

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121918\
 Data File : P0052734.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Dec 2018 11:19
 Operator : SM/SJ
 Sample : J6425-05MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SIMW-02-20181213MSD

Manual Integrations
 APPROVED

Sohil
 12/20/2018 9:24:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 13:27:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 2018
 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...	4.249	3.273	13063875	3991822	16.659	18.838
2)	SA Decachlor...	9.794	7.955	5934222	2626527	11.778m	11.905
Target Compounds							
3)	L1 AR-1016-1	5.404	4.271	6586834	2241525	321.849	350.616
4)	L1 AR-1016-2	5.426	4.286	10145791	4311735	324.845	351.578
5)	L1 AR-1016-3	5.487	4.447	5981544	1859705	315.960	336.580
6)	L1 AR-1016-4	5.585	4.490	4664981	1547895	310.484m	320.162
7)	L1 AR-1016-5	5.874	4.687	4505958	2036134	301.499	316.326
31)	L7 AR-1260-1	6.986	5.655	9379667	3936236	321.072	287.026m
32)	L7 AR-1260-2	7.241	5.839	9982698	4995092	285.399	300.594m
33)	L7 AR-1260-3	7.596	5.980	6400990	4226071	275.026	276.408
34)	L7 AR-1260-4	7.821	6.431	6577329	2756014	264.183	273.898
35)	L7 AR-1260-5	8.129	6.672	12906003	6121677	263.236	258.264

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121918\
Data File : PO052734.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Dec 2018 11:19
Operator : SM/SJ
Sample : J6425-05MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

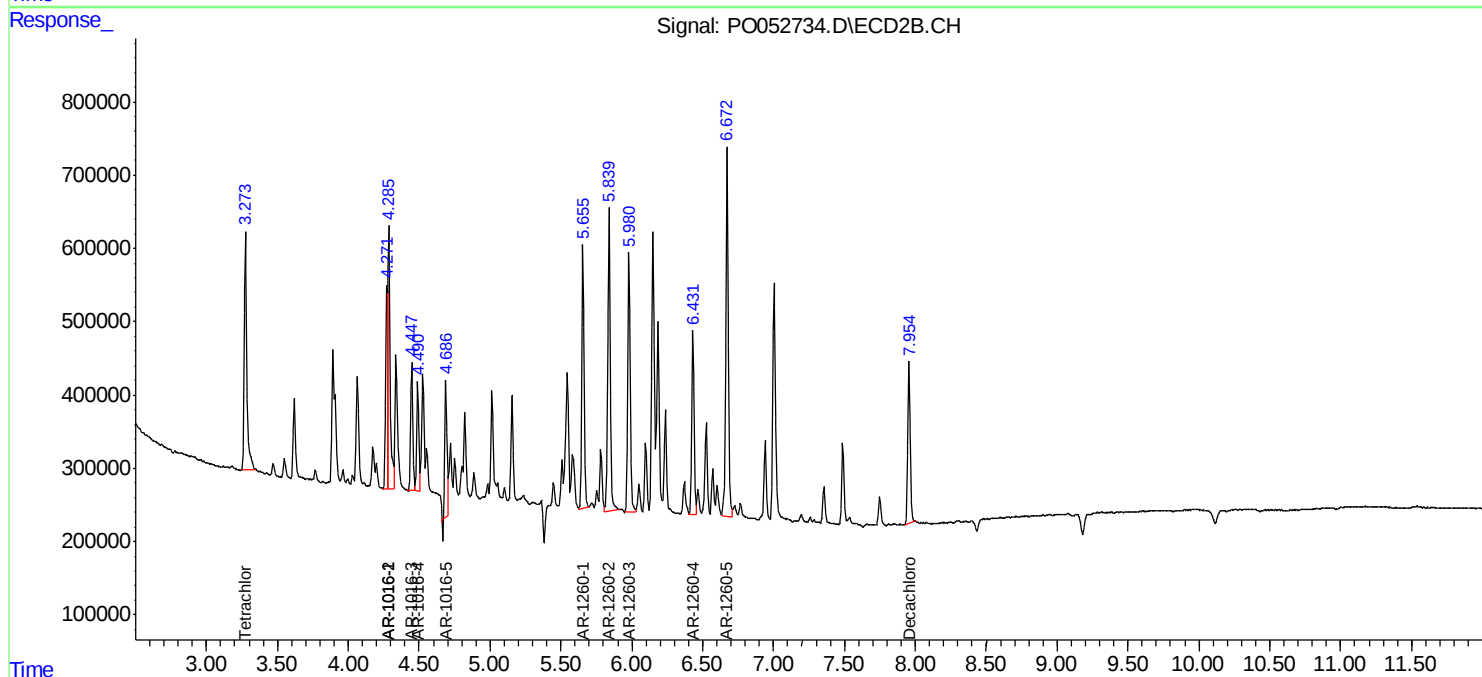
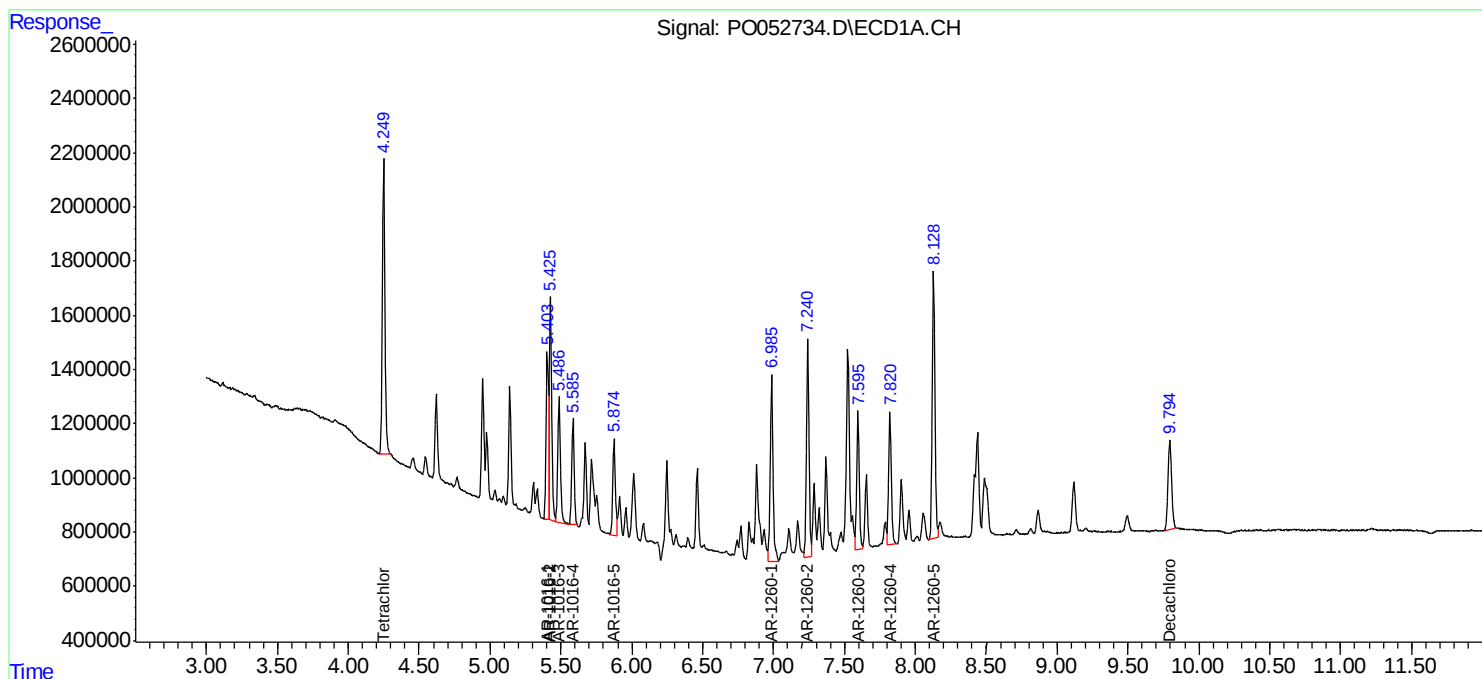
Instrument :
ECD_O
ClientSampleId :
SIMW-02-20181213MSD

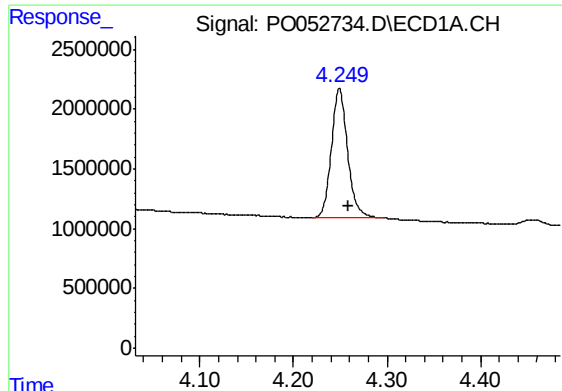
Manual Integrations
APPROVED

Sohil
12/20/2018 9:24:42 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 13:27:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 2018
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





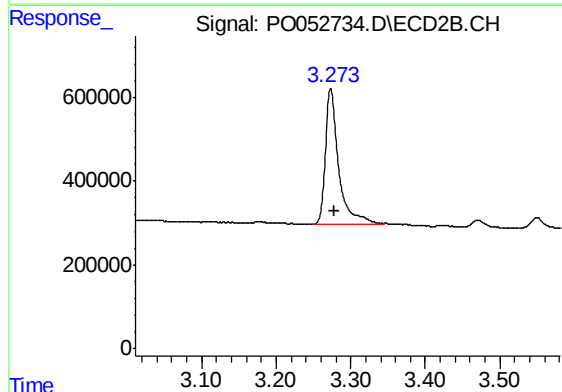
#1 Tetrachloro-m-xylene

R.T.: 4.249 min
Delta R.T.: -0.010 min
Response: 13063875
Conc: 16.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20181213MSD

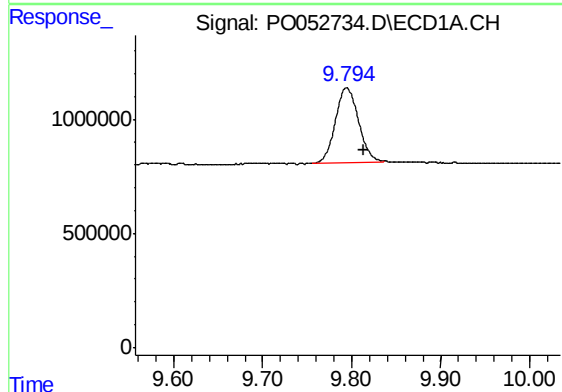
Manual Integrations
APPROVED

Sohil
12/20/2018 9:24:42 AM



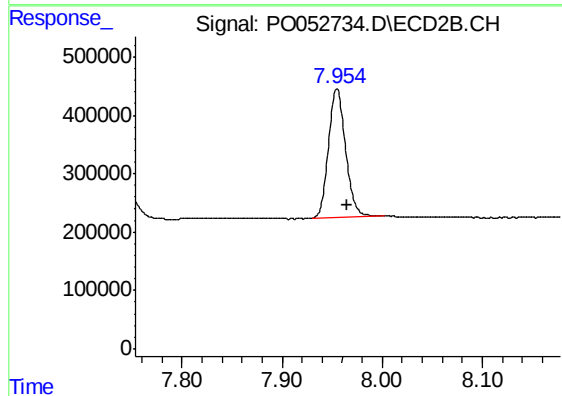
#1 Tetrachloro-m-xylene

R.T.: 3.273 min
Delta R.T.: -0.005 min
Response: 3991822
Conc: 18.84 ng/ml



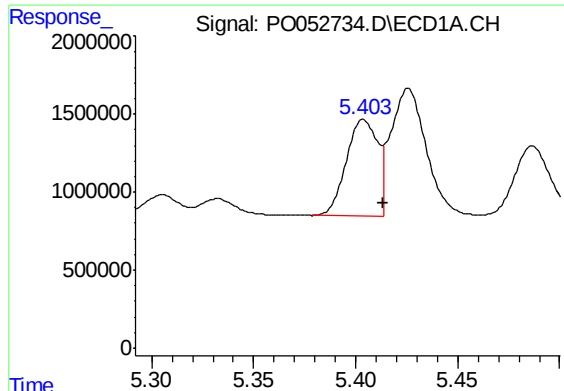
#2 Decachlorobiphenyl

R.T.: 9.794 min
Delta R.T.: -0.020 min
Response: 5934222
Conc: 11.78 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.955 min
Delta R.T.: -0.010 min
Response: 2626527
Conc: 11.90 ng/ml



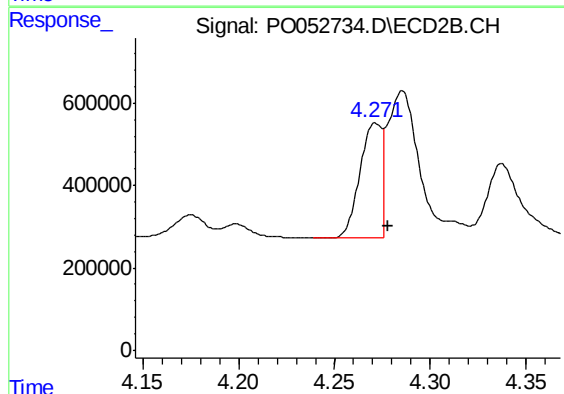
#3 AR-1016-1

R.T.: 5.404 min
Delta R.T.: -0.010 min
Response: 6586834
Conc: 321.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20181213MSD

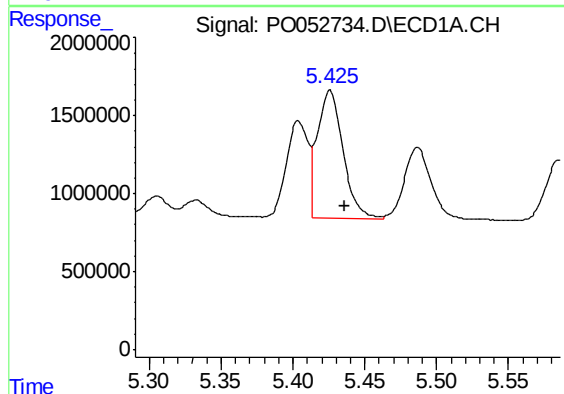
Manual Integrations
APPROVED

Sohil
12/20/2018 9:24:42 AM



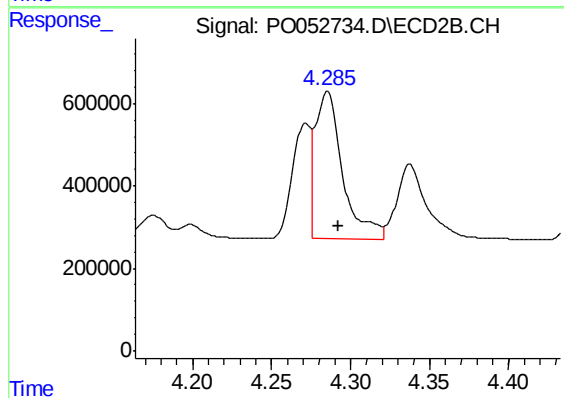
#3 AR-1016-1

R.T.: 4.271 min
Delta R.T.: -0.007 min
Response: 2241525
Conc: 350.62 ng/ml



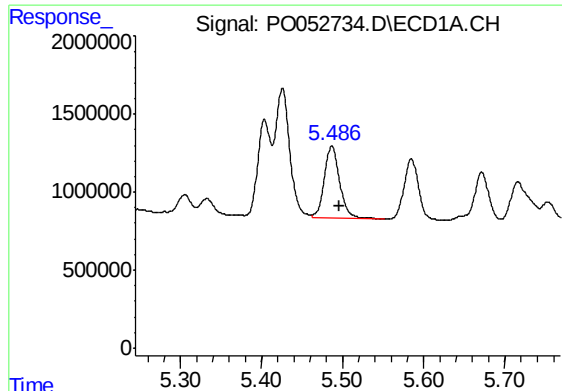
#4 AR-1016-2

R.T.: 5.426 min
Delta R.T.: -0.010 min
Response: 10145791
Conc: 324.84 ng/ml



#4 AR-1016-2

R.T.: 4.286 min
Delta R.T.: -0.007 min
Response: 4311735
Conc: 351.58 ng/ml



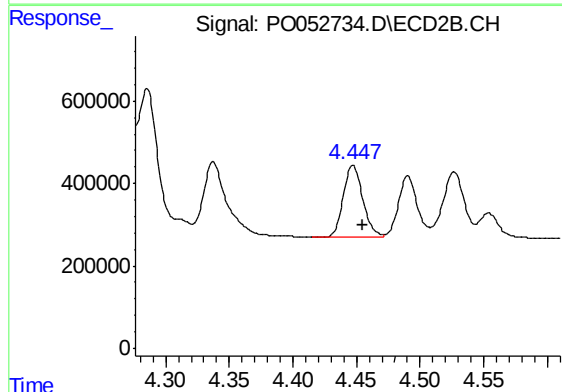
#5 AR-1016-3

R.T.: 5.487 min
Delta R.T.: -0.009 min
Response: 5981544
Conc: 315.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20181213MSD

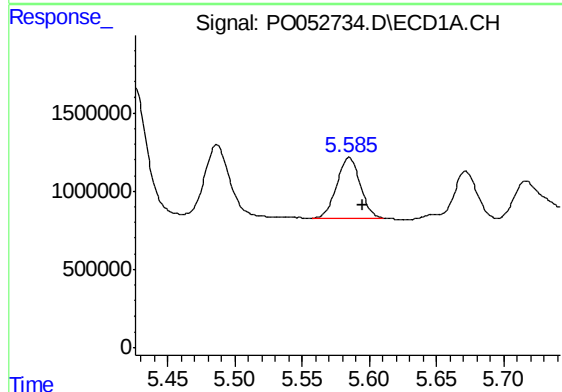
Manual Integrations
APPROVED

Sohil
12/20/2018 9:24:42 AM



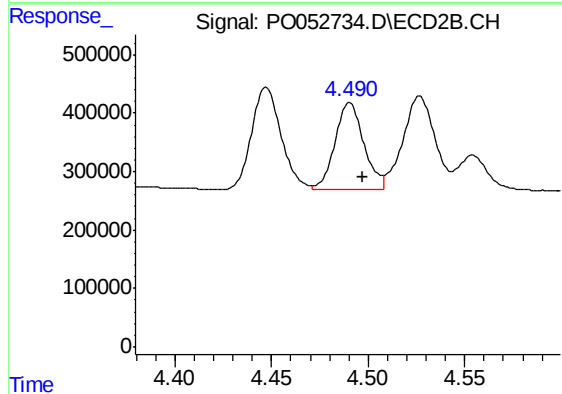
#5 AR-1016-3

R.T.: 4.447 min
Delta R.T.: -0.007 min
Response: 1859705
Conc: 336.58 ng/ml



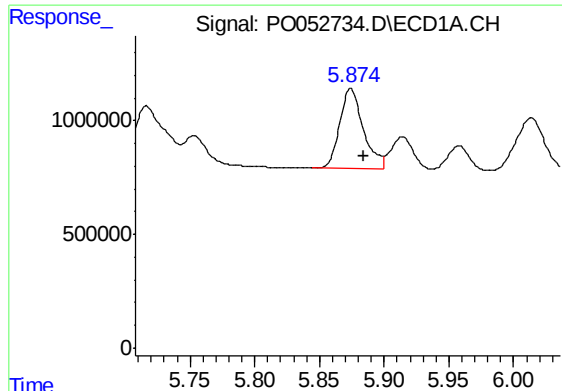
#6 AR-1016-4

R.T.: 5.585 min
Delta R.T.: -0.011 min
Response: 4664981
Conc: 310.48 ng/ml m



#6 AR-1016-4

R.T.: 4.490 min
Delta R.T.: -0.007 min
Response: 1547895
Conc: 320.16 ng/ml



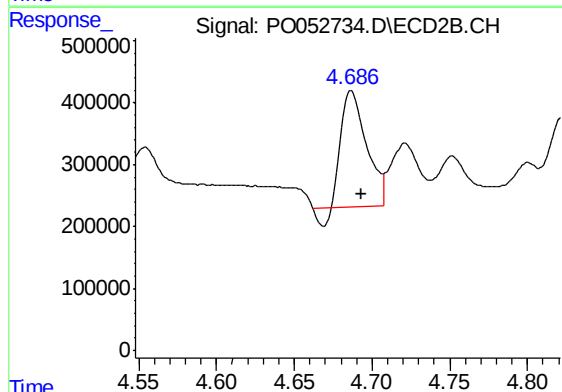
#7 AR-1016-5

R.T.: 5.874 min
Delta R.T.: -0.010 min
Response: 4505958
Conc: 301.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20181213MSD

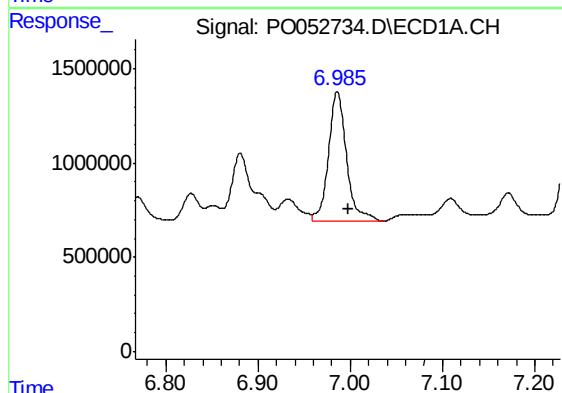
Manual Integrations
APPROVED

Sohil
12/20/2018 9:24:42 AM



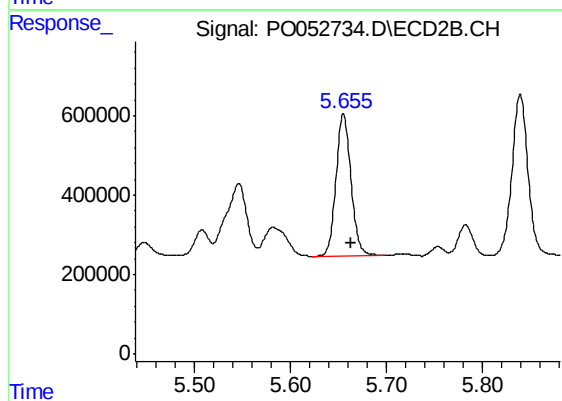
#7 AR-1016-5

R.T.: 4.687 min
Delta R.T.: -0.006 min
Response: 2036134
Conc: 316.33 ng/ml



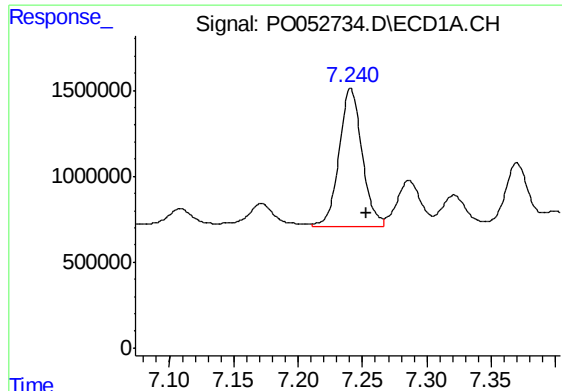
#31 AR-1260-1

R.T.: 6.986 min
Delta R.T.: -0.012 min
Response: 9379667
Conc: 321.07 ng/ml



#31 AR-1260-1

R.T.: 5.655 min
Delta R.T.: -0.008 min
Response: 3936236
Conc: 287.03 ng/ml m



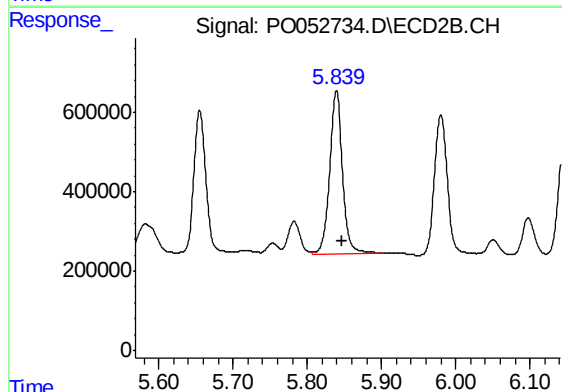
#32 AR-1260-2

R.T.: 7.241 min
Delta R.T.: -0.012 min
Response: 9982698
Conc: 285.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20181213MSD

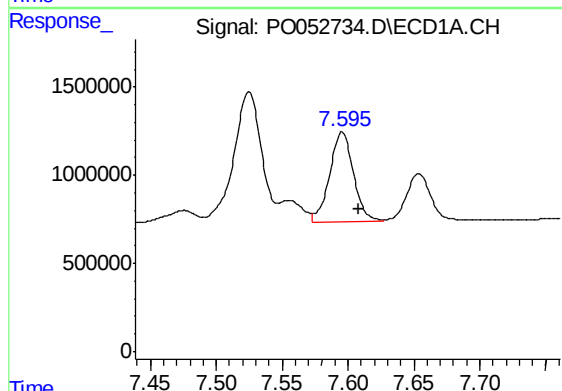
Manual Integrations
APPROVED

Sohil
12/20/2018 9:24:42 AM



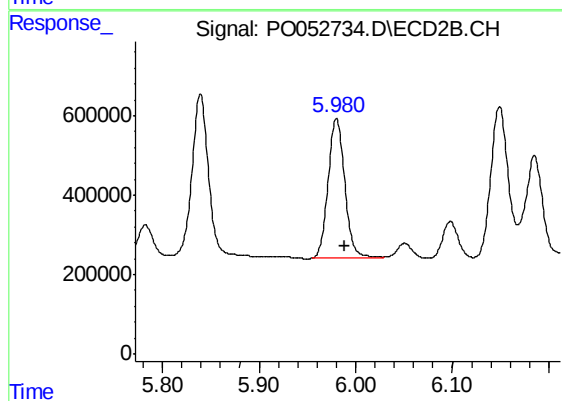
#32 AR-1260-2

R.T.: 5.839 min
Delta R.T.: -0.008 min
Response: 4995092
Conc: 300.59 ng/ml m



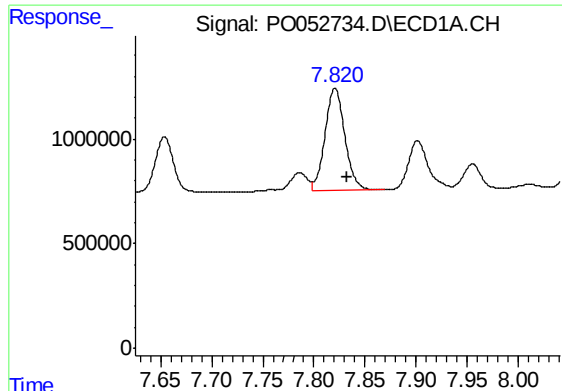
#33 AR-1260-3

R.T.: 7.596 min
Delta R.T.: -0.012 min
Response: 6400990
Conc: 275.03 ng/ml



#33 AR-1260-3

R.T.: 5.980 min
Delta R.T.: -0.008 min
Response: 4226071
Conc: 276.41 ng/ml



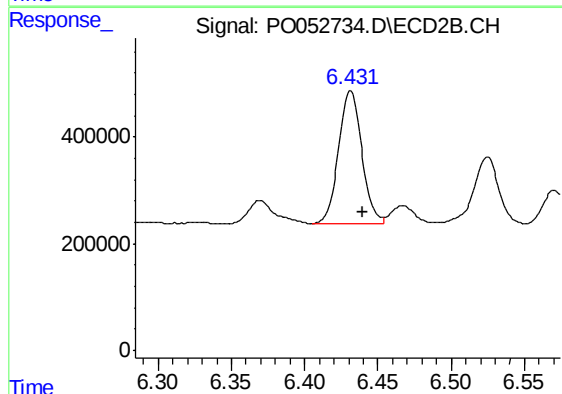
#34 AR-1260-4

R.T.: 7.821 min
Delta R.T.: -0.012 min
Response: 6577329
Conc: 264.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20181213MSD

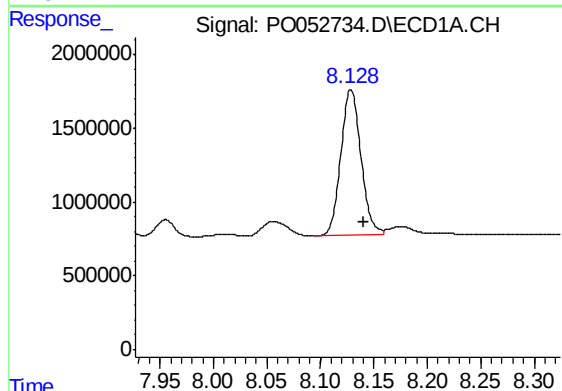
Manual Integrations
APPROVED

Sohil
12/20/2018 9:24:42 AM



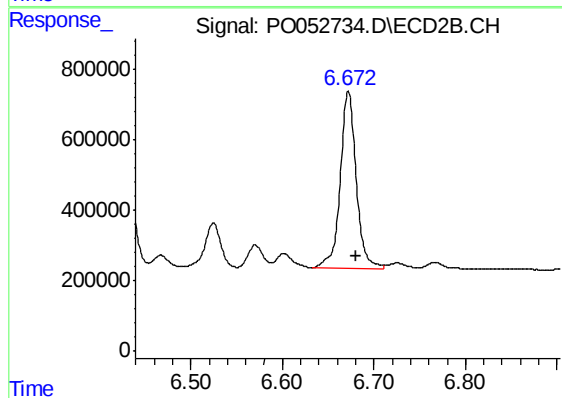
#34 AR-1260-4

R.T.: 6.431 min
Delta R.T.: -0.008 min
Response: 2756014
Conc: 273.90 ng/ml



#35 AR-1260-5

R.T.: 8.129 min
Delta R.T.: -0.012 min
Response: 12906003
Conc: 263.24 ng/ml



#35 AR-1260-5

R.T.: 6.672 min
Delta R.T.: -0.008 min
Response: 6121677
Conc: 258.26 ng/ml