

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110119\
 Data File : P0063425.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Nov 2019 19:52
 Operator : HP/AJ
 Sample : K5640-07MS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DUP-12MS

Manual Integrations
 APPROVED

Ankita
 11/4/2019 11:51:06 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 23:27:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 02:25:39 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...	4.312	3.478	1095496	1052034	18.797	19.263
2)	SA Decachlor...	9.923	8.315	692725	546158	11.906	12.775
Target Compounds							
3)	L1 AR-1016-1	5.470	4.519	395602	296999	180.956m	158.526
4)	L1 AR-1016-2	5.492	4.539	687974	829194	219.604m	304.009 #
5)	L1 AR-1016-3	5.558	4.704	717845	970012	383.163	698.918 #
6)	L1 AR-1016-4	5.643	4.748	785980	210191	497.745m	188.196 #
7)	L1 AR-1016-5	5.949	4.955	728543	376989	478.238m	250.239m#
31)	L7 AR-1260-1	7.059	5.955	934017	625052	301.184	226.316
32)	L7 AR-1260-2	7.311	6.139	4854040	1095670	1202.403	285.563 #
33)	L7 AR-1260-3	7.673	6.288	629244	796222	195.936	253.765 #
34)	L7 AR-1260-4	7.896	6.750	483396	428613	151.423	169.285
35)	L7 AR-1260-5	8.207	6.990	830588	886814	141.622	145.489

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110119\
Data File : PO063425.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Nov 2019 19:52
Operator : HP/AJ
Sample : K5640-07MS
Misc :
ALS Vial : 32 Sample Multiplier: 1

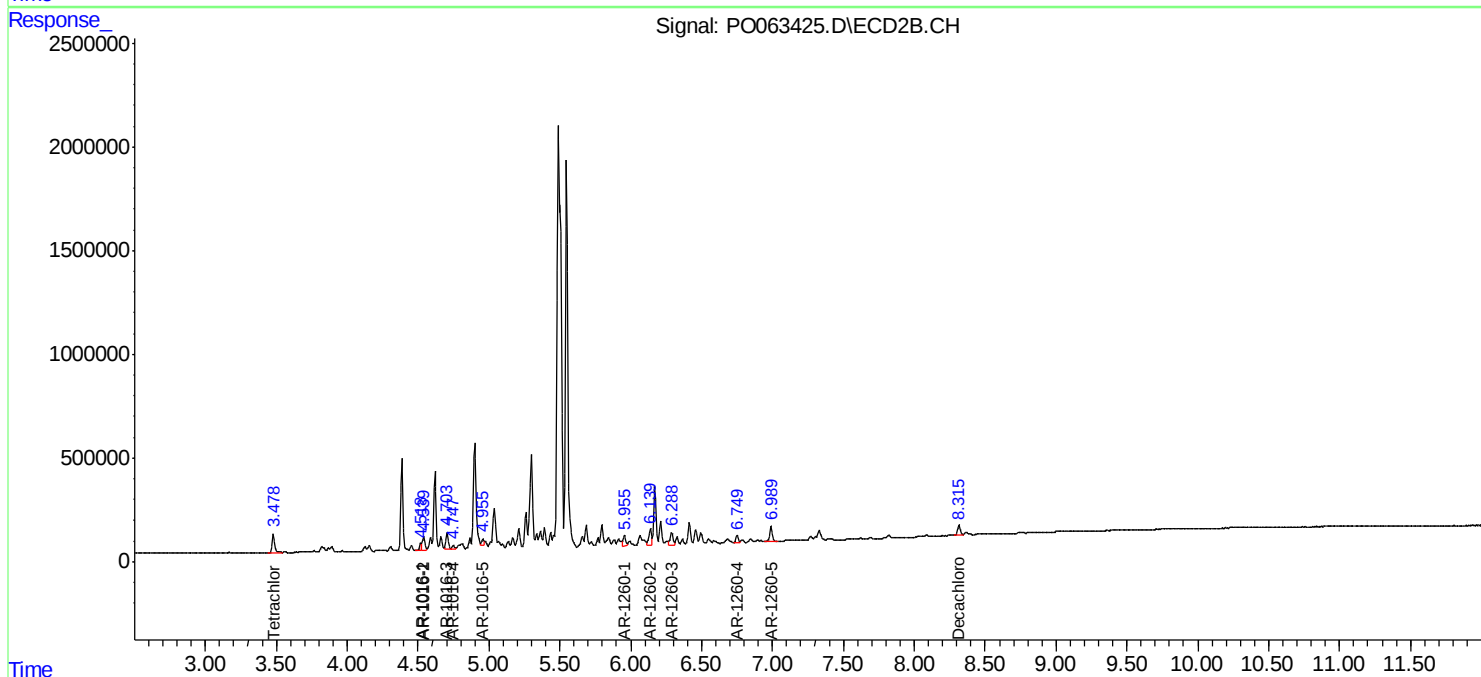
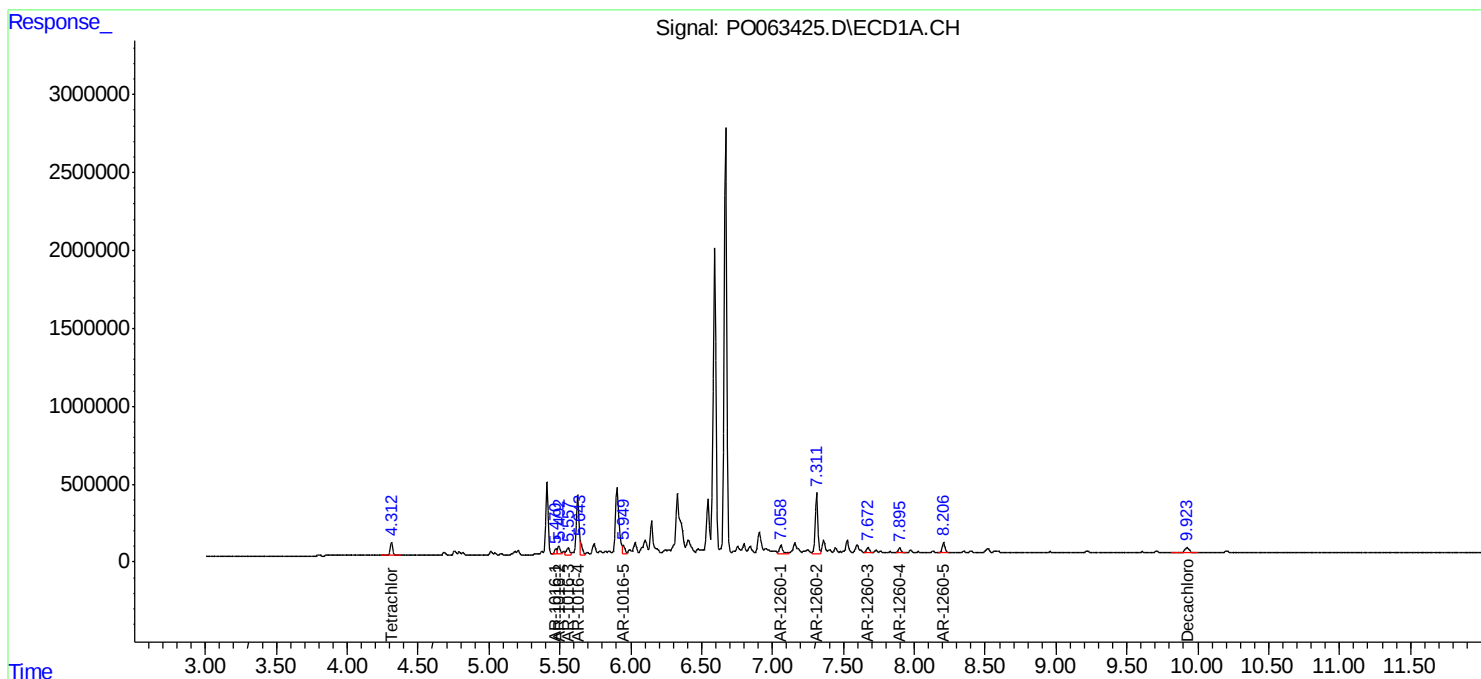
Instrument :
ECD_O
ClientSampled :
DUP-12MS

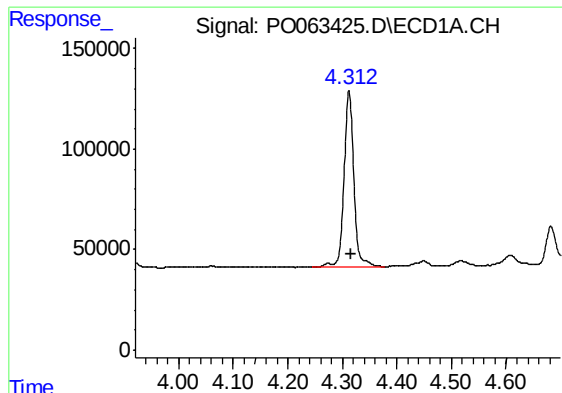
Manual Integrations
APPROVED

Ankita
11/4/2019 11:51:06 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 23:27:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 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





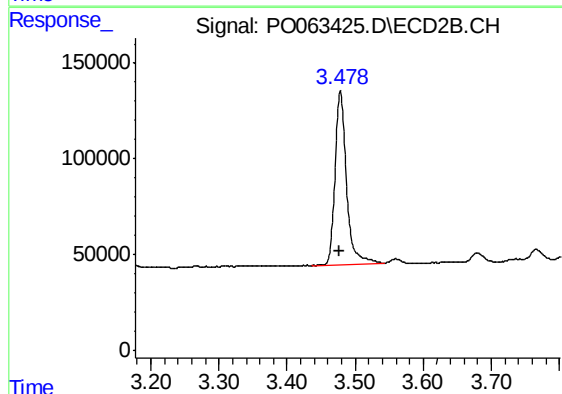
#1 Tetrachloro-m-xylene

R.T.: 4.312 min
Delta R.T.: -0.004 min
Response: 1095496
Conc: 18.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-12MS

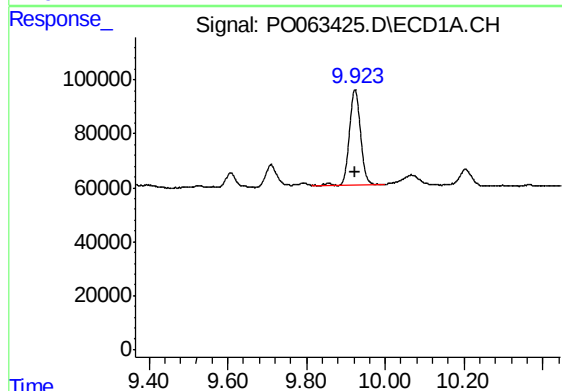
Manual Integrations
APPROVED

Ankita
11/4/2019 11:51:06 AM



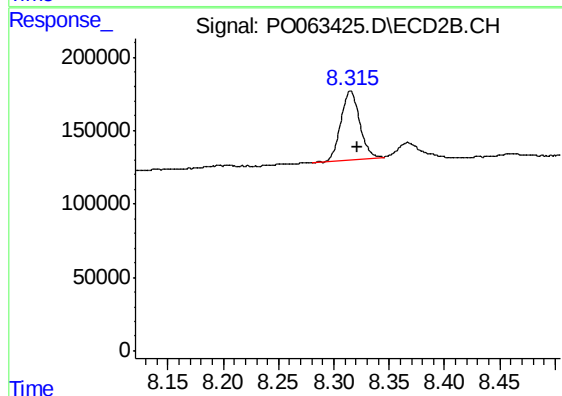
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: 0.000 min
Response: 1052034
Conc: 19.26 ng/ml



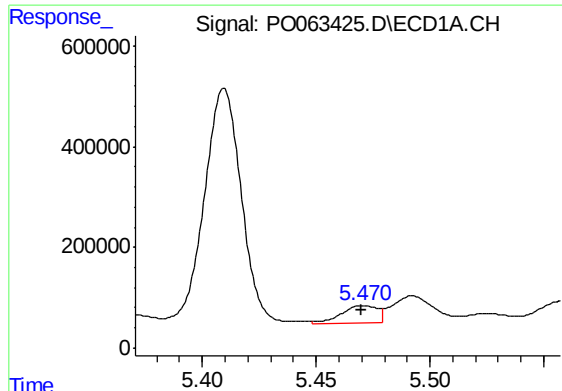
#2 Decachlorobiphenyl

R.T.: 9.923 min
Delta R.T.: 0.001 min
Response: 692725
Conc: 11.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.315 min
Delta R.T.: -0.006 min
Response: 546158
Conc: 12.77 ng/ml



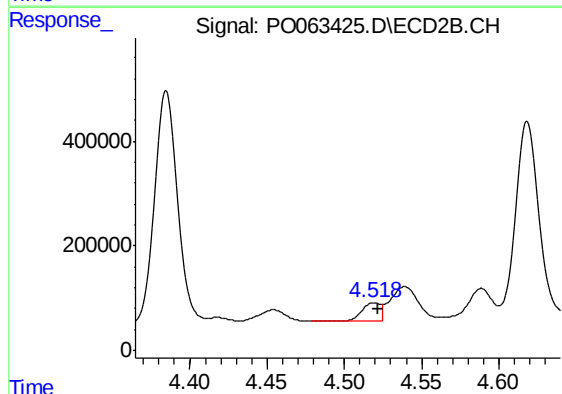
#3 AR-1016-1

R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 395602
Conc: 180.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUP-12MS

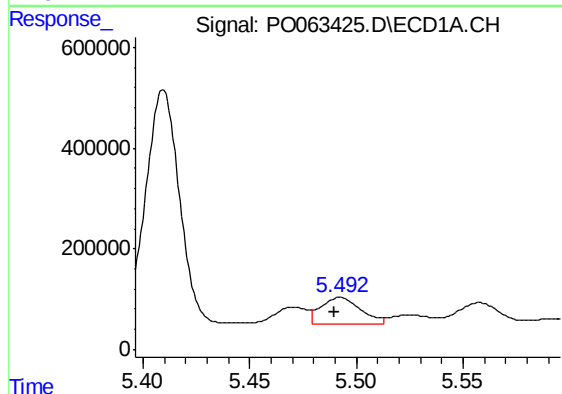
Manual Integrations
APPROVED

Ankita
11/4/2019 11:51:06 AM



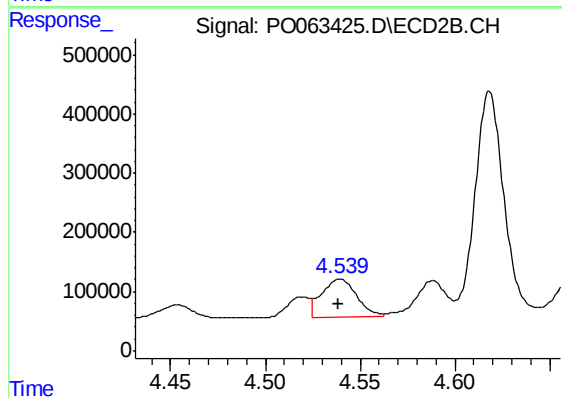
#3 AR-1016-1

R.T.: 4.519 min
Delta R.T.: -0.002 min
Response: 296999
Conc: 158.53 ng/ml



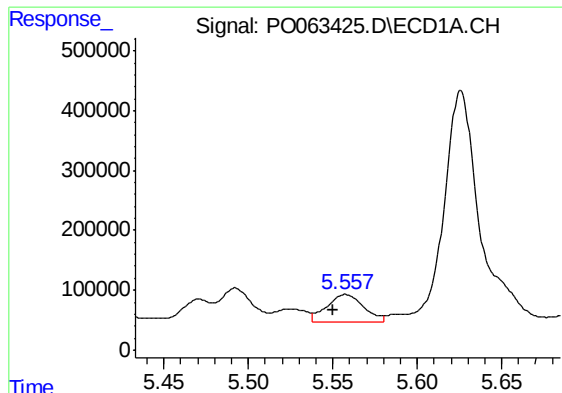
#4 AR-1016-2

R.T.: 5.492 min
Delta R.T.: 0.002 min
Response: 687974
Conc: 219.60 ng/ml m



#4 AR-1016-2

R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 829194
Conc: 304.01 ng/ml



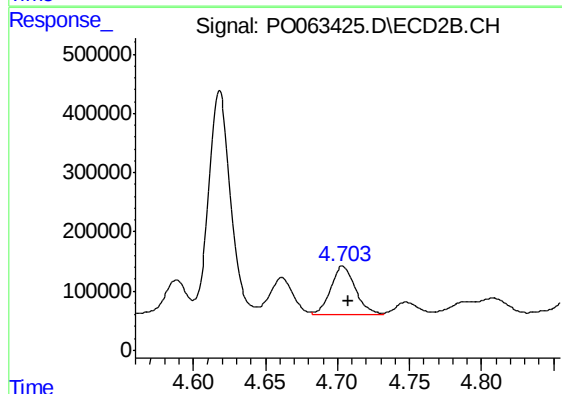
#5 AR-1016-3

R.T.: 5.558 min
Delta R.T.: 0.008 min
Response: 717845
Conc: 383.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-12MS

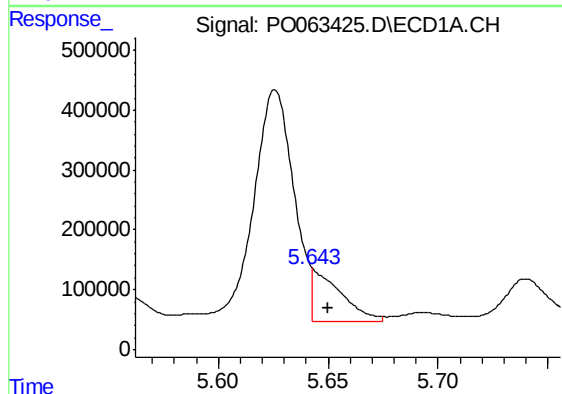
Manual Integrations
APPROVED

Ankita
11/4/2019 11:51:06 AM



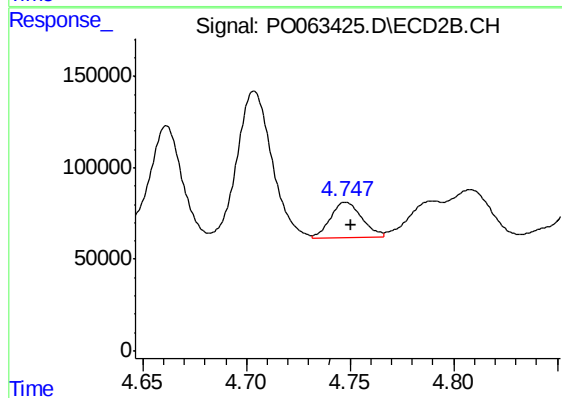
#5 AR-1016-3

R.T.: 4.704 min
Delta R.T.: -0.004 min
Response: 970012
Conc: 698.92 ng/ml



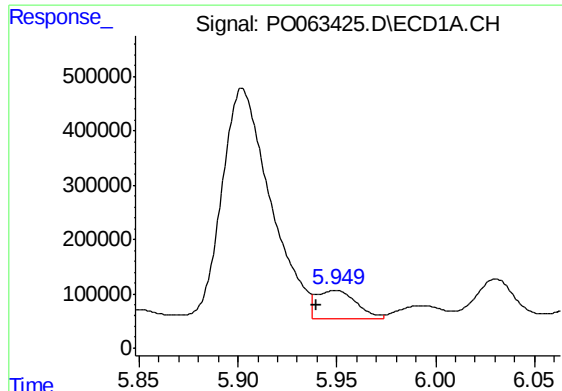
#6 AR-1016-4

R.T.: 5.643 min
Delta R.T.: -0.008 min
Response: 785980
Conc: 497.74 ng/ml m



#6 AR-1016-4

R.T.: 4.748 min
Delta R.T.: -0.002 min
Response: 210191
Conc: 188.20 ng/ml



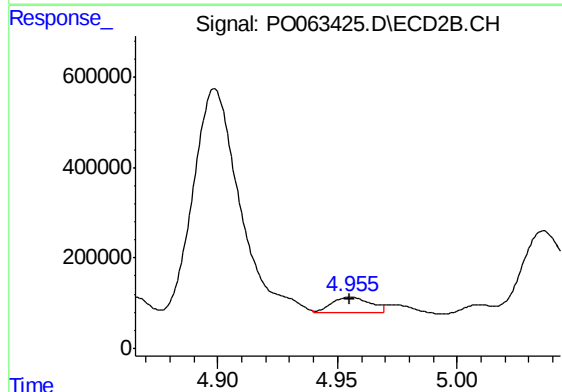
#7 AR-1016-5

R.T.: 5.949 min
Delta R.T.: 0.009 min
Response: 728543
Conc: 478.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUP-12MS

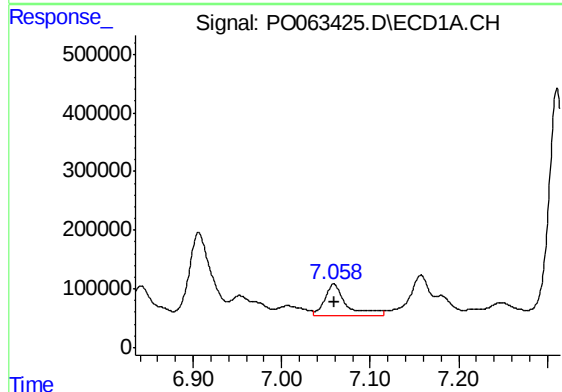
Manual Integrations
APPROVED

Ankita
11/4/2019 11:51:06 AM



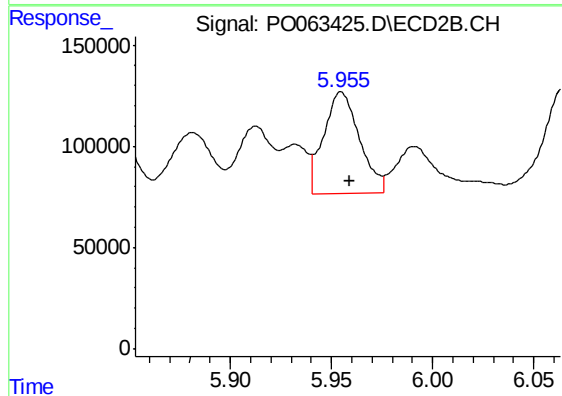
#7 AR-1016-5

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 376989
Conc: 250.24 ng/ml m



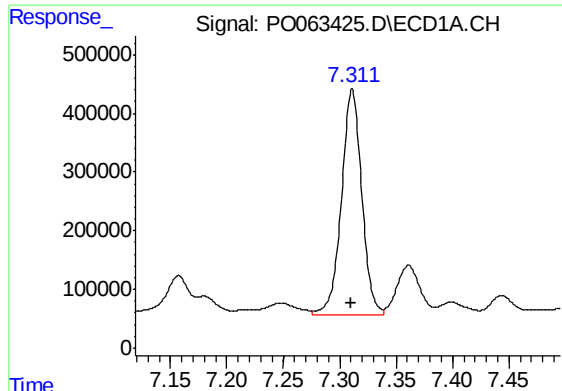
#31 AR-1260-1

R.T.: 7.059 min
Delta R.T.: -0.001 min
Response: 934017
Conc: 301.18 ng/ml



#31 AR-1260-1

R.T.: 5.955 min
Delta R.T.: -0.004 min
Response: 625052
Conc: 226.32 ng/ml



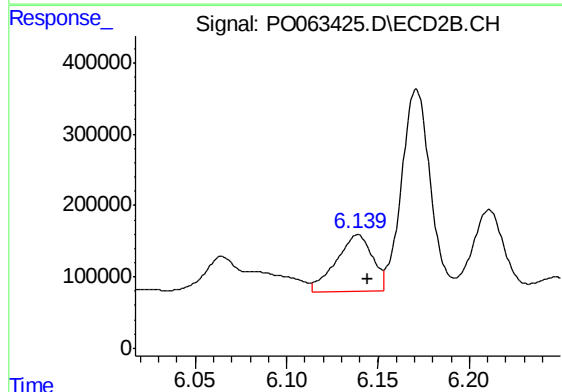
#32 AR-1260-2

R.T.: 7.311 min
Delta R.T.: 0.001 min
Response: 4854040
Conc: 1202.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-12MS

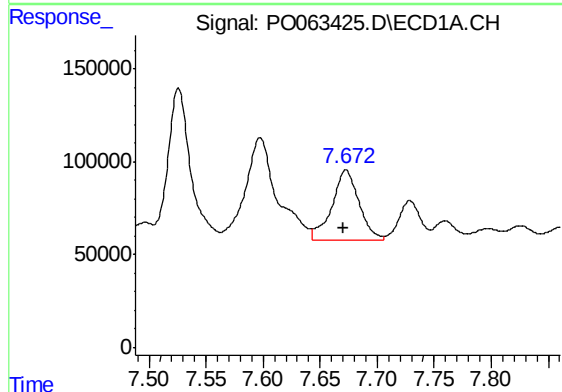
Manual Integrations
APPROVED

Ankita
11/4/2019 11:51:06 AM



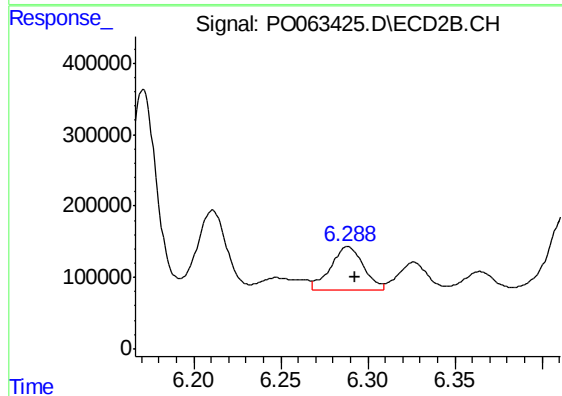
#32 AR-1260-2

R.T.: 6.139 min
Delta R.T.: -0.006 min
Response: 1095670
Conc: 285.56 ng/ml



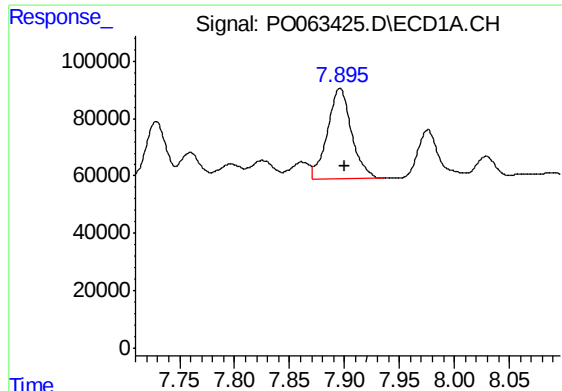
#33 AR-1260-3

R.T.: 7.673 min
Delta R.T.: 0.003 min
Response: 629244
Conc: 195.94 ng/ml



#33 AR-1260-3

R.T.: 6.288 min
Delta R.T.: -0.004 min
Response: 796222
Conc: 253.77 ng/ml



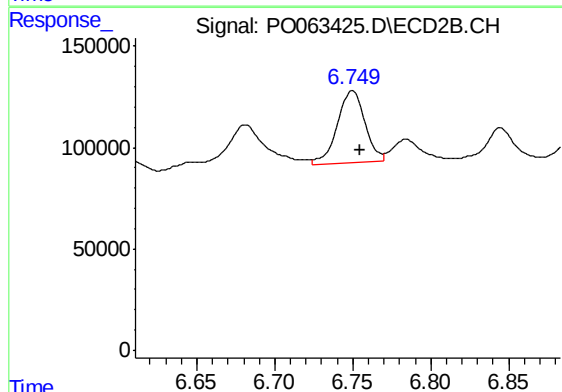
#34 AR-1260-4

R.T.: 7.896 min
Delta R.T.: -0.004 min
Response: 483396
Conc: 151.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-12MS

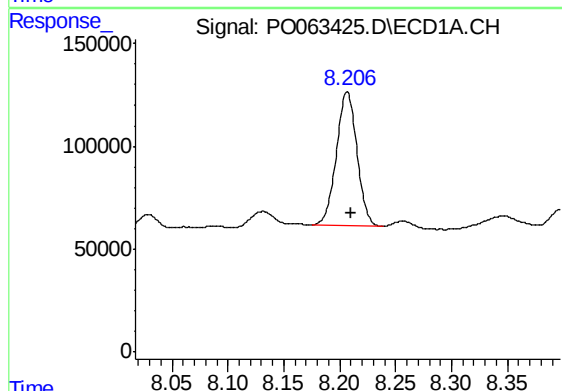
Manual Integrations
APPROVED

Ankita
11/4/2019 11:51:06 AM



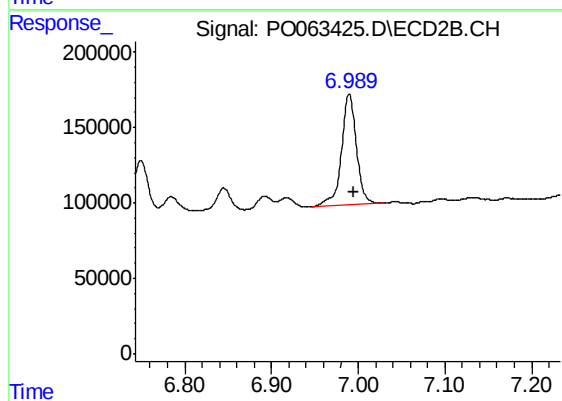
#34 AR-1260-4

R.T.: 6.750 min
Delta R.T.: -0.005 min
Response: 428613
Conc: 169.28 ng/ml



#35 AR-1260-5

R.T.: 8.207 min
Delta R.T.: -0.003 min
Response: 830588
Conc: 141.62 ng/ml



#35 AR-1260-5

R.T.: 6.990 min
Delta R.T.: -0.006 min
Response: 886814
Conc: 145.49 ng/ml