

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083019\
 Data File : P0060092.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2019 14:24
 Operator : SM/AJ
 Sample : PB122685BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122685BSD

Manual Integrations
 APPROVED

Ankita
 8/31/2019 3:12:41 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 16:54:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 13:30:59 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...	4.124	3.499	554062	472438	15.825	13.125
2)	SA Decachlor...	9.584	8.353	620511	493940	11.664m	12.250
Target Compounds							
3)	L1 AR-1016-1	5.272	4.547	90558	47950	56.462	35.467m#
4)	L1 AR-1016-2	5.293	4.564	129133	72671	53.974	36.281 #
5)	L1 AR-1016-3	5.353	4.736	78643	35056	52.797	32.404 #
6)	L1 AR-1016-4	5.451	4.777	61672	33058	50.979m	36.609 #
7)	L1 AR-1016-5	5.737	4.985	66425	43967	51.727m	38.168 #
31)	L7 AR-1260-1	6.845	5.992	150150	105065	55.698	46.103
32)	L7 AR-1260-2	7.100	6.180	172034	153506	46.364	52.393
33)	L7 AR-1260-3	7.454	6.328	129078	111067	39.397	41.926
34)	L7 AR-1260-4	7.680	6.790	118870	81144	38.703m	35.864
35)	L7 AR-1260-5	7.987	7.033	235579	179639	33.270m	32.642

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083019\
Data File : P0060092.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2019 14:24
Operator : SM/AJ
Sample : PB122685BSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

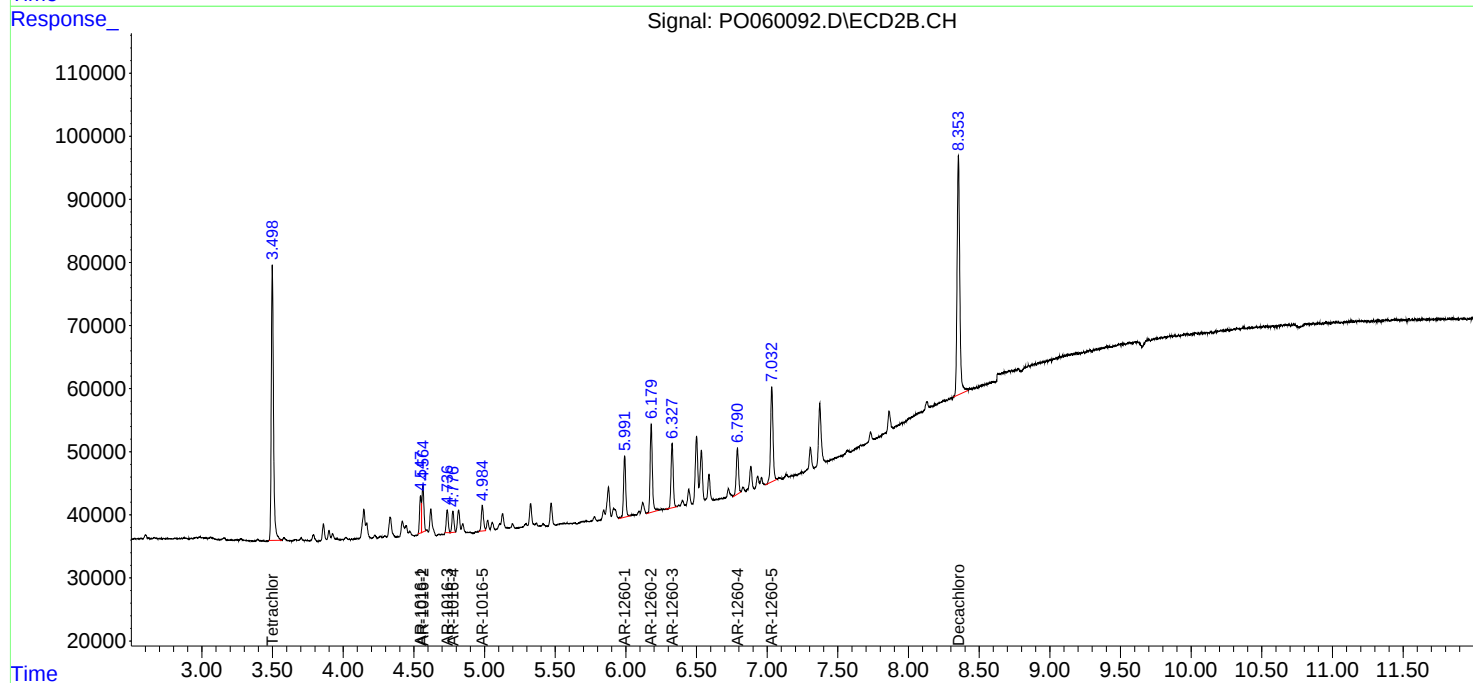
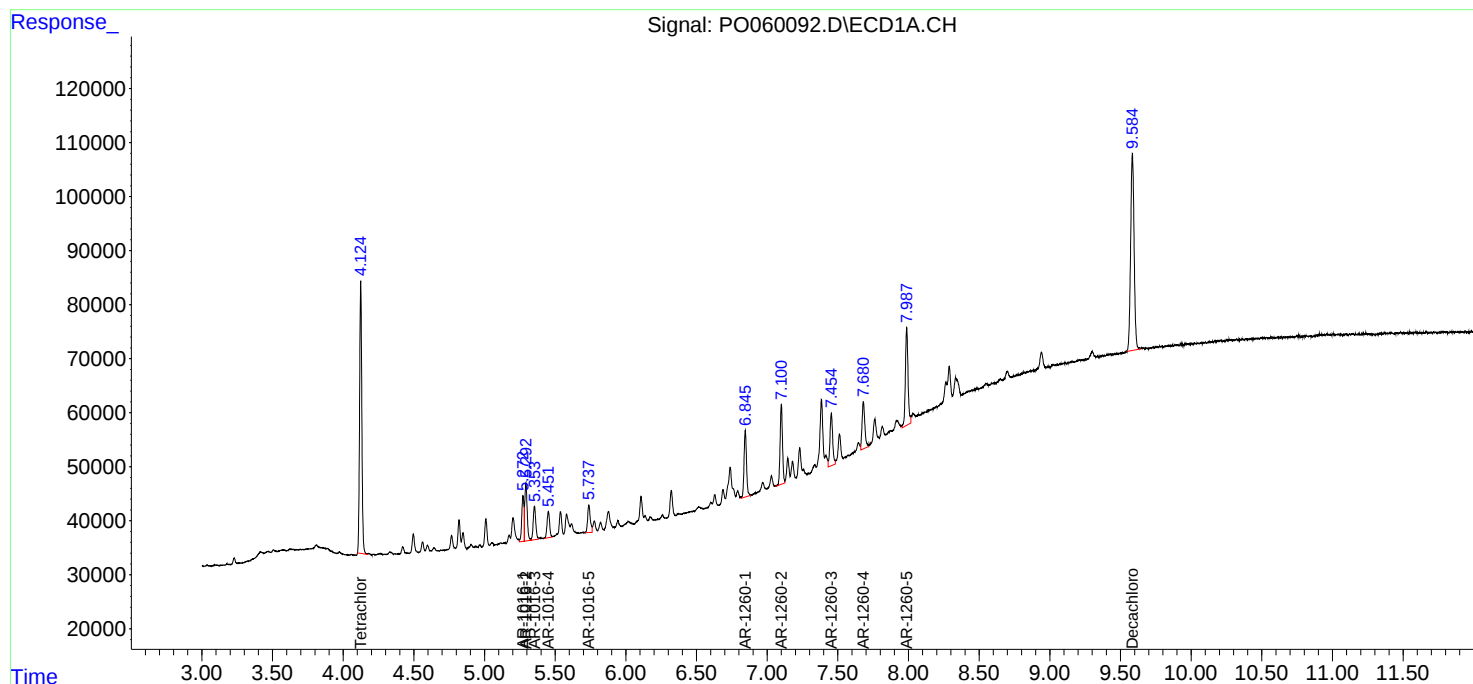
Instrument :
ECD_O
ClientSampleId :
PB122685BSD

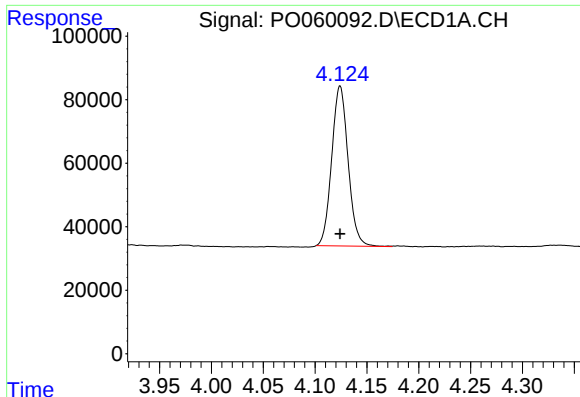
Manual Integrations
APPROVED

Ankita
8/31/2019 3:12:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 16:54:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 13:30:59 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





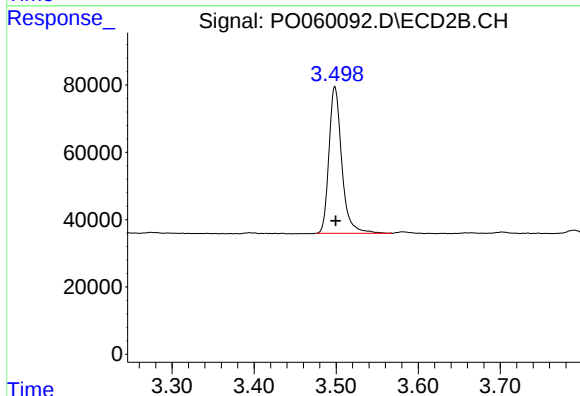
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: 0.000 min
Response: 554062
Conc: 15.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122685BSD

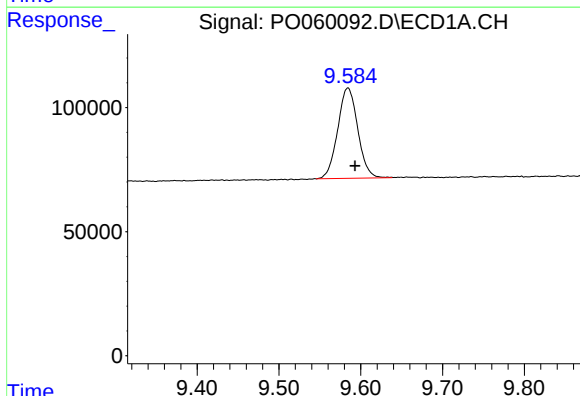
Manual Integrations
APPROVED

Ankita
8/31/2019 3:12:41 PM



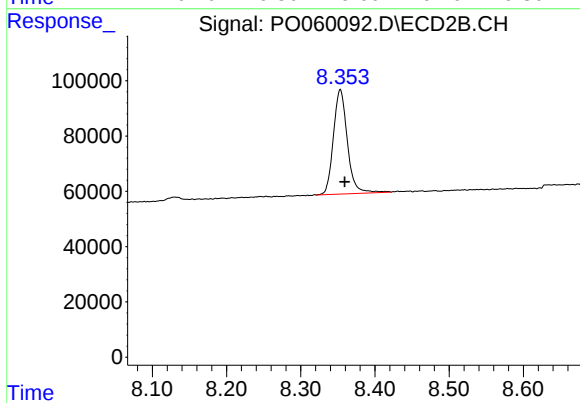
#1 Tetrachloro-m-xylene

R.T.: 3.499 min
Delta R.T.: 0.000 min
Response: 472438
Conc: 13.12 ng/ml



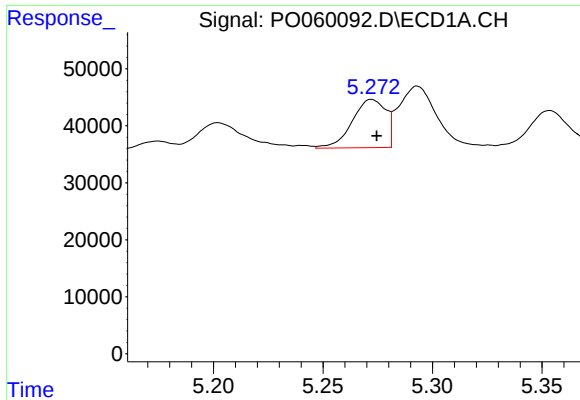
#2 Decachlorobiphenyl

R.T.: 9.584 min
Delta R.T.: -0.009 min
Response: 620511
Conc: 11.66 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.353 min
Delta R.T.: -0.006 min
Response: 493940
Conc: 12.25 ng/ml



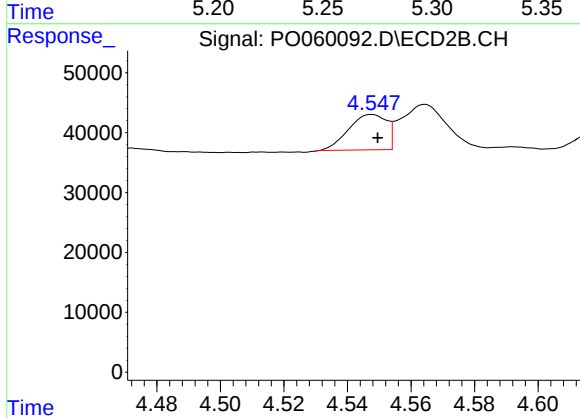
#3 AR-1016-1

R.T.: 5.272 min
Delta R.T.: -0.002 min
Response: 90558
Conc: 56.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122685BSD

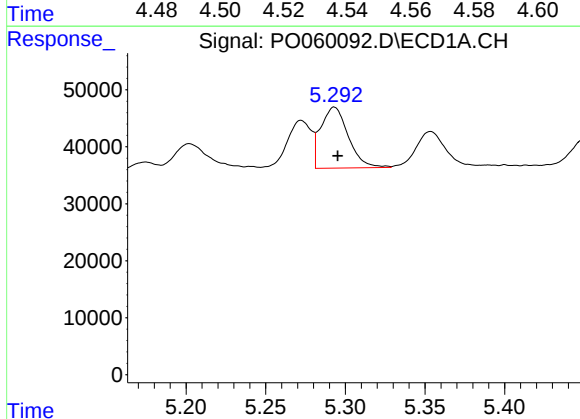
Manual Integrations
APPROVED

Ankita
8/31/2019 3:12:41 PM



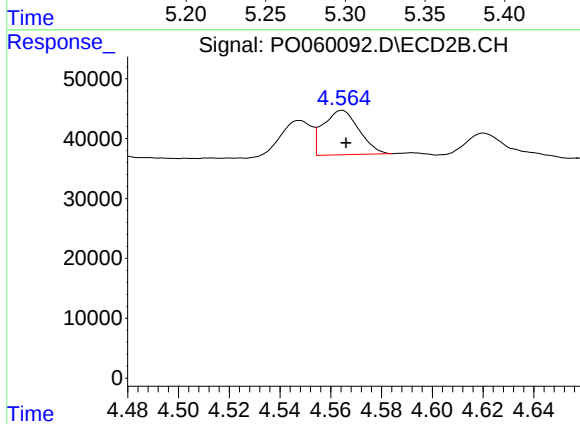
#3 AR-1016-1

R.T.: 4.547 min
Delta R.T.: -0.002 min
Response: 47950
Conc: 35.47 ng/ml m



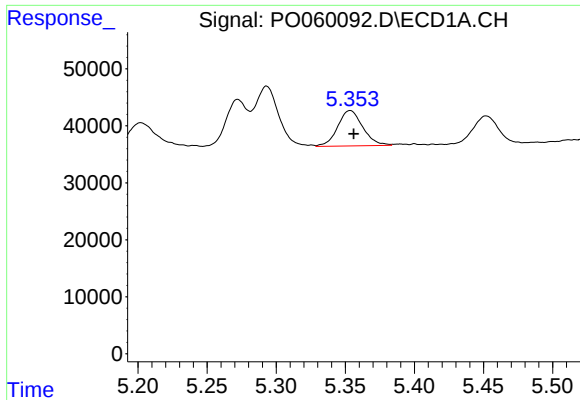
#4 AR-1016-2

R.T.: 5.293 min
Delta R.T.: -0.002 min
Response: 129133
Conc: 53.97 ng/ml



#4 AR-1016-2

R.T.: 4.564 min
Delta R.T.: -0.002 min
Response: 72671
Conc: 36.28 ng/ml



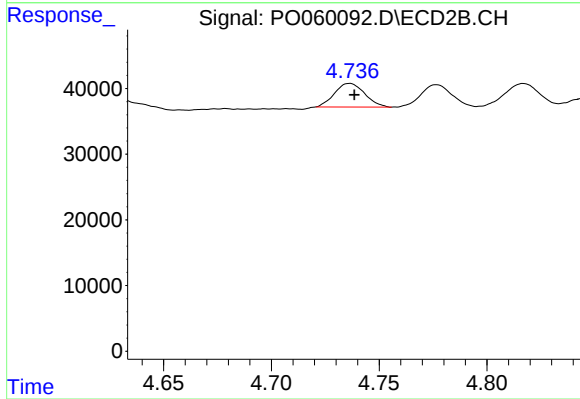
#5 AR-1016-3

R.T.: 5.353 min
Delta R.T.: -0.003 min
Response: 78643
Conc: 52.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122685BSD

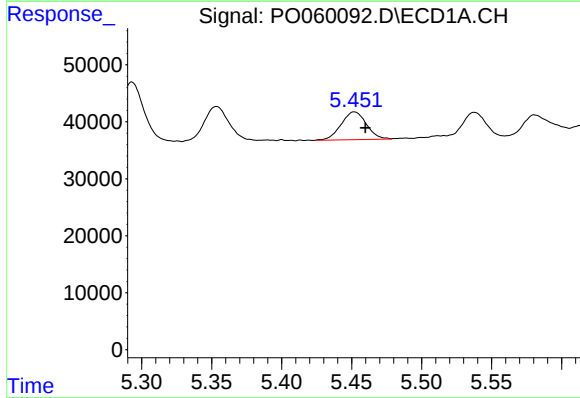
Manual Integrations
APPROVED

Ankita
8/31/2019 3:12:41 PM



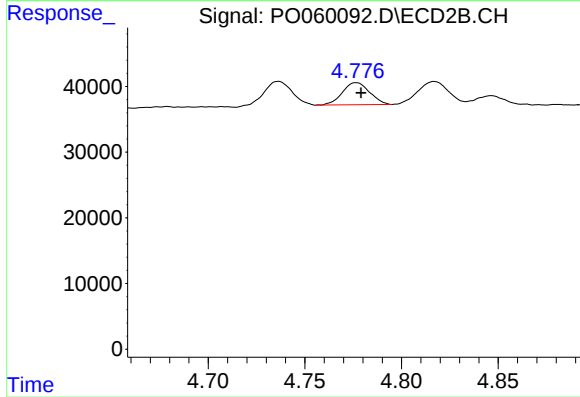
#5 AR-1016-3

R.T.: 4.736 min
Delta R.T.: -0.002 min
Response: 35056
Conc: 32.40 ng/ml



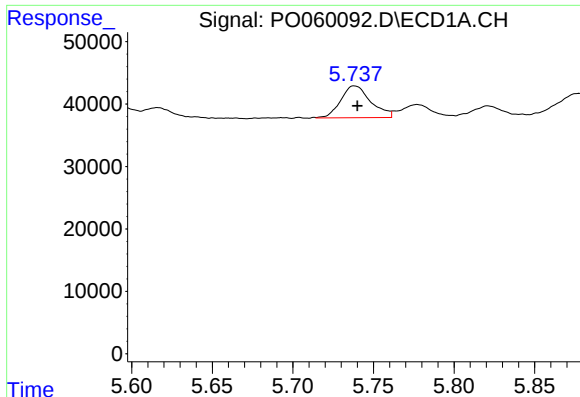
#6 AR-1016-4

R.T.: 5.451 min
Delta R.T.: -0.009 min
Response: 61672
Conc: 50.98 ng/ml m



#6 AR-1016-4

R.T.: 4.777 min
Delta R.T.: -0.002 min
Response: 33058
Conc: 36.61 ng/ml



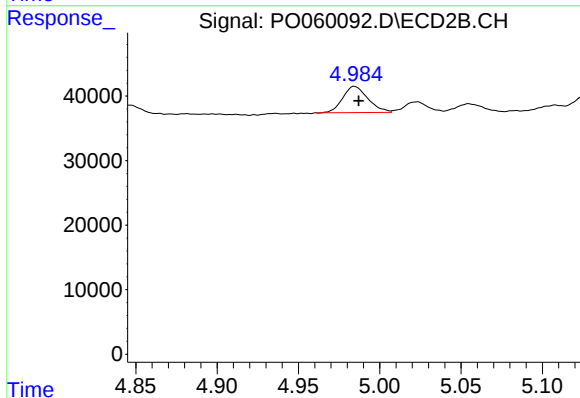
#7 AR-1016-5

R.T.: 5.737 min
Delta R.T.: -0.003 min
Response: 66425
Conc: 51.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122685BSD

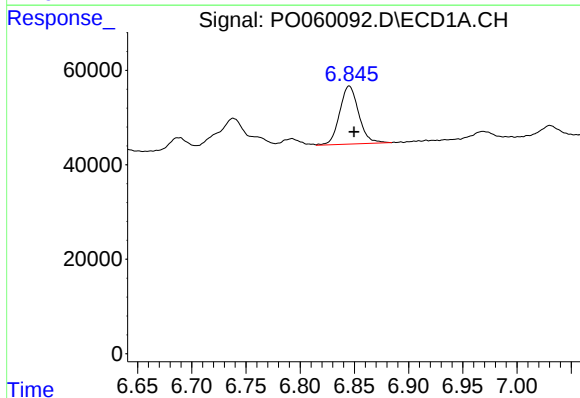
Manual Integrations
APPROVED

Ankita
8/31/2019 3:12:41 PM



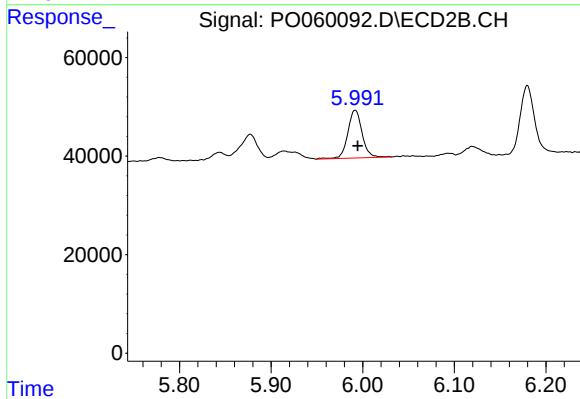
#7 AR-1016-5

R.T.: 4.985 min
Delta R.T.: -0.003 min
Response: 43967
Conc: 38.17 ng/ml



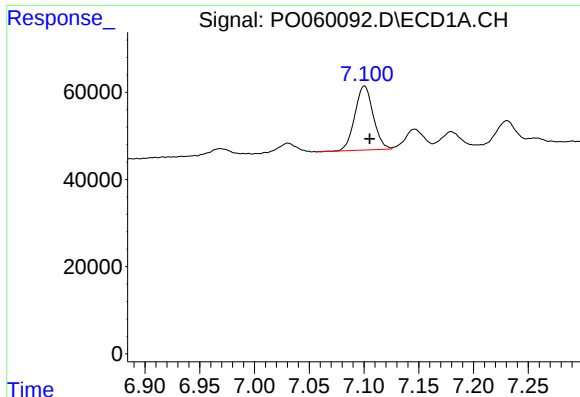
#31 AR-1260-1

R.T.: 6.845 min
Delta R.T.: -0.005 min
Response: 150150
Conc: 55.70 ng/ml



#31 AR-1260-1

R.T.: 5.992 min
Delta R.T.: -0.003 min
Response: 105065
Conc: 46.10 ng/ml



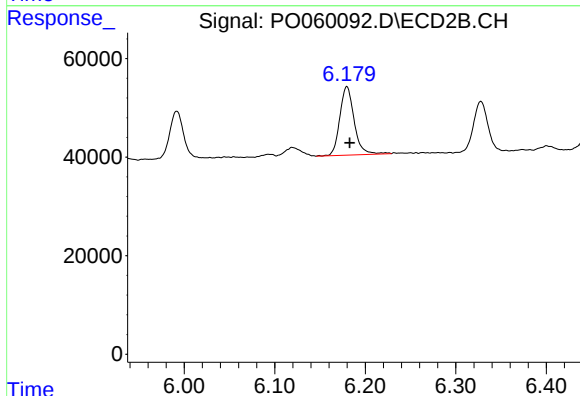
#32 AR-1260-2

R.T.: 7.100 min
Delta R.T.: -0.005 min
Response: 172034
Conc: 46.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122685BSD

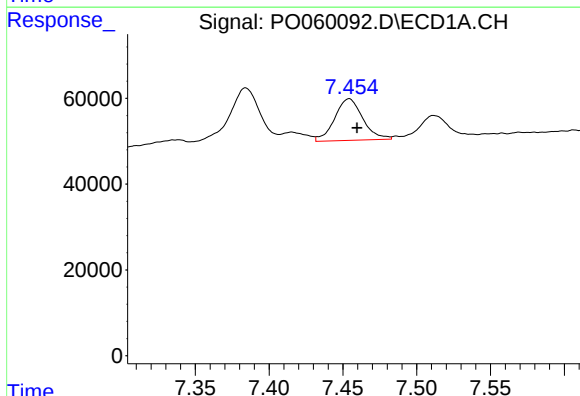
Manual Integrations
APPROVED

Ankita
8/31/2019 3:12:41 PM



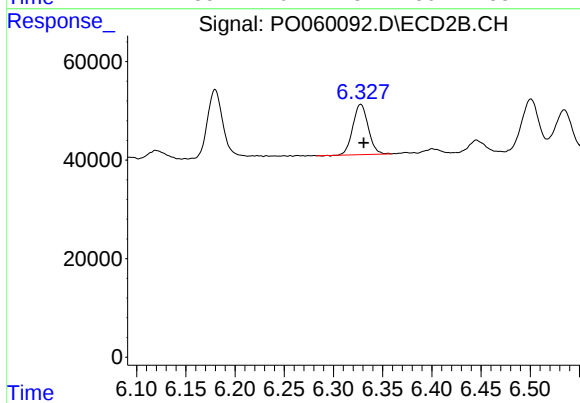
#32 AR-1260-2

R.T.: 6.180 min
Delta R.T.: -0.003 min
Response: 153506
Conc: 52.39 ng/ml



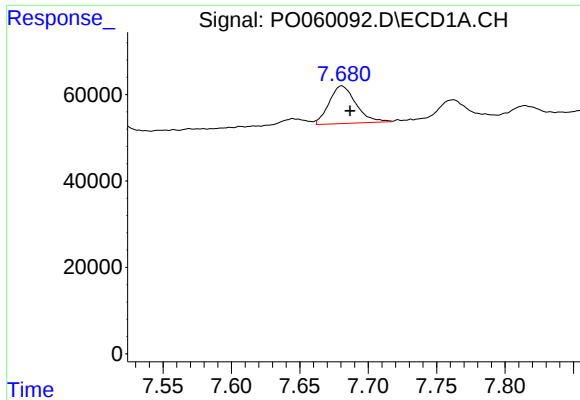
#33 AR-1260-3

R.T.: 7.454 min
Delta R.T.: -0.006 min
Response: 129078
Conc: 39.40 ng/ml



#33 AR-1260-3

R.T.: 6.328 min
Delta R.T.: -0.003 min
Response: 111067
Conc: 41.93 ng/ml



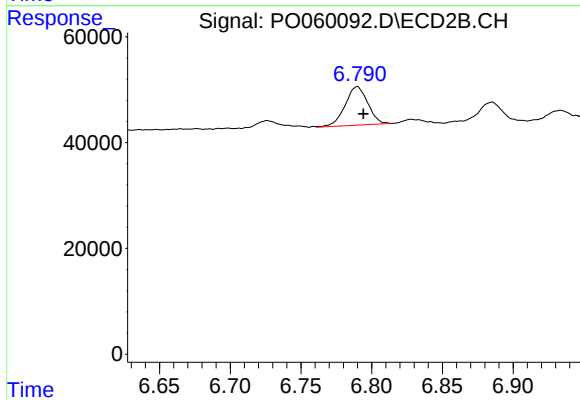
#34 AR-1260-4

R.T.: 7.680 min
Delta R.T.: -0.006 min
Response: 118870
Conc: 38.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122685BSD

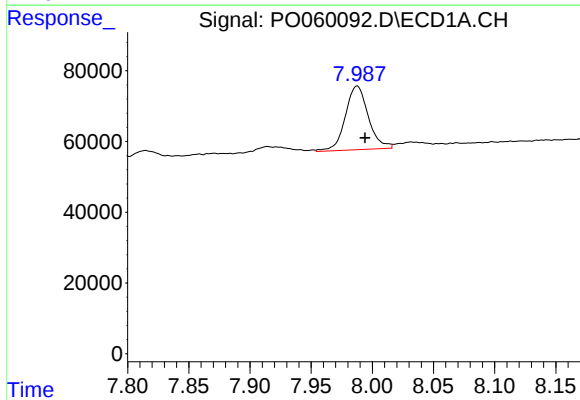
Manual Integrations
APPROVED

Ankita
8/31/2019 3:12:41 PM



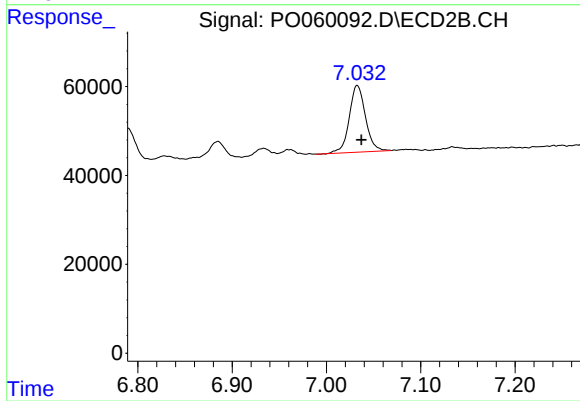
#34 AR-1260-4

R.T.: 6.790 min
Delta R.T.: -0.004 min
Response: 81144
Conc: 35.86 ng/ml



#35 AR-1260-5

R.T.: 7.987 min
Delta R.T.: -0.007 min
Response: 235579
Conc: 33.27 ng/ml m



#35 AR-1260-5

R.T.: 7.033 min
Delta R.T.: -0.005 min
Response: 179639
Conc: 32.64 ng/ml