

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090419\
 Data File : P0060339.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Sep 2019 22:02
 Operator : SM/AJ
 Sample : K4655-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-15-D

Manual Integrations
 APPROVED

Ankita
 9/6/2019 9:06:58 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 01:20:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 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...	4.105	3.488	1219312	1037724	34.825m	28.829
2)	SA Decachlor...	9.554	8.336	1384962	972833	26.033	24.127
Target Compounds							
26)	L6 AR-1254-1	6.087	5.315	54706	99215	26.220m	41.831 #
27)	L6 AR-1254-2	6.305	5.459	176604	78977	52.935	37.638m#
28)	L6 AR-1254-3	6.671	5.852	226401	163050	63.803	48.491m
29)	L6 AR-1254-4	6.952	6.078	184431	116322	62.614	56.417m
30)	L6 AR-1254-5	7.365	6.486	242557	227863	78.437	73.387m
31)	L7 AR-1260-1	6.824	5.979	126617	119124	46.968m	52.273m
32)	L7 AR-1260-2	7.085	6.165	428577	139362	115.504	47.566m#
33)	L7 AR-1260-3	7.431	6.312	66479	119318	20.291m	45.041m#
34)	L7 AR-1260-4	7.656	6.775	135118	50711	43.993m	22.413 #
35)	L7 AR-1260-5	7.967	7.018	125069	94980	17.663m	17.259m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090419\
Data File : P0060339.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Sep 2019 22:02
Operator : SM/AJ
Sample : K4655-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

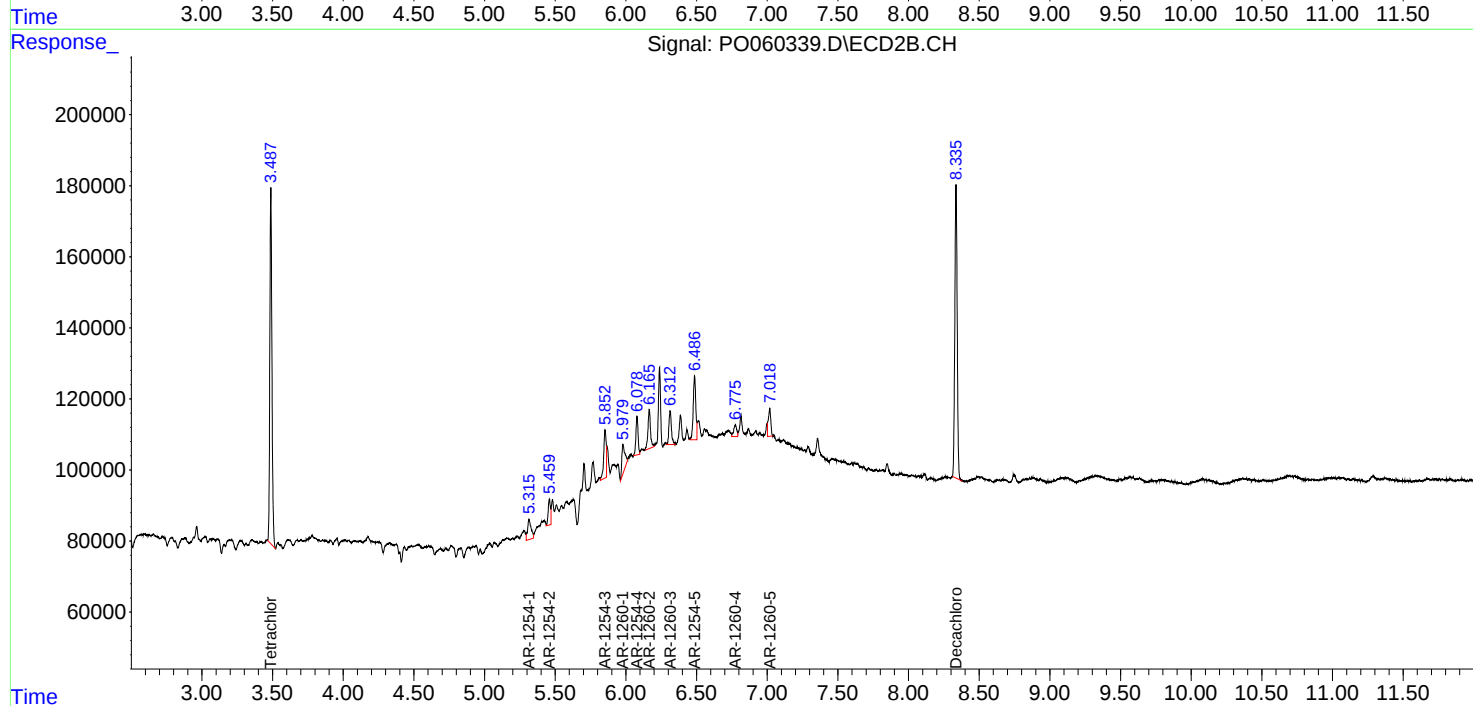
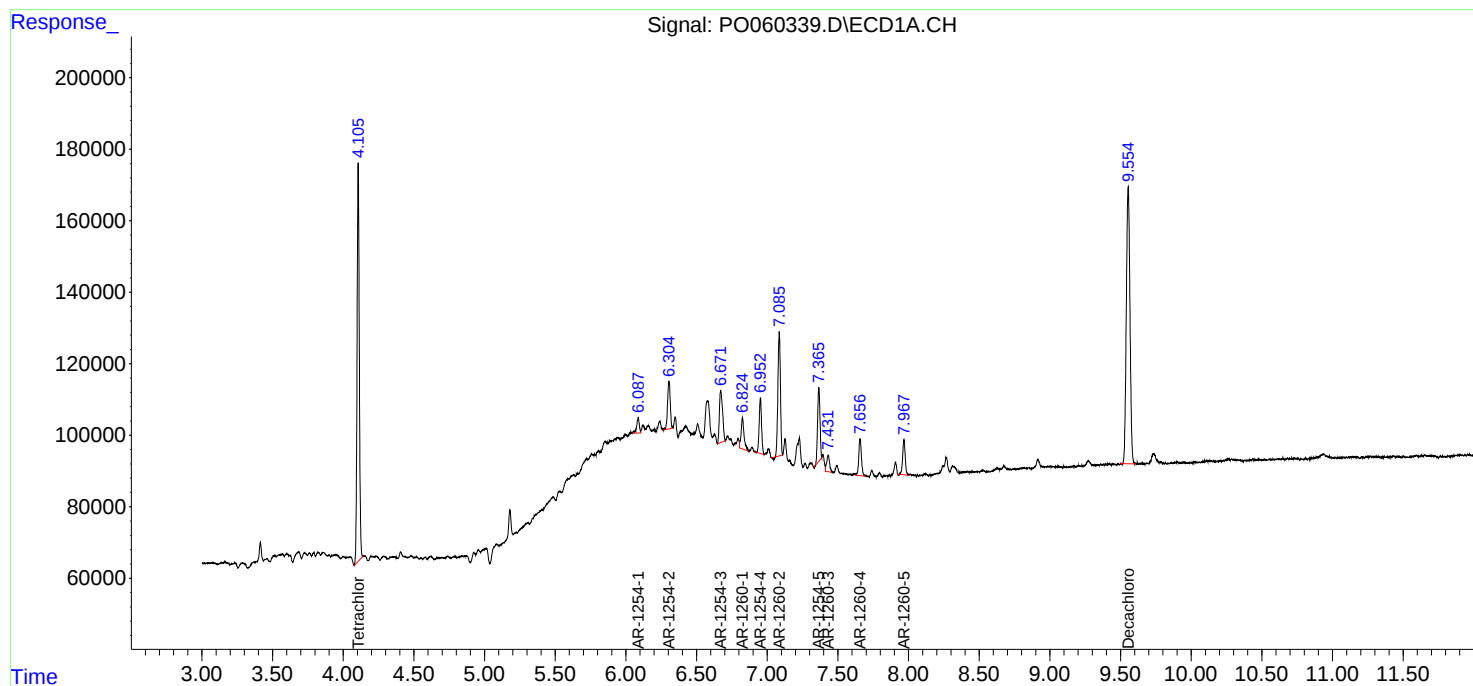
Instrument :
ECD_O
ClientSampled :
TP-15-D

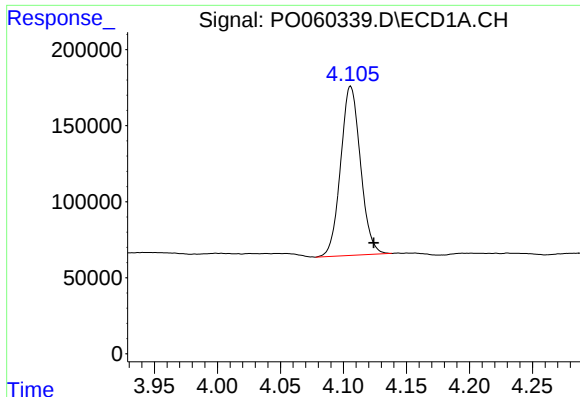
Manual Integrations
APPROVED

Ankita
9/6/2019 9:06:58 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 01:20:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





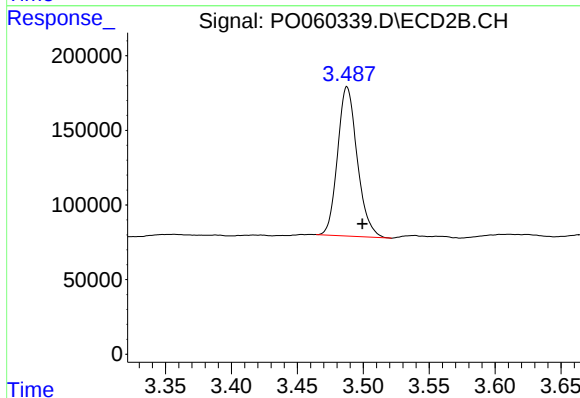
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: -0.019 min
Response: 1219312
Conc: 34.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-15-D

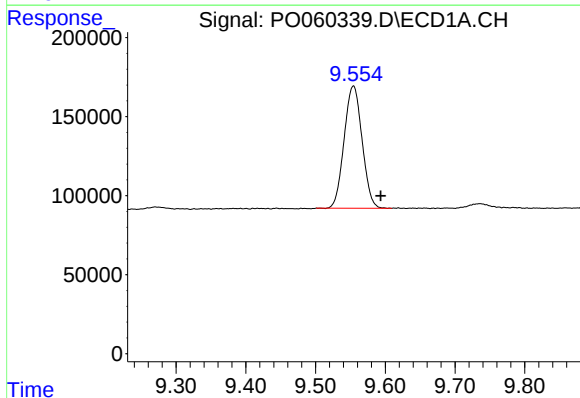
Manual Integrations
APPROVED

Ankita
9/6/2019 9:06:58 AM



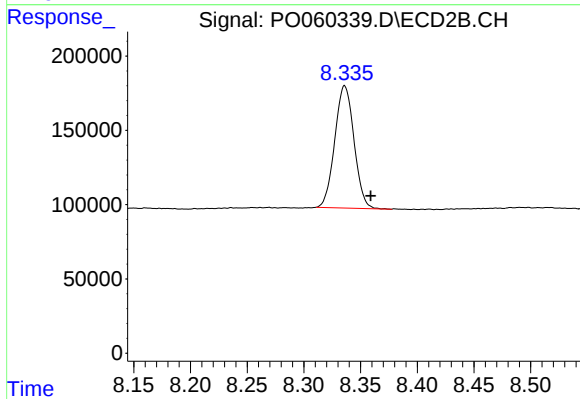
#1 Tetrachloro-m-xylene

R.T.: 3.488 min
Delta R.T.: -0.012 min
Response: 1037724
Conc: 28.83 ng/ml



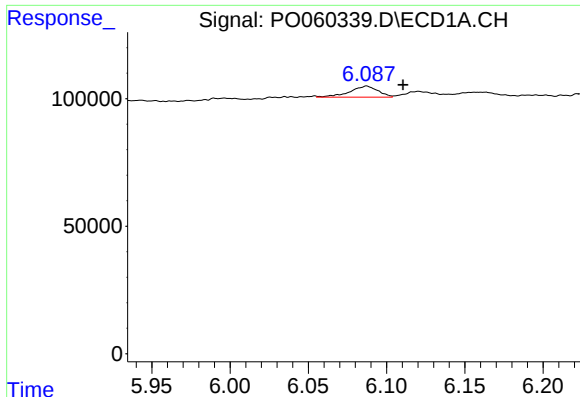
#2 Decachlorobiphenyl

R.T.: 9.554 min
Delta R.T.: -0.039 min
Response: 1384962
Conc: 26.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.336 min
Delta R.T.: -0.023 min
Response: 972833
Conc: 24.13 ng/ml



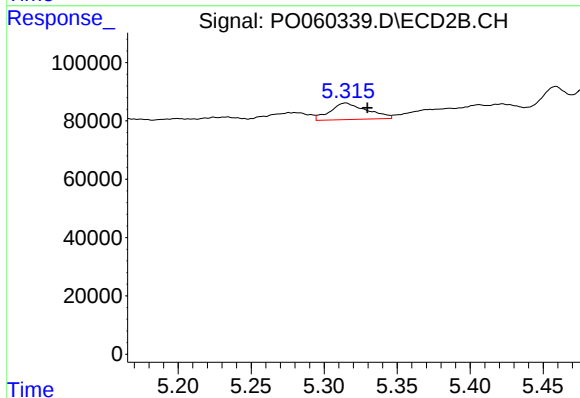
#26 AR-1254-1

R.T.: 6.087 min
Delta R.T.: -0.024 min
Response: 54706
Conc: 26.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-15-D

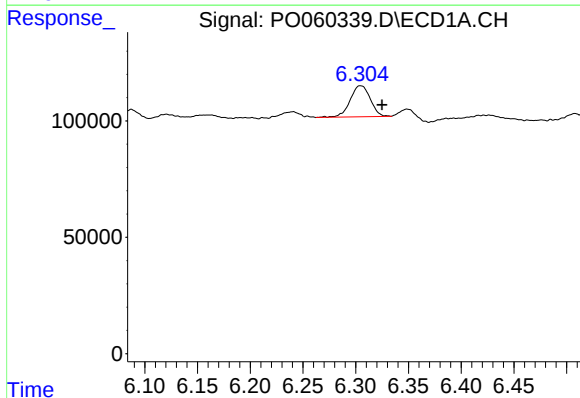
Manual Integrations
APPROVED

Ankita
9/6/2019 9:06:58 AM



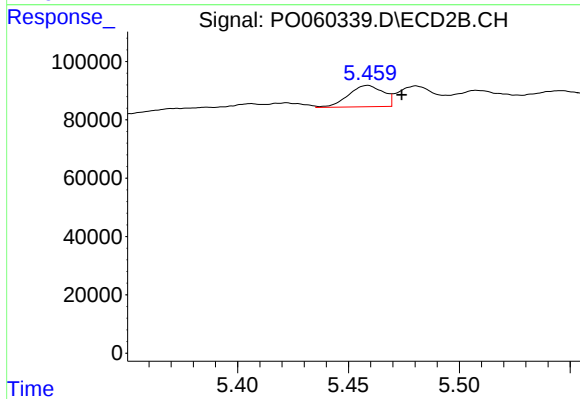
#26 AR-1254-1

R.T.: 5.315 min
Delta R.T.: -0.015 min
Response: 99215
Conc: 41.83 ng/ml



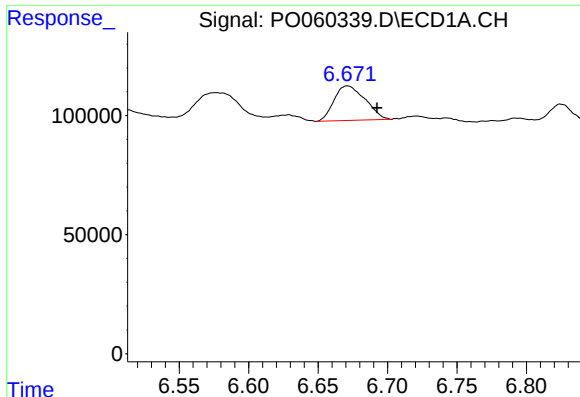
#27 AR-1254-2

R.T.: 6.305 min
Delta R.T.: -0.020 min
Response: 176604
Conc: 52.93 ng/ml



#27 AR-1254-2

R.T.: 5.459 min
Delta R.T.: -0.015 min
Response: 78977
Conc: 37.64 ng/ml m



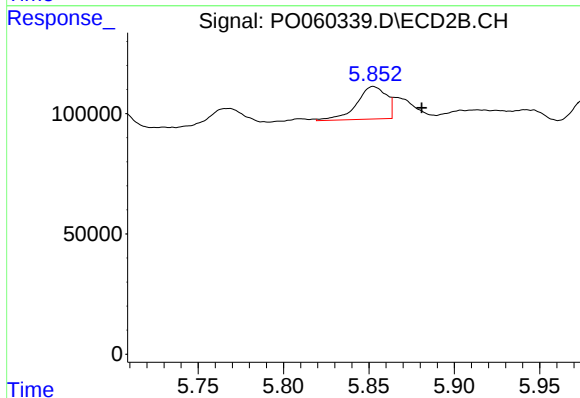
#28 AR-1254-3

R.T.: 6.671 min
Delta R.T.: -0.021 min
Response: 226401
Conc: 63.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-15-D

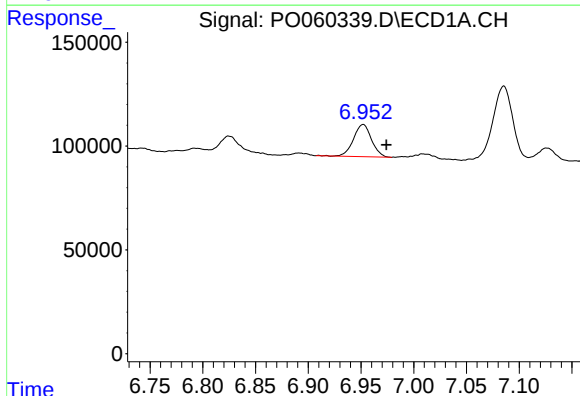
Manual Integrations
APPROVED

Ankita
9/6/2019 9:06:58 AM



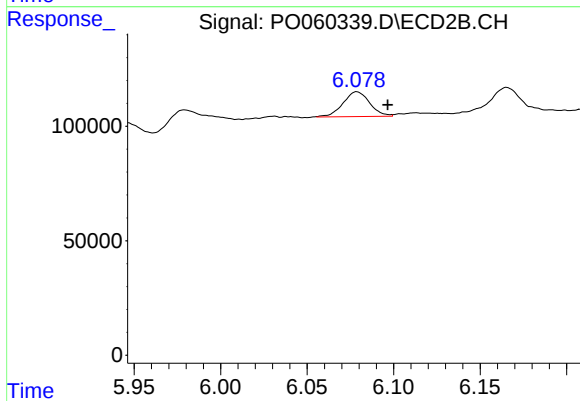
#28 AR-1254-3

R.T.: 5.852 min
Delta R.T.: -0.029 min
Response: 163050
Conc: 48.49 ng/ml m



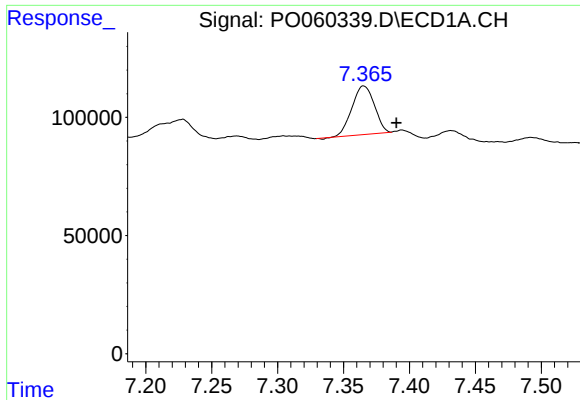
#29 AR-1254-4

R.T.: 6.952 min
Delta R.T.: -0.022 min
Response: 184431
Conc: 62.61 ng/ml



#29 AR-1254-4

R.T.: 6.078 min
Delta R.T.: -0.018 min
Response: 116322
Conc: 56.42 ng/ml m



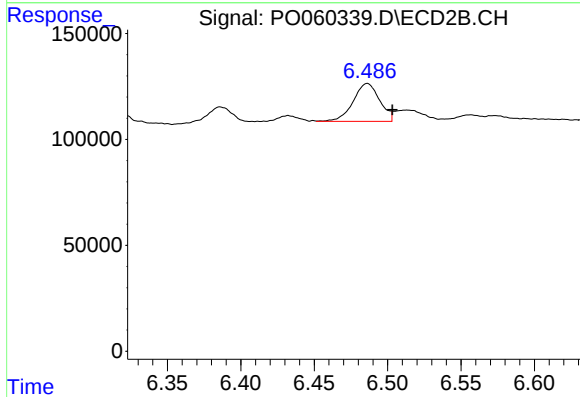
#30 AR-1254-5

R.T.: 7.365 min
Delta R.T.: -0.025 min
Response: 242557
Conc: 78.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-15-D

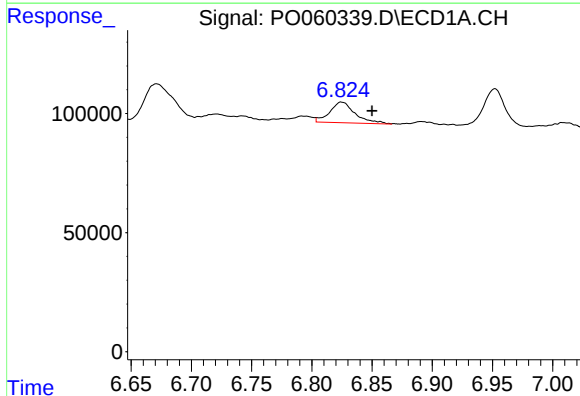
Manual Integrations
APPROVED

Ankita
9/6/2019 9:06:58 AM



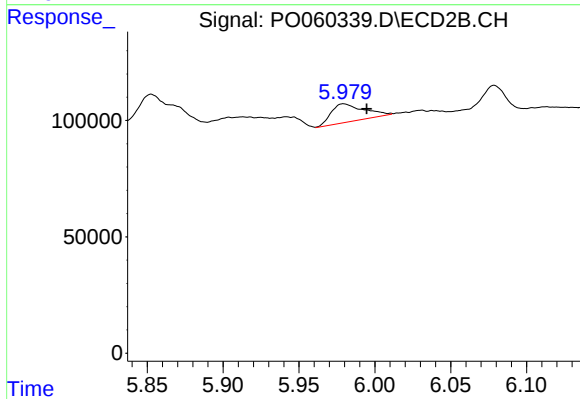
#30 AR-1254-5

R.T.: 6.486 min
Delta R.T.: -0.017 min
Response: 227863
Conc: 73.39 ng/ml m



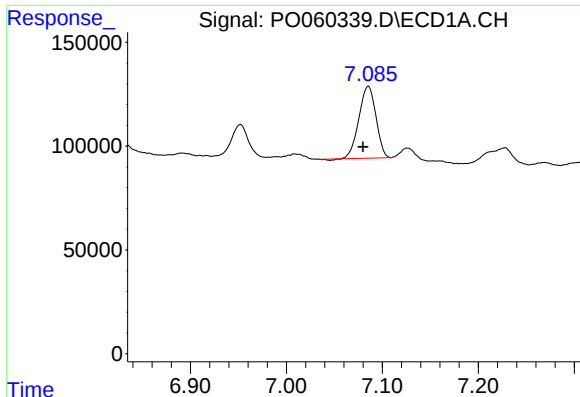
#31 AR-1260-1

R.T.: 6.824 min
Delta R.T.: -0.026 min
Response: 126617
Conc: 46.97 ng/ml m



#31 AR-1260-1

R.T.: 5.979 min
Delta R.T.: -0.016 min
Response: 119124
Conc: 52.27 ng/ml m



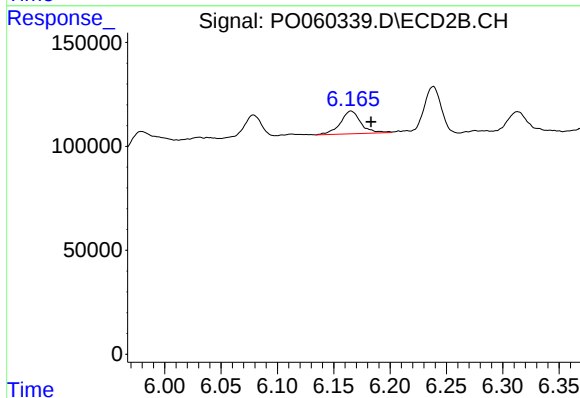
#32 AR-1260-2

R.T.: 7.085 min
Delta R.T.: 0.005 min
Response: 428577
Conc: 115.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-15-D

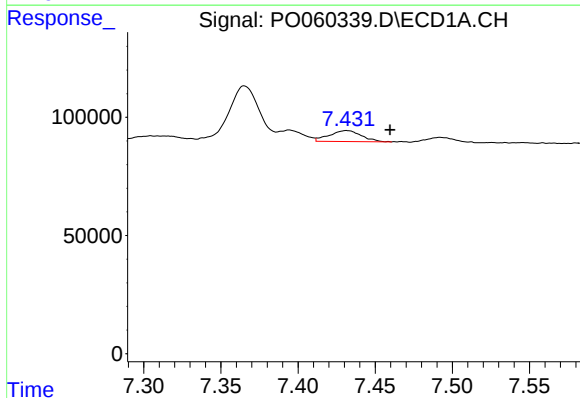
Manual Integrations
APPROVED

Ankita
9/6/2019 9:06:58 AM



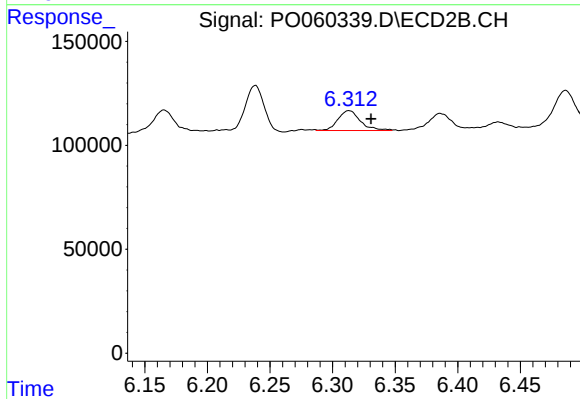
#32 AR-1260-2

R.T.: 6.165 min
Delta R.T.: -0.018 min
Response: 139362
Conc: 47.57 ng/ml m



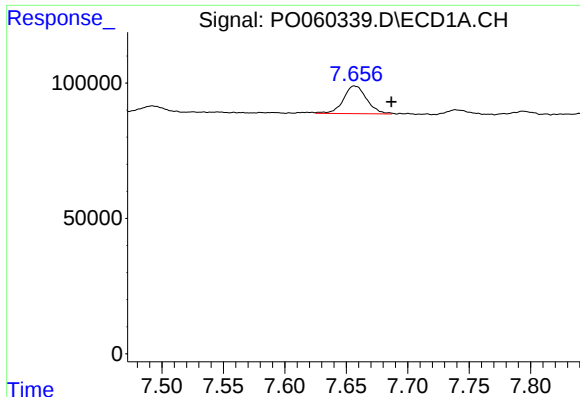
#33 AR-1260-3

R.T.: 7.431 min
Delta R.T.: -0.029 min
Response: 66479
Conc: 20.29 ng/ml m



#33 AR-1260-3

R.T.: 6.312 min
Delta R.T.: -0.018 min
Response: 119318
Conc: 45.04 ng/ml m



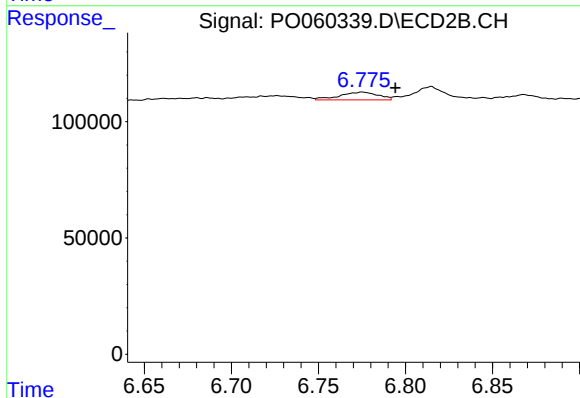
#34 AR-1260-4

R.T.: 7.656 min
Delta R.T.: -0.031 min
Response: 135118
Conc: 43.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-15-D

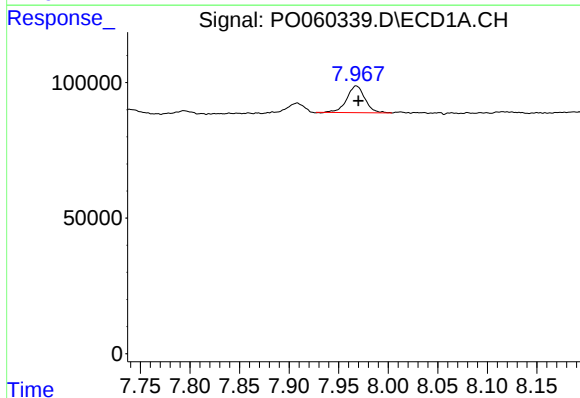
Manual Integrations
APPROVED

Ankita
9/6/2019 9:06:58 AM



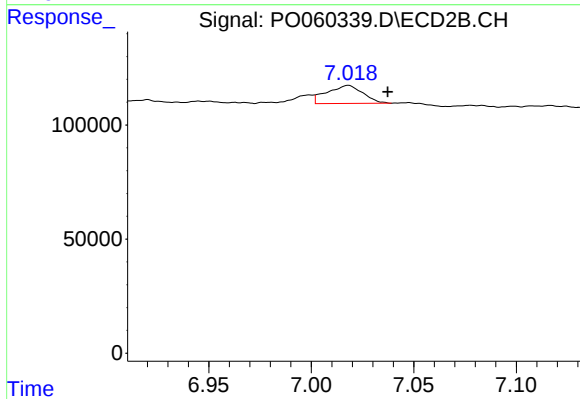
#34 AR-1260-4

R.T.: 6.775 min
Delta R.T.: -0.019 min
Response: 50711
Conc: 22.41 ng/ml



#35 AR-1260-5

R.T.: 7.967 min
Delta R.T.: -0.003 min
Response: 125069
Conc: 17.66 ng/ml m



#35 AR-1260-5

R.T.: 7.018 min
Delta R.T.: -0.019 min
Response: 94980
Conc: 17.26 ng/ml m