

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061720\
 Data File : P0069020.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jun 2020 16:40
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 6/18/2020 3:07:28 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 17:26:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 13 01:32:21 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...	4.413	3.567	1252083	1511584	45.890	42.547
2)	SA Decachlor...	10.075	8.774	2196266	2369066	48.908m	46.296
Target Compounds							
3)	L1 AR-1016-1	5.720	4.799	568980	604318	441.286	434.160
4)	L1 AR-1016-2	5.741	4.817	807867	833691	444.676	425.798
5)	L1 AR-1016-3	5.805	5.002	493032	453062	434.654	439.378
6)	L1 AR-1016-4	5.911	5.059	411933	407216	446.306	474.261
7)	L1 AR-1016-5	6.221	5.280	421247	485033	443.654	460.522
31)	L7 AR-1260-1	7.383	6.366	994789	1134422	550.381	539.882
32)	L7 AR-1260-2	7.650	6.566	1250252	1415335	558.724	519.996
33)	L7 AR-1260-3	8.009	6.715	902113	1319584	519.096	543.000
34)	L7 AR-1260-4	8.236	7.193	1046400	1121823	513.237	525.683
35)	L7 AR-1260-5	8.550	7.444	2181520	2749861	489.681	476.153

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061720\
Data File : P0069020.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jun 2020 16:40
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

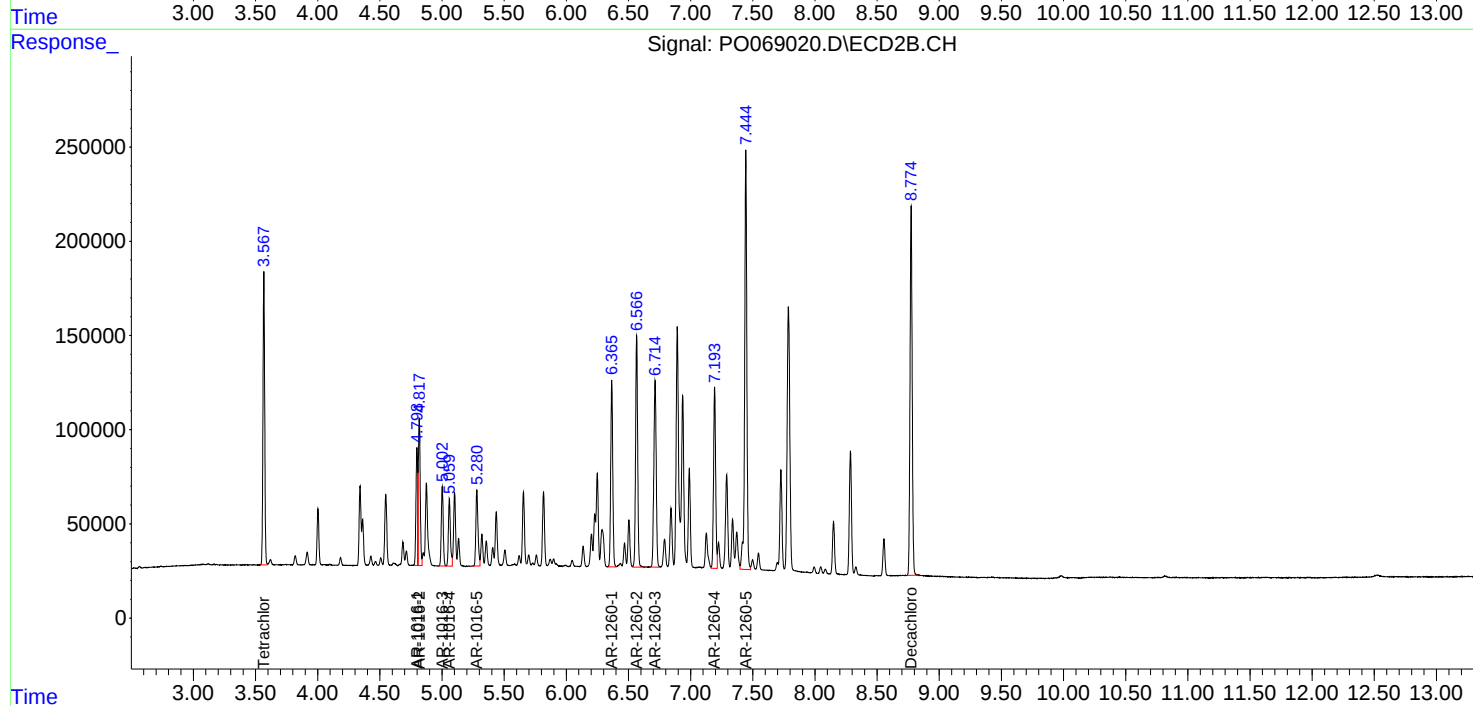
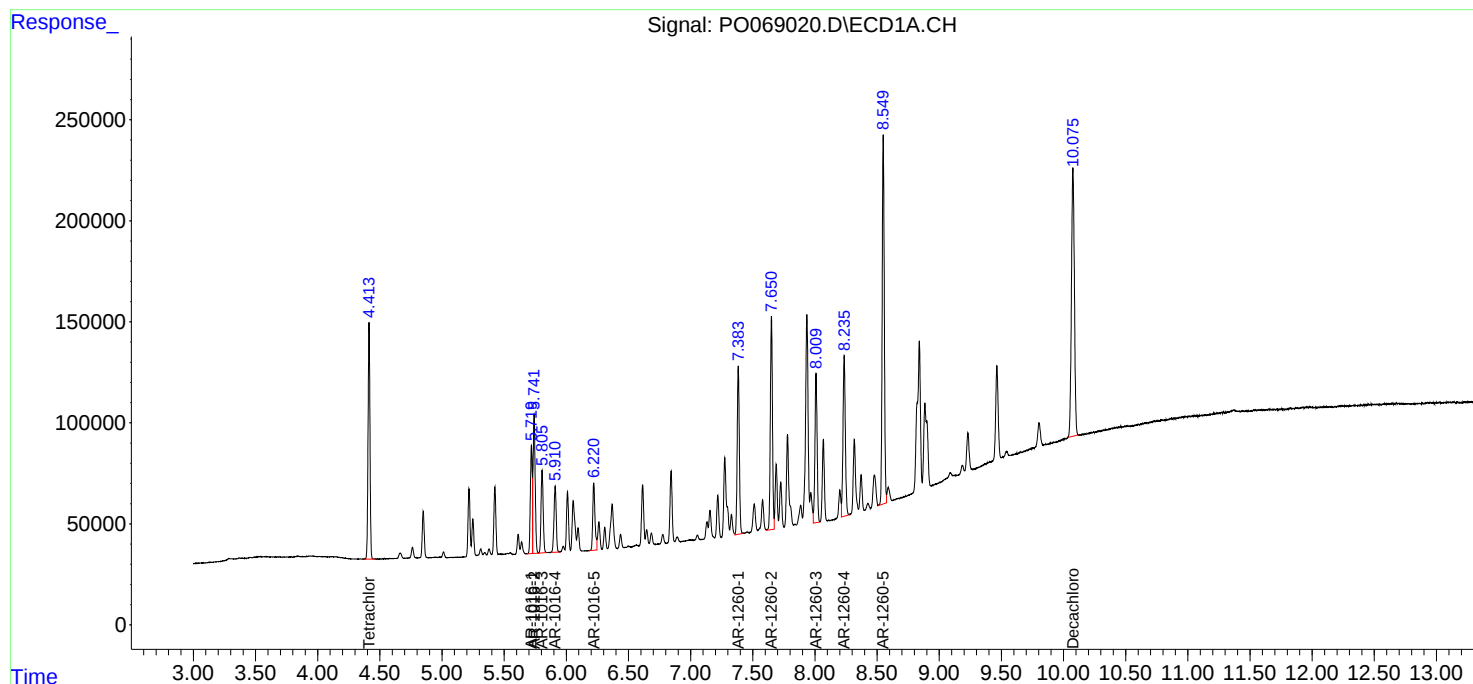
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

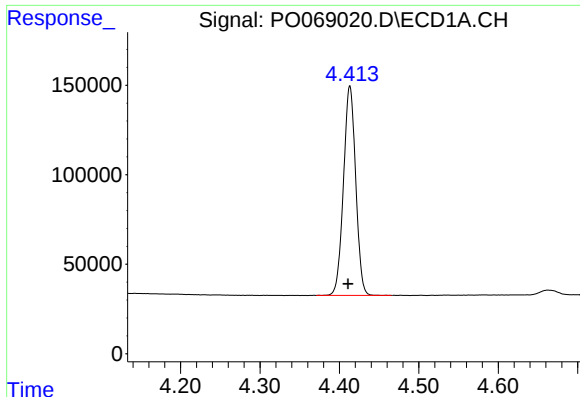
Manual Integrations
APPROVED

Sohil
6/18/2020 3:07:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 17:26:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061220.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 13 01:32:21 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





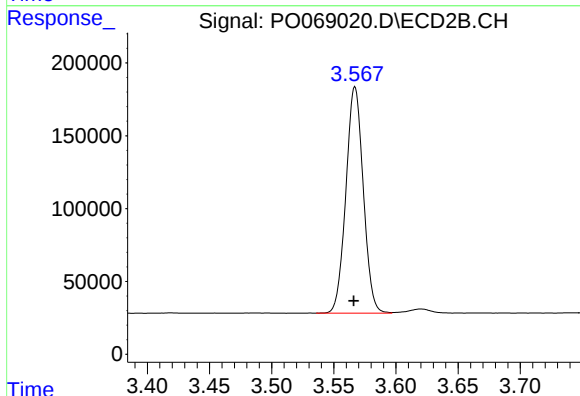
#1 Tetrachloro-m-xylene

R.T.: 4.413 min
Delta R.T.: 0.002 min
Response: 1252083
Conc: 45.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

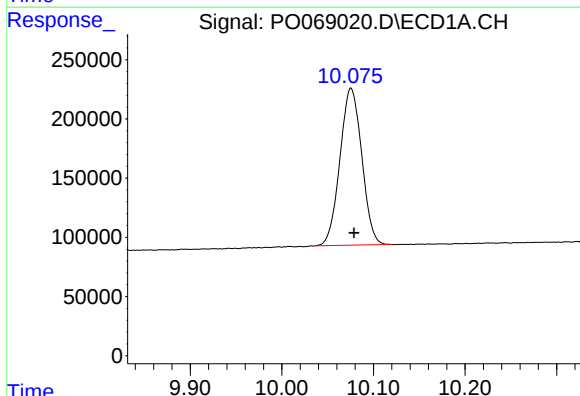
Manual Integrations
APPROVED

Sohil
6/18/2020 3:07:28 PM



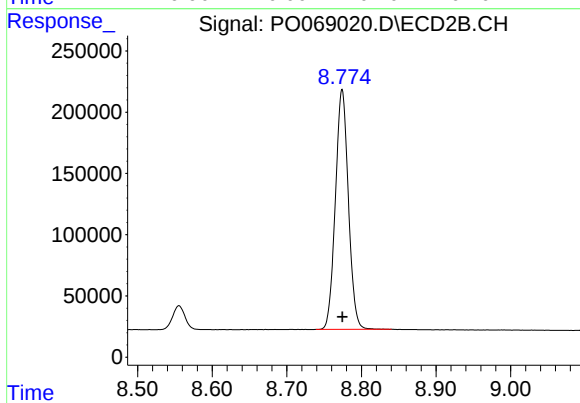
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 1511584
Conc: 42.55 ng/ml



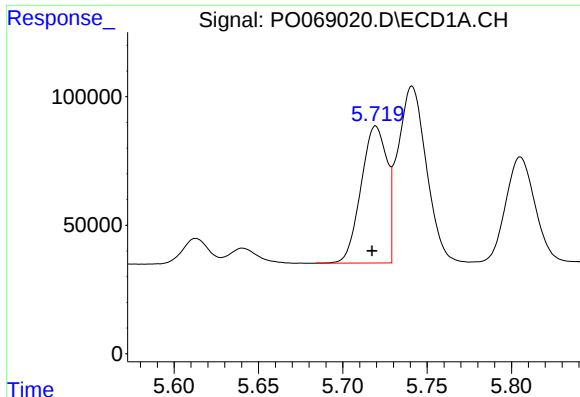
#2 Decachlorobiphenyl

R.T.: 10.075 min
Delta R.T.: -0.004 min
Response: 2196266
Conc: 48.91 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 2369066
Conc: 46.30 ng/ml



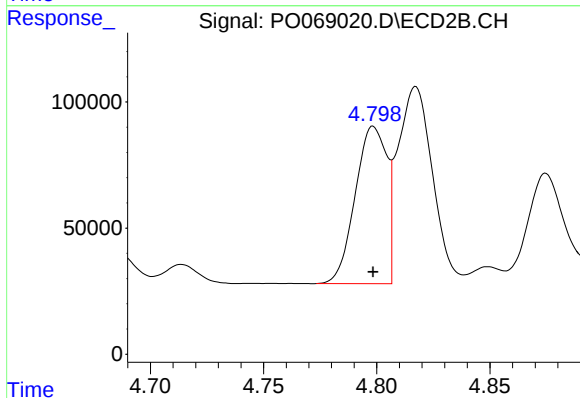
#3 AR-1016-1

R.T.: 5.720 min
Delta R.T.: 0.002 min
Response: 568980
Conc: 441.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

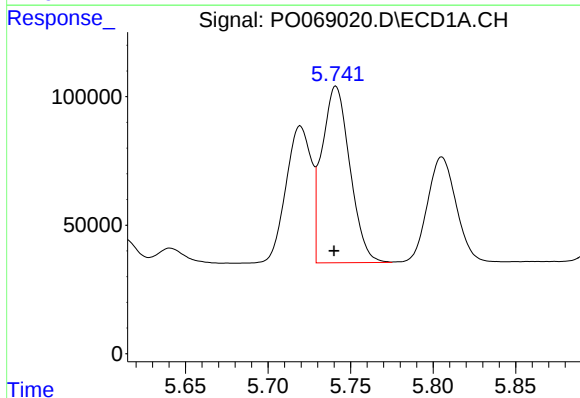
Manual Integrations
APPROVED

Sohil
6/18/2020 3:07:28 PM



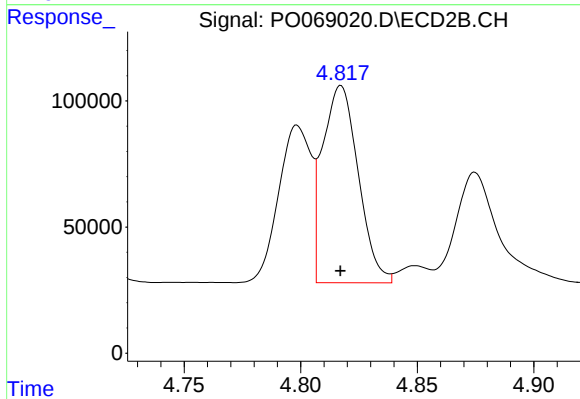
#3 AR-1016-1

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 604318
Conc: 434.16 ng/ml



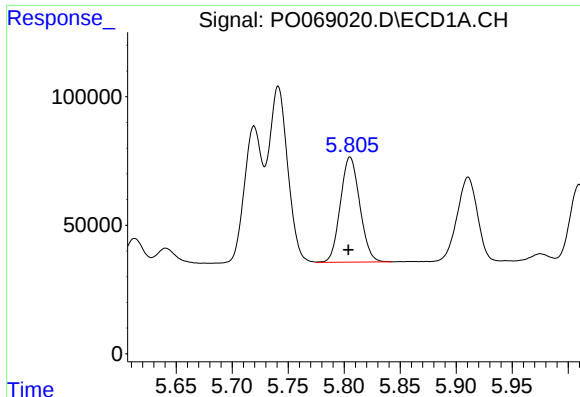
#4 AR-1016-2

R.T.: 5.741 min
Delta R.T.: 0.001 min
Response: 807867
Conc: 444.68 ng/ml



#4 AR-1016-2

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 833691
Conc: 425.80 ng/ml



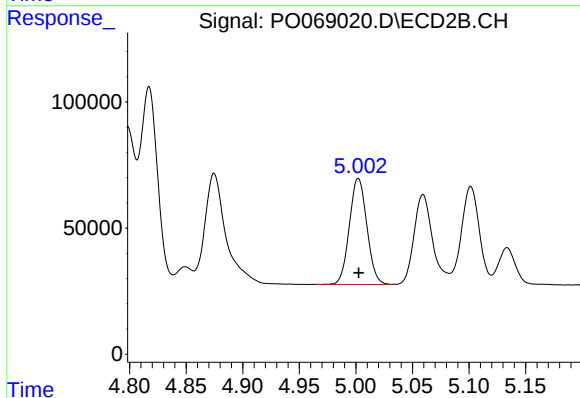
#5 AR-1016-3

R.T.: 5.805 min
Delta R.T.: 0.002 min
Response: 493032
Conc: 434.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

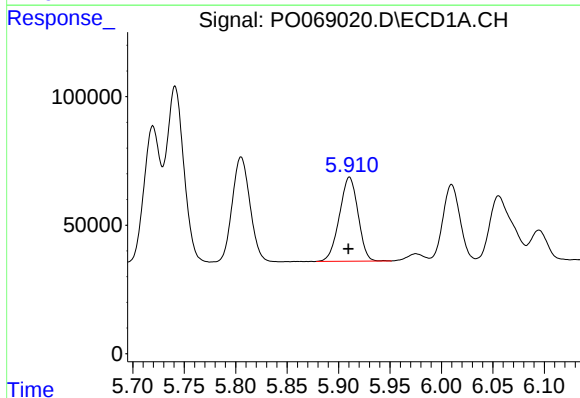
Manual Integrations
APPROVED

Sohil
6/18/2020 3:07:28 PM



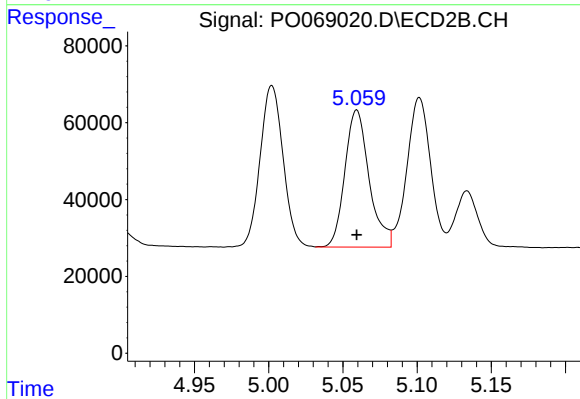
#5 AR-1016-3

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 453062
Conc: 439.38 ng/ml



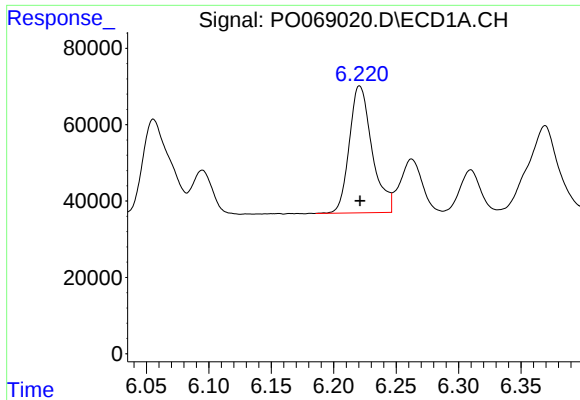
#6 AR-1016-4

R.T.: 5.911 min
Delta R.T.: 0.000 min
Response: 411933
Conc: 446.31 ng/ml



#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 407216
Conc: 474.26 ng/ml



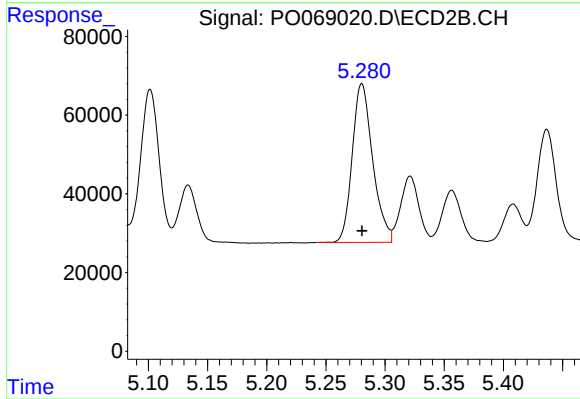
#7 AR-1016-5

R.T.: 6.221 min
Delta R.T.: 0.000 min
Response: 421247
Conc: 443.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

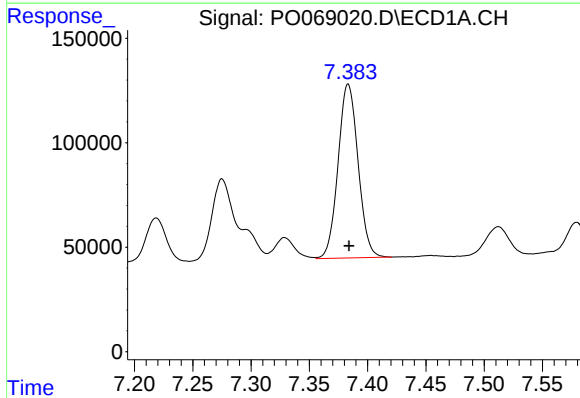
Manual Integrations
APPROVED

Sohil
6/18/2020 3:07:28 PM



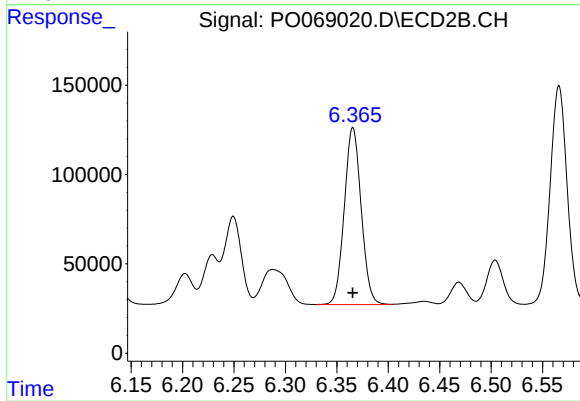
#7 AR-1016-5

R.T.: 5.280 min
Delta R.T.: 0.000 min
Response: 485033
Conc: 460.52 ng/ml



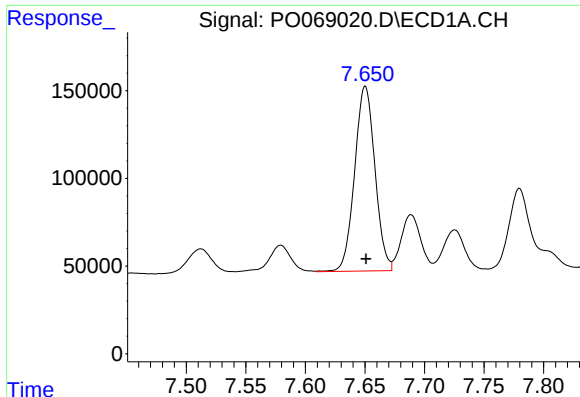
#31 AR-1260-1

R.T.: 7.383 min
Delta R.T.: 0.000 min
Response: 994789
Conc: 550.38 ng/ml



#31 AR-1260-1

R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 1134422
Conc: 539.88 ng/ml



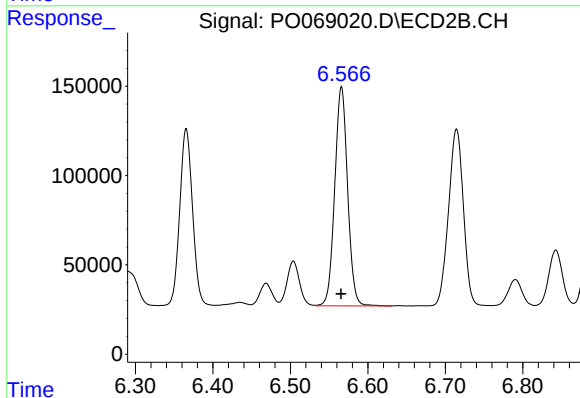
#32 AR-1260-2

R.T.: 7.650 min
Delta R.T.: 0.000 min
Response: 1250252
Conc: 558.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

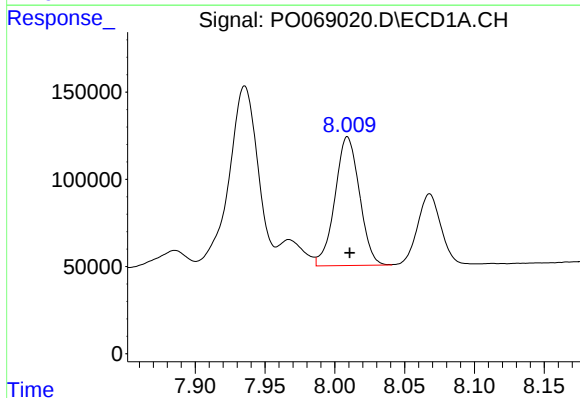
Manual Integrations
APPROVED

Sohil
6/18/2020 3:07:28 PM



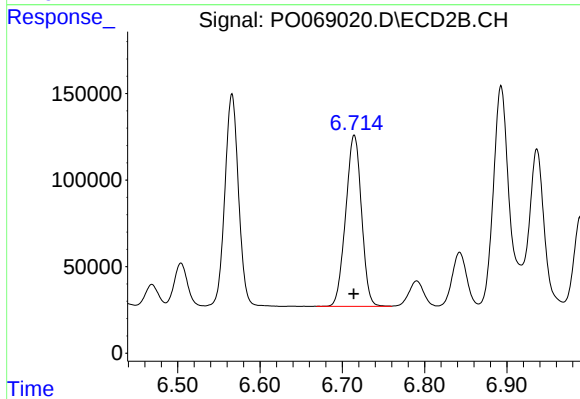
#32 AR-1260-2

R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 1415335
Conc: 520.00 ng/ml



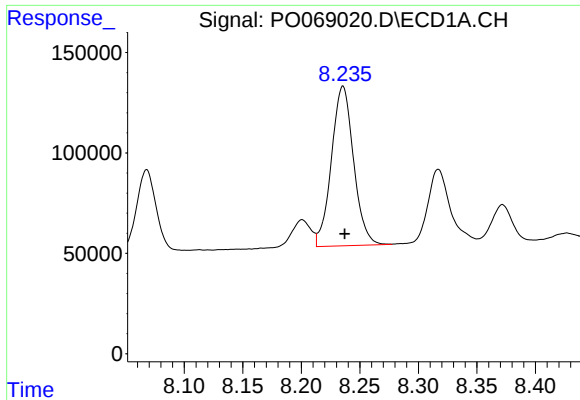
#33 AR-1260-3

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 902113
Conc: 519.10 ng/ml



#33 AR-1260-3

R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 1319584
Conc: 543.00 ng/ml



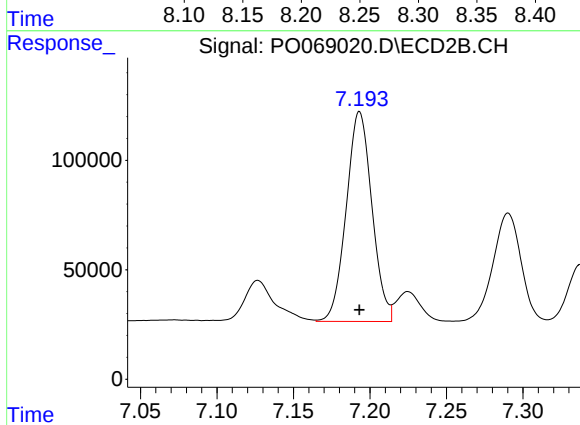
#34 AR-1260-4

R.T.: 8.236 min
Delta R.T.: -0.002 min
Response: 1046400
Conc: 513.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

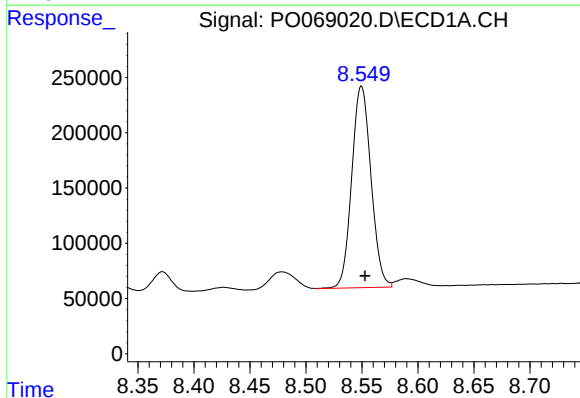
Manual Integrations
APPROVED

Sohil
6/18/2020 3:07:28 PM



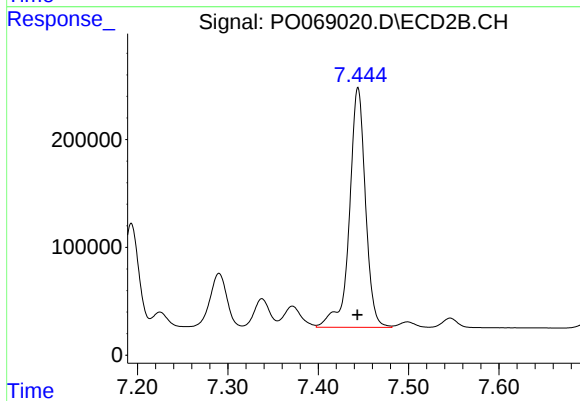
#34 AR-1260-4

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 1121823
Conc: 525.68 ng/ml



#35 AR-1260-5

R.T.: 8.550 min
Delta R.T.: -0.003 min
Response: 2181520
Conc: 489.68 ng/ml



#35 AR-1260-5

R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 2749861
Conc: 476.15 ng/ml