

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062220\
 Data File : P0069095.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2020 16:46
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 6/23/2020 2:20:31 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 19:44:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 19 05:15:02 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...	4.407	3.567	1629813	1958438	55.093	50.882
2)	SA Decachlor...	10.073	8.774	2366393	2536645	49.823m	46.599
Target Compounds							
3)	L1 AR-1016-1	5.714	4.798	724658	760970	559.902	503.389
4)	L1 AR-1016-2	5.736	4.816	1031901	1060630	562.246	500.220
5)	L1 AR-1016-3	5.799	5.002	620843	573356	555.059	508.824
6)	L1 AR-1016-4	5.905	5.058	521114	502248	555.742	511.023
7)	L1 AR-1016-5	6.216	5.280	514946	614687	510.929	504.994
31)	L7 AR-1260-1	7.379	6.365	980968	1137534	514.019	486.136
32)	L7 AR-1260-2	7.646	6.564	1262956	1413042	539.605	496.409
33)	L7 AR-1260-3	8.006	6.713	962167	1313414	541.590	488.335
34)	L7 AR-1260-4	8.232	7.192	1056093	1170546	506.412	488.569
35)	L7 AR-1260-5	8.547	7.443	2302503	2824827	523.840	487.595

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062220\
Data File : P0069095.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jun 2020 16:46
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

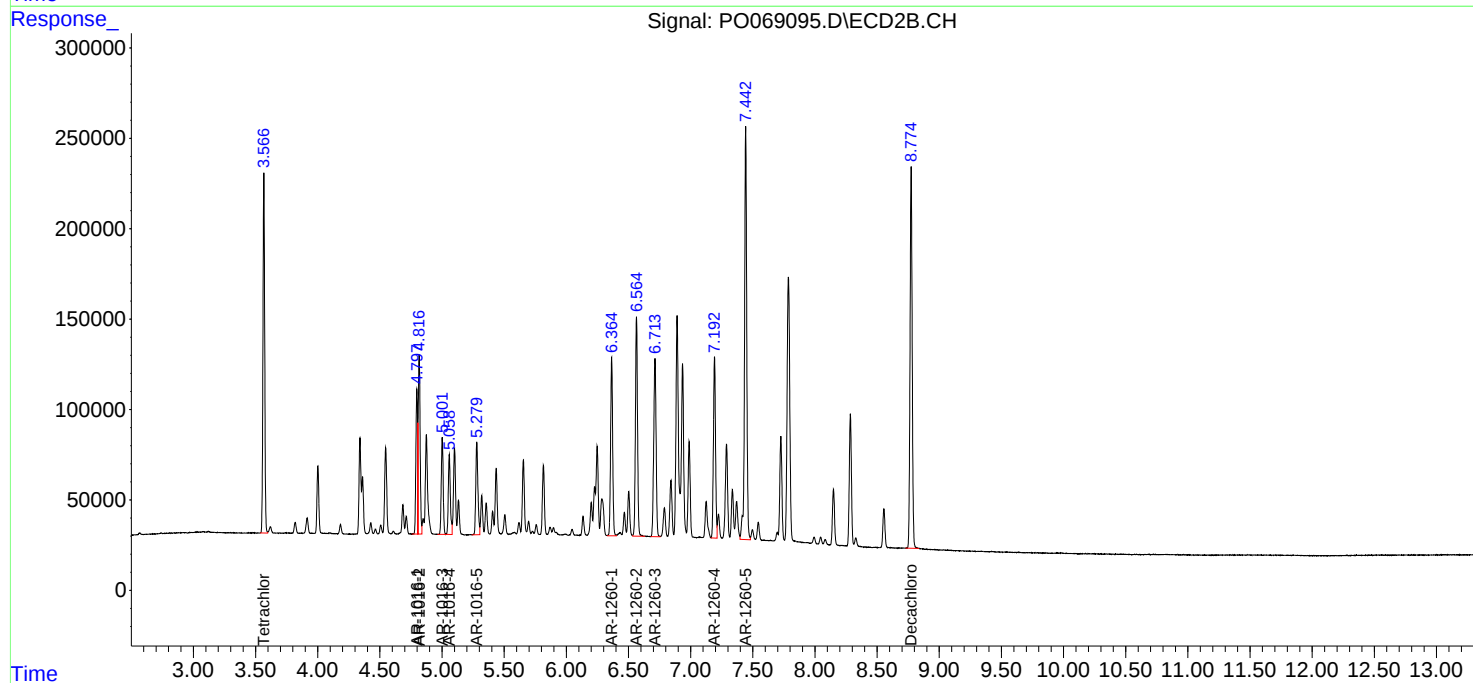
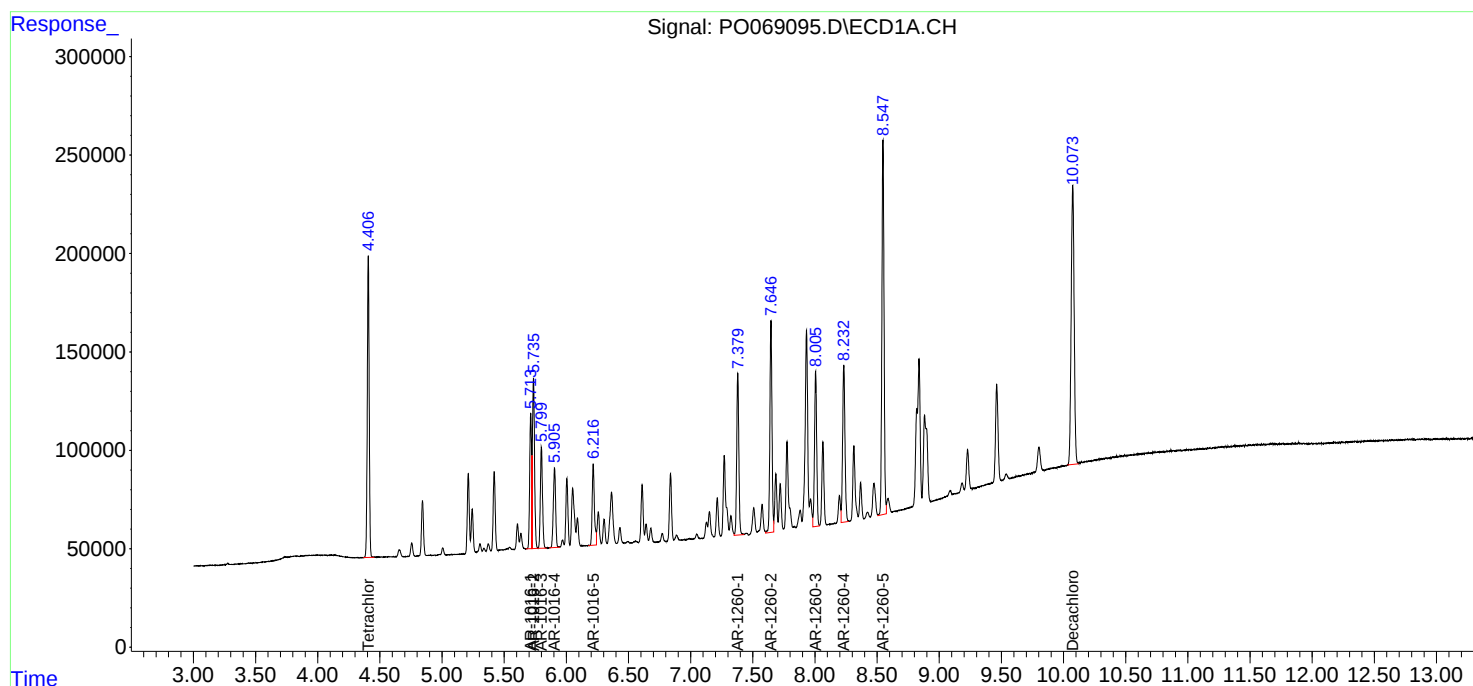
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

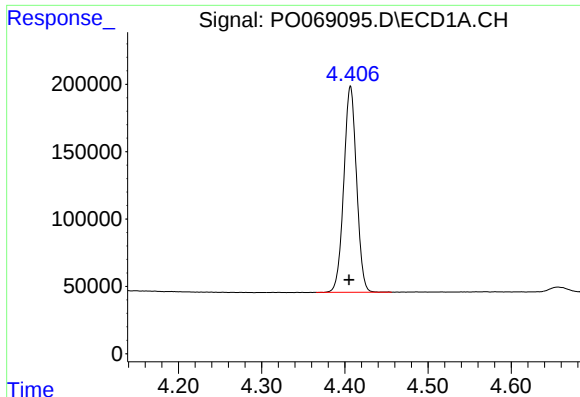
Manual Integrations
APPROVED

Sohil
6/23/2020 2:20:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 19:44:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 19 05:15:02 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





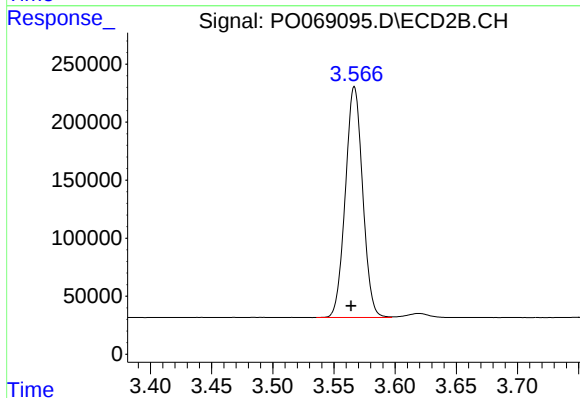
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: 0.002 min
Response: 1629813
Conc: 55.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

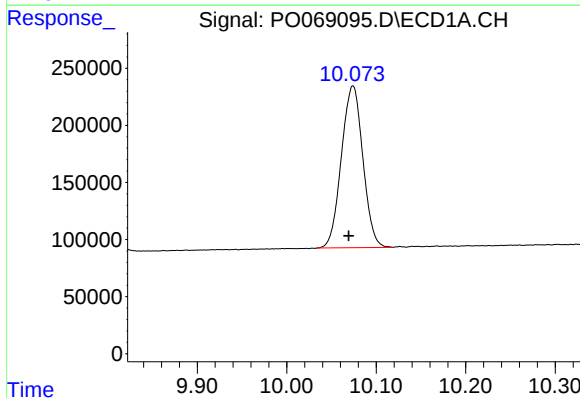
Manual Integrations
APPROVED

Sohil
6/23/2020 2:20:31 PM



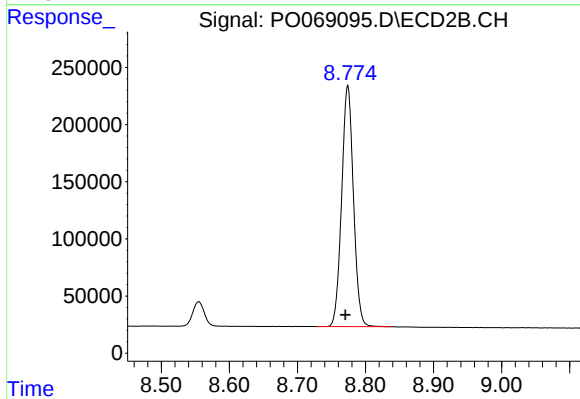
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.003 min
Response: 1958438
Conc: 50.88 ng/ml



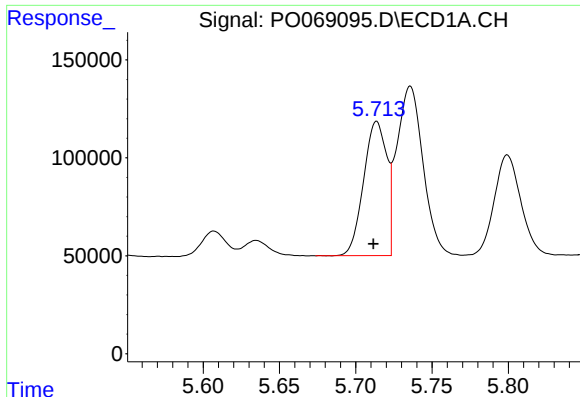
#2 Decachlorobiphenyl

R.T.: 10.073 min
Delta R.T.: 0.004 min
Response: 2366393
Conc: 49.82 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: 0.004 min
Response: 2536645
Conc: 46.60 ng/ml



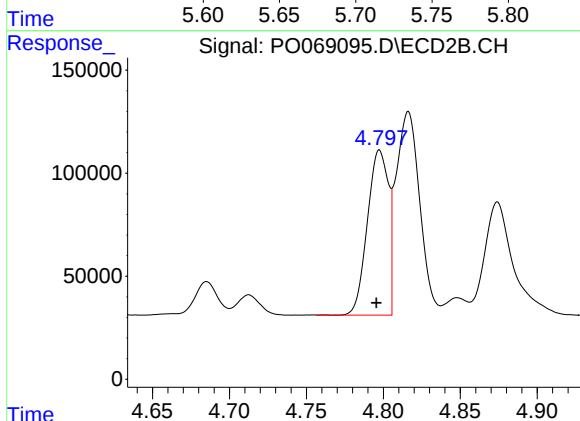
#3 AR-1016-1

R.T.: 5.714 min
Delta R.T.: 0.002 min
Response: 724658
Conc: 559.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

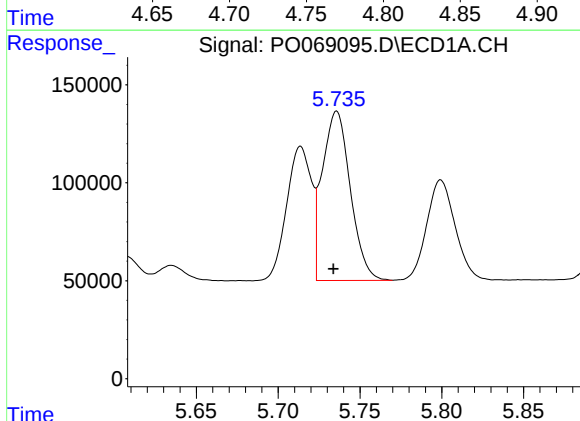
Manual Integrations
APPROVED

Sohil
6/23/2020 2:20:31 PM



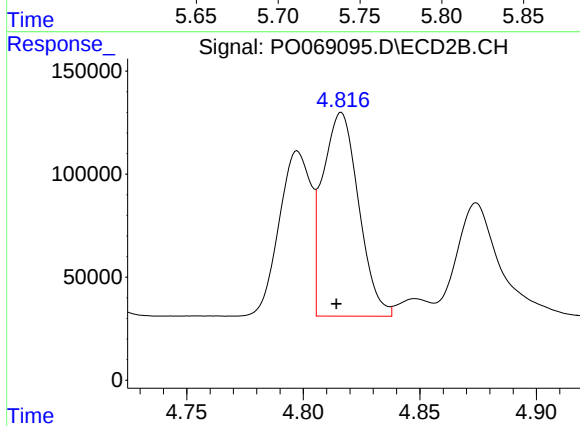
#3 AR-1016-1

R.T.: 4.798 min
Delta R.T.: 0.002 min
Response: 760970
Conc: 503.39 ng/ml



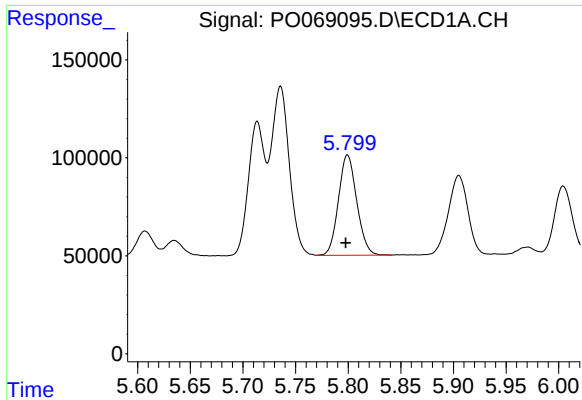
#4 AR-1016-2

R.T.: 5.736 min
Delta R.T.: 0.002 min
Response: 1031901
Conc: 562.25 ng/ml



#4 AR-1016-2

R.T.: 4.816 min
Delta R.T.: 0.002 min
Response: 1060630
Conc: 500.22 ng/ml



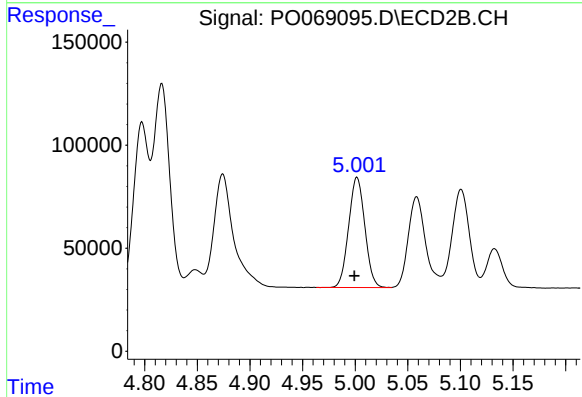
#5 AR-1016-3

R.T.: 5.799 min
Delta R.T.: 0.002 min
Response: 620843
Conc: 555.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

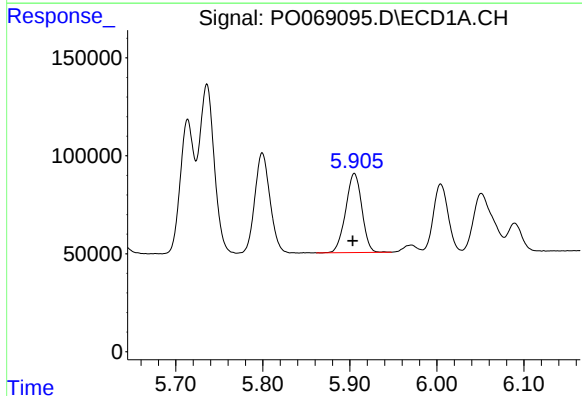
Manual Integrations
APPROVED

Sohil
6/23/2020 2:20:31 PM



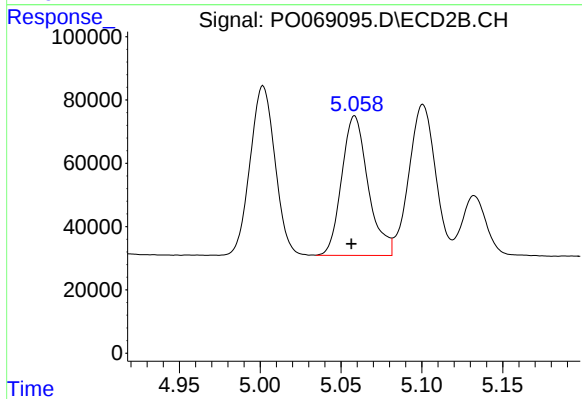
#5 AR-1016-3

R.T.: 5.002 min
Delta R.T.: 0.002 min
Response: 573356
Conc: 508.82 ng/ml



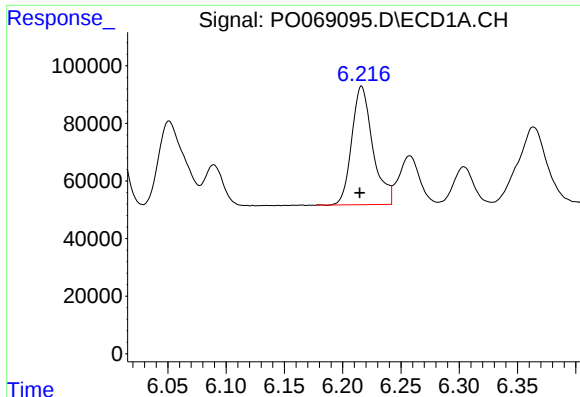
#6 AR-1016-4

R.T.: 5.905 min
Delta R.T.: 0.002 min
Response: 521114
Conc: 555.74 ng/ml



#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: 0.002 min
Response: 502248
Conc: 511.02 ng/ml



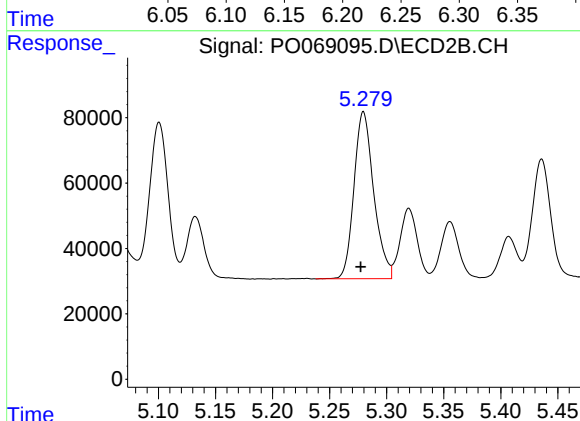
#7 AR-1016-5

R.T.: 6.216 min
Delta R.T.: 0.002 min
Response: 514946
Conc: 510.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

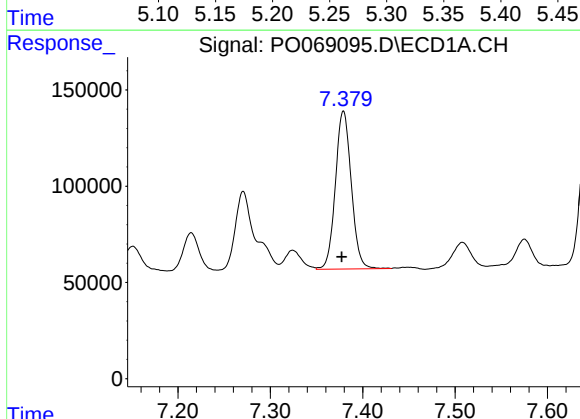
Manual Integrations
APPROVED

Sohil
6/23/2020 2:20:31 PM



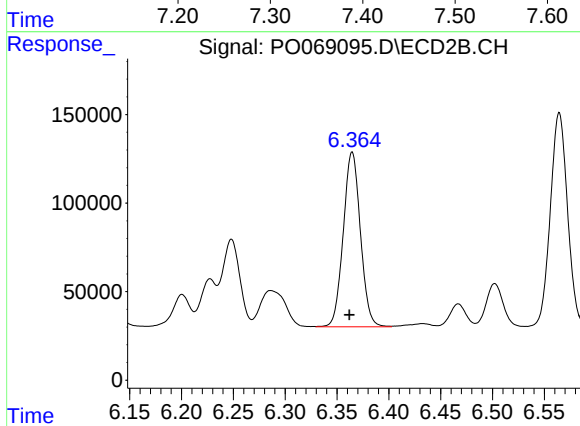
#7 AR-1016-5

R.T.: 5.280 min
Delta R.T.: 0.002 min
Response: 614687
Conc: 504.99 ng/ml



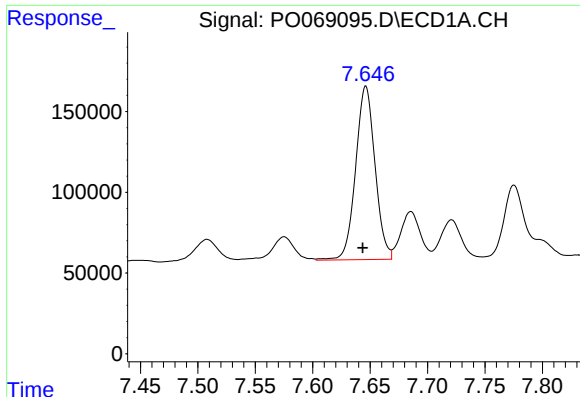
#31 AR-1260-1

R.T.: 7.379 min
Delta R.T.: 0.002 min
Response: 980968
Conc: 514.02 ng/ml



#31 AR-1260-1

R.T.: 6.365 min
Delta R.T.: 0.003 min
Response: 1137534
Conc: 486.14 ng/ml



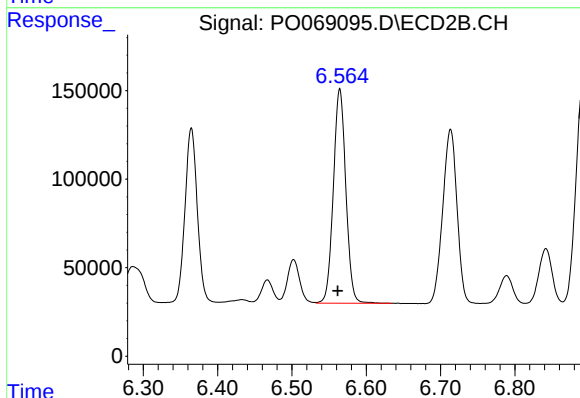
#32 AR-1260-2

R.T.: 7.646 min
Delta R.T.: 0.003 min
Response: 1262956
Conc: 539.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

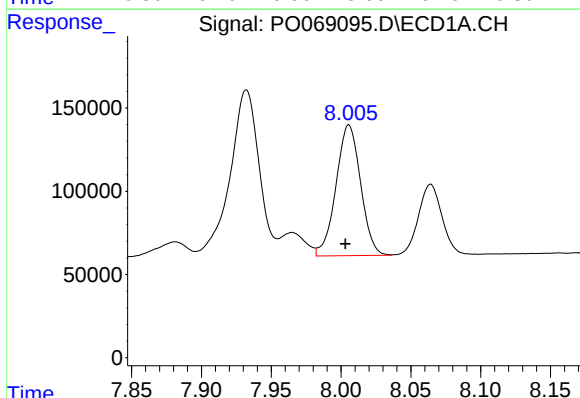
Manual Integrations
APPROVED

Sohil
6/23/2020 2:20:31 PM



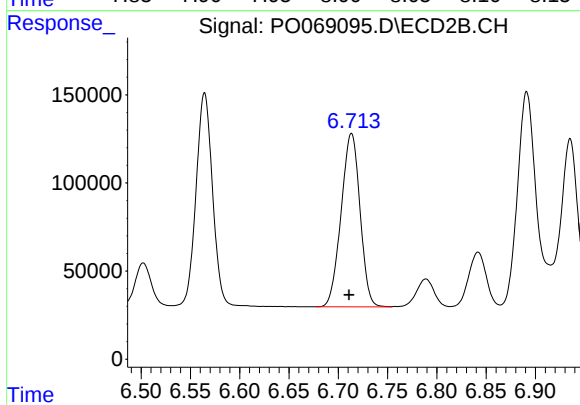
#32 AR-1260-2

R.T.: 6.564 min
Delta R.T.: 0.003 min
Response: 1413042
Conc: 496.41 ng/ml



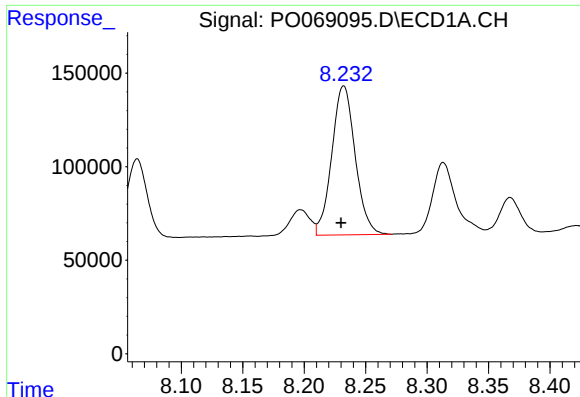
#33 AR-1260-3

R.T.: 8.006 min
Delta R.T.: 0.003 min
Response: 962167
Conc: 541.59 ng/ml



#33 AR-1260-3

R.T.: 6.713 min
Delta R.T.: 0.002 min
Response: 1313414
Conc: 488.34 ng/ml



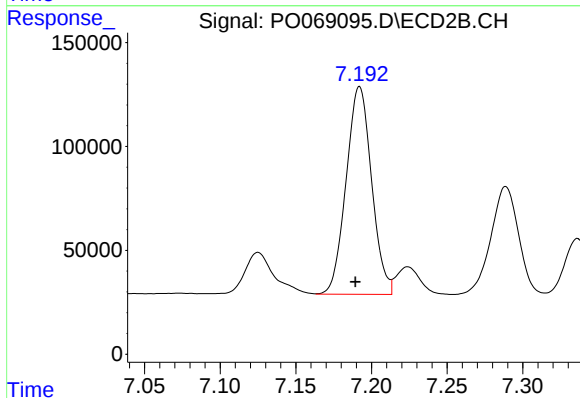
#34 AR-1260-4

R.T.: 8.232 min
Delta R.T.: 0.002 min
Response: 1056093
Conc: 506.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

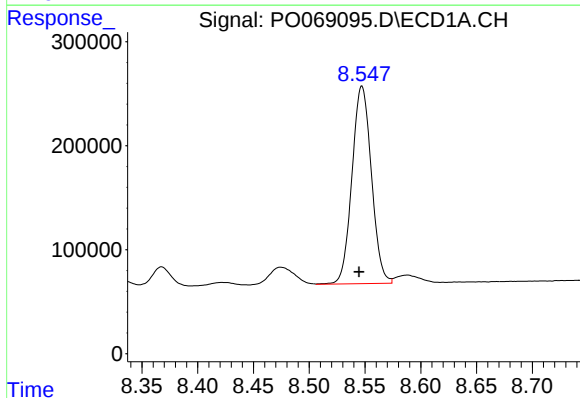
Manual Integrations
APPROVED

Sohil
6/23/2020 2:20:31 PM



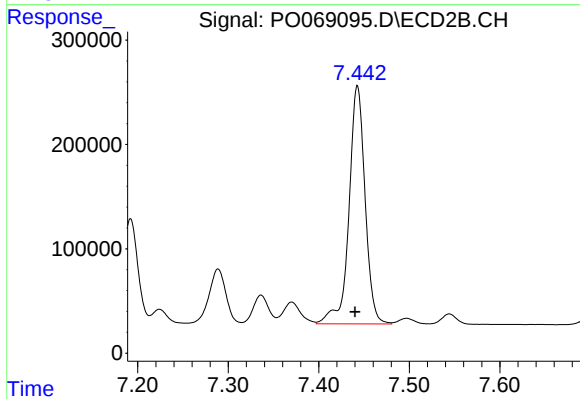
#34 AR-1260-4

R.T.: 7.192 min
Delta R.T.: 0.003 min
Response: 1170546
Conc: 488.57 ng/ml



#35 AR-1260-5

R.T.: 8.547 min
Delta R.T.: 0.003 min
Response: 2302503
Conc: 523.84 ng/ml



#35 AR-1260-5

R.T.: 7.443 min
Delta R.T.: 0.003 min
Response: 2824827
Conc: 487.60 ng/ml