

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0080519\
 Data File : P0058894.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2019 23:59
 Operator : SM/AJ
 Sample : PB121999BSD
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121999BSD

Manual Integrations
 APPROVED

Ankita
 8/6/2019 2:30:02 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 01:17:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 2019
 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...	4.156	3.514	1142977	900014	27.083	22.528
2)	SA Decachlor...	9.667	8.397	1016107	788399	18.763	19.973
Target Compounds							
3)	L1 AR-1016-1	5.309	4.569	143313	98723	76.477m	67.712m
4)	L1 AR-1016-2	5.331	4.587	200886	132263	73.009m	61.615
5)	L1 AR-1016-3	5.391	4.761	121274	68204	71.425m	60.053
6)	L1 AR-1016-4	5.489	4.801	103355	57088	73.867m	60.519
7)	L1 AR-1016-5	5.777	5.010	99333	72202	69.346m	58.633
31)	L7 AR-1260-1	6.886	6.023	189136	146174	65.692	61.416
32)	L7 AR-1260-2	7.144	6.211	239993	181585	57.690	59.943
33)	L7 AR-1260-3	7.501	6.360	173014	152952	46.460m	56.652
34)	L7 AR-1260-4	7.727	6.825	165181	115466	48.472m	51.102
35)	L7 AR-1260-5	8.036	7.067	314827	256668	42.806m	47.660

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058894.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Aug 2019 23:59
Operator : SM/AJ
Sample : PB121999BSD
Misc :
ALS Vial : 45 Sample Multiplier: 1

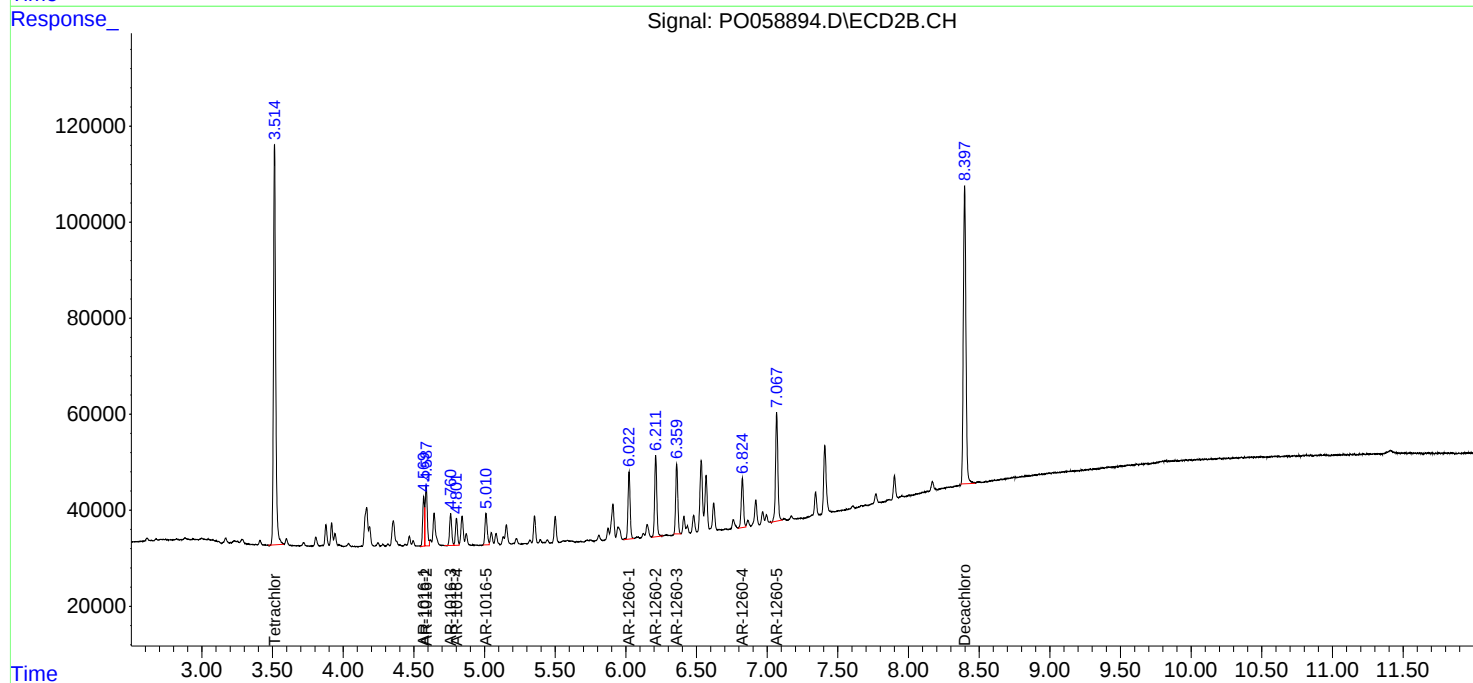
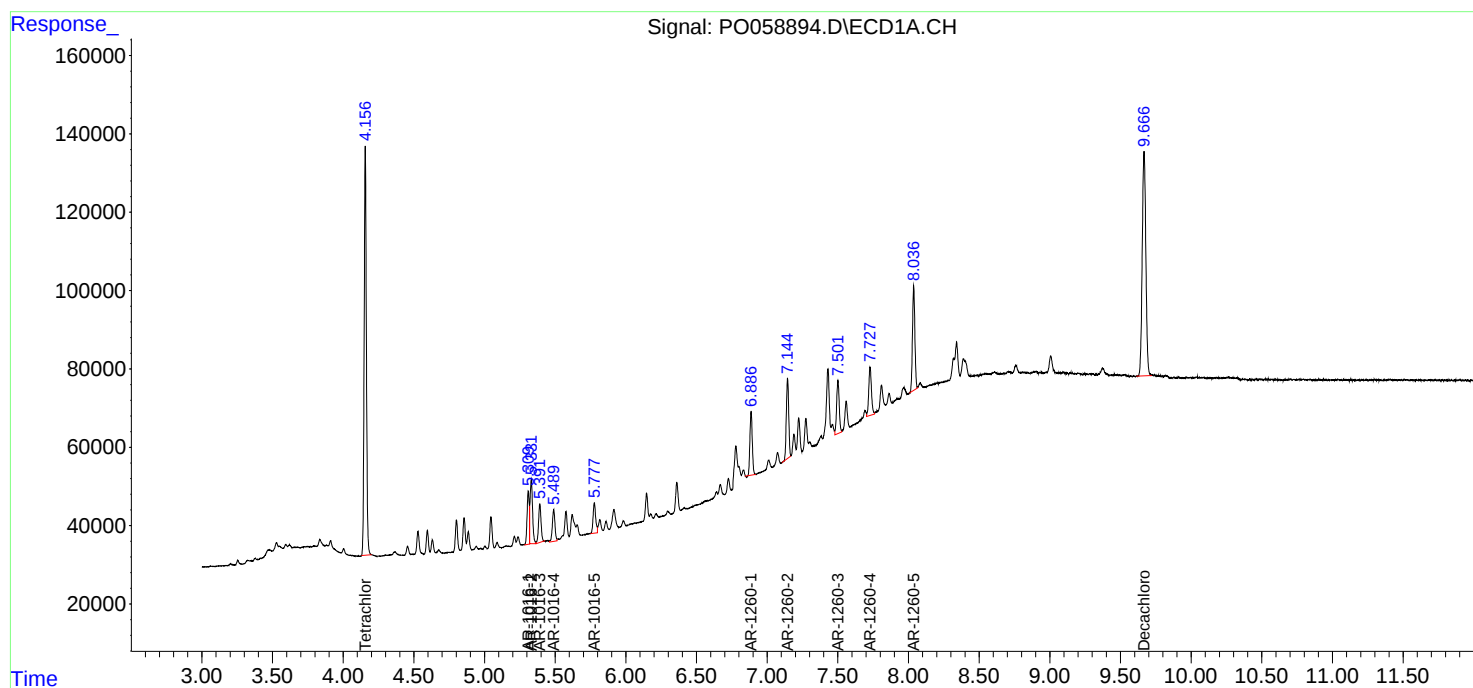
Instrument :
ECD_O
ClientSampleId :
PB121999BSD

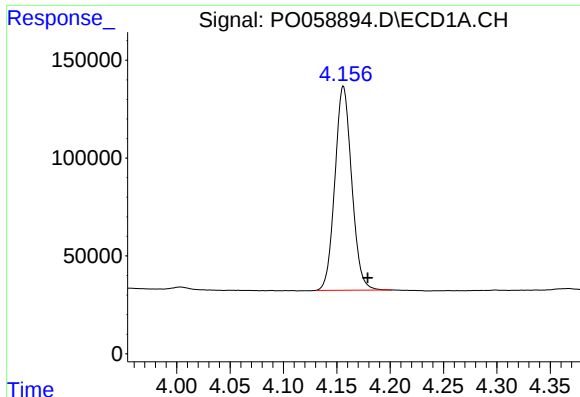
Manual Integrations
APPROVED

Ankita
8/6/2019 2:30:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 01:17:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
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





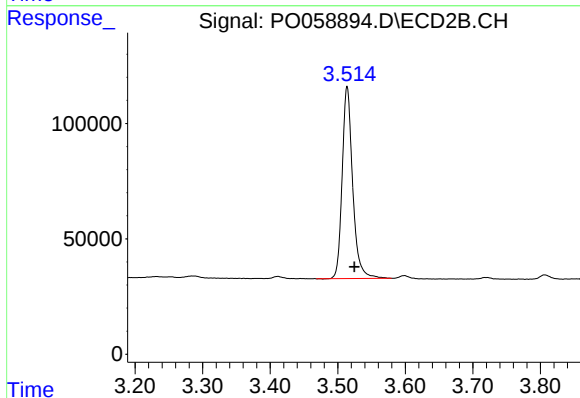
#1 Tetrachloro-m-xylene

R.T.: 4.156 min
Delta R.T.: -0.023 min
Response: 1142977
Conc: 27.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121999BSD

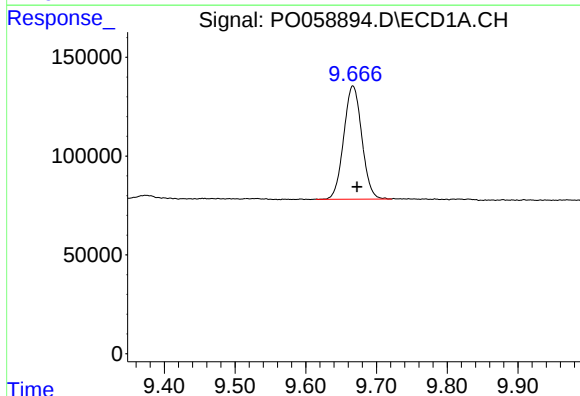
Manual Integrations
APPROVED

Ankita
8/6/2019 2:30:02 PM



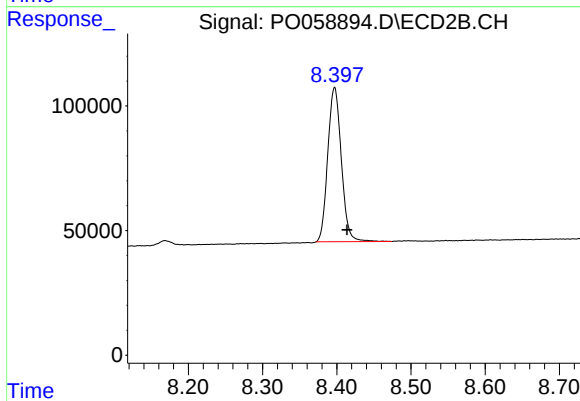
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: -0.011 min
Response: 900014
Conc: 22.53 ng/ml



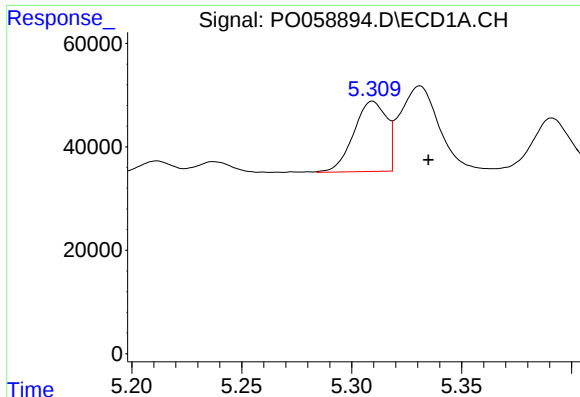
#2 Decachlorobiphenyl

R.T.: 9.667 min
Delta R.T.: -0.006 min
Response: 1016107
Conc: 18.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.397 min
Delta R.T.: -0.017 min
Response: 788399
Conc: 19.97 ng/ml



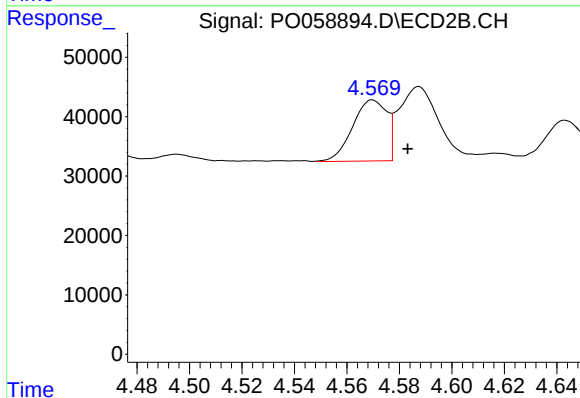
#3 AR-1016-1

R.T.: 5.309 min
Delta R.T.: -0.026 min
Response: 143313
Conc: 76.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121999BSD

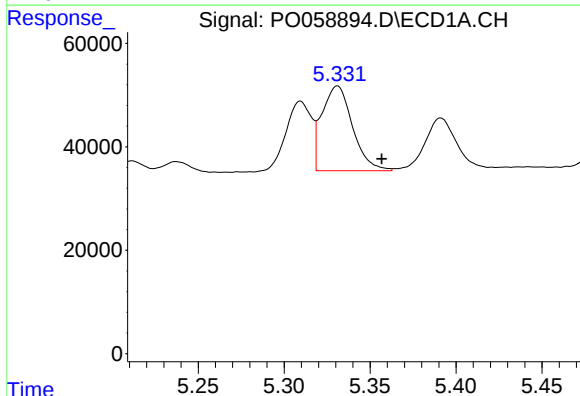
Manual Integrations
APPROVED

Ankita
8/6/2019 2:30:02 PM



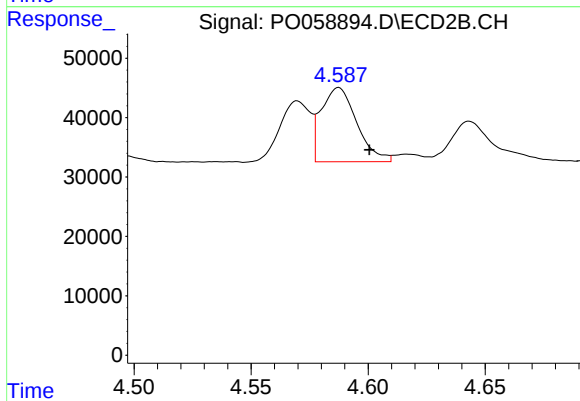
#3 AR-1016-1

R.T.: 4.569 min
Delta R.T.: -0.014 min
Response: 98723
Conc: 67.71 ng/ml m



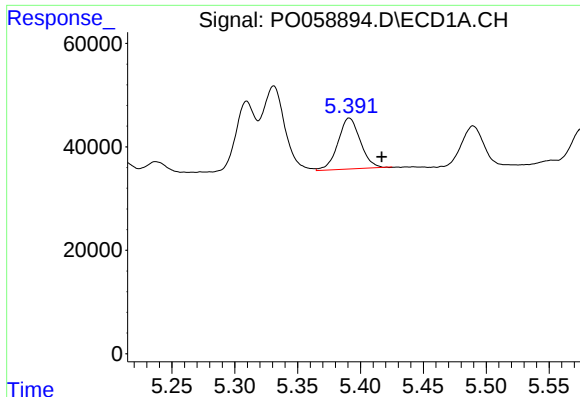
#4 AR-1016-2

R.T.: 5.331 min
Delta R.T.: -0.026 min
Response: 200886
Conc: 73.01 ng/ml m



#4 AR-1016-2

R.T.: 4.587 min
Delta R.T.: -0.013 min
Response: 132263
Conc: 61.62 ng/ml



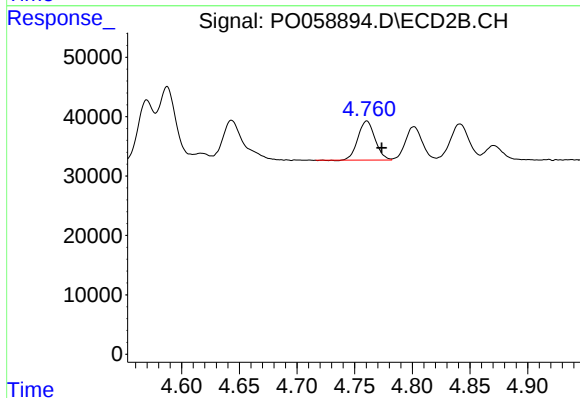
#5 AR-1016-3

R.T.: 5.391 min
Delta R.T.: -0.027 min
Response: 121274
Conc: 71.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121999BSD

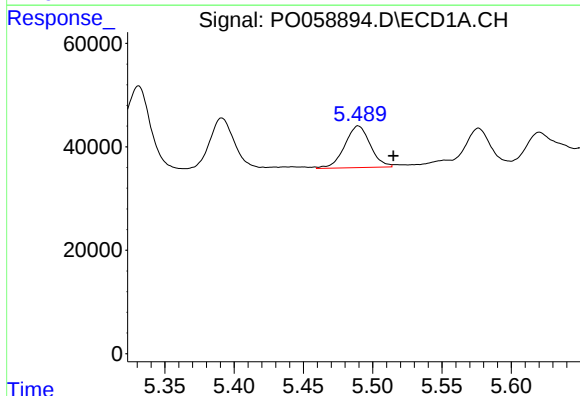
Manual Integrations
APPROVED

Ankita
8/6/2019 2:30:02 PM



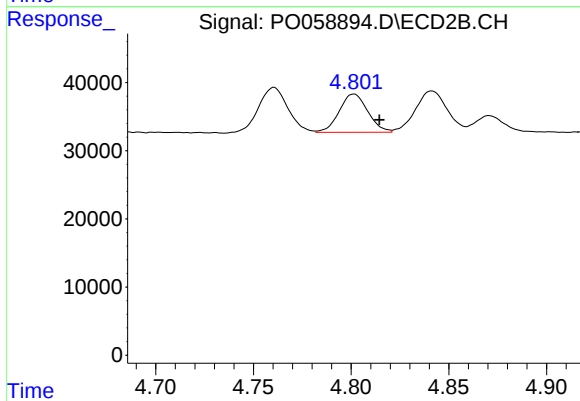
#5 AR-1016-3

R.T.: 4.761 min
Delta R.T.: -0.013 min
Response: 68204
Conc: 60.05 ng/ml



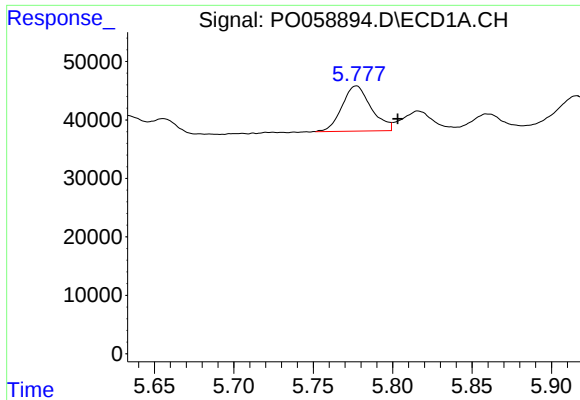
#6 AR-1016-4

R.T.: 5.489 min
Delta R.T.: -0.026 min
Response: 103355
Conc: 73.87 ng/ml m



#6 AR-1016-4

R.T.: 4.801 min
Delta R.T.: -0.013 min
Response: 57088
Conc: 60.52 ng/ml



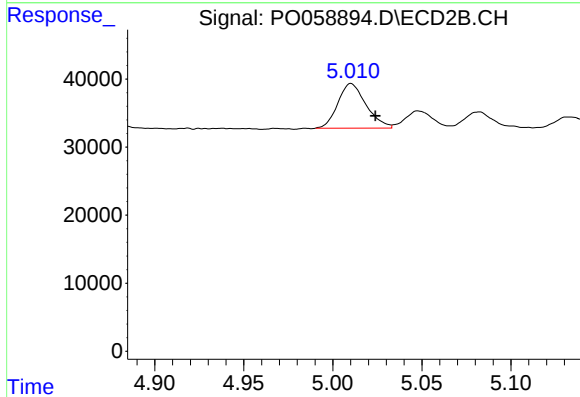
#7 AR-1016-5

R.T.: 5.777 min
Delta R.T.: -0.026 min
Response: 99333
Conc: 69.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121999BSD

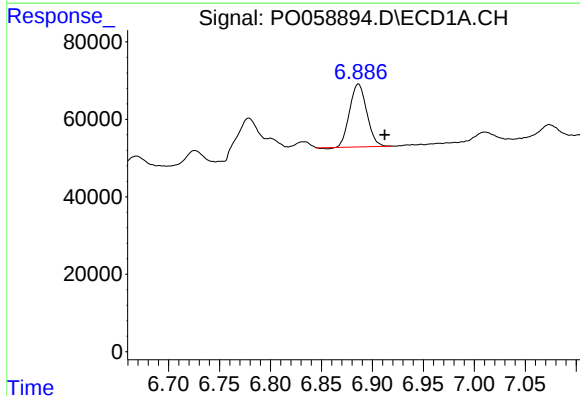
Manual Integrations
APPROVED

Ankita
8/6/2019 2:30:02 PM



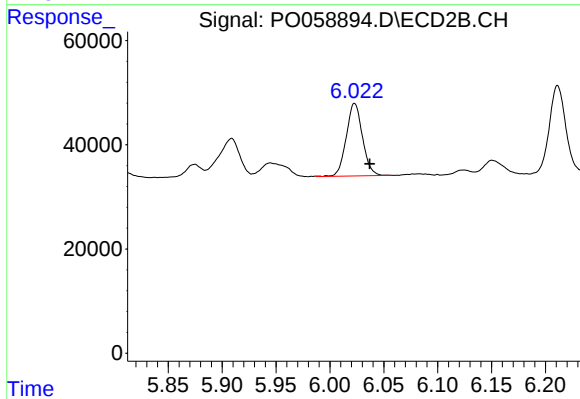
#7 AR-1016-5

R.T.: 5.010 min
Delta R.T.: -0.014 min
Response: 72202
Conc: 58.63 ng/ml



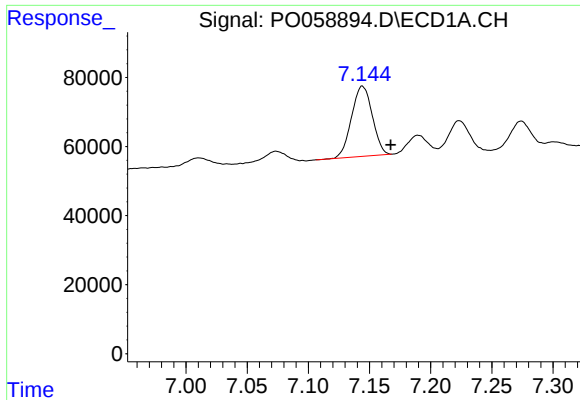
#31 AR-1260-1

R.T.: 6.886 min
Delta R.T.: -0.026 min
Response: 189136
Conc: 65.69 ng/ml



#31 AR-1260-1

R.T.: 6.023 min
Delta R.T.: -0.014 min
Response: 146174
Conc: 61.42 ng/ml



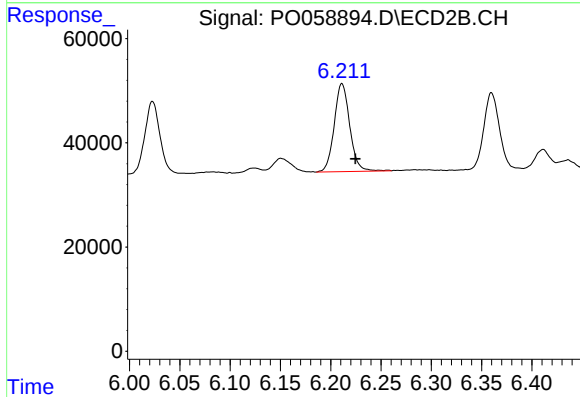
#32 AR-1260-2

R.T.: 7.144 min
Delta R.T.: -0.023 min
Response: 239993
Conc: 57.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121999BSD

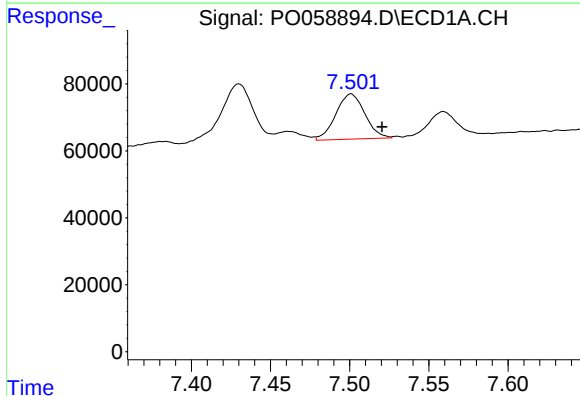
Manual Integrations
APPROVED

Ankita
8/6/2019 2:30:02 PM



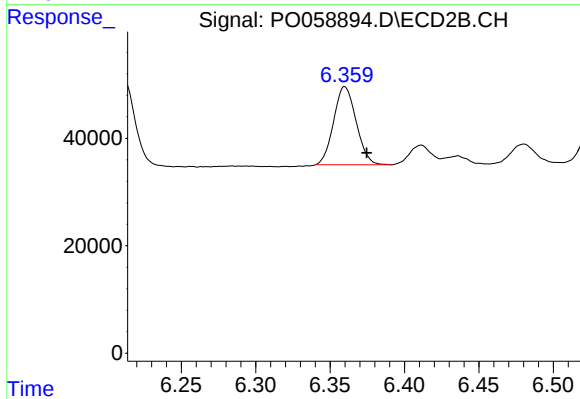
#32 AR-1260-2

R.T.: 6.211 min
Delta R.T.: -0.013 min
Response: 181585
Conc: 59.94 ng/ml



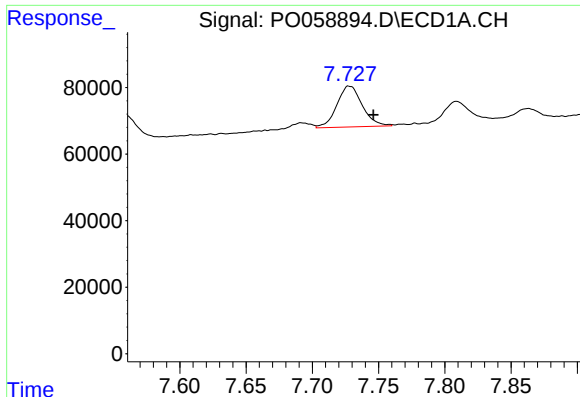
#33 AR-1260-3

R.T.: 7.501 min
Delta R.T.: -0.020 min
Response: 173014
Conc: 46.46 ng/ml m



#33 AR-1260-3

R.T.: 6.360 min
Delta R.T.: -0.015 min
Response: 152952
Conc: 56.65 ng/ml



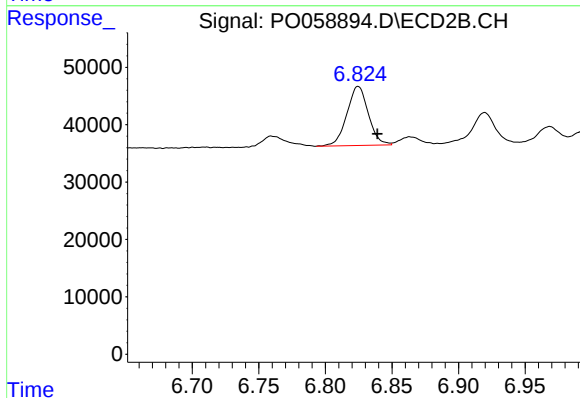
#34 AR-1260-4

R.T.: 7.727 min
Delta R.T.: -0.020 min
Response: 165181
Conc: 48.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121999BSD

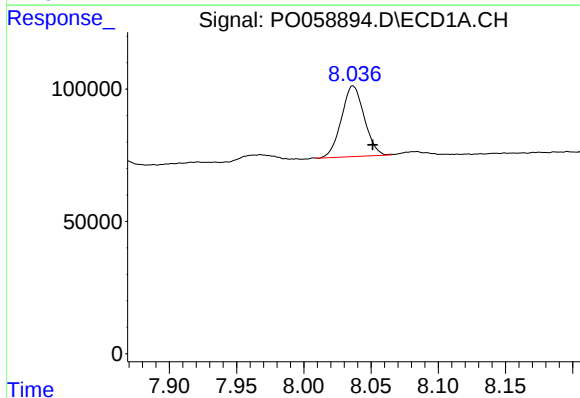
Manual Integrations
APPROVED

Ankita
8/6/2019 2:30:02 PM



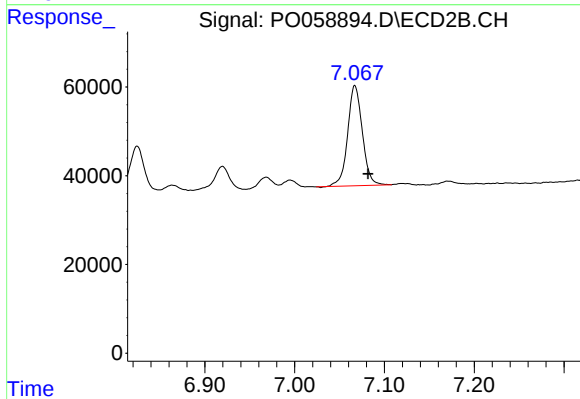
#34 AR-1260-4

R.T.: 6.825 min
Delta R.T.: -0.014 min
Response: 115466
Conc: 51.10 ng/ml



#35 AR-1260-5

R.T.: 8.036 min
Delta R.T.: -0.015 min
Response: 314827
Conc: 42.81 ng/ml m



#35 AR-1260-5

R.T.: 7.067 min
Delta R.T.: -0.015 min
Response: 256668
Conc: 47.66 ng/ml