

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062719\
 Data File : P0057549.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jun 2019 16:38
 Operator : SM/SJ
 Sample : K3528-06MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-08-COMPMS

Manual Integrations
 APPROVED

Ankita
 6/28/2019 10:07:05 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 00:49:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.230	3.549	881835	717915	22.449m	20.417
2)	SA Decachlor...	9.775	8.467	873729	583732	15.538	15.605m
Target Compounds							
3)	L1 AR-1016-1	5.391	4.614	76565	29512	43.319	22.074m#
4)	L1 AR-1016-2	5.410	4.631	139825	51048	54.259	26.220m#
5)	L1 AR-1016-3	5.470	4.805	93891	59873	60.230	56.551m
6)	L1 AR-1016-4	5.571	4.846	50471	38003	38.920m	42.715m
7)	L1 AR-1016-5	5.856	5.057	80113	20546	58.612m	17.985m#
31)	L7 AR-1260-1	6.972	6.076	76416	88612	27.573m	41.402 #
32)	L7 AR-1260-2	7.231	6.261	101820	61492	27.619m	22.413m
33)	L7 AR-1260-3	7.584	6.413	67351	76039	22.169m	31.144 #
34)	L7 AR-1260-4	7.810	6.880	68253	47299	22.505	22.717
35)	L7 AR-1260-5	8.117	7.122	127808	100282	20.438	19.771

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062719\
Data File : PO057549.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jun 2019 16:38
Operator : SM/SJ
Sample : K3528-06MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

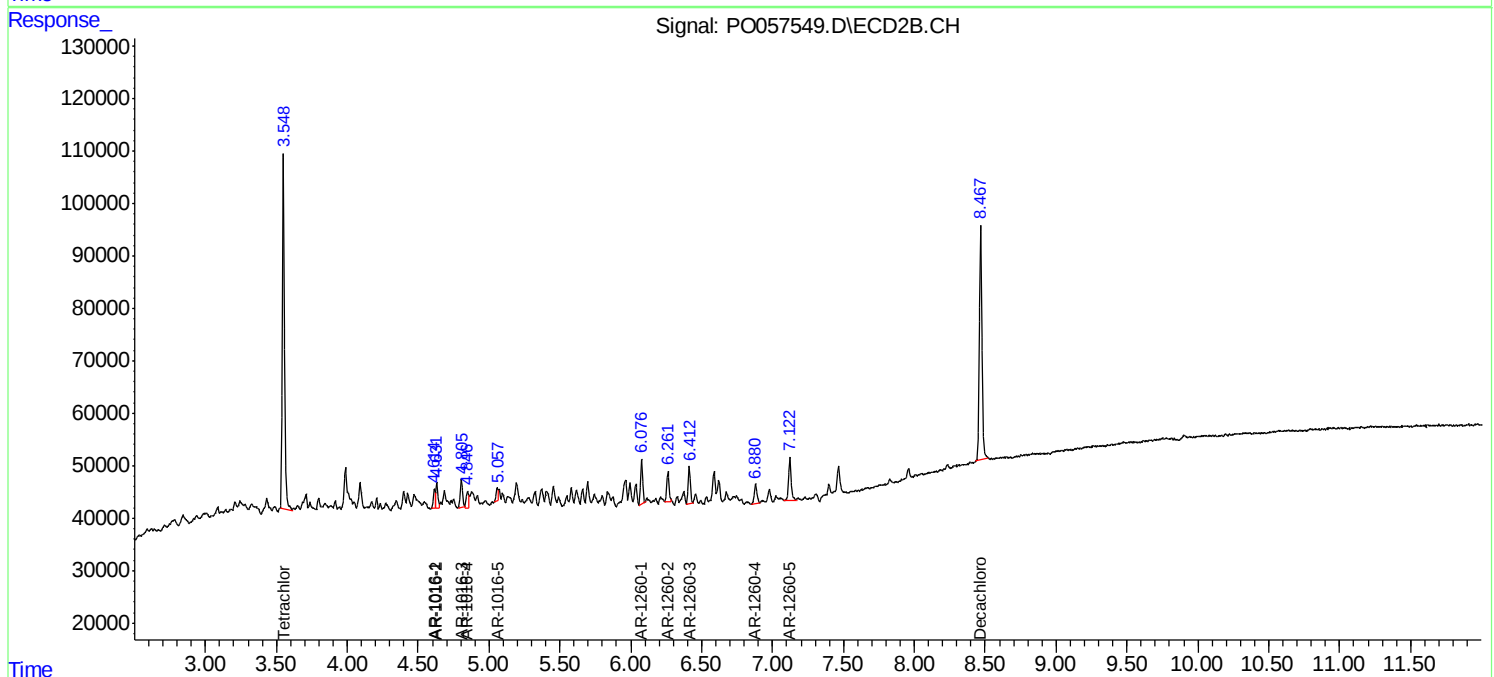
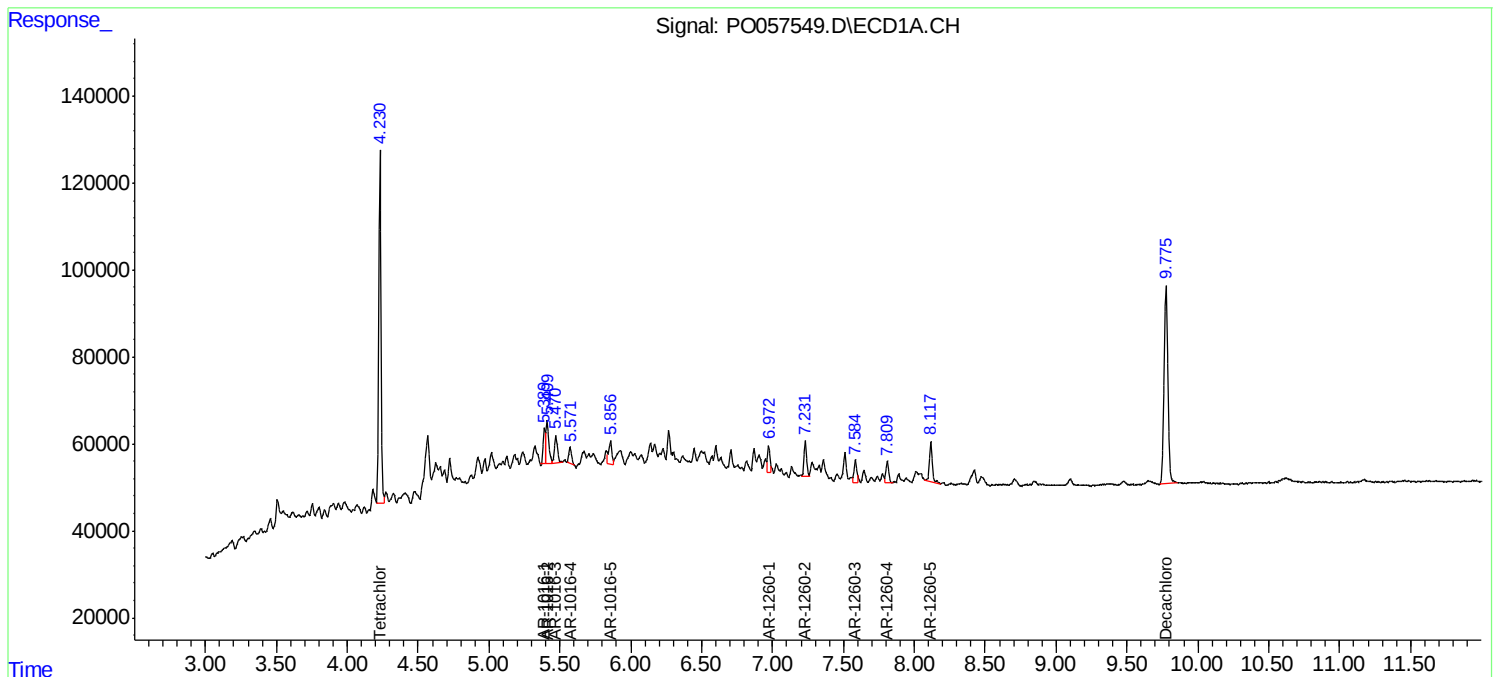
Instrument :
ECD_O
ClientSampleId :
SB-08-COMPMS

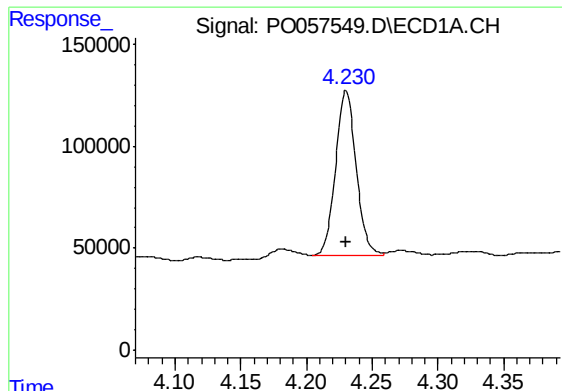
Manual Integrations
APPROVED

Ankita
6/28/2019 10:07:05 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 00:49:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 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





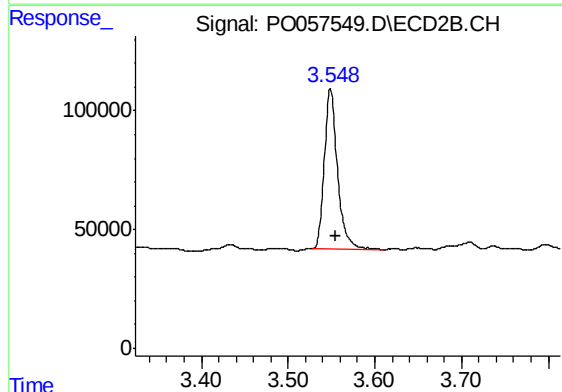
#1 Tetrachloro-m-xylene

R.T.: 4.230 min
Delta R.T.: 0.000 min
Response: 881835
Conc: 22.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-08-COMPMS

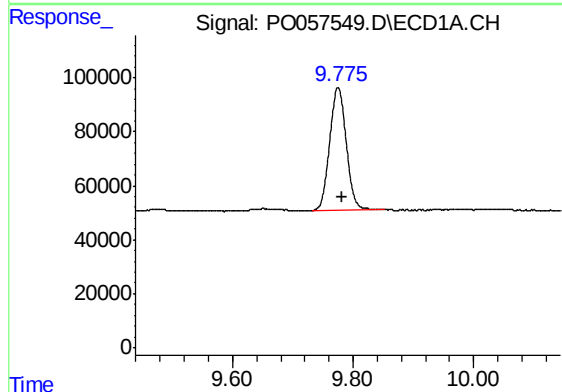
Manual Integrations
APPROVED

Ankita
6/28/2019 10:07:05 AM



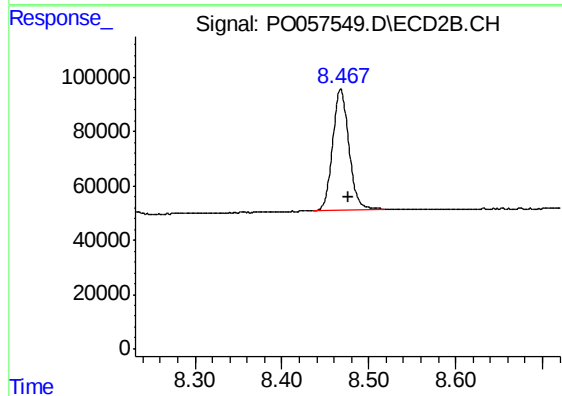
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: -0.006 min
Response: 717915
Conc: 20.42 ng/ml



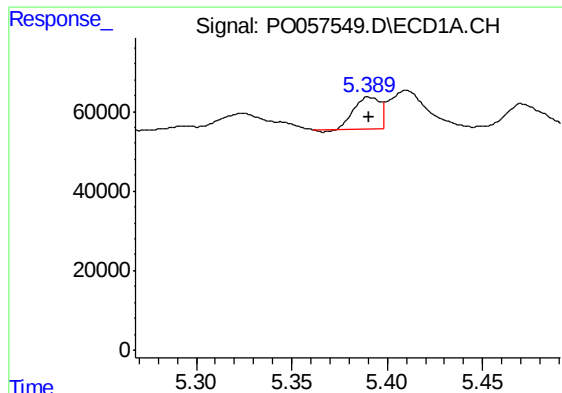
#2 Decachlorobiphenyl

R.T.: 9.775 min
Delta R.T.: -0.006 min
Response: 873729
Conc: 15.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.467 min
Delta R.T.: -0.009 min
Response: 583732
Conc: 15.60 ng/ml m



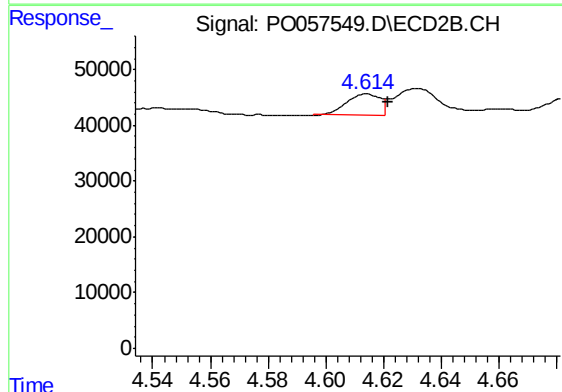
#3 AR-1016-1

R.T.: 5.391 min
Delta R.T.: 0.000 min
Response: 76565
Conc: 43.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-08-COMPMS

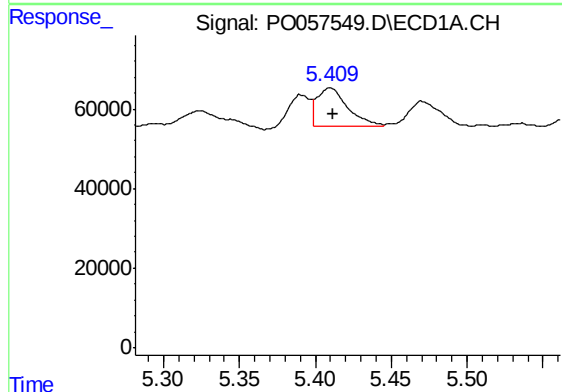
Manual Integrations
APPROVED

Ankita
6/28/2019 10:07:05 AM



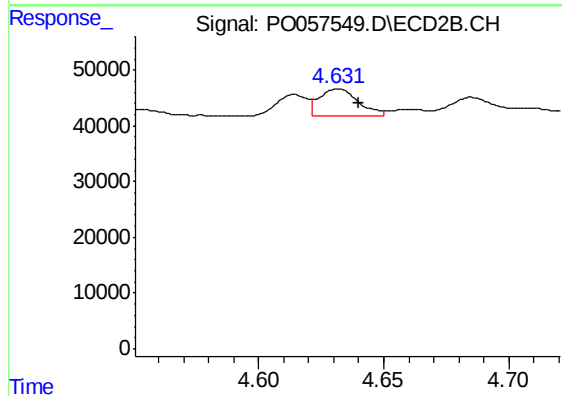
#3 AR-1016-1

R.T.: 4.614 min
Delta R.T.: -0.008 min
Response: 29512
Conc: 22.07 ng/ml m



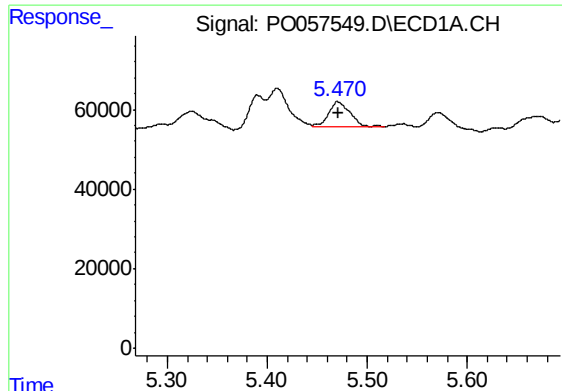
#4 AR-1016-2

R.T.: 5.410 min
Delta R.T.: -0.002 min
Response: 139825
Conc: 54.26 ng/ml



#4 AR-1016-2

R.T.: 4.631 min
Delta R.T.: -0.009 min
Response: 51048
Conc: 26.22 ng/ml m



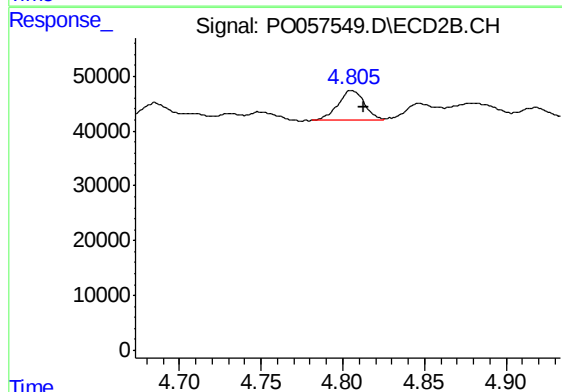
#5 AR-1016-3

R.T.: 5.470 min
Delta R.T.: -0.001 min
Response: 93891
Conc: 60.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-08-COMPMS

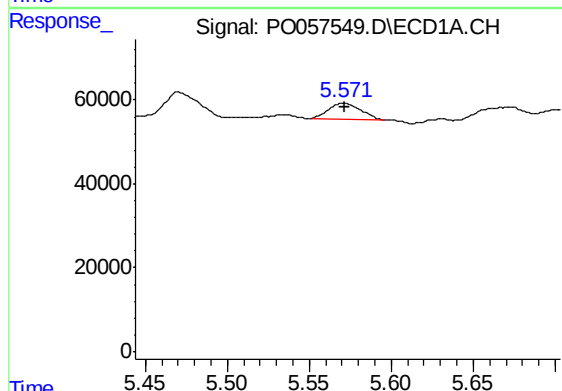
Manual Integrations
APPROVED

Ankita
6/28/2019 10:07:05 AM



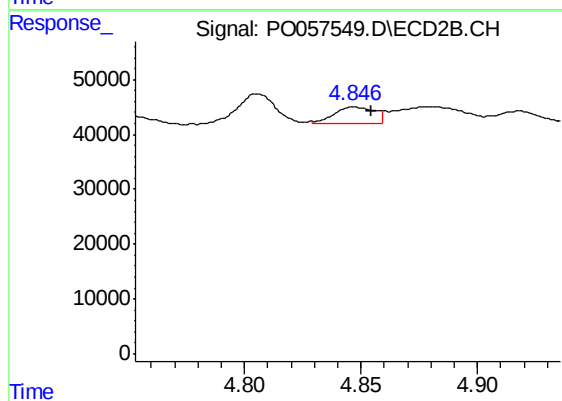
#5 AR-1016-3

R.T.: 4.805 min
Delta R.T.: -0.008 min
Response: 59873
Conc: 56.55 ng/ml m



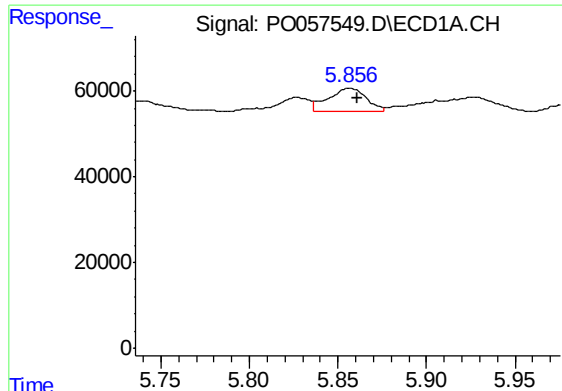
#6 AR-1016-4

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 50471
Conc: 38.92 ng/ml m



#6 AR-1016-4

R.T.: 4.846 min
Delta R.T.: -0.008 min
Response: 38003
Conc: 42.71 ng/ml m



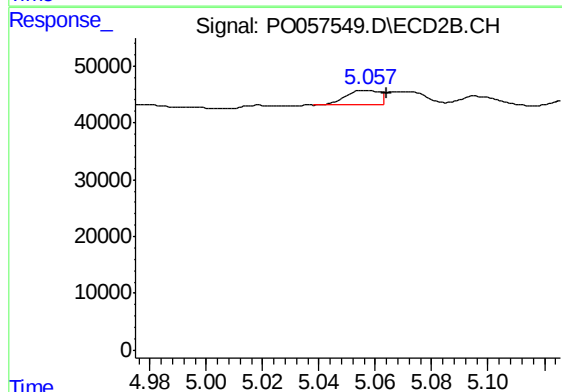
#7 AR-1016-5

R.T.: 5.856 min
Delta R.T.: -0.004 min
Response: 80113
Conc: 58.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-08-COMPMS

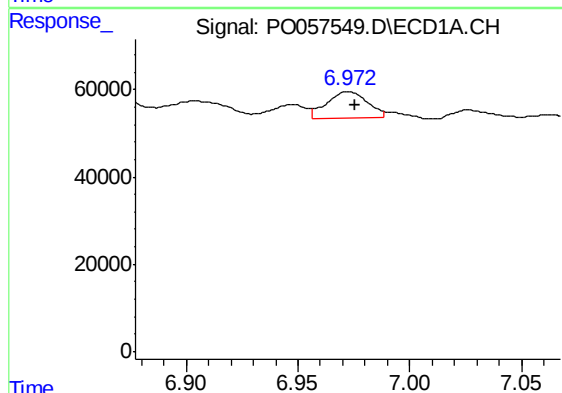
Manual Integrations
APPROVED

Ankita
6/28/2019 10:07:05 AM



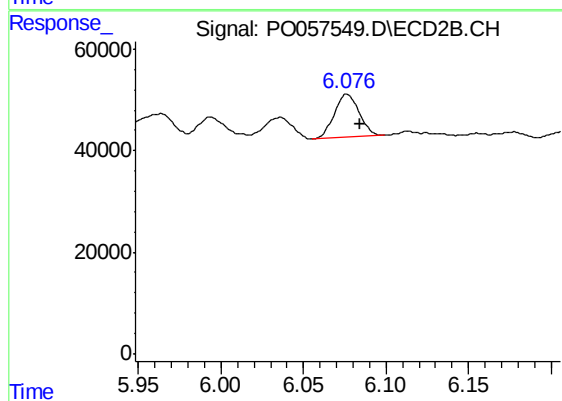
#7 AR-1016-5

R.T.: 5.057 min
Delta R.T.: -0.007 min
Response: 20546
Conc: 17.98 ng/ml m



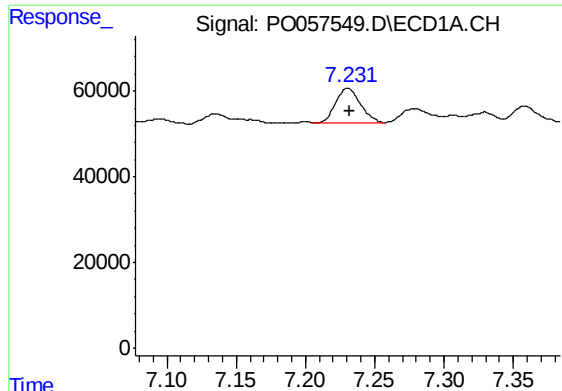
#31 AR-1260-1

R.T.: 6.972 min
Delta R.T.: -0.003 min
Response: 76416
Conc: 27.57 ng/ml m



#31 AR-1260-1

R.T.: 6.076 min
Delta R.T.: -0.007 min
Response: 88612
Conc: 41.40 ng/ml



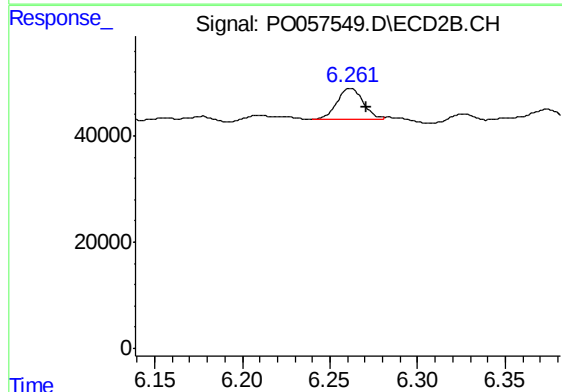
#32 AR-1260-2

R.T.: 7.231 min
Delta R.T.: -0.001 min
Response: 101820
Conc: 27.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-08-COMPMS

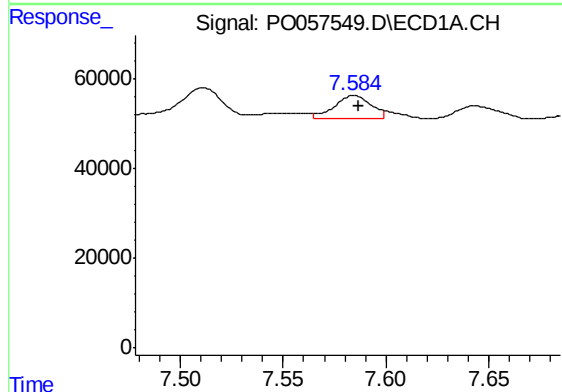
Manual Integrations
APPROVED

Ankita
6/28/2019 10:07:05 AM



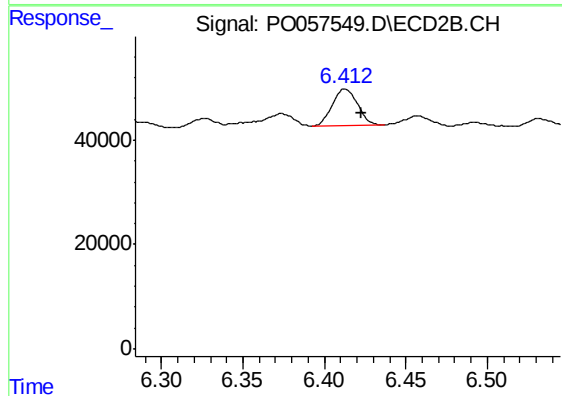
#32 AR-1260-2

R.T.: 6.261 min
Delta R.T.: -0.010 min
Response: 61492
Conc: 22.41 ng/ml m



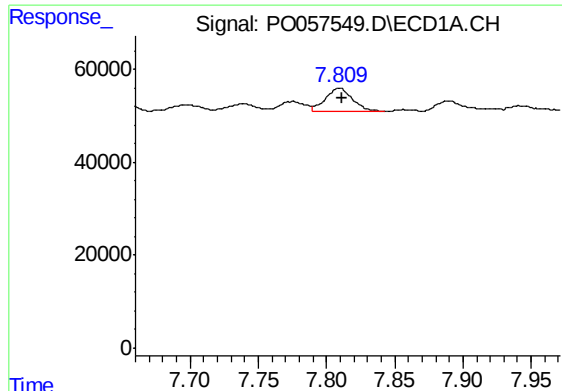
#33 AR-1260-3

R.T.: 7.584 min
Delta R.T.: -0.003 min
Response: 67351
Conc: 22.17 ng/ml m



#33 AR-1260-3

R.T.: 6.413 min
Delta R.T.: -0.010 min
Response: 76039
Conc: 31.14 ng/ml



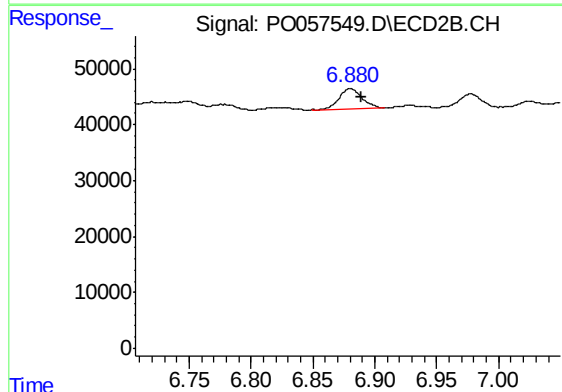
#34 AR-1260-4

R.T.: 7.810 min
Delta R.T.: -0.002 min
Response: 68253
Conc: 22.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-08-COMPMS

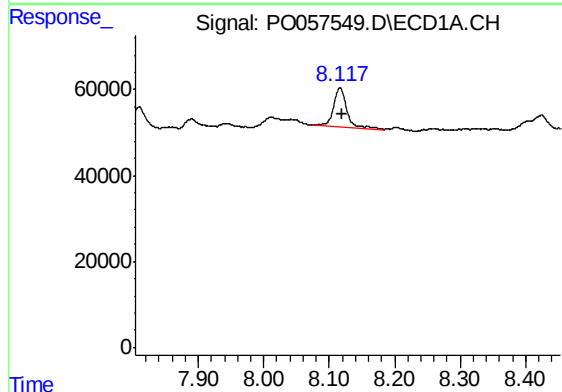
Manual Integrations
APPROVED

Ankita
6/28/2019 10:07:05 AM



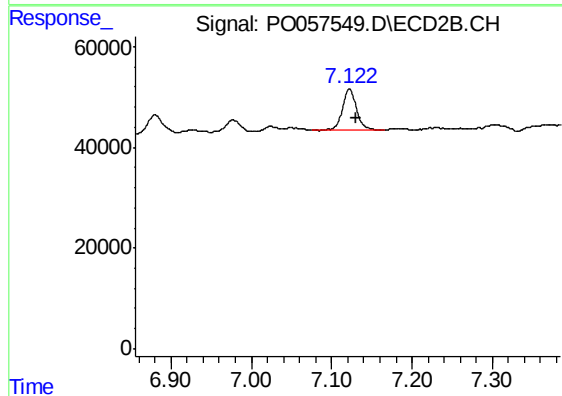
#34 AR-1260-4

R.T.: 6.880 min
Delta R.T.: -0.009 min
Response: 47299
Conc: 22.72 ng/ml



#35 AR-1260-5

R.T.: 8.117 min
Delta R.T.: -0.003 min
Response: 127808
Conc: 20.44 ng/ml



#35 AR-1260-5

R.T.: 7.122 min
Delta R.T.: -0.009 min
Response: 100282
Conc: 19.77 ng/ml