

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071620\
 Data File : P0069753.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2020 21:28
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Ankita
 7/17/2020 11:39:44 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:41:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 16:12:41 2020
 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...	4.391	3.565	2031952	2037619	54.424	51.201
2)	SA Decachlor...	10.045	8.770	3229343	2840075	53.674	50.042
Target Compounds							
3)	L1 AR-1016-1	5.697	4.796	920942	831034	514.079	494.186
4)	L1 AR-1016-2	5.719	4.814	1313190	1161876	517.998	499.662
5)	L1 AR-1016-3	5.782	4.999	791530	620882	516.088	487.399
6)	L1 AR-1016-4	5.888	5.056	663101	545445	511.676	499.478
7)	L1 AR-1016-5	6.198	5.277	643613	668111	488.474	485.705
31)	L7 AR-1260-1	7.359	6.363	1402177	1362161	533.267m	516.445
32)	L7 AR-1260-2	7.627	6.563	1934261	1671686	545.261m	510.726
33)	L7 AR-1260-3	7.986	6.711	1497939	1485962	518.141	488.058
34)	L7 AR-1260-4	8.213	7.189	1398440	1218154	472.137	450.036
35)	L7 AR-1260-5	8.528	7.441	2992966	2876384	442.328	448.830

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071620\
Data File : PO069753.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jul 2020 21:28
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

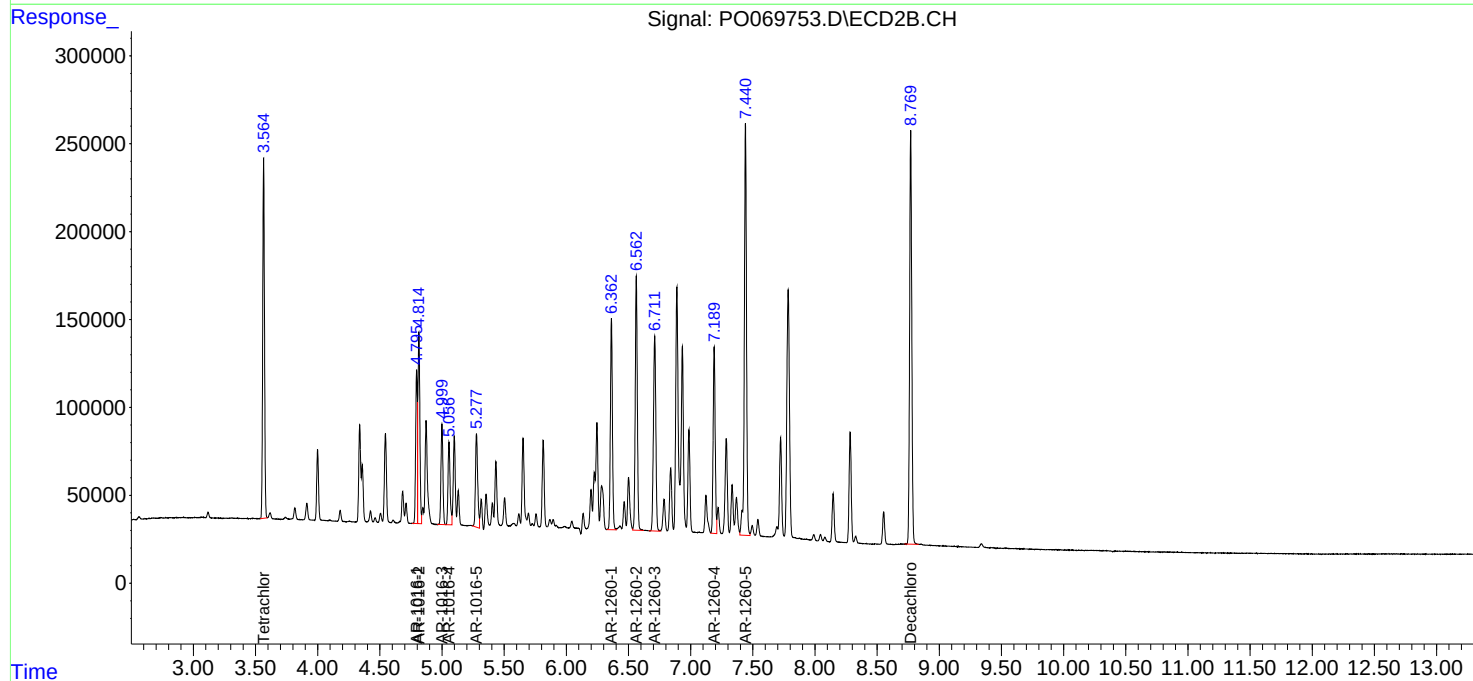
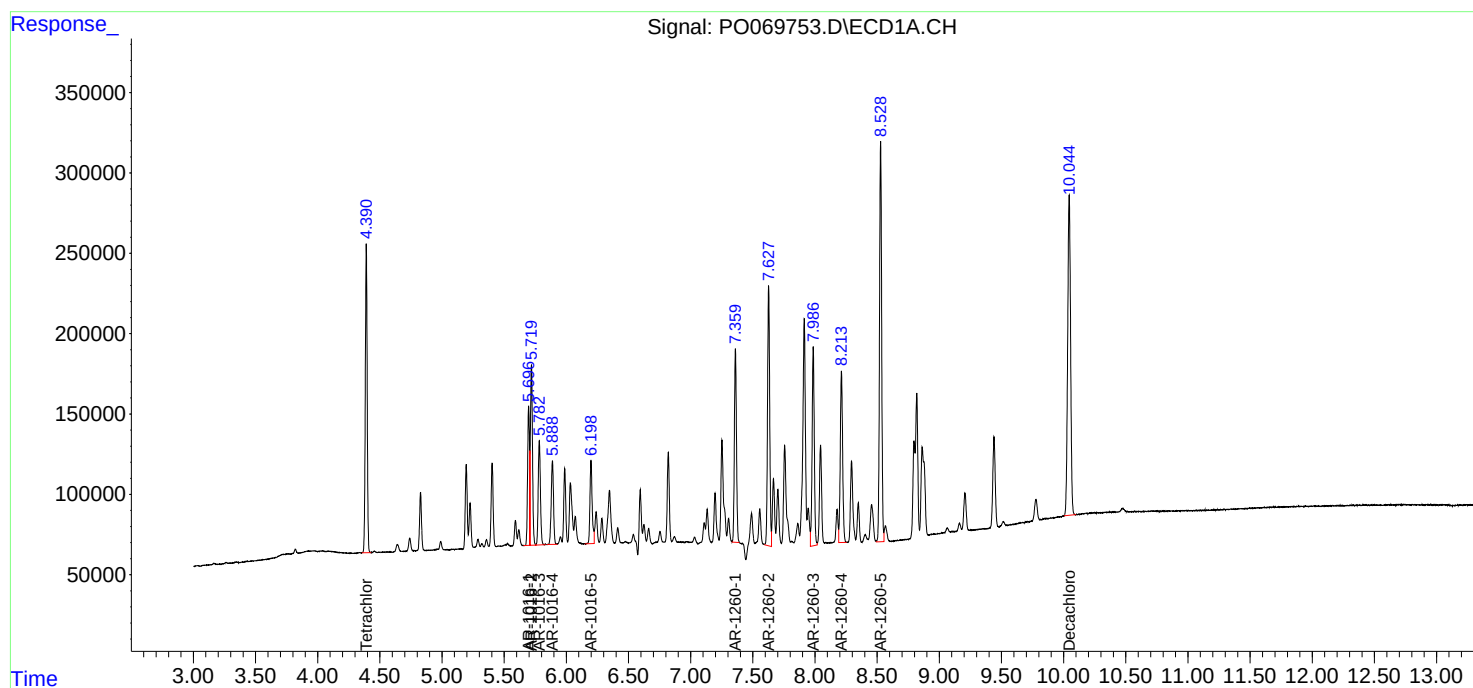
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

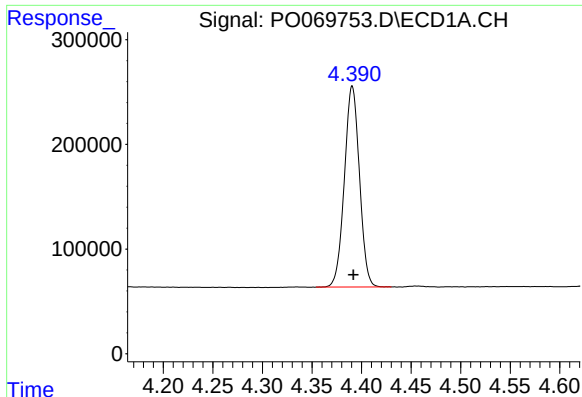
Manual Integrations
APPROVED

Ankita
7/17/2020 11:39:44 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 01:41:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 16:12:41 2020
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





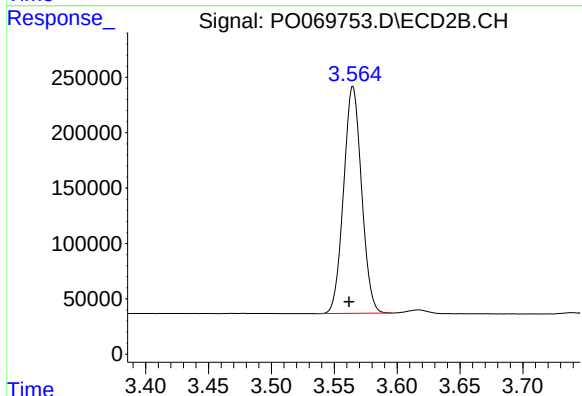
#1 Tetrachloro-m-xylene

R.T.: 4.391 min
Delta R.T.: -0.001 min
Response: 2031952
Conc: 54.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

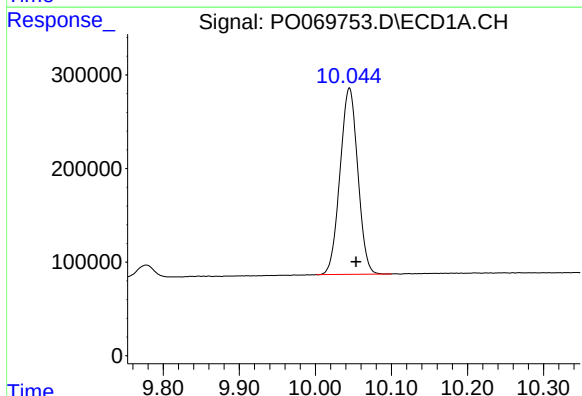
Manual Integrations
APPROVED

Ankita
7/17/2020 11:39:44 AM



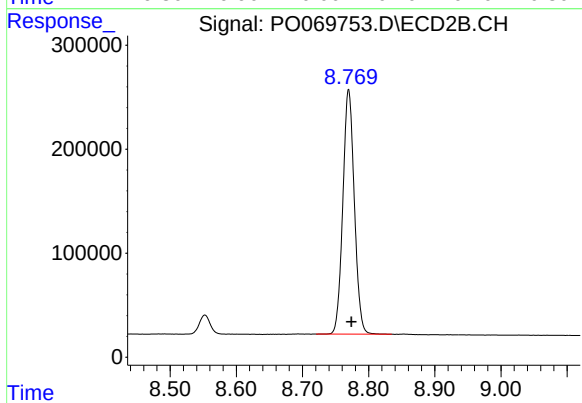
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.003 min
Response: 2037619
Conc: 51.20 ng/ml



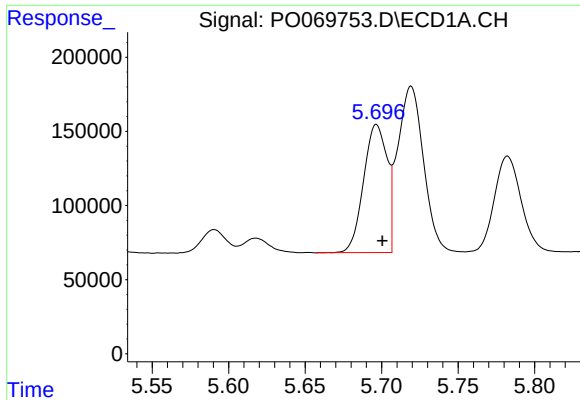
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: -0.009 min
Response: 3229343
Conc: 53.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.004 min
Response: 2840075
Conc: 50.04 ng/ml



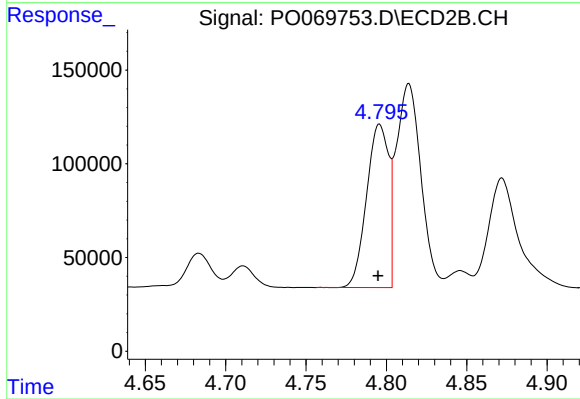
#3 AR-1016-1

R.T.: 5.697 min
Delta R.T.: -0.004 min
Response: 920942
Conc: 514.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

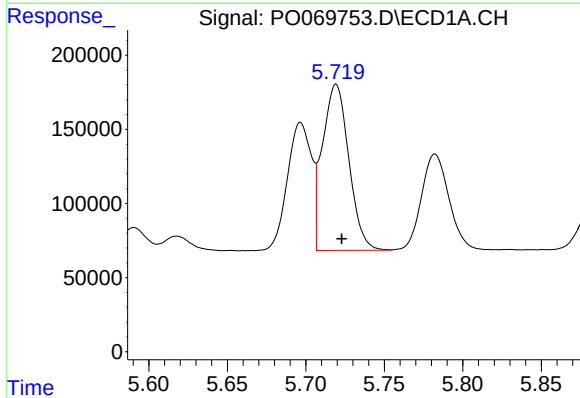
Manual Integrations
APPROVED

Ankita
7/17/2020 11:39:44 AM



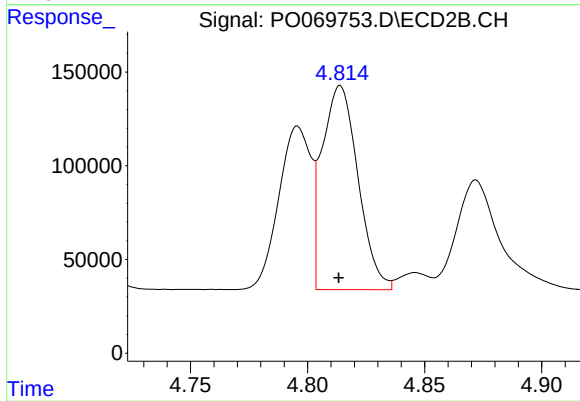
#3 AR-1016-1

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 831034
Conc: 494.19 ng/ml



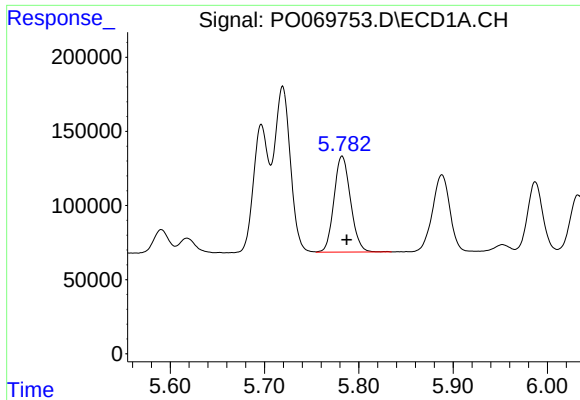
#4 AR-1016-2

R.T.: 5.719 min
Delta R.T.: -0.004 min
Response: 1313190
Conc: 518.00 ng/ml



#4 AR-1016-2

R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 1161876
Conc: 499.66 ng/ml



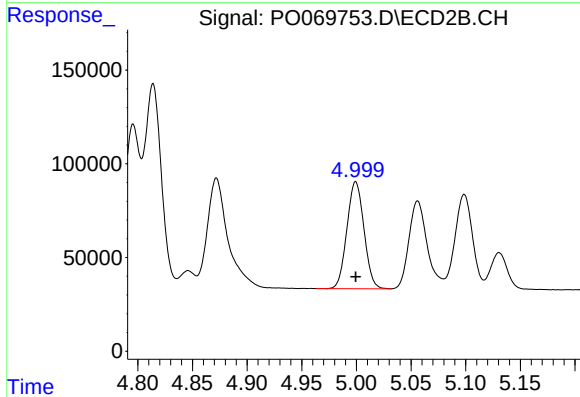
#5 AR-1016-3

R.T.: 5.782 min
Delta R.T.: -0.005 min
Response: 791530
Conc: 516.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

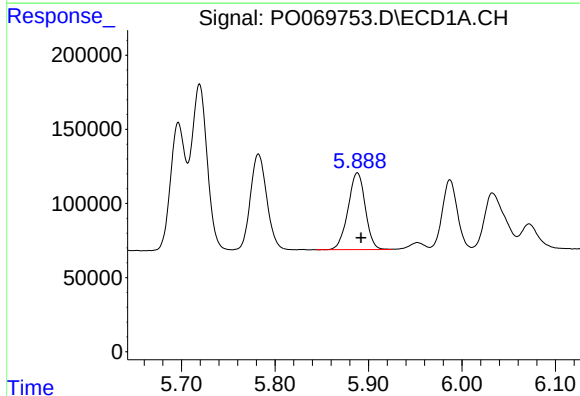
Manual Integrations
APPROVED

Ankita
7/17/2020 11:39:44 AM



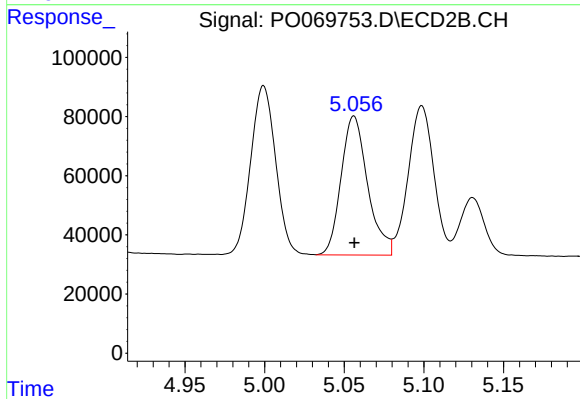
#5 AR-1016-3

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 620882
Conc: 487.40 ng/ml



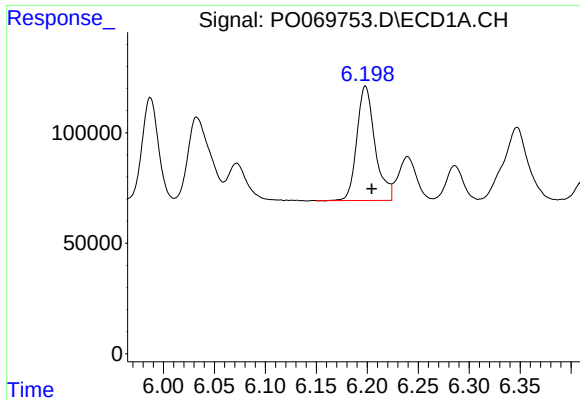
#6 AR-1016-4

R.T.: 5.888 min
Delta R.T.: -0.004 min
Response: 663101
Conc: 511.68 ng/ml



#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 545445
Conc: 499.48 ng/ml



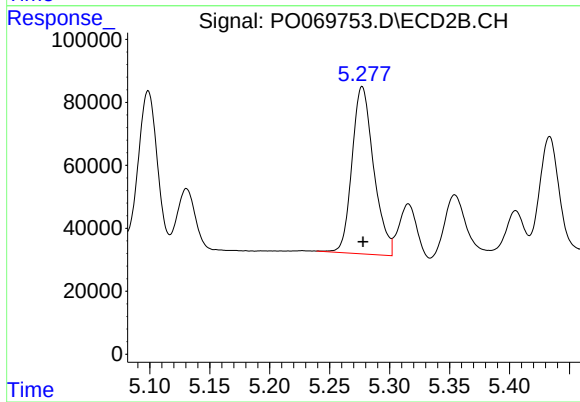
#7 AR-1016-5

R.T.: 6.198 min
Delta R.T.: -0.006 min
Response: 643613
Conc: 488.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

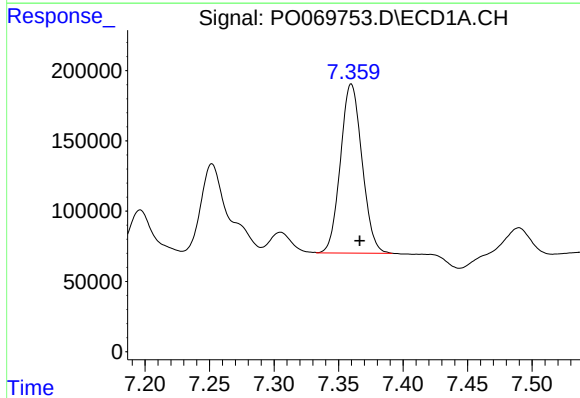
Manual Integrations
APPROVED

Ankita
7/17/2020 11:39:44 AM



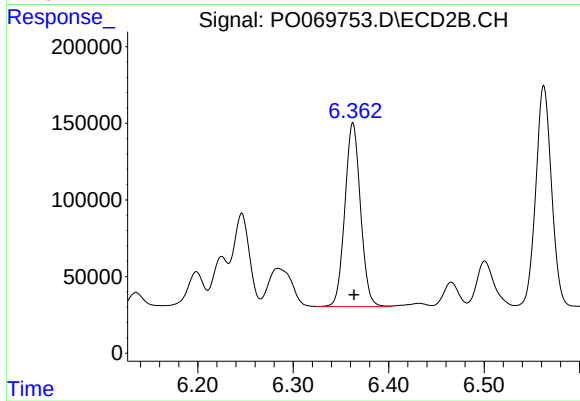
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 668111
Conc: 485.70 ng/ml



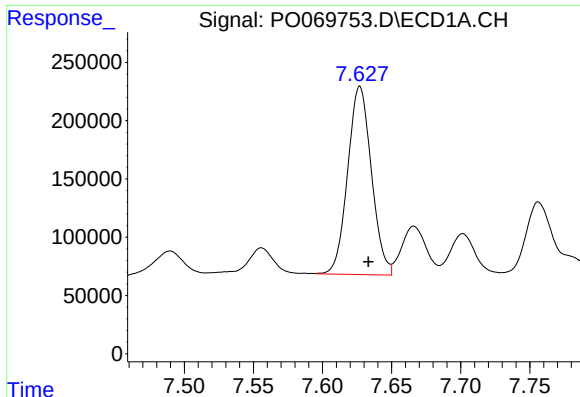
#31 AR-1260-1

R.T.: 7.359 min
Delta R.T.: -0.007 min
Response: 1402177
Conc: 533.27 ng/ml m



#31 AR-1260-1

R.T.: 6.363 min
Delta R.T.: -0.001 min
Response: 1362161
Conc: 516.45 ng/ml



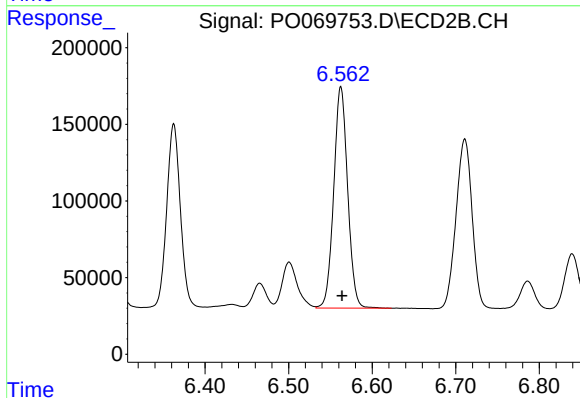
#32 AR-1260-2

R.T.: 7.627 min
Delta R.T.: -0.007 min
Response: 1934261
Conc: 545.26 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

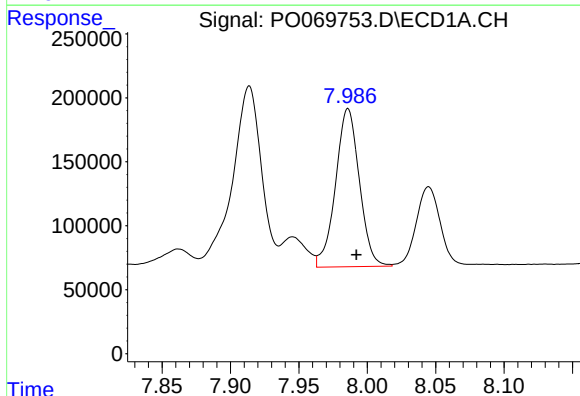
Manual Integrations
APPROVED

Ankita
7/17/2020 11:39:44 AM



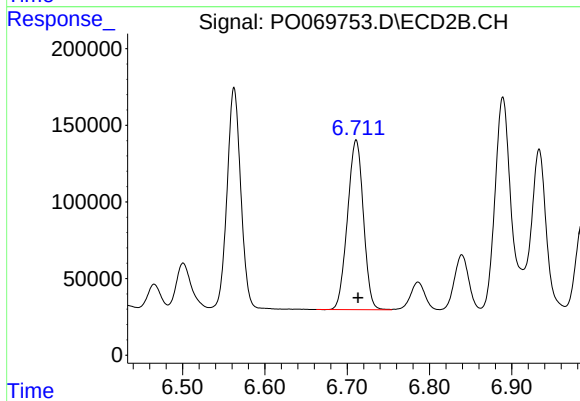
#32 AR-1260-2

R.T.: 6.563 min
Delta R.T.: -0.001 min
Response: 1671686
Conc: 510.73 ng/ml



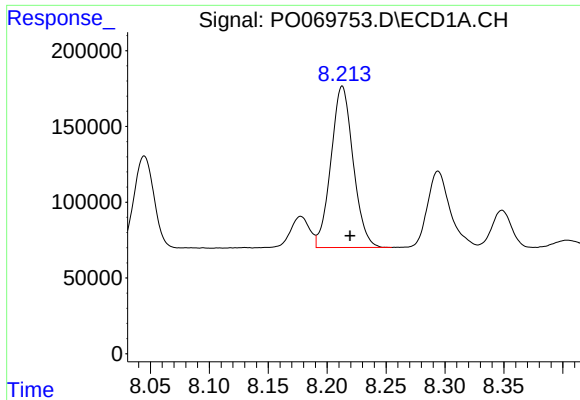
#33 AR-1260-3

R.T.: 7.986 min
Delta R.T.: -0.006 min
Response: 1497939
Conc: 518.14 ng/ml



#33 AR-1260-3

R.T.: 6.711 min
Delta R.T.: -0.003 min
Response: 1485962
Conc: 488.06 ng/ml



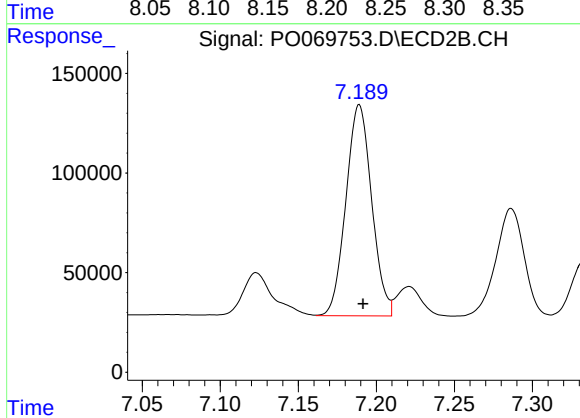
#34 AR-1260-4

R.T.: 8.213 min
Delta R.T.: -0.007 min
Response: 1398440
Conc: 472.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

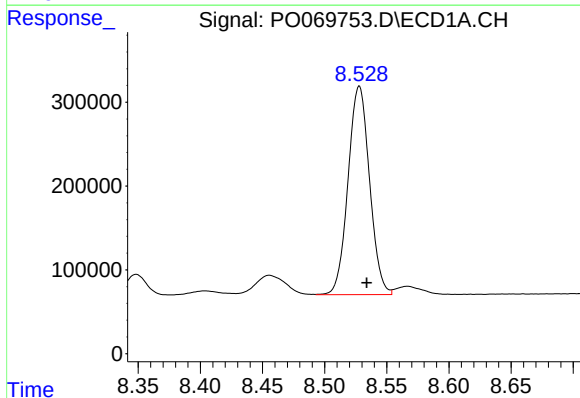
Manual Integrations
APPROVED

Ankita
7/17/2020 11:39:44 AM



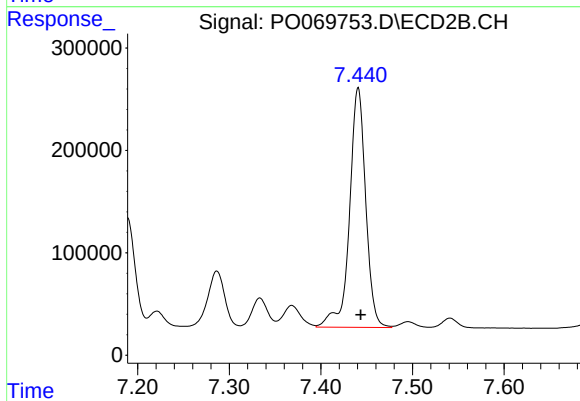
#34 AR-1260-4

R.T.: 7.189 min
Delta R.T.: -0.002 min
Response: 1218154
Conc: 450.04 ng/ml



#35 AR-1260-5

R.T.: 8.528 min
Delta R.T.: -0.006 min
Response: 2992966
Conc: 442.33 ng/ml



#35 AR-1260-5

R.T.: 7.441 min
Delta R.T.: -0.003 min
Response: 2876384
Conc: 448.83 ng/ml