

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091819\
 Data File : P0061077.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2019 14:35
 Operator : SM/AJ
 Sample : K4898-01 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FDS-1

Manual Integrations
 APPROVED

Ankita
 9/19/2019 4:37:54 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 01:02:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.368	3.534	113486	157138	3.085	5.628 #
2)	SA Decachlor...	10.030	8.406	116741	93909	2.541	2.679m
Target Compounds							
26)	L6 AR-1254-1	6.381	5.362	164209	118046	85.231	57.278m#
27)	L6 AR-1254-2	6.599	5.506	245722	130167	78.083	68.980m
28)	L6 AR-1254-3	6.966	5.901	207990	159821	59.055	50.266m
29)	L6 AR-1254-4	7.248	6.125	143994	50753	53.192	24.377 #
30)	L6 AR-1254-5	7.666	6.536	223179	130827	75.684	41.337 #
31)	L7 AR-1260-1	7.127	6.030	138158	123249	56.747m	58.595
32)	L7 AR-1260-2	7.383	6.214	137977	116603	45.637m	45.204m
33)	L7 AR-1260-3	7.740	6.363	54153	107347	22.692m	44.578m#
34)	L7 AR-1260-4	7.963	6.829	70530	41351	25.210m	19.321m
35)	L7 AR-1260-5	8.279	7.068	106783	109900	19.610	22.742

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091819\
Data File : PO061077.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Sep 2019 14:35
Operator : SM/AJ
Sample : K4898-01 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

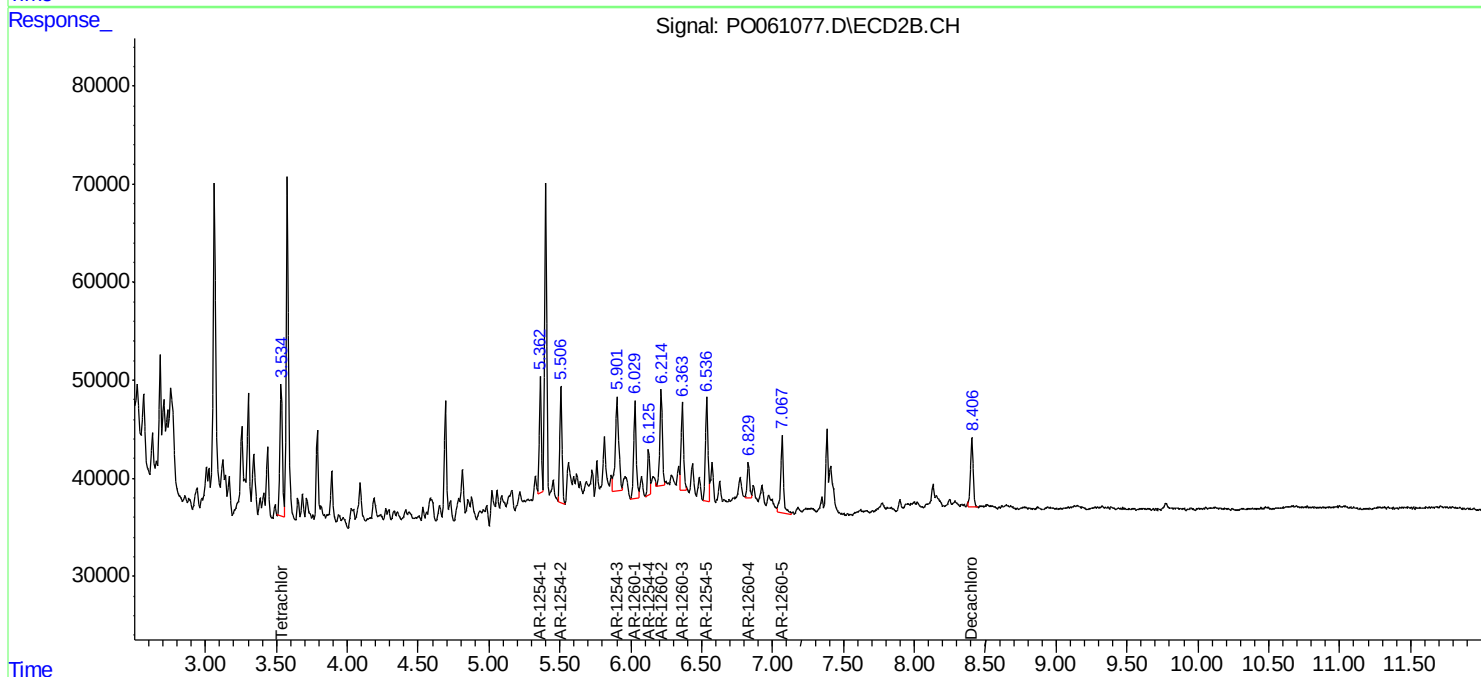
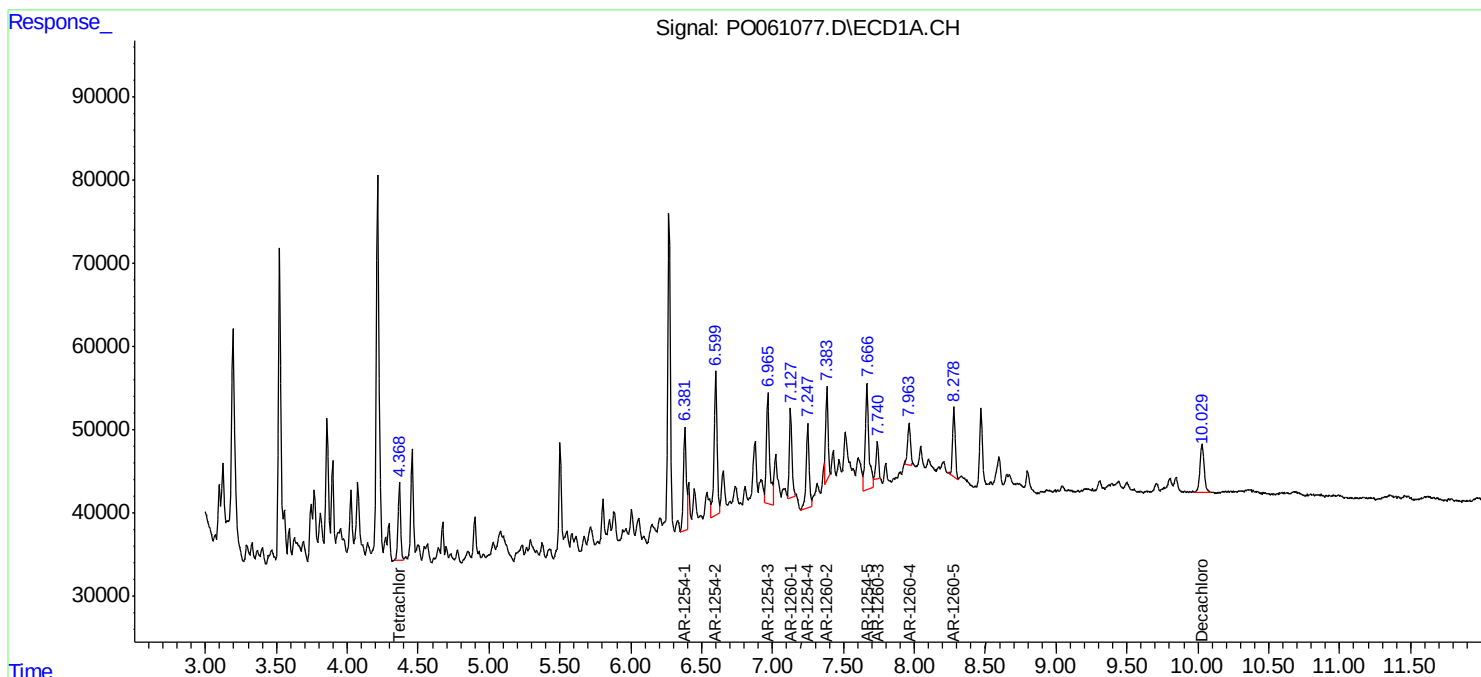
Instrument :
ECD_O
ClientSampled :
FDS-1

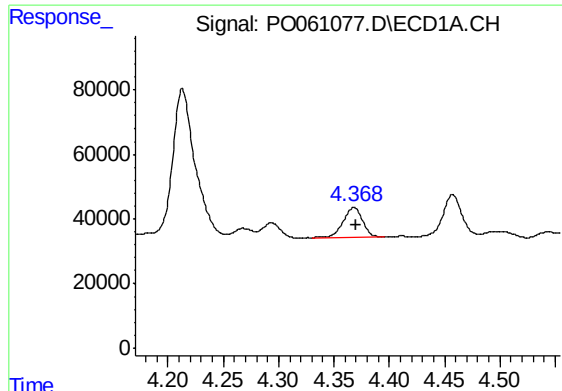
Manual Integrations
APPROVED

Ankita
9/19/2019 4:37:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 01:02:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 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





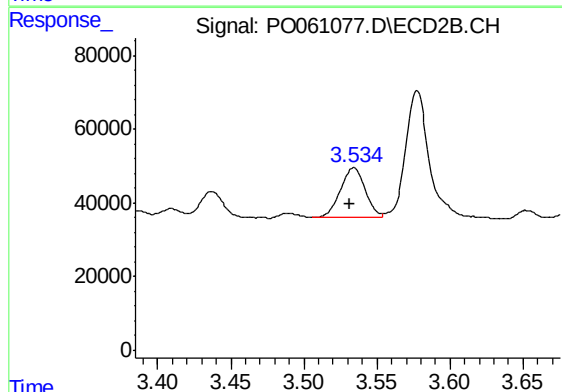
#1 Tetrachloro-m-xylene

R.T.: 4.368 min
Delta R.T.: -0.002 min
Response: 113486
Conc: 3.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
FDS-1

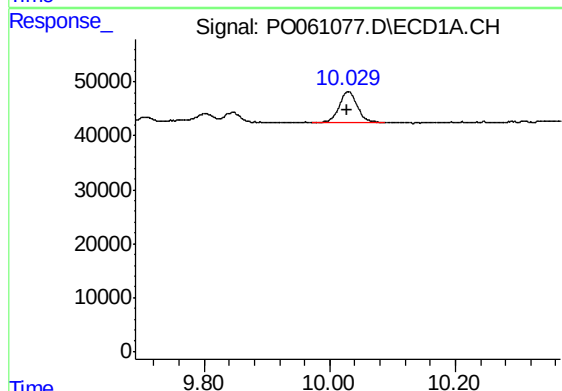
Manual Integrations
APPROVED

Ankita
9/19/2019 4:37:54 PM



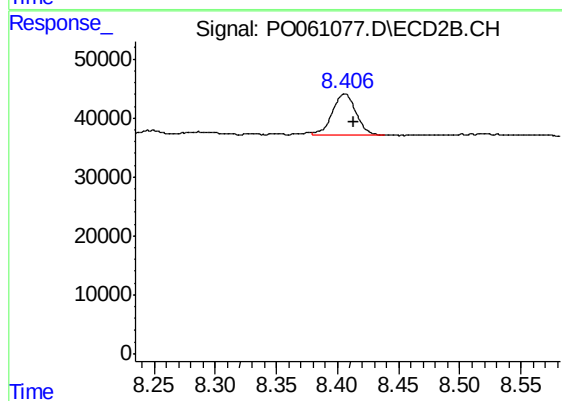
#1 Tetrachloro-m-xylene

R.T.: 3.534 min
Delta R.T.: 0.003 min
Response: 157138
Conc: 5.63 ng/ml



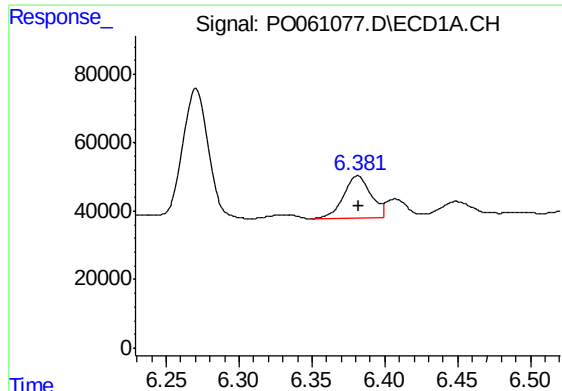
#2 Decachlorobiphenyl

R.T.: 10.030 min
Delta R.T.: 0.002 min
Response: 116741
Conc: 2.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.406 min
Delta R.T.: -0.007 min
Response: 93909
Conc: 2.68 ng/ml m



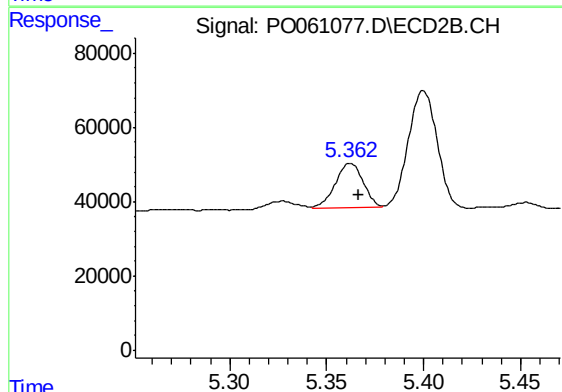
#26 AR-1254-1

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 164209
Conc: 85.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
FDS-1

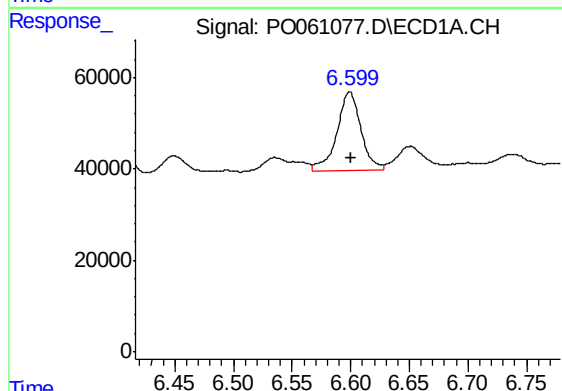
Manual Integrations
APPROVED

Ankita
9/19/2019 4:37:54 PM



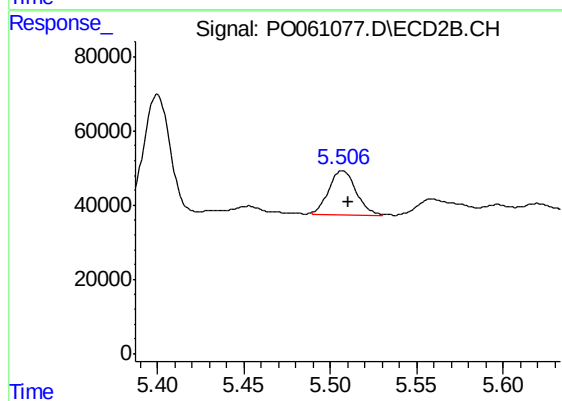
#26 AR-1254-1

R.T.: 5.362 min
Delta R.T.: -0.005 min
Response: 118046
Conc: 57.28 ng/ml m



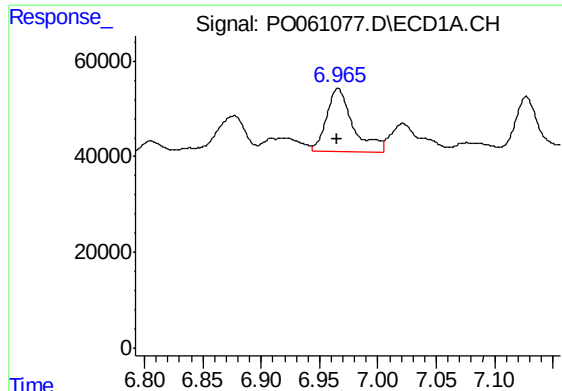
#27 AR-1254-2

R.T.: 6.599 min
Delta R.T.: 0.000 min
Response: 245722
Conc: 78.08 ng/ml



#27 AR-1254-2

R.T.: 5.506 min
Delta R.T.: -0.004 min
Response: 130167
Conc: 68.98 ng/ml m



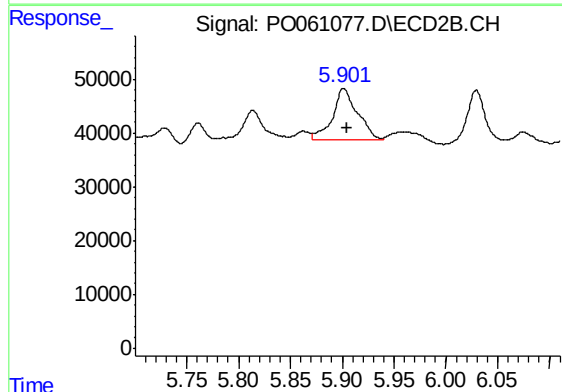
#28 AR-1254-3

R.T.: 6.966 min
Delta R.T.: 0.000 min
Response: 207990
Conc: 59.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
FDS-1

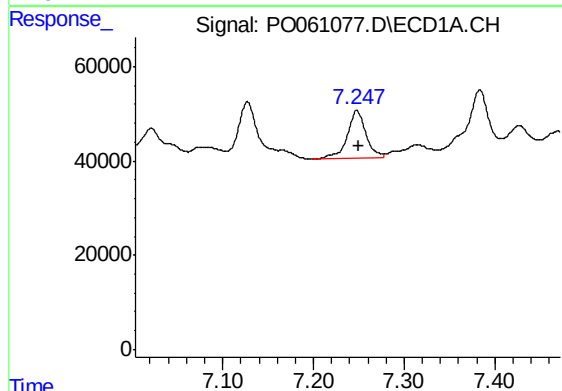
Manual Integrations
APPROVED

Ankita
9/19/2019 4:37:54 PM



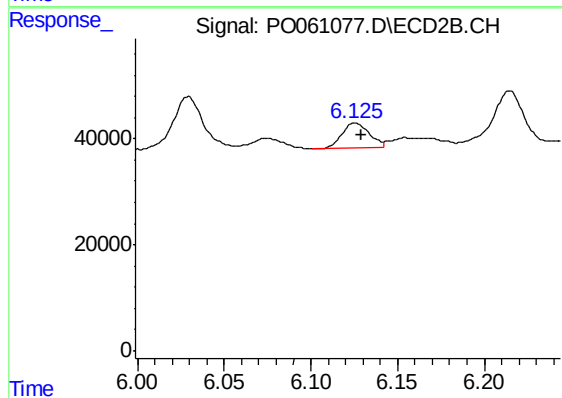
#28 AR-1254-3

R.T.: 5.901 min
Delta R.T.: -0.004 min
Response: 159821
Conc: 50.27 ng/ml m



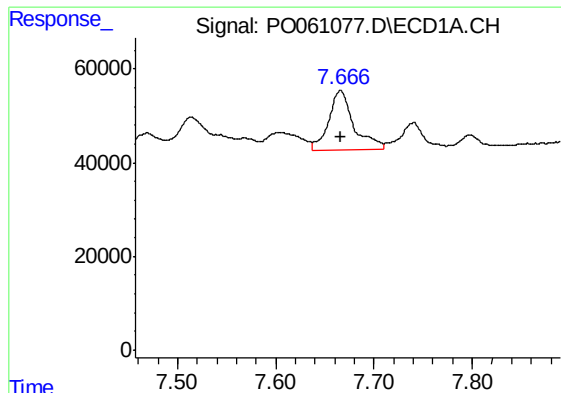
#29 AR-1254-4

R.T.: 7.248 min
Delta R.T.: -0.002 min
Response: 143994
Conc: 53.19 ng/ml



#29 AR-1254-4

R.T.: 6.125 min
Delta R.T.: -0.004 min
Response: 50753
Conc: 24.38 ng/ml



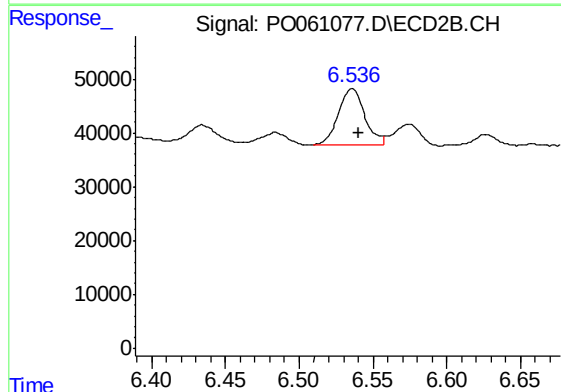
#30 AR-1254-5

R.T.: 7.666 min
Delta R.T.: 0.000 min
Response: 223179
Conc: 75.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
FDS-1

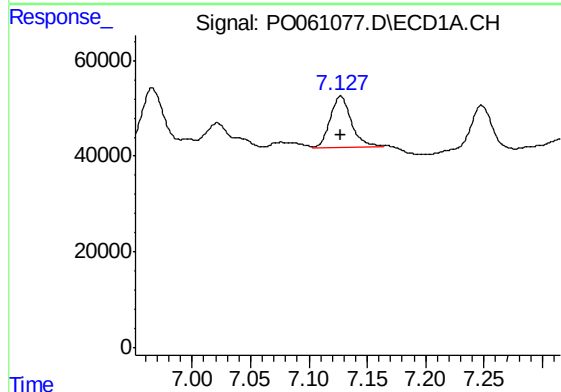
Manual Integrations
APPROVED

Ankita
9/19/2019 4:37:54 PM



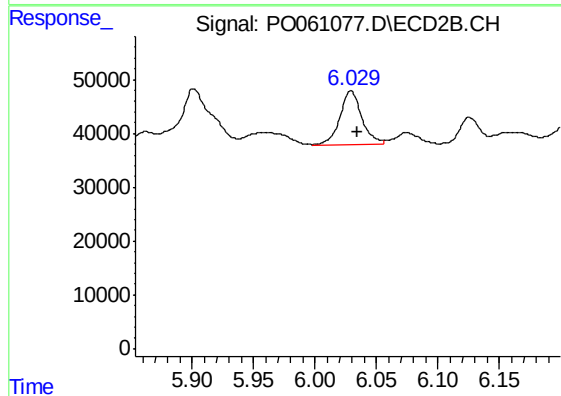
#30 AR-1254-5

R.T.: 6.536 min
Delta R.T.: -0.004 min
Response: 130827
Conc: 41.34 ng/ml



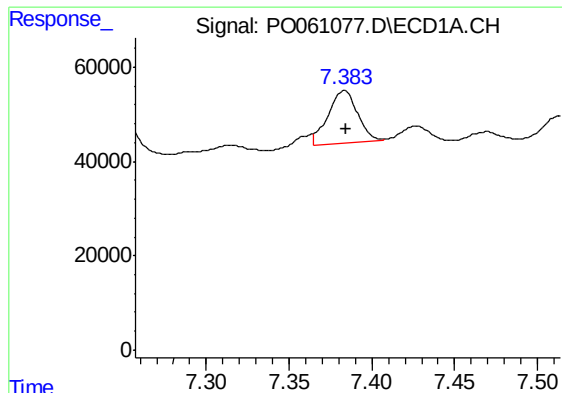
#31 AR-1260-1

R.T.: 7.127 min
Delta R.T.: 0.000 min
Response: 138158
Conc: 56.75 ng/ml m



#31 AR-1260-1

R.T.: 6.030 min
Delta R.T.: -0.005 min
Response: 123249
Conc: 58.60 ng/ml



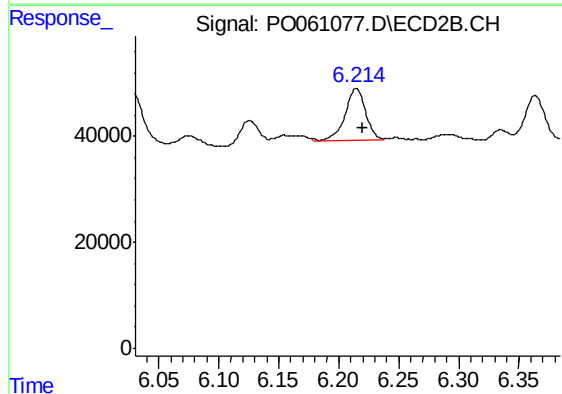
#32 AR-1260-2

R.T.: 7.383 min
Delta R.T.: -0.001 min
Response: 137977
Conc: 45.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
FDS-1

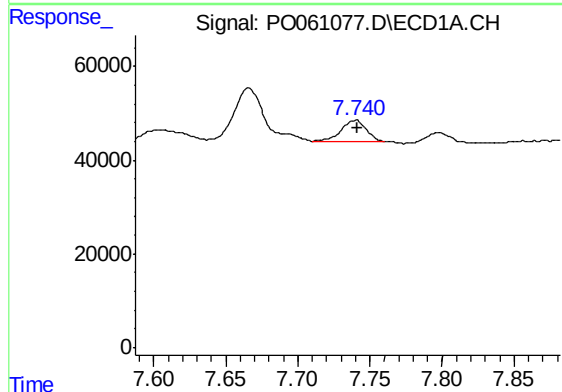
Manual Integrations
APPROVED

Ankita
9/19/2019 4:37:54 PM



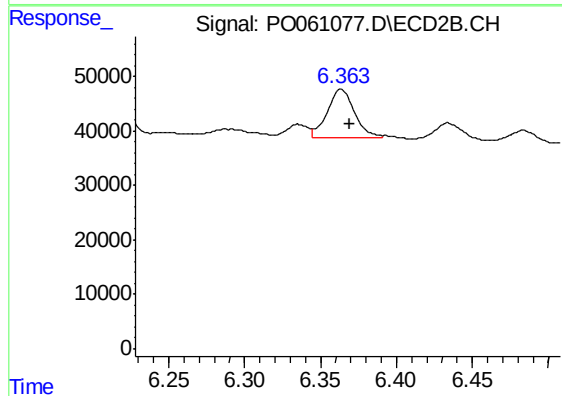
#32 AR-1260-2

R.T.: 6.214 min
Delta R.T.: -0.005 min
Response: 116603
Conc: 45.20 ng/ml m



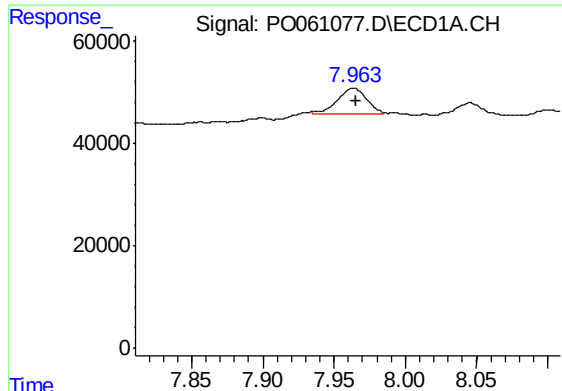
#33 AR-1260-3

R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 54153
Conc: 22.69 ng/ml m



#33 AR-1260-3

R.T.: 6.363 min
Delta R.T.: -0.007 min
Response: 107347
Conc: 44.58 ng/ml m



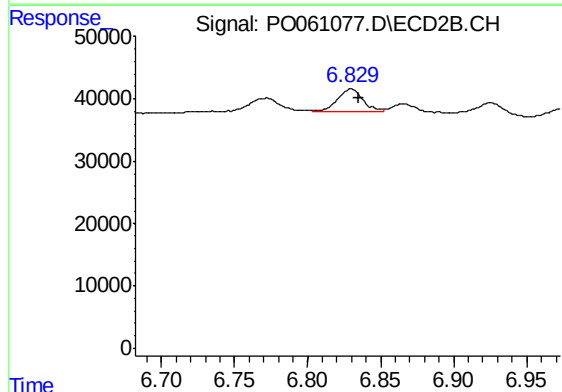
#34 AR-1260-4

R.T.: 7.963 min
Delta R.T.: -0.003 min
Response: 70530
Conc: 25.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
FDS-1

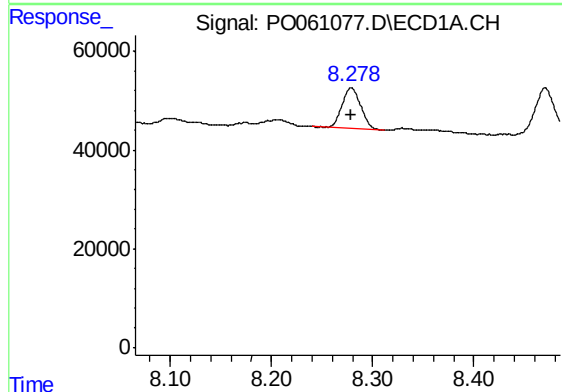
Manual Integrations
APPROVED

Ankita
9/19/2019 4:37:54 PM



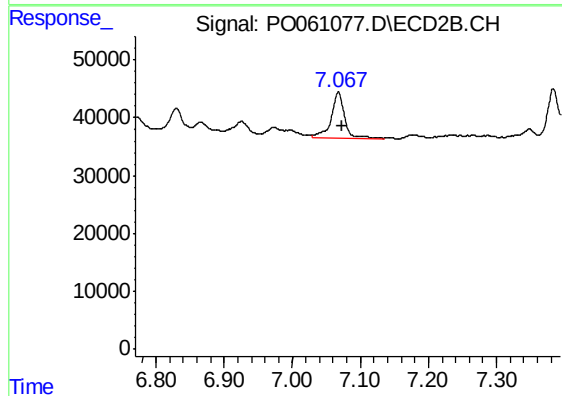
#34 AR-1260-4

R.T.: 6.829 min
Delta R.T.: -0.006 min
Response: 41351
Conc: 19.32 ng/ml m



#35 AR-1260-5

R.T.: 8.279 min
Delta R.T.: 0.000 min
Response: 106783
Conc: 19.61 ng/ml



#35 AR-1260-5

R.T.: 7.068 min
Delta R.T.: -0.005 min
Response: 109900
Conc: 22.74 ng/ml