

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091819\
 Data File : P0061062.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2019 10:21
 Operator : SM/AJ
 Sample : K4862-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CSA-4-4

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 12:44:08 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...	4.369	3.531	847495	663493	23.035	23.762
2)	SA Decachlor...	10.030	8.408	670381	474644	14.591	13.541
Target Compounds							
26)	L6 AR-1254-1	6.383	5.363	470105	76405	244.002	37.073 #
27)	L6 AR-1254-2	6.600	5.507	141429	55766	44.942	29.552 #
28)	L6 AR-1254-3	6.969	5.901	240408	84414	68.260	26.549 #
29)	L6 AR-1254-4	7.248	6.126	62486	45159	23.083	21.691
30)	L6 AR-1254-5	7.665	6.537	142502	115846	48.325	36.603
31)	L7 AR-1260-1	7.126	6.029	75988	80584	31.212	38.311
32)	L7 AR-1260-2	7.377	6.215	246568	65559	81.555	25.416 #
33)	L7 AR-1260-3	7.740	6.364	52569	68967	22.028	28.640 #
34)	L7 AR-1260-4	7.962	6.830	78184	38701	27.946	18.083 #
35)	L7 AR-1260-5	8.279	7.068	96222	87132	17.671	18.030m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091819\
Data File : PO061062.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Sep 2019 10:21
Operator : SM/AJ
Sample : K4862-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

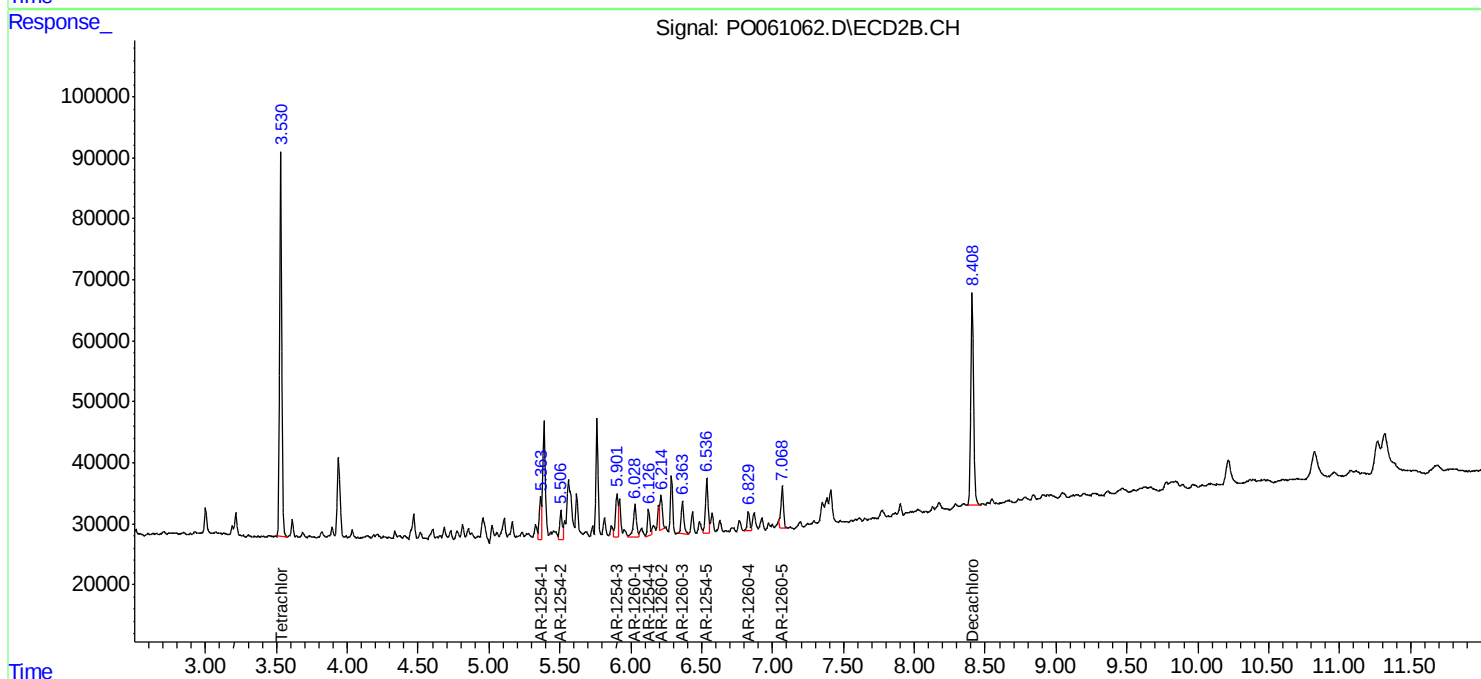
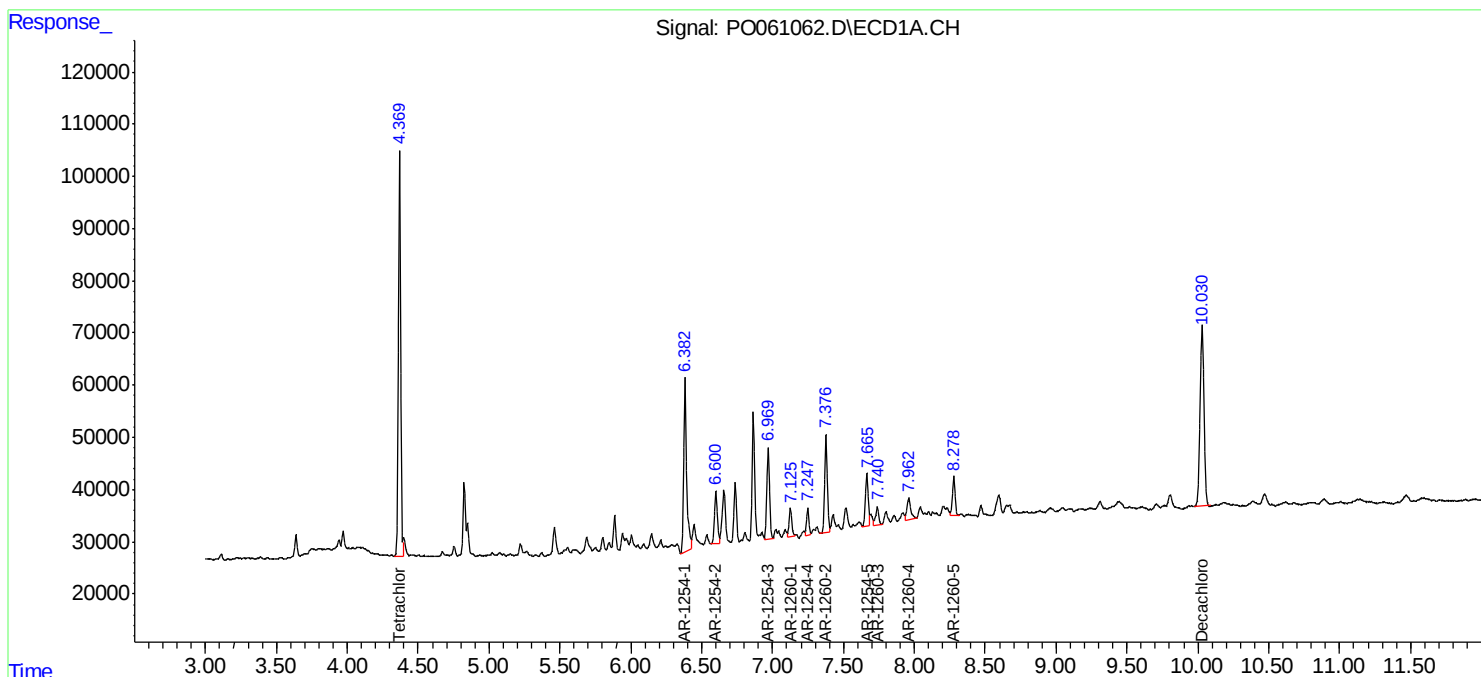
Instrument :
ECD_O
ClientSampled :
CSA-4-4

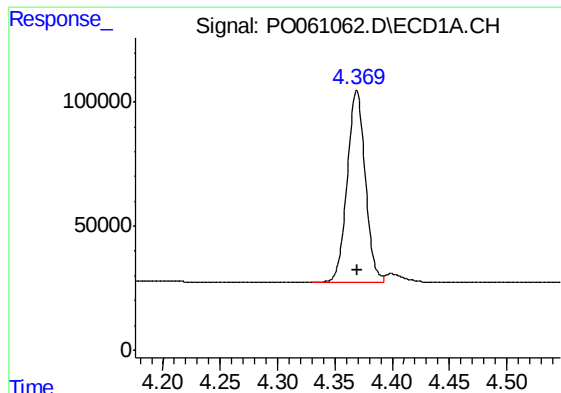
Manual Integrations
APPROVED

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 12:44:08 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





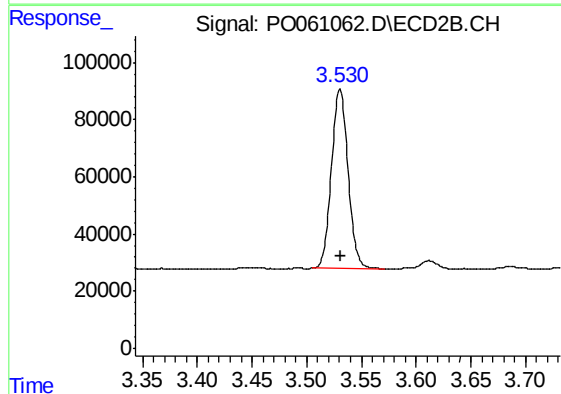
#1 Tetrachloro-m-xylene

R.T.: 4.369 min
Delta R.T.: 0.000 min
Response: 847495
Conc: 23.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
CSA-4-4

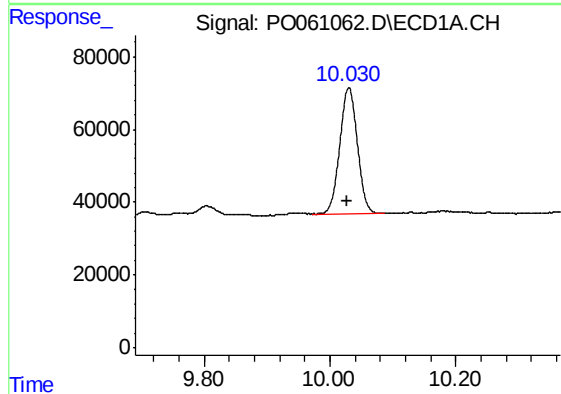
Manual Integrations
APPROVED

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



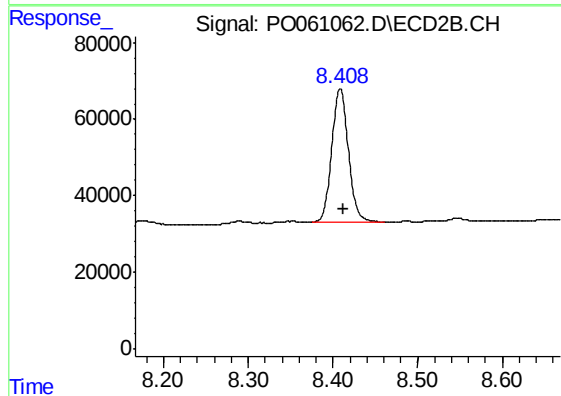
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: 0.000 min
Response: 663493
Conc: 23.76 ng/ml



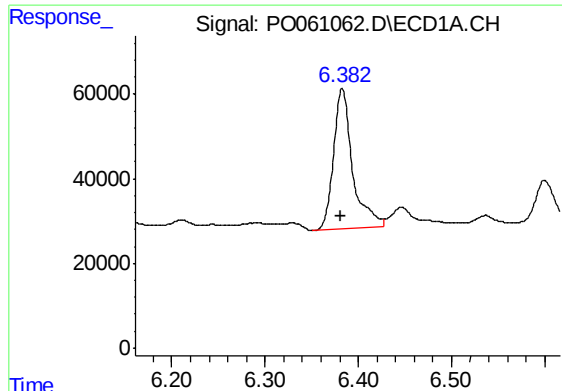
#2 Decachlorobiphenyl

R.T.: 10.030 min
Delta R.T.: 0.003 min
Response: 670381
Conc: 14.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.408 min
Delta R.T.: -0.005 min
Response: 474644
Conc: 13.54 ng/ml



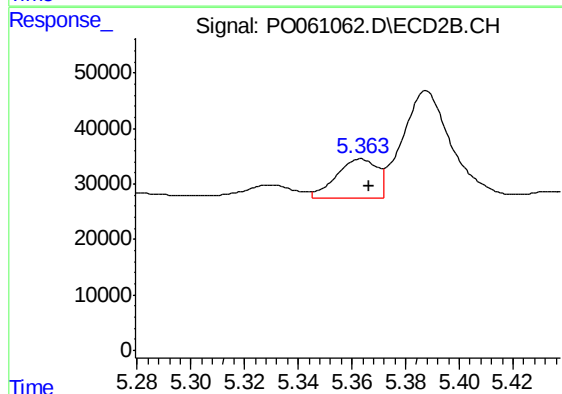
#26 AR-1254-1

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 470105
Conc: 244.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
CSA-4-4

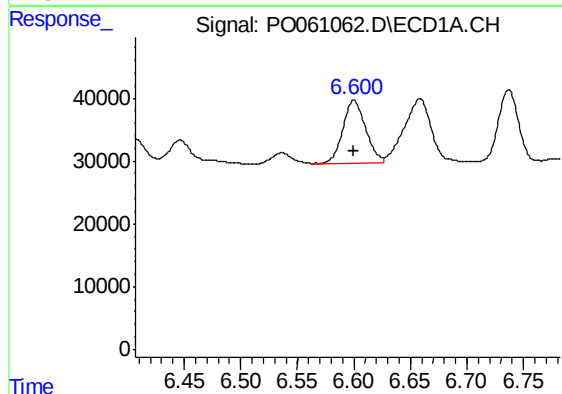
Manual Integrations
APPROVED

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



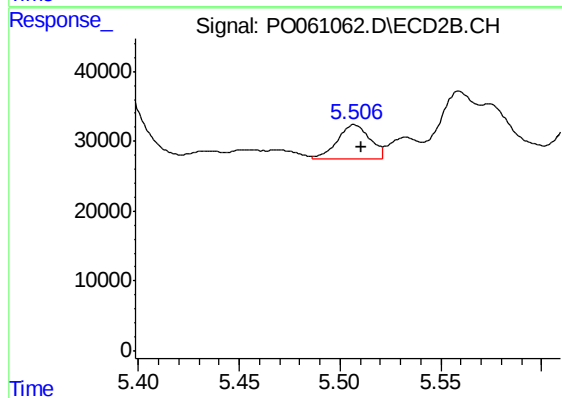
#26 AR-1254-1

R.T.: 5.363 min
Delta R.T.: -0.003 min
Response: 76405
Conc: 37.07 ng/ml



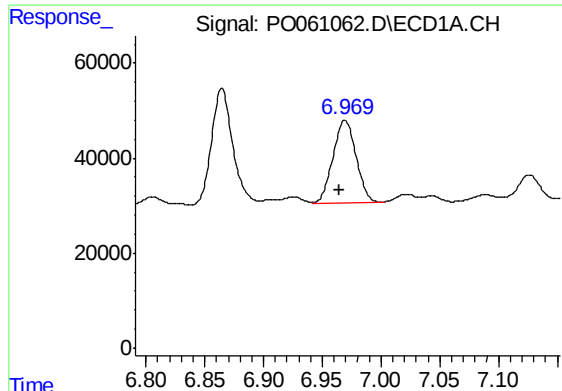
#27 AR-1254-2

R.T.: 6.600 min
Delta R.T.: 0.000 min
Response: 141429
Conc: 44.94 ng/ml



#27 AR-1254-2

R.T.: 5.507 min
Delta R.T.: -0.003 min
Response: 55766
Conc: 29.55 ng/ml



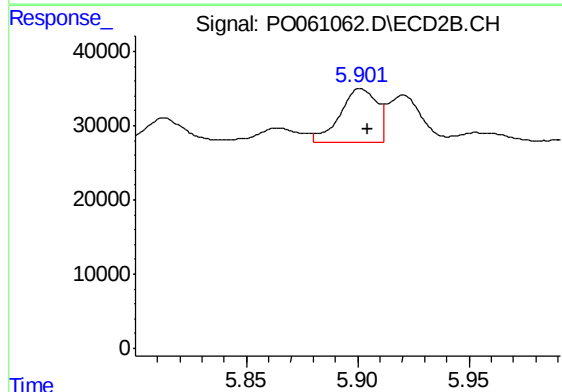
#28 AR-1254-3

R.T.: 6.969 min
Delta R.T.: 0.004 min
Response: 240408
Conc: 68.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
CSA-4-4

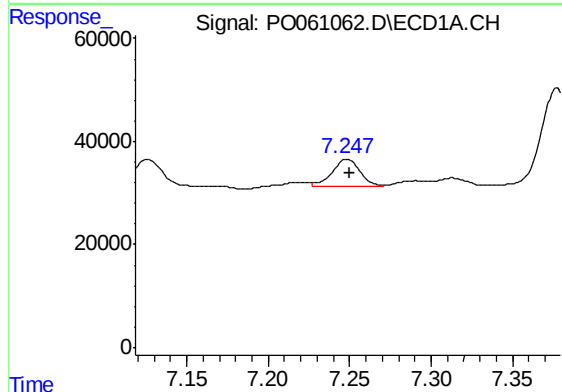
Manual Integrations
APPROVED

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



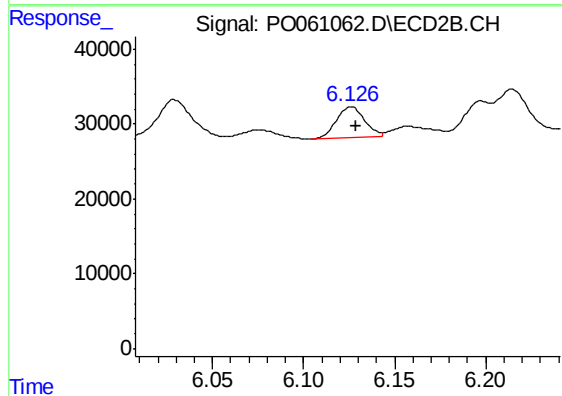
#28 AR-1254-3

R.T.: 5.901 min
Delta R.T.: -0.003 min
Response: 84414
Conc: 26.55 ng/ml



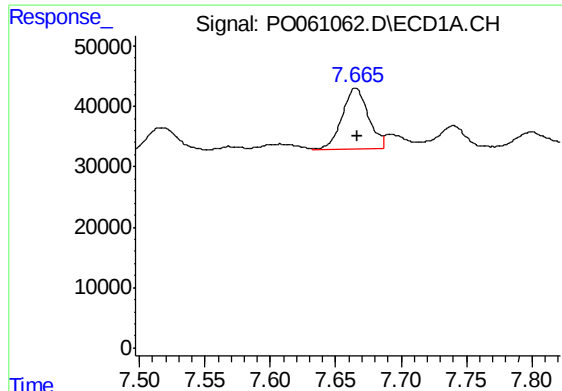
#29 AR-1254-4

R.T.: 7.248 min
Delta R.T.: -0.002 min
Response: 62486
Conc: 23.08 ng/ml



#29 AR-1254-4

R.T.: 6.126 min
Delta R.T.: -0.003 min
Response: 45159
Conc: 21.69 ng/ml



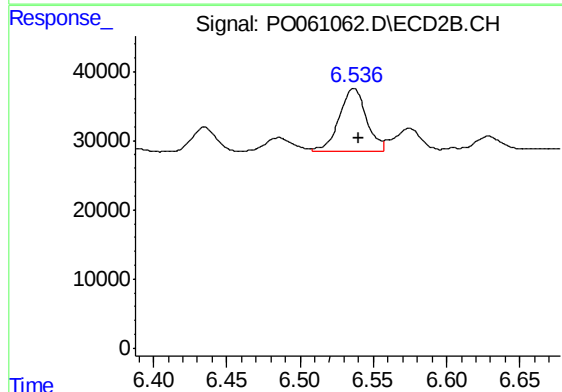
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: -0.002 min
Response: 142502
Conc: 48.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
CSA-4-4

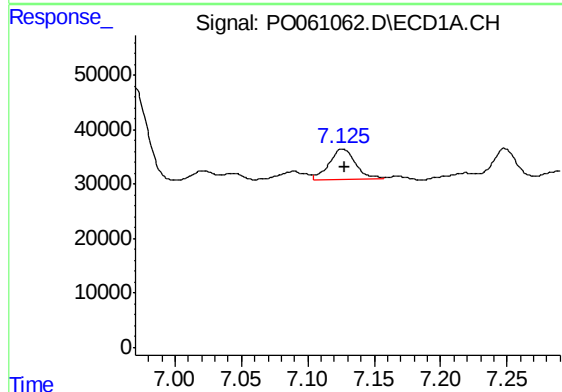
Manual Integrations
APPROVED

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



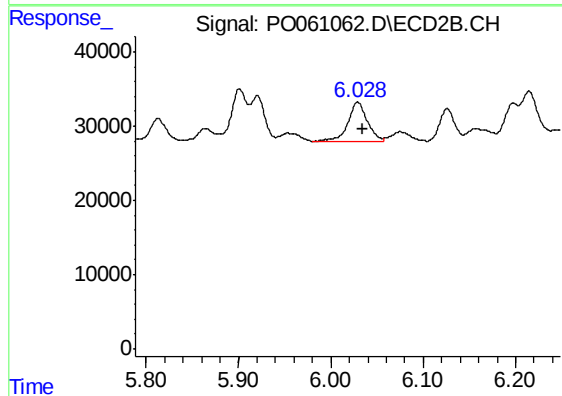
#30 AR-1254-5

R.T.: 6.537 min
Delta R.T.: -0.004 min
Response: 115846
Conc: 36.60 ng/ml



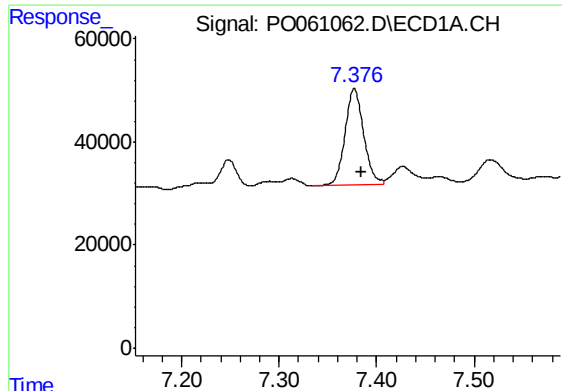
#31 AR-1260-1

R.T.: 7.126 min
Delta R.T.: -0.002 min
Response: 75988
Conc: 31.21 ng/ml



#31 AR-1260-1

R.T.: 6.029 min
Delta R.T.: -0.005 min
Response: 80584
Conc: 38.31 ng/ml



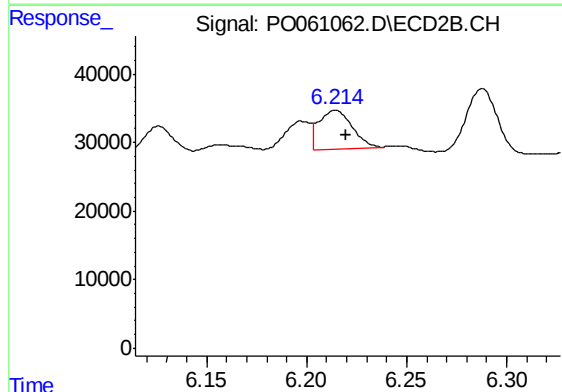
#32 AR-1260-2

R.T.: 7.377 min
Delta R.T.: -0.007 min
Response: 246568
Conc: 81.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
CSA-4-4

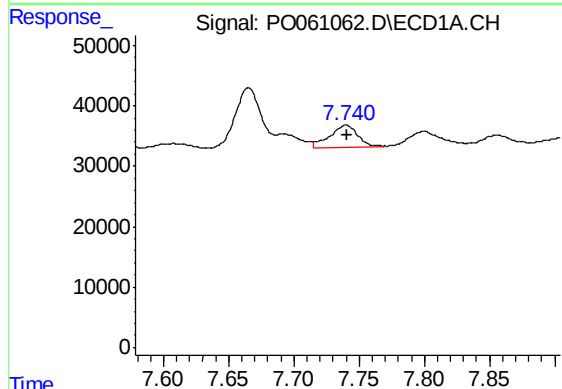
Manual Integrations
APPROVED

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



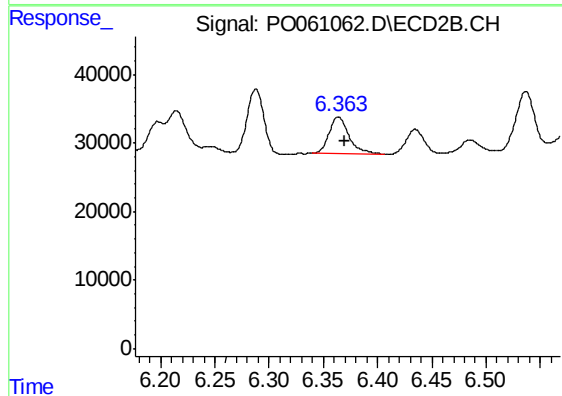
#32 AR-1260-2

R.T.: 6.215 min
Delta R.T.: -0.005 min
Response: 65559
Conc: 25.42 ng/ml



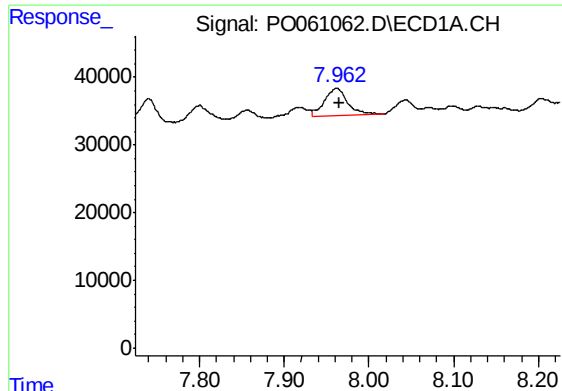
#33 AR-1260-3

R.T.: 7.740 min
Delta R.T.: -0.001 min
Response: 52569
Conc: 22.03 ng/ml



#33 AR-1260-3

R.T.: 6.364 min
Delta R.T.: -0.006 min
Response: 68967
Conc: 28.64 ng/ml



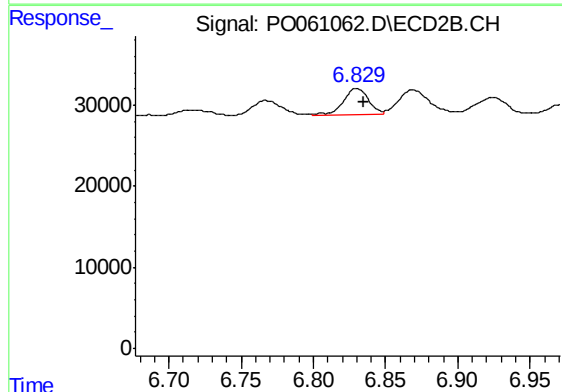
#34 AR-1260-4

R.T.: 7.962 min
Delta R.T.: -0.003 min
Response: 78184
Conc: 27.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
CSA-4-4

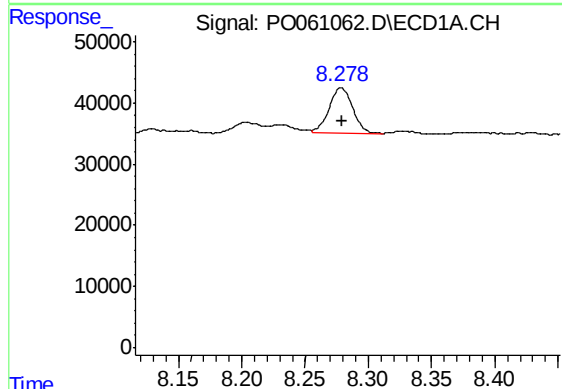
Manual Integrations
APPROVED

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



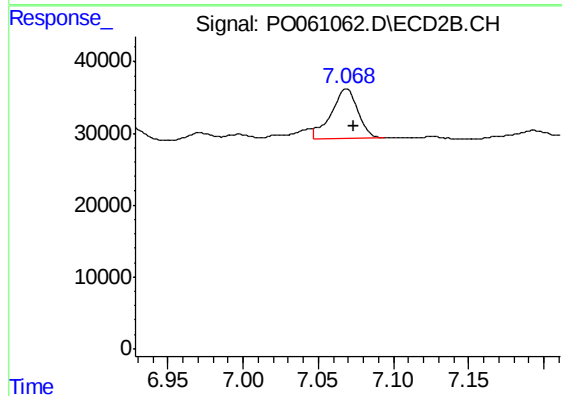
#34 AR-1260-4

R.T.: 6.830 min
Delta R.T.: -0.005 min
Response: 38701
Conc: 18.08 ng/ml



#35 AR-1260-5

R.T.: 8.279 min
Delta R.T.: 0.000 min
Response: 96222
Conc: 17.67 ng/ml



#35 AR-1260-5

R.T.: 7.068 min
Delta R.T.: -0.005 min
Response: 87132
Conc: 18.03 ng/ml m