

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102319\
 Data File : P0063089.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2019 00:26
 Operator : HP/AJ
 Sample : K5497-09
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 168-16-(0-1)

Manual Integrations
 APPROVED

Ankita
 10/24/2019 11:48:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:27:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.315	3.476	1369601	958640	22.145	22.355
2)	SA Decachlor...	9.935	8.324	2424593	1324493	43.333	45.141
Target Compounds							
26)	L6 AR-1254-1	6.321	5.294	53679	58120	20.138	23.763
27)	L6 AR-1254-2	6.540	5.440	131885	37910	32.258	17.900 #
28)	L6 AR-1254-3	6.905	5.831	104422	86549	24.957	26.564m
29)	L6 AR-1254-4	7.190	6.057	45527	21538	15.109m	11.151m#
30)	L6 AR-1254-5	7.604	6.463	93445	59567	29.818m	22.553
31)	L7 AR-1260-1	7.063	5.958	151284	77910	53.136	36.668 #
32)	L7 AR-1260-2	7.317	6.161	104328	97919	30.411m	38.587 #
33)	L7 AR-1260-3	7.678	6.292	62774	38181	23.723	16.908 #
34)	L7 AR-1260-4	7.918	6.753	62124	47540	22.211m	27.075
35)	L7 AR-1260-5	8.214	6.995	70020	62500	13.374	17.349 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102319\
Data File : PO063089.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Oct 2019 00:26
Operator : HP/AJ
Sample : K5497-09
Misc :
ALS Vial : 37 Sample Multiplier: 1

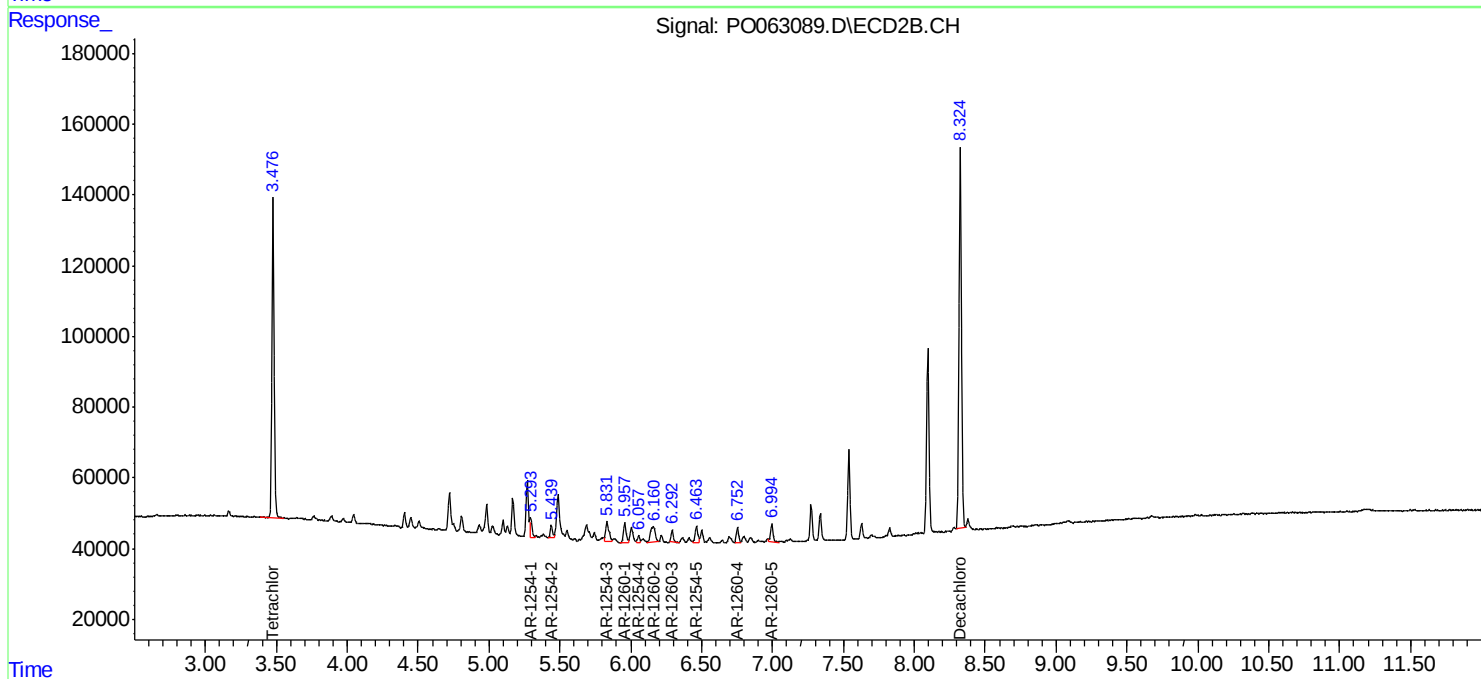
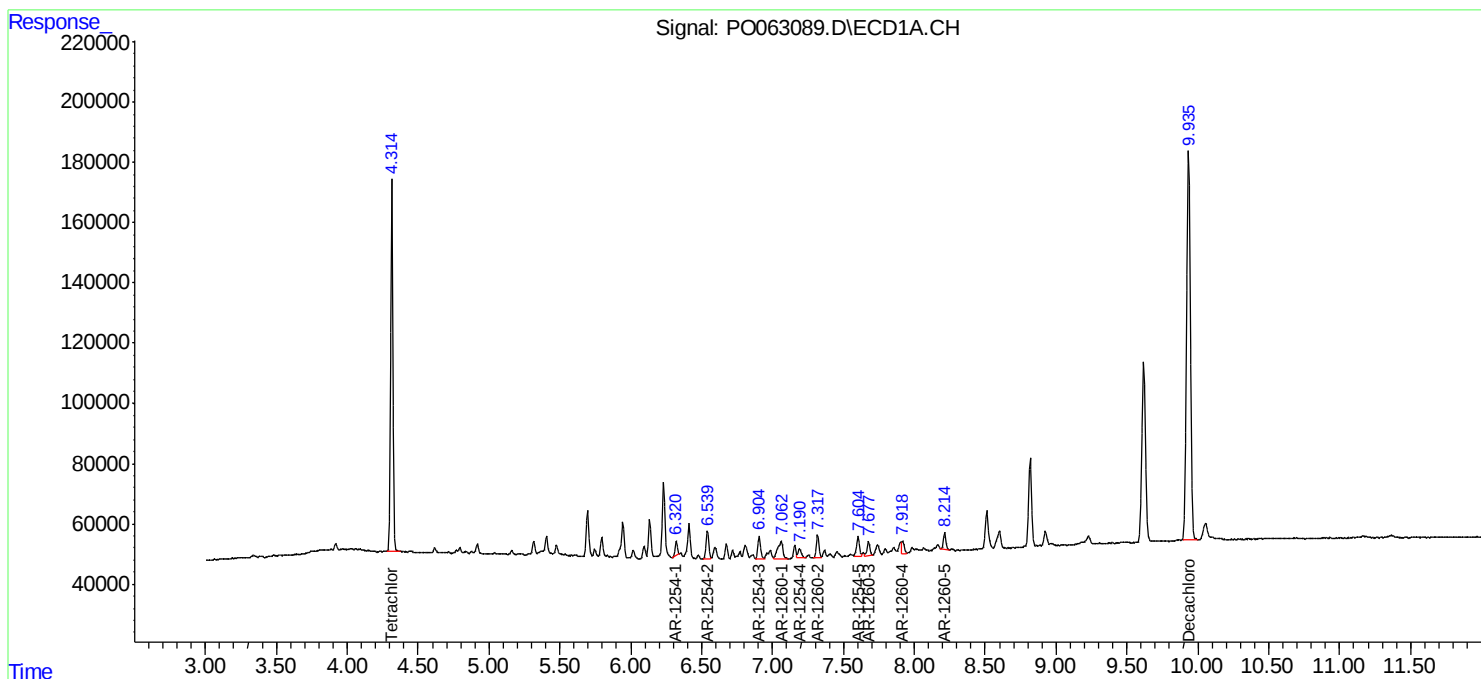
Instrument :
ECD_O
ClientSampled :
168-16-(0-1)

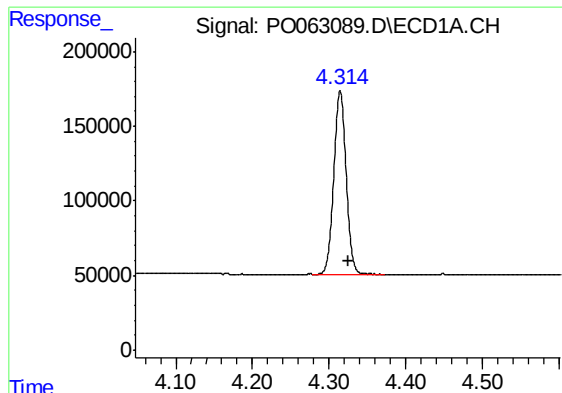
Manual Integrations
APPROVED

Ankita
10/24/2019 11:48:43 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 01:27:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 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





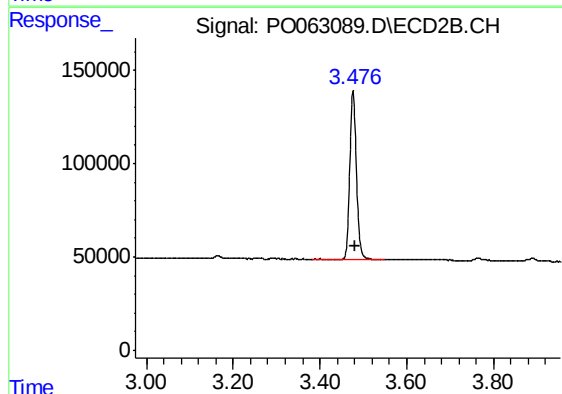
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: -0.010 min
Response: 1369601
Conc: 22.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
168-16-(0-1)

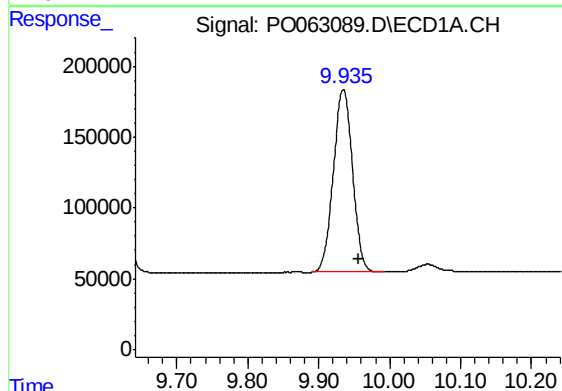
Manual Integrations
APPROVED

Ankita
10/24/2019 11:48:43 AM



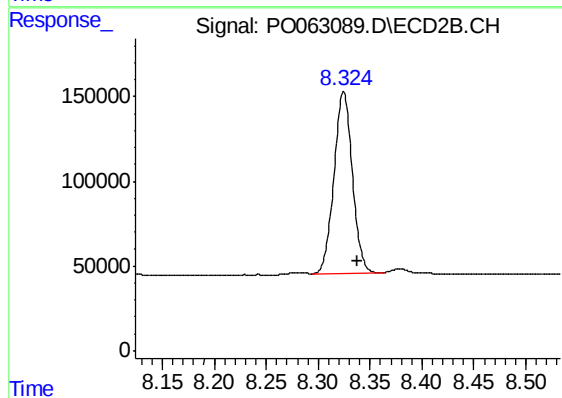
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: -0.005 min
Response: 958640
Conc: 22.36 ng/ml



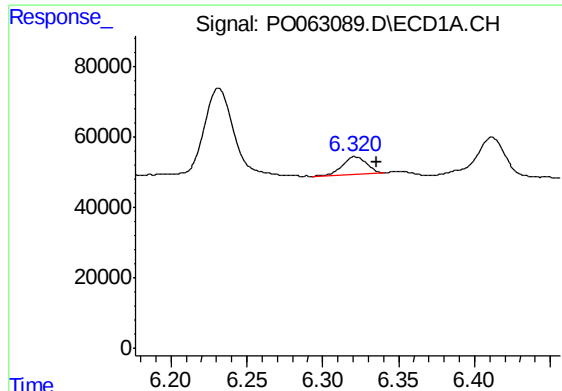
#2 Decachlorobiphenyl

R.T.: 9.935 min
Delta R.T.: -0.022 min
Response: 2424593
Conc: 43.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.324 min
Delta R.T.: -0.014 min
Response: 1324493
Conc: 45.14 ng/ml



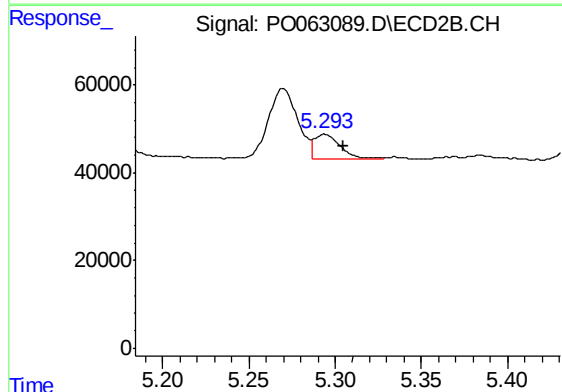
#26 AR-1254-1

R.T.: 6.321 min
Delta R.T.: -0.014 min
Response: 53679
Conc: 20.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
168-16-(0-1)

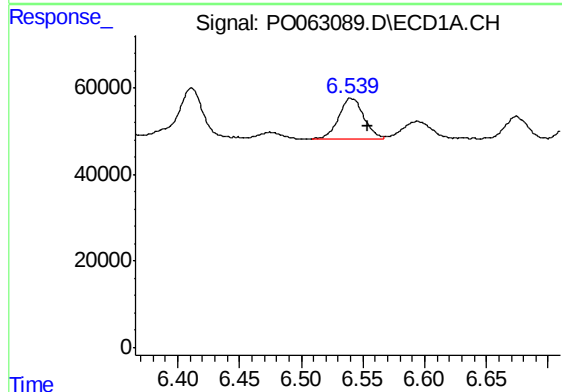
Manual Integrations
APPROVED

Ankita
10/24/2019 11:48:43 AM



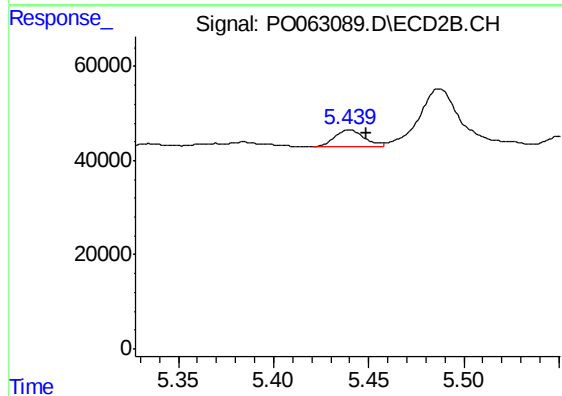
#26 AR-1254-1

R.T.: 5.294 min
Delta R.T.: -0.011 min
Response: 58120
Conc: 23.76 ng/ml



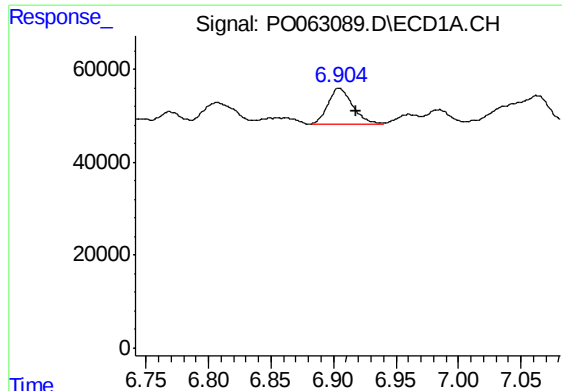
#27 AR-1254-2

R.T.: 6.540 min
Delta R.T.: -0.013 min
Response: 131885
Conc: 32.26 ng/ml



#27 AR-1254-2

R.T.: 5.440 min
Delta R.T.: -0.009 min
Response: 37910
Conc: 17.90 ng/ml



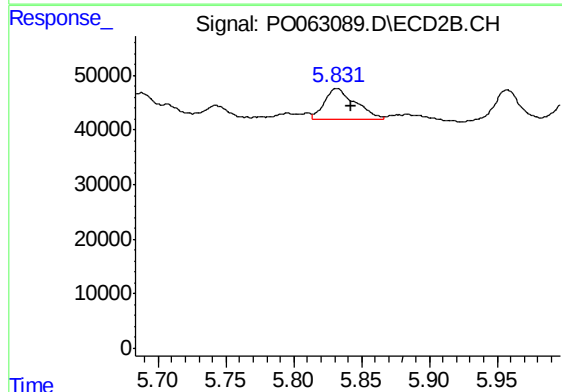
#28 AR-1254-3

R.T.: 6.905 min
Delta R.T.: -0.014 min
Response: 104422
Conc: 24.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
168-16-(0-1)

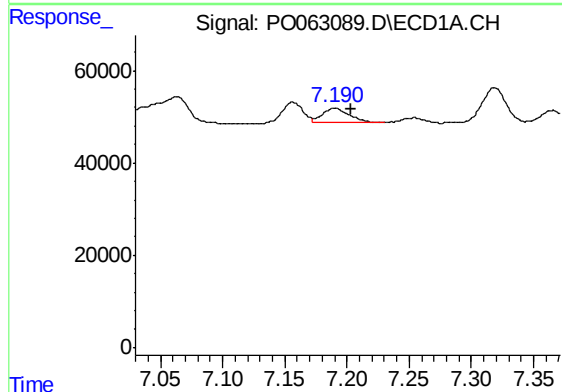
Manual Integrations
APPROVED

Ankita
10/24/2019 11:48:43 AM



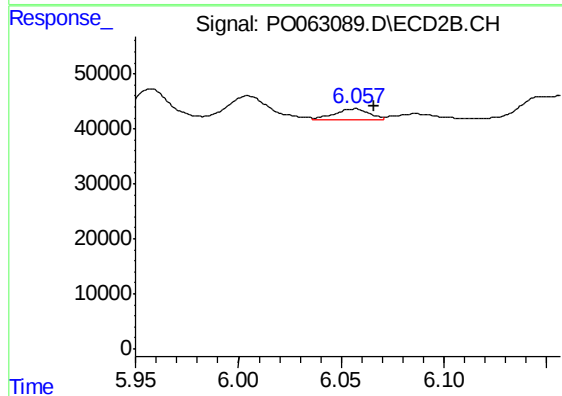
#28 AR-1254-3

R.T.: 5.831 min
Delta R.T.: -0.011 min
Response: 86549
Conc: 26.56 ng/ml m



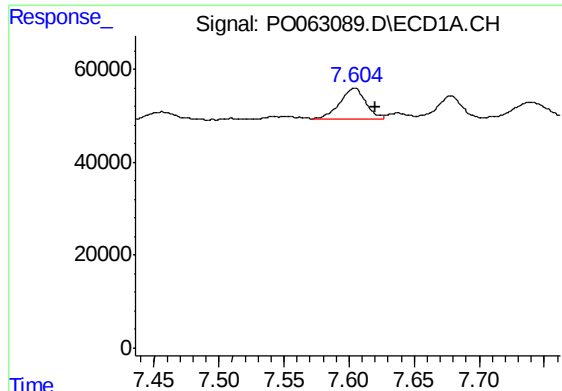
#29 AR-1254-4

R.T.: 7.190 min
Delta R.T.: -0.013 min
Response: 45527
Conc: 15.11 ng/ml m



#29 AR-1254-4

R.T.: 6.057 min
Delta R.T.: -0.009 min
Response: 21538
Conc: 11.15 ng/ml m



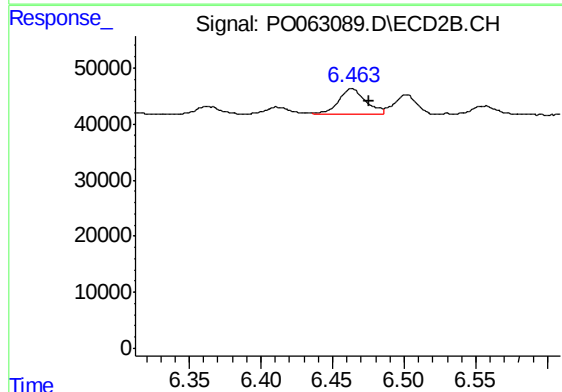
#30 AR-1254-5

R.T.: 7.604 min
Delta R.T.: -0.017 min
Response: 93445
Conc: 29.82 ng/ml m

Instrument :
ECD_O
ClientSampleId :
168-16-(0-1)

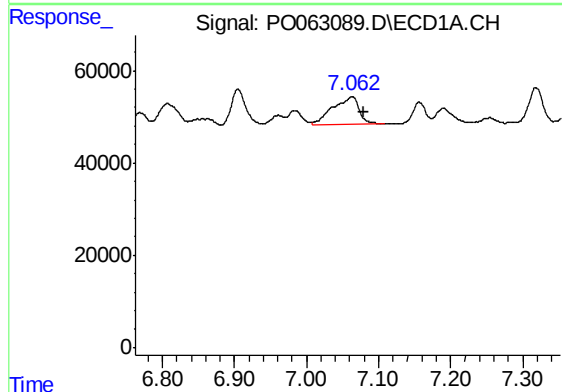
Manual Integrations
APPROVED

Ankita
10/24/2019 11:48:43 AM



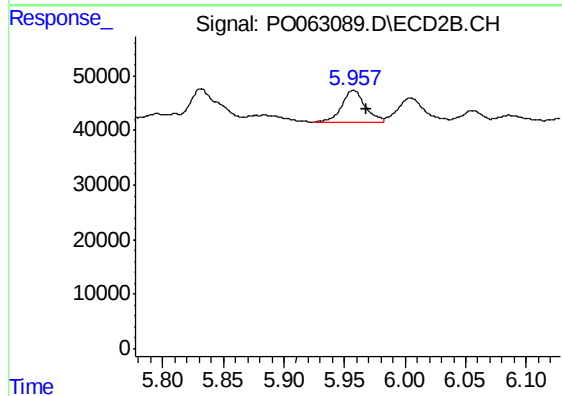
#30 AR-1254-5

R.T.: 6.463 min
Delta R.T.: -0.012 min
Response: 59567
Conc: 22.55 ng/ml



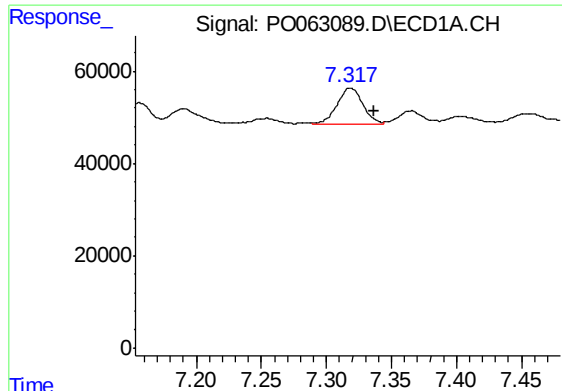
#31 AR-1260-1

R.T.: 7.063 min
Delta R.T.: -0.017 min
Response: 151284
Conc: 53.14 ng/ml



#31 AR-1260-1

R.T.: 5.958 min
Delta R.T.: -0.011 min
Response: 77910
Conc: 36.67 ng/ml



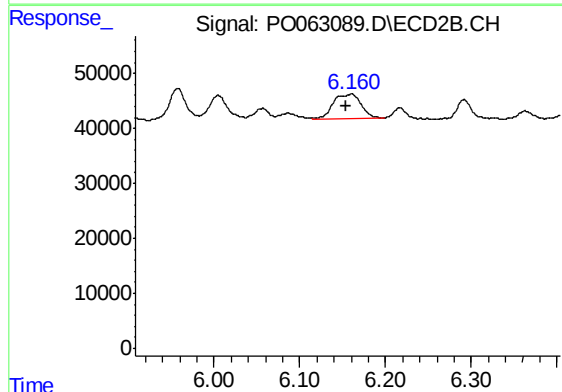
#32 AR-1260-2

R.T.: 7.317 min
Delta R.T.: -0.020 min
Response: 104328
Conc: 30.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
168-16-(0-1)

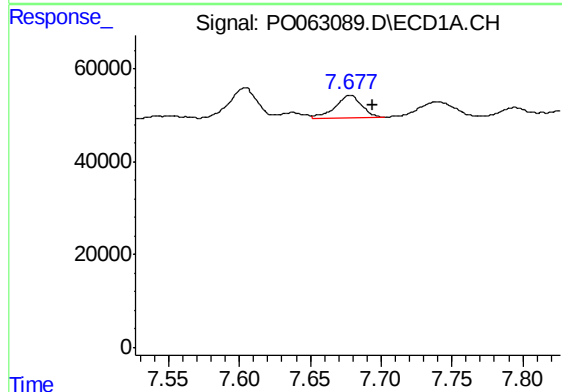
Manual Integrations
APPROVED

Ankita
10/24/2019 11:48:43 AM



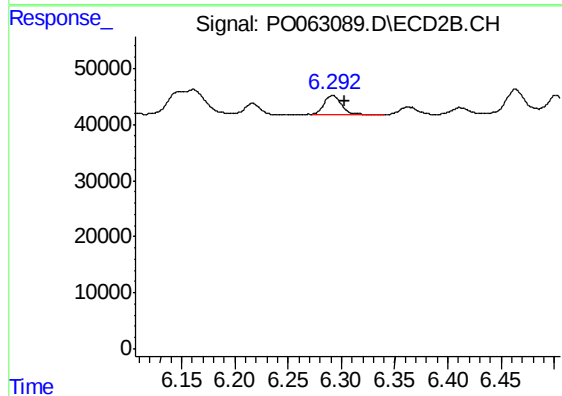
#32 AR-1260-2

R.T.: 6.161 min
Delta R.T.: 0.007 min
Response: 97919
Conc: 38.59 ng/ml



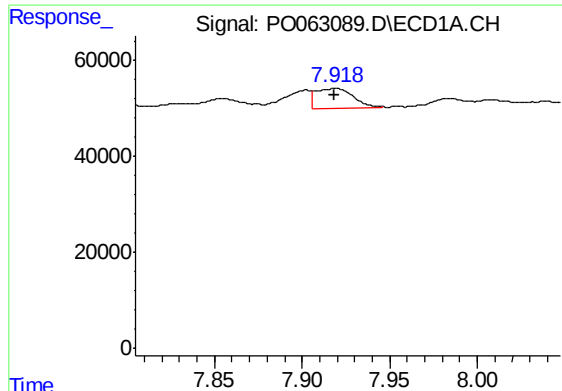
#33 AR-1260-3

R.T.: 7.678 min
Delta R.T.: -0.016 min
Response: 62774
Conc: 23.72 ng/ml



#33 AR-1260-3

R.T.: 6.292 min
Delta R.T.: -0.011 min
Response: 38181
Conc: 16.91 ng/ml



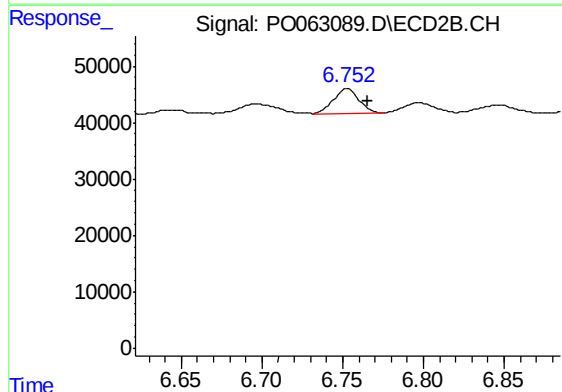
#34 AR-1260-4

R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 62124
Conc: 22.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
168-16-(0-1)

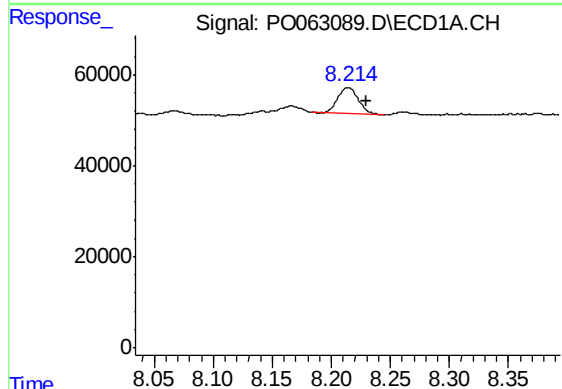
Manual Integrations
APPROVED

Ankita
10/24/2019 11:48:43 AM



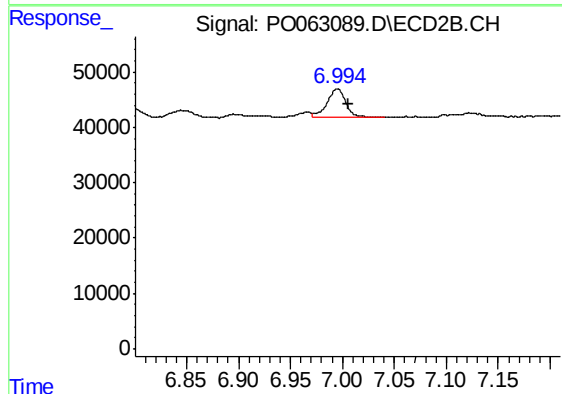
#34 AR-1260-4

R.T.: 6.753 min
Delta R.T.: -0.013 min
Response: 47540
Conc: 27.08 ng/ml



#35 AR-1260-5

R.T.: 8.214 min
Delta R.T.: -0.016 min
Response: 70020
Conc: 13.37 ng/ml



#35 AR-1260-5

R.T.: 6.995 min
Delta R.T.: -0.011 min
Response: 62500
Conc: 17.35 ng/ml