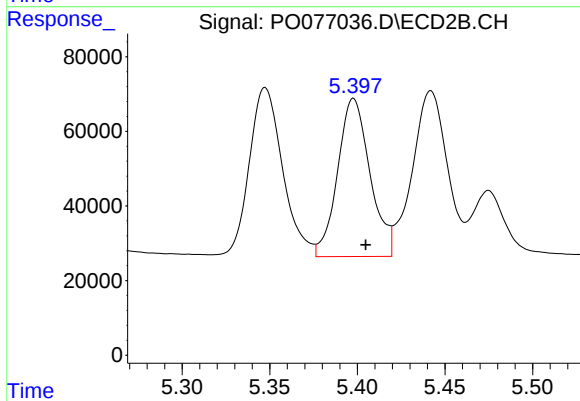
#5 AR-1016-3

R.T.: 5.347 min
Delta R.T.: -0.007 min
Response: 605225
Conc: 461.60 ng/ml



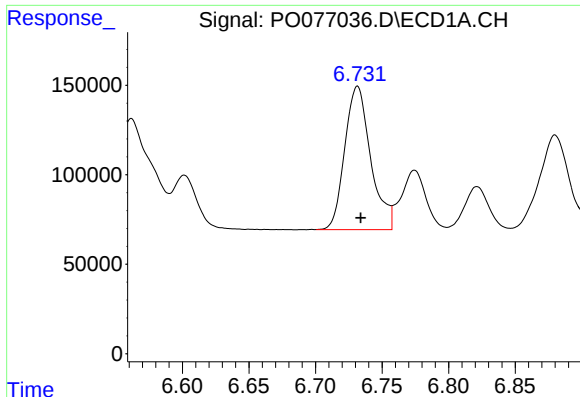
#6 AR-1016-4

R.T.: 6.417 min
Delta R.T.: -0.003 min
Response: 1204685
Conc: 529.71 ng/ml



#6 AR-1016-4

R.T.: 5.398 min
Delta R.T.: -0.007 min
Response: 545941
Conc: 465.84 ng/ml



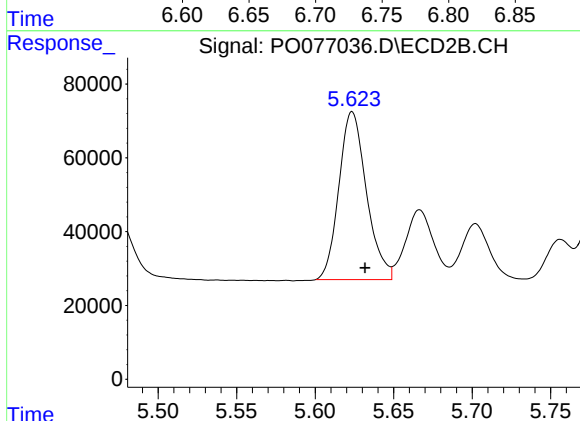
#7 AR-1016-5

R.T.: 6.732 min
Delta R.T.: -0.002 min
Response: 1086319
Conc: 500.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

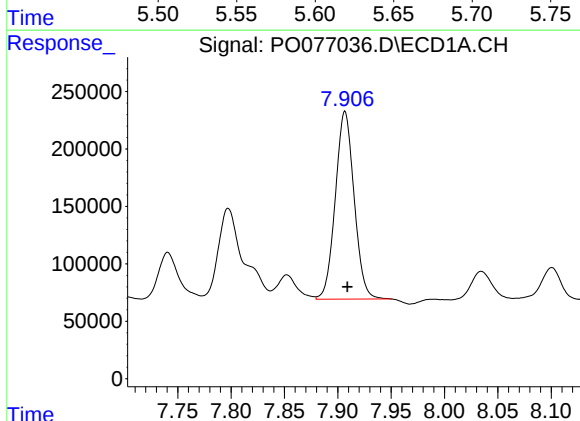
Manual Integrations
APPROVED

Ankita
4/20/2021 11:38:21 AM



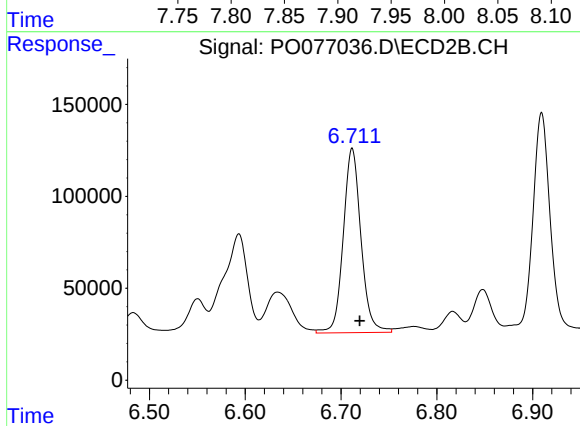
#7 AR-1016-5

R.T.: 5.624 min
Delta R.T.: -0.008 min
Response: 556565
Conc: 413.19 ng/ml



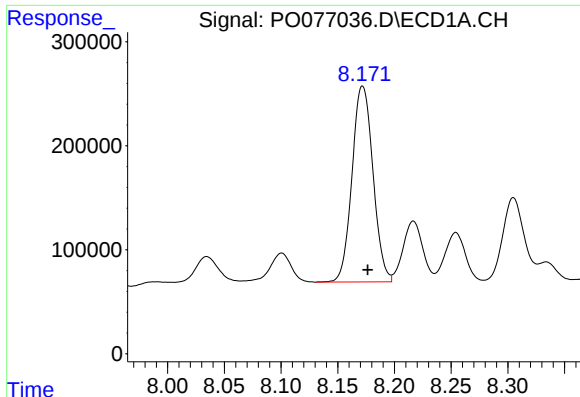
#31 AR-1260-1

R.T.: 7.907 min
Delta R.T.: -0.002 min
Response: 2008196
Conc: 501.45 ng/ml



#31 AR-1260-1

R.T.: 6.712 min
Delta R.T.: -0.008 min
Response: 1285796
Conc: 492.08 ng/ml



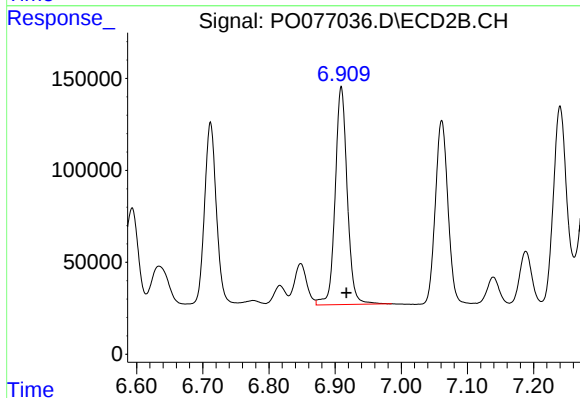
#32 AR-1260-2

R.T.: 8.172 min
Delta R.T.: -0.005 min
Response: 2424142
Conc: 489.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

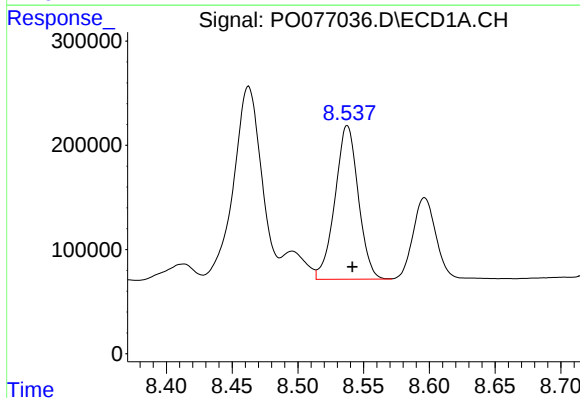
Manual Integrations
APPROVED

Ankita
4/20/2021 11:38:21 AM



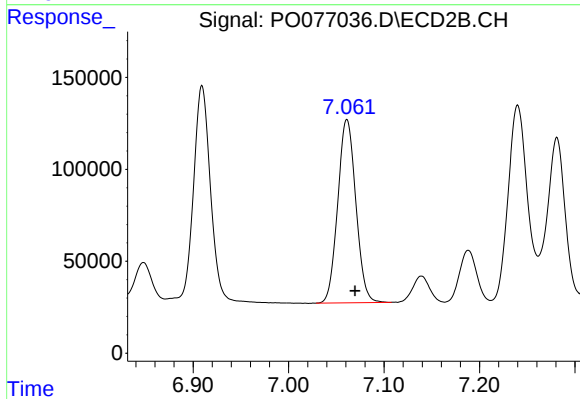
#32 AR-1260-2

R.T.: 6.909 min
Delta R.T.: -0.008 min
Response: 1503634
Conc: 476.18 ng/ml



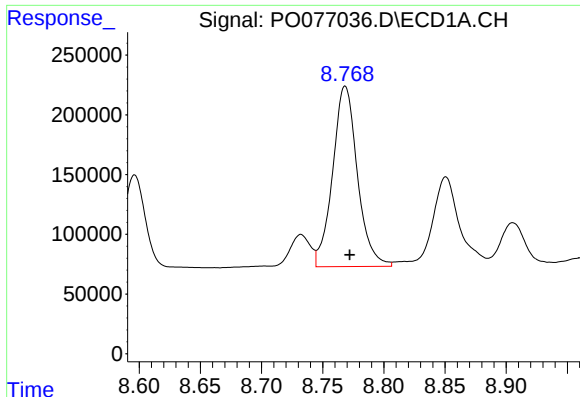
#33 AR-1260-3

R.T.: 8.538 min
Delta R.T.: -0.004 min
Response: 1820712
Conc: 468.89 ng/ml



#33 AR-1260-3

R.T.: 7.061 min
Delta R.T.: -0.009 min
Response: 1313076
Conc: 449.43 ng/ml m



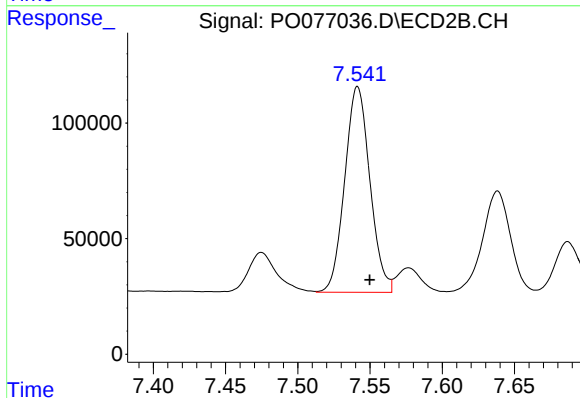
#34 AR-1260-4

R.T.: 8.768 min
Delta R.T.: -0.004 min
Response: 2131686
Conc: 494.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

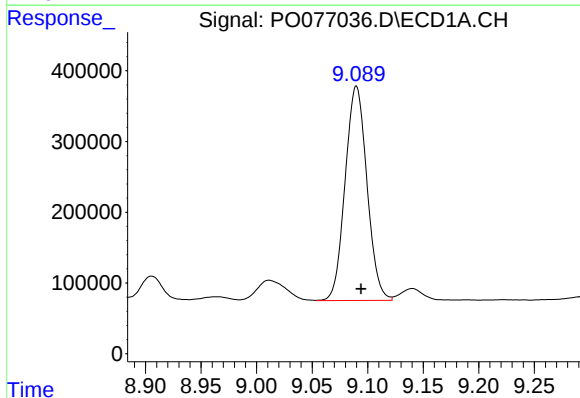
Manual Integrations
APPROVED

Ankita
4/20/2021 11:38:21 AM



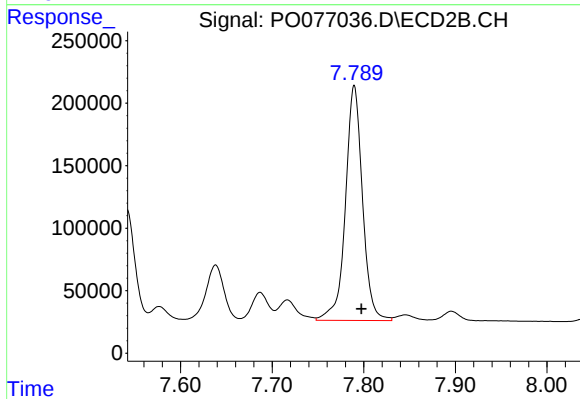
#34 AR-1260-4

R.T.: 7.541 min
Delta R.T.: -0.008 min
Response: 1080826
Conc: 432.04 ng/ml



#35 AR-1260-5

R.T.: 9.090 min
Delta R.T.: -0.004 min
Response: 4147039
Conc: 486.63 ng/ml



#35 AR-1260-5

R.T.: 7.790 min
Delta R.T.: -0.008 min
Response: 2435550
Conc: 412.90 ng/ml