

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091019\
 Data File : P0060645.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Sep 2019 19:03
 Operator : SM/AJ
 Sample : K4787-09
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-5-D(4-10)

Manual Integrations
 APPROVED

Ankita
 9/11/2019 9:09:39 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 03:01:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Sep 08 02:12:04 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...	4.365	3.531	1021595	796895	24.621	25.945
2)	SA Decachlor...	10.024	8.417	795871	560856	15.088	15.151
Target Compounds							
26)	L6 AR-1254-1	6.379	5.368	44184	37910	24.227	19.980
27)	L6 AR-1254-2	6.596	5.511	89949	40495	31.037	23.696
28)	L6 AR-1254-3	6.962	5.907	78939	82961	24.752	29.581
29)	L6 AR-1254-4	7.247	6.132	61919	36217	25.785	20.272
30)	L6 AR-1254-5	7.664	6.543	88223	97903	32.432	37.310
31)	L7 AR-1260-1	7.123	6.036	34678	45152	13.873	21.956 #
32)	L7 AR-1260-2	7.380	6.221	54955	47361	17.685	18.916
33)	L7 AR-1260-3	7.736	6.369	18862	41122	7.541	17.700 #
34)	L7 AR-1260-4	7.953	6.837	38152	12853	12.886m	6.328 #
35)	L7 AR-1260-5	8.276	7.075	36259	29511	6.455	6.442

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091019\
Data File : PO060645.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2019 19:03
Operator : SM/AJ
Sample : K4787-09
Misc :
ALS Vial : 28 Sample Multiplier: 1

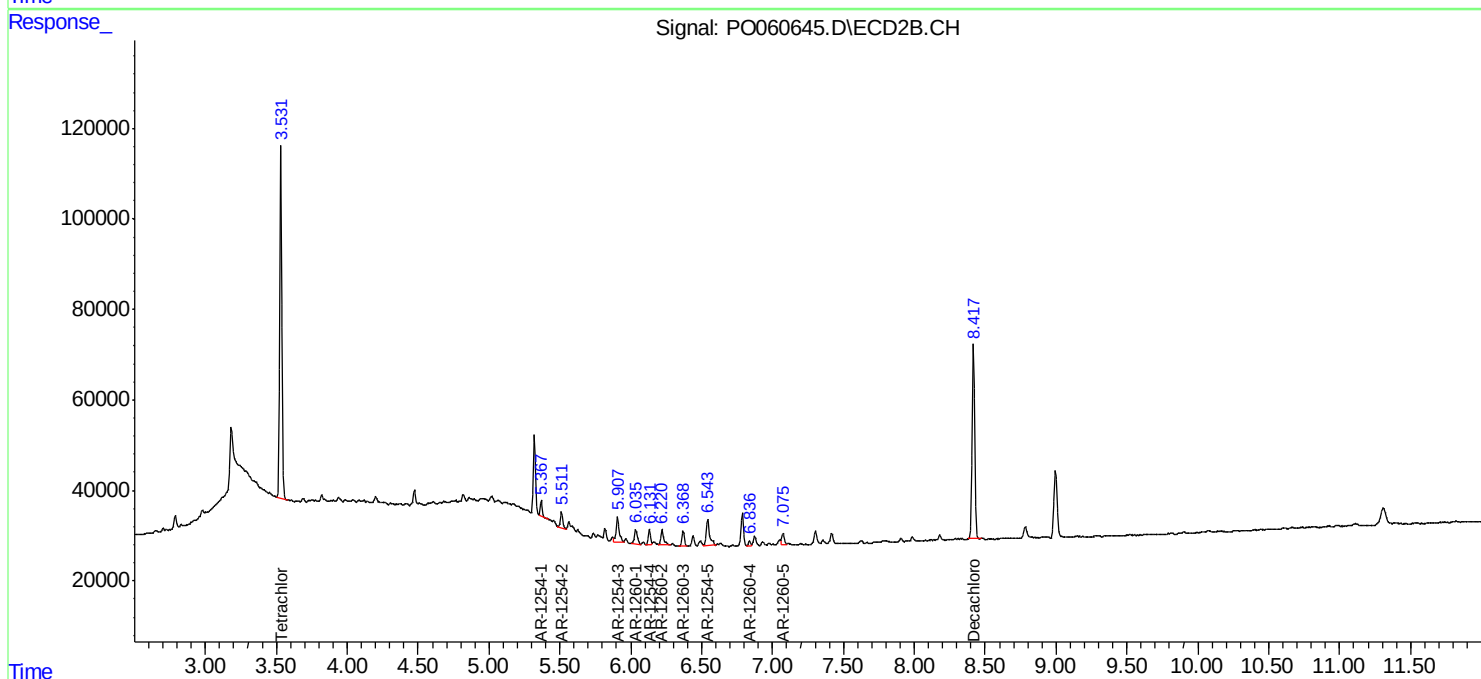
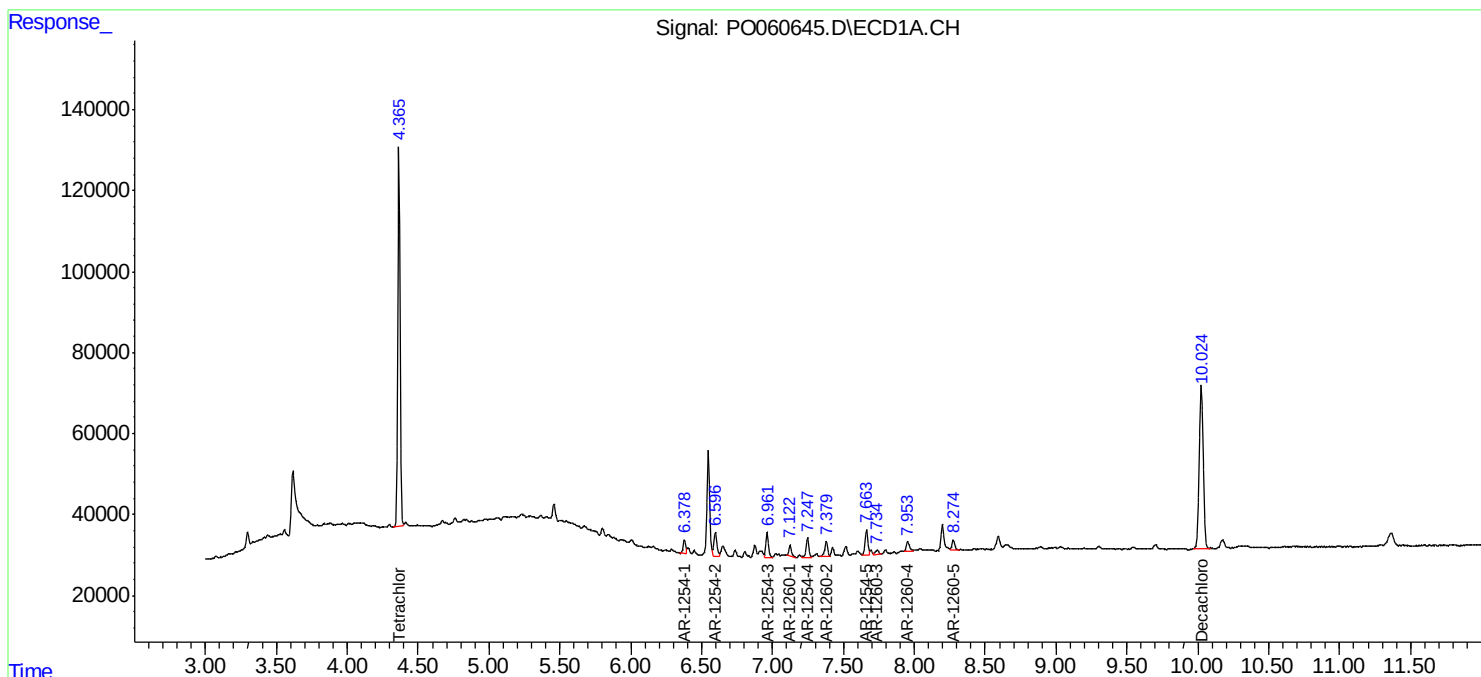
Instrument :
ECD_O
ClientSampled :
TP-5-D(4-10)

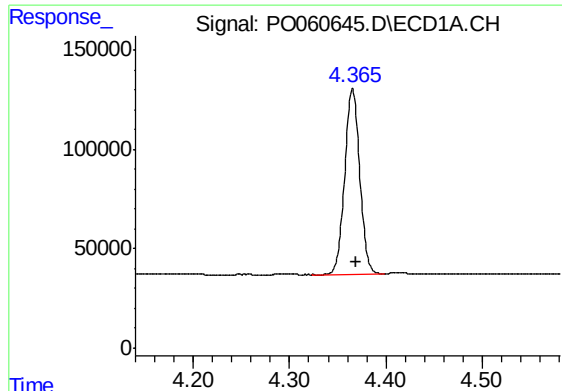
Manual Integrations
APPROVED

Ankita
9/11/2019 9:09:39 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 03:01:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Sep 08 02:12:04 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





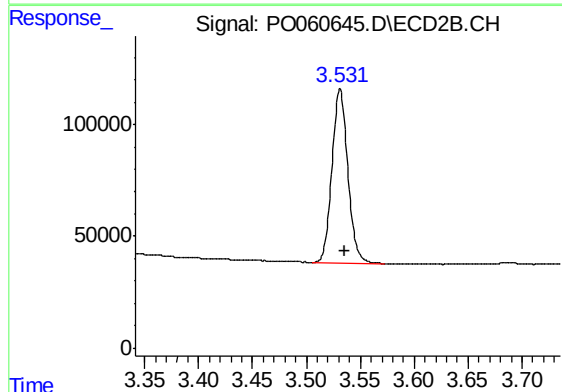
#1 Tetrachloro-m-xylene

R.T.: 4.365 min
Delta R.T.: -0.004 min
Response: 1021595
Conc: 24.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5-D(4-10)

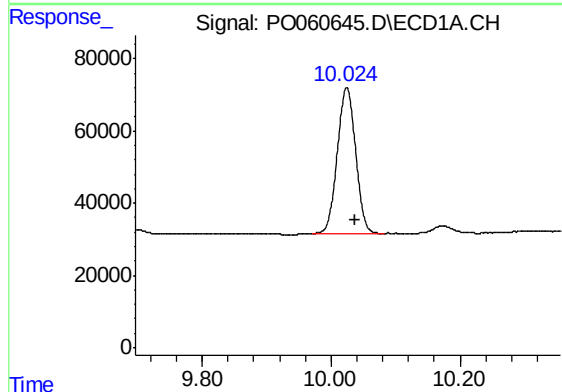
Manual Integrations
APPROVED

Ankita
9/11/2019 9:09:39 AM



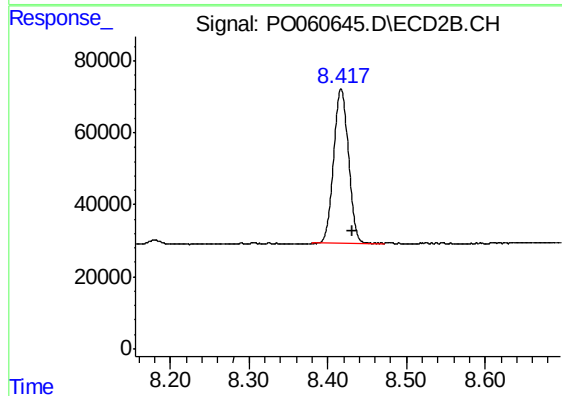
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: -0.005 min
Response: 796895
Conc: 25.95 ng/ml



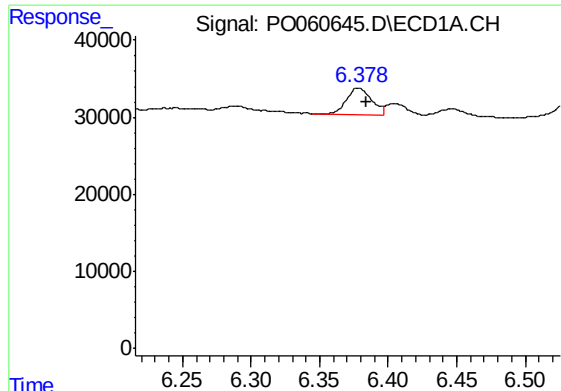
#2 Decachlorobiphenyl

R.T.: 10.024 min
Delta R.T.: -0.013 min
Response: 795871
Conc: 15.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.417 min
Delta R.T.: -0.014 min
Response: 560856
Conc: 15.15 ng/ml



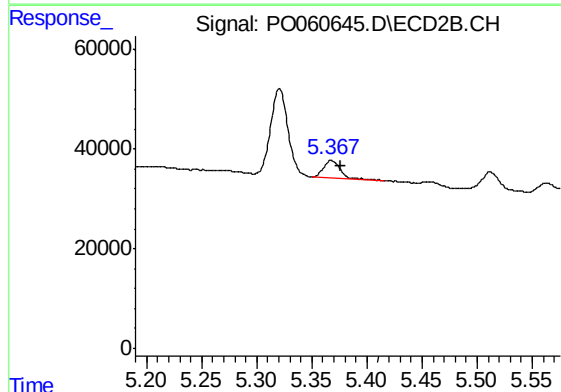
#26 AR-1254-1

R.T.: 6.379 min
Delta R.T.: -0.006 min
Response: 44184
Conc: 24.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5-D(4-10)

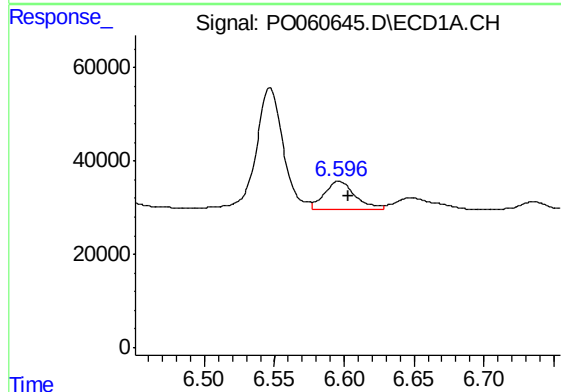
Manual Integrations
APPROVED

Ankita
9/11/2019 9:09:39 AM



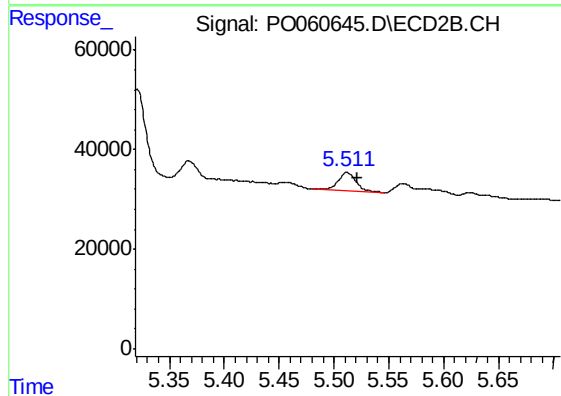
#26 AR-1254-1

R.T.: 5.368 min
Delta R.T.: -0.009 min
Response: 37910
Conc: 19.98 ng/ml



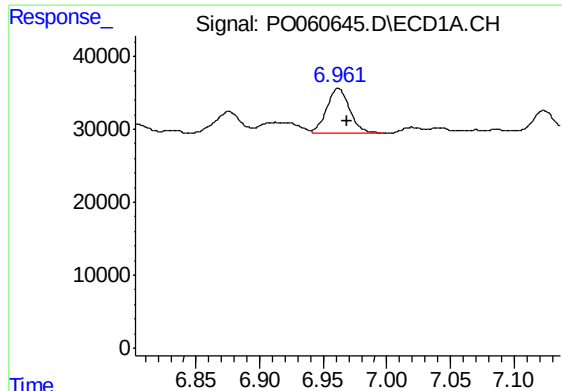
#27 AR-1254-2

R.T.: 6.596 min
Delta R.T.: -0.007 min
Response: 89949
Conc: 31.04 ng/ml



#27 AR-1254-2

R.T.: 5.511 min
Delta R.T.: -0.010 min
Response: 40495
Conc: 23.70 ng/ml



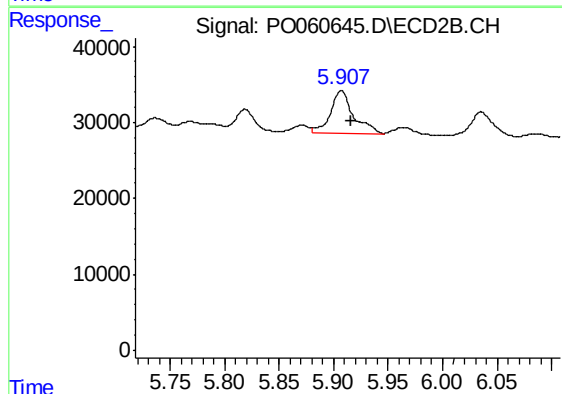
#28 AR-1254-3

R.T.: 6.962 min
Delta R.T.: -0.007 min
Response: 78939
Conc: 24.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5-D(4-10)

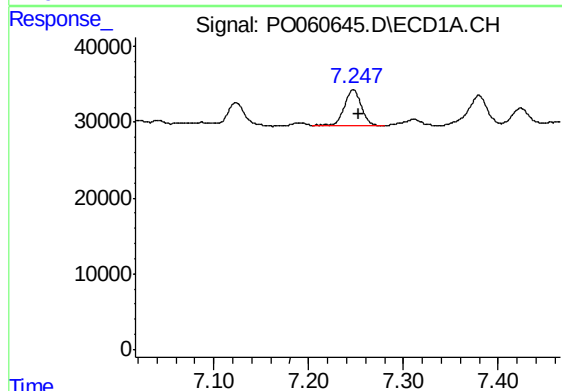
Manual Integrations
APPROVED

Ankita
9/11/2019 9:09:39 AM



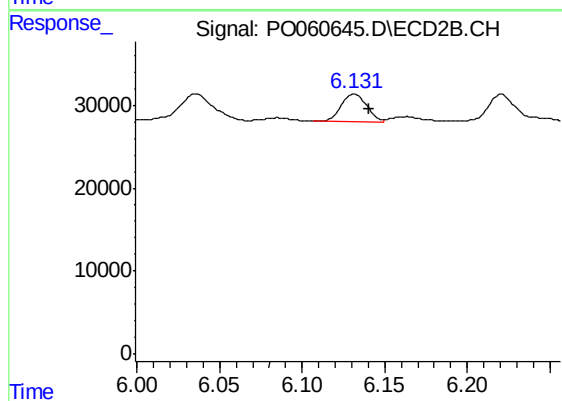
#28 AR-1254-3

R.T.: 5.907 min
Delta R.T.: -0.009 min
Response: 82961
Conc: 29.58 ng/ml



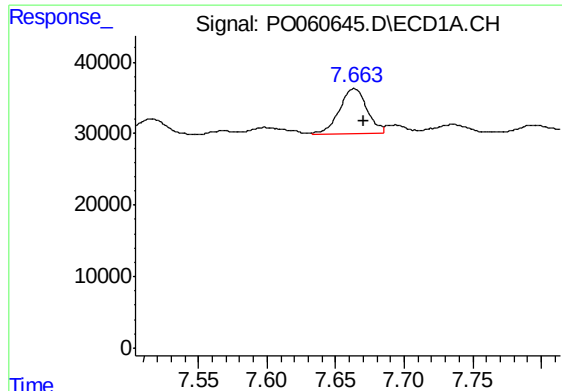
#29 AR-1254-4

R.T.: 7.247 min
Delta R.T.: -0.006 min
Response: 61919
Conc: 25.79 ng/ml



#29 AR-1254-4

R.T.: 6.132 min
Delta R.T.: -0.009 min
Response: 36217
Conc: 20.27 ng/ml



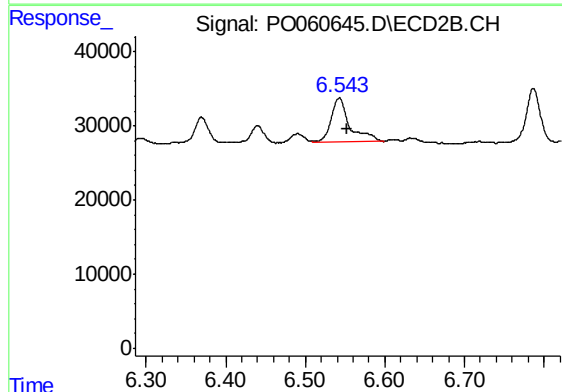
#30 AR-1254-5

R.T.: 7.664 min
Delta R.T.: -0.007 min
Response: 88223
Conc: 32.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5-D(4-10)

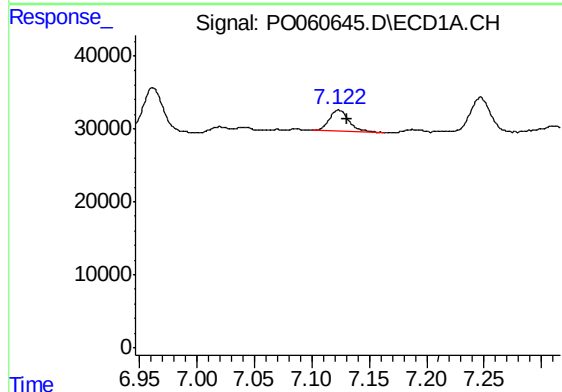
Manual Integrations
APPROVED

Ankita
9/11/2019 9:09:39 AM



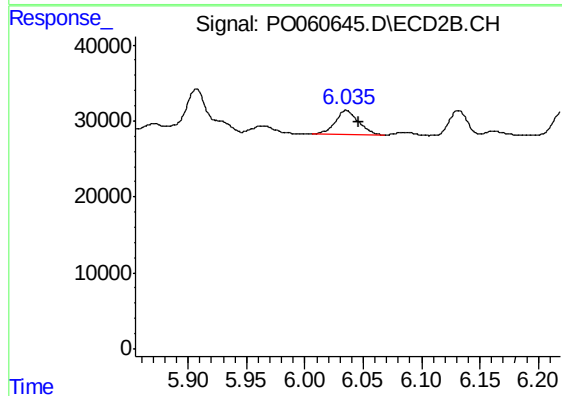
#30 AR-1254-5

R.T.: 6.543 min
Delta R.T.: -0.010 min
Response: 97903
Conc: 37.31 ng/ml



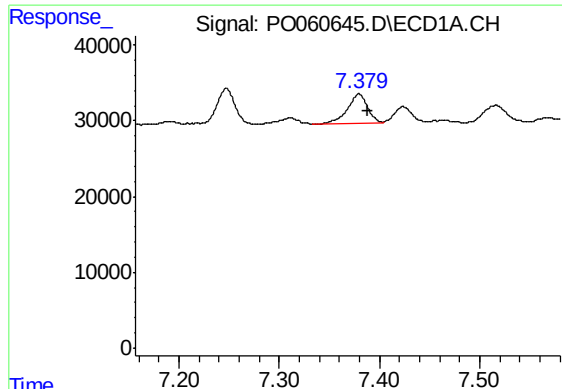
#31 AR-1260-1

R.T.: 7.123 min
Delta R.T.: -0.007 min
Response: 34678
Conc: 13.87 ng/ml



#31 AR-1260-1

R.T.: 6.036 min
Delta R.T.: -0.011 min
Response: 45152
Conc: 21.96 ng/ml



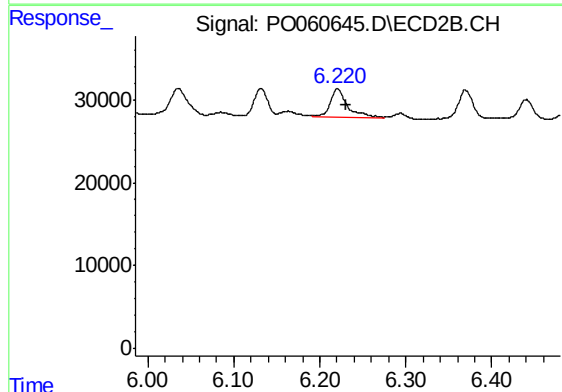
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: -0.008 min
Response: 54955
Conc: 17.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5-D(4-10)

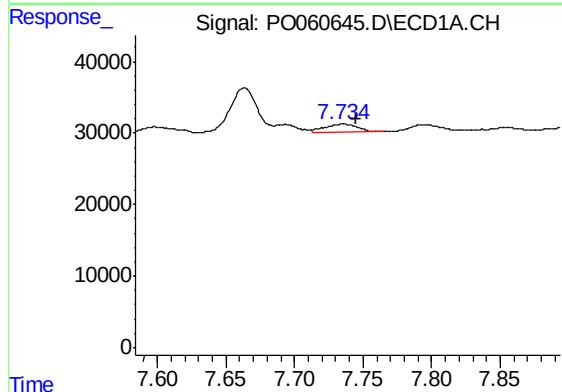
Manual Integrations
APPROVED

Ankita
9/11/2019 9:09:39 AM



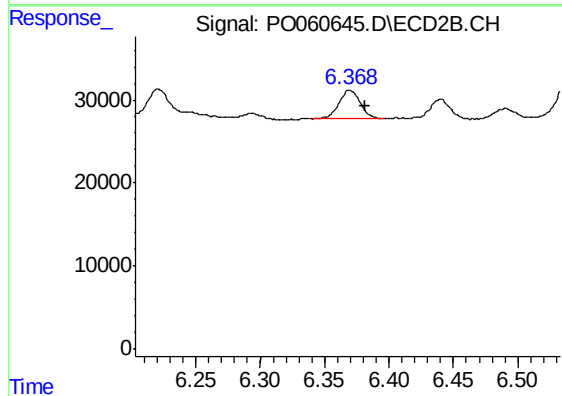
#32 AR-1260-2

R.T.: 6.221 min
Delta R.T.: -0.010 min
Response: 47361
Conc: 18.92 ng/ml



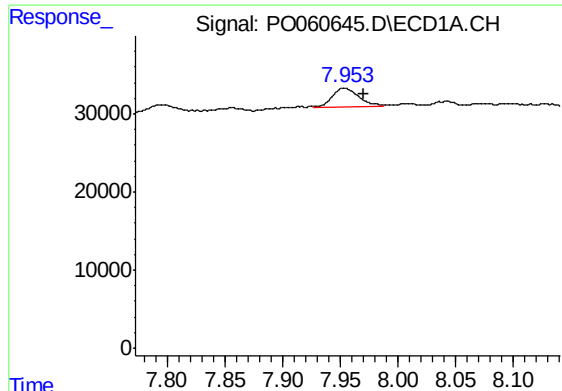
#33 AR-1260-3

R.T.: 7.736 min
Delta R.T.: -0.010 min
Response: 18862
Conc: 7.54 ng/ml



#33 AR-1260-3

R.T.: 6.369 min
Delta R.T.: -0.013 min
Response: 41122
Conc: 17.70 ng/ml



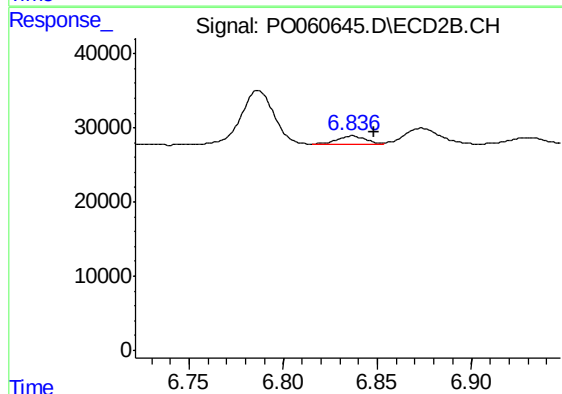
#34 AR-1260-4

R.T.: 7.953 min
Delta R.T.: -0.017 min
Response: 38152
Conc: 12.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-5-D(4-10)

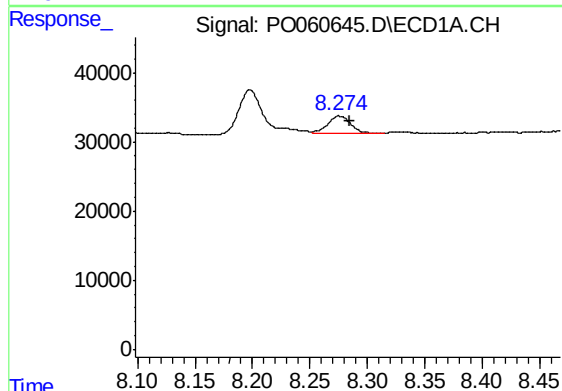
Manual Integrations
APPROVED

Ankita
9/11/2019 9:09:39 AM



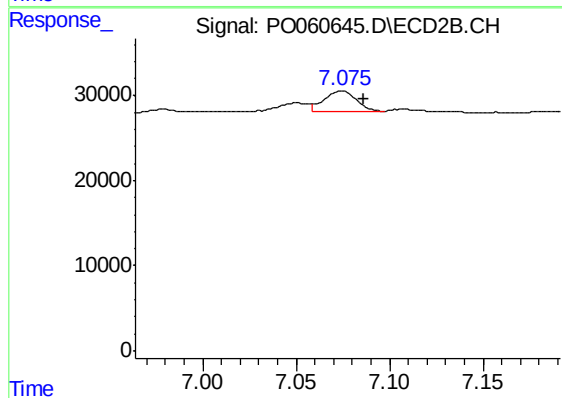
#34 AR-1260-4

R.T.: 6.837 min
Delta R.T.: -0.011 min
Response: 12853
Conc: 6.33 ng/ml



#35 AR-1260-5

R.T.: 8.276 min
Delta R.T.: -0.009 min
Response: 36259
Conc: 6.46 ng/ml



#35 AR-1260-5

R.T.: 7.075 min
Delta R.T.: -0.012 min
Response: 29511
Conc: 6.44 ng/ml