

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080919\
 Data File : P0059097.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Aug 2019 17:03
 Operator : SM/SJ
 Sample : PB122085BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122085BS

Manual Integrations
 APPROVED

Ankita
 8/12/2019 1:17:41 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:50:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.156	3.514	925526	833644	21.930	20.867
2)	SA Decachlor...	9.658	8.394	1058634	839335	19.548	21.264m
Target Compounds							
3)	L1 AR-1016-1	5.311	4.569	432001	309439	230.530m	212.238m
4)	L1 AR-1016-2	5.332	4.586	616100	456932	223.911m	212.863
5)	L1 AR-1016-3	5.393	4.758	361117	189819	212.680	167.134m
6)	L1 AR-1016-4	5.491	4.800	323369	201418	231.109	213.524
7)	L1 AR-1016-5	5.779	5.009	328644	241989	229.430m	196.510
31)	L7 AR-1260-1	6.892	6.021	636933	517219	221.223	217.315
32)	L7 AR-1260-2	7.146	6.208	977124	886819	234.882	292.747
33)	L7 AR-1260-3	7.502	6.357	676244	570648	181.592	211.364m
34)	L7 AR-1260-4	7.728	6.821	673250	425542	197.563	188.332
35)	L7 AR-1260-5	8.035	7.065	1395051	995083	189.680	184.776

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080919\
Data File : PO059097.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Aug 2019 17:03
Operator : SM/SJ
Sample : PB122085BS
Misc :
ALS Vial : 25 Sample Multiplier: 1

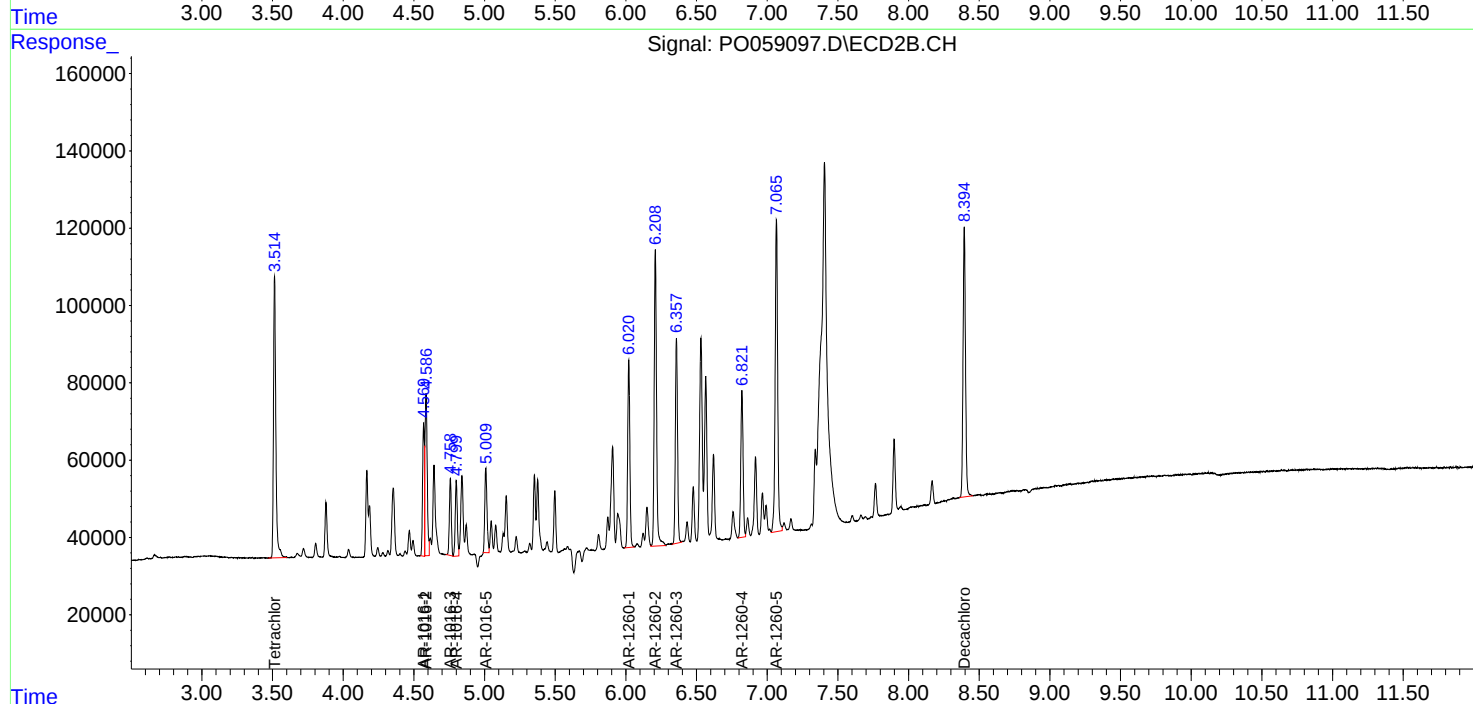
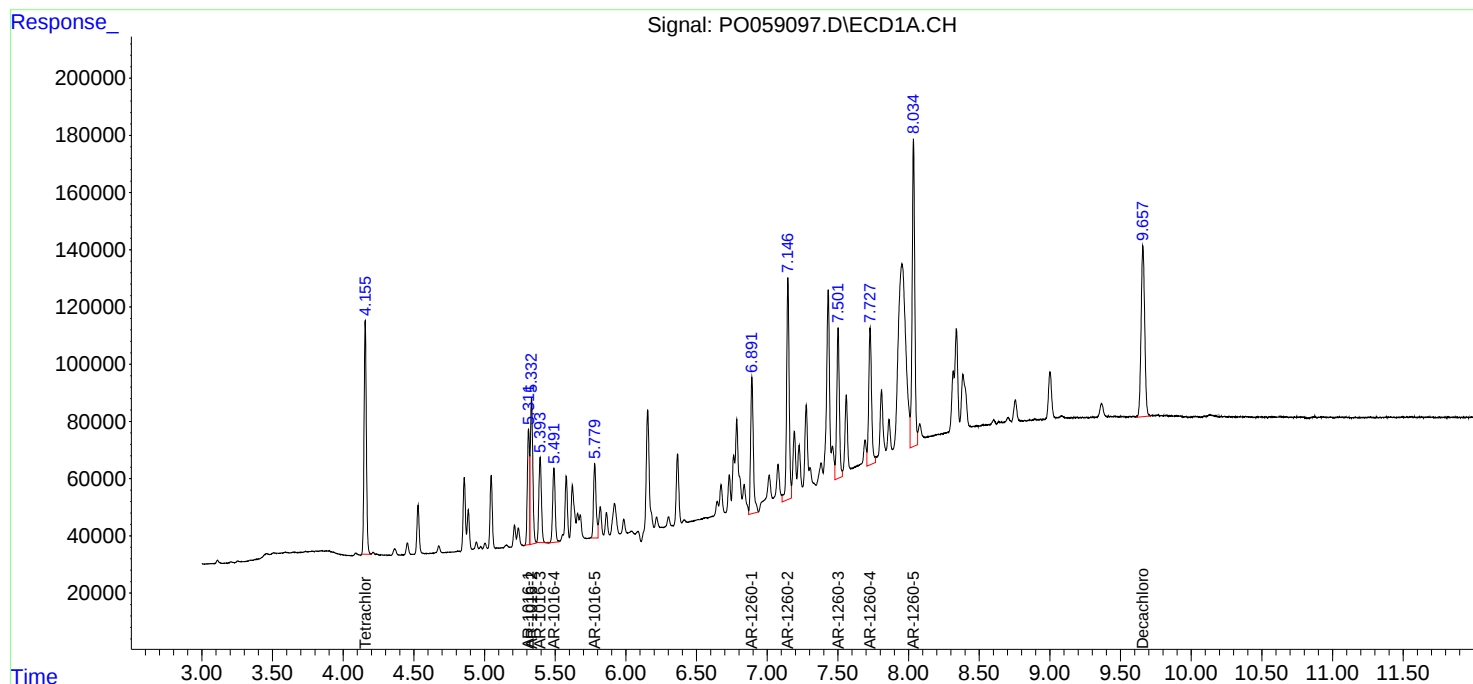
Instrument :
ECD_O
ClientSampled :
PB122085BS

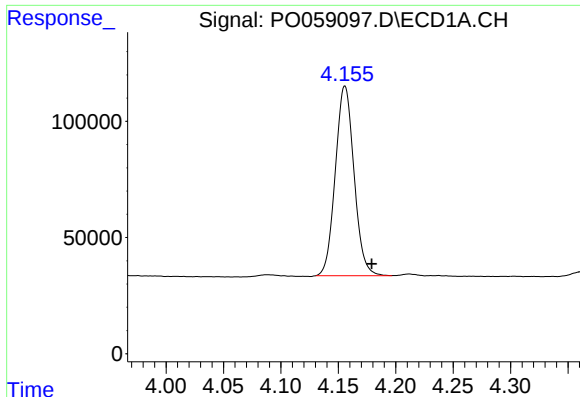
Manual Integrations
APPROVED

Ankita
8/12/2019 1:17:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 01:50:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 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





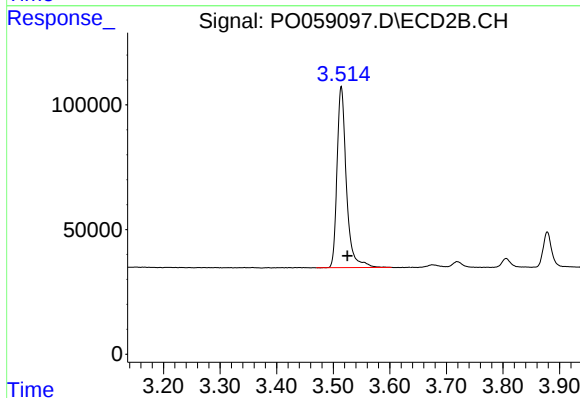
#1 Tetrachloro-m-xylene

R.T.: 4.156 min
Delta R.T.: -0.023 min
Response: 925526
Conc: 21.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122085BS

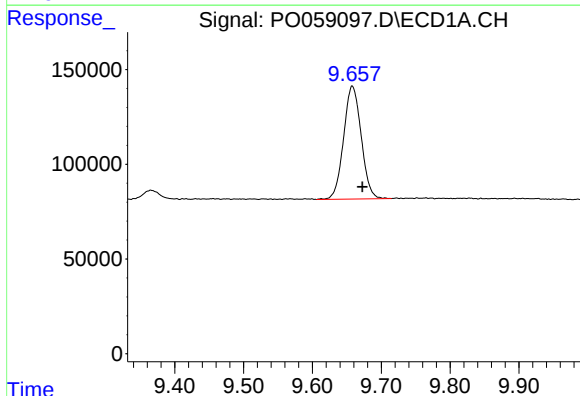
Manual Integrations
APPROVED

Ankita
8/12/2019 1:17:41 PM



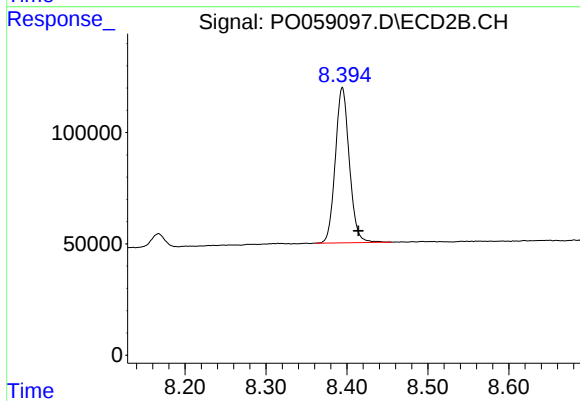
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: -0.011 min
Response: 833644
Conc: 20.87 ng/ml



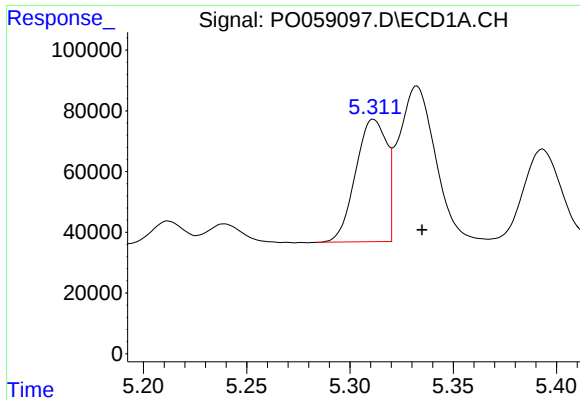
#2 Decachlorobiphenyl

R.T.: 9.658 min
Delta R.T.: -0.015 min
Response: 1058634
Conc: 19.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.394 min
Delta R.T.: -0.020 min
Response: 839335
Conc: 21.26 ng/ml m



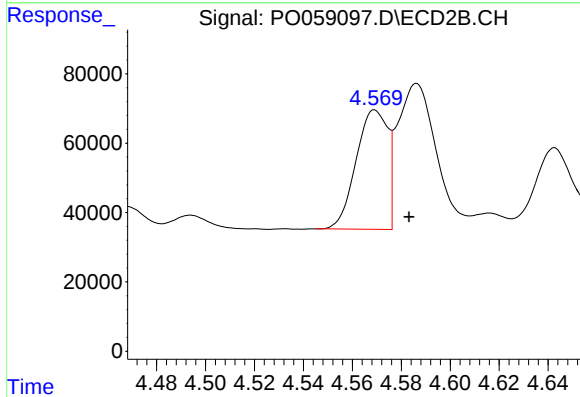
#3 AR-1016-1

R.T.: 5.311 min
Delta R.T.: -0.024 min
Response: 432001
Conc: 230.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122085BS

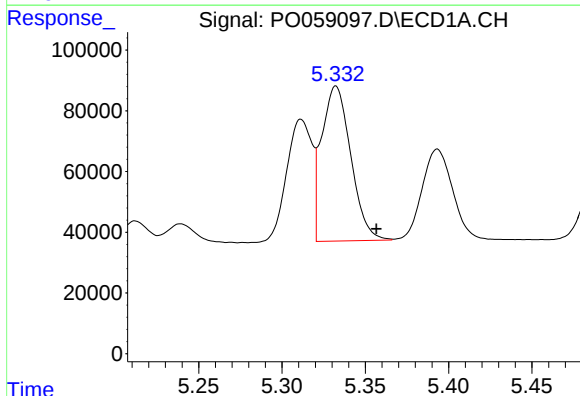
Manual Integrations
APPROVED

Ankita
8/12/2019 1:17:41 PM



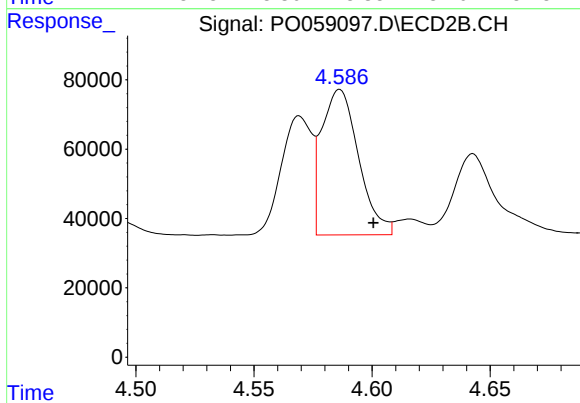
#3 AR-1016-1

R.T.: 4.569 min
Delta R.T.: -0.014 min
Response: 309439
Conc: 212.24 ng/ml m



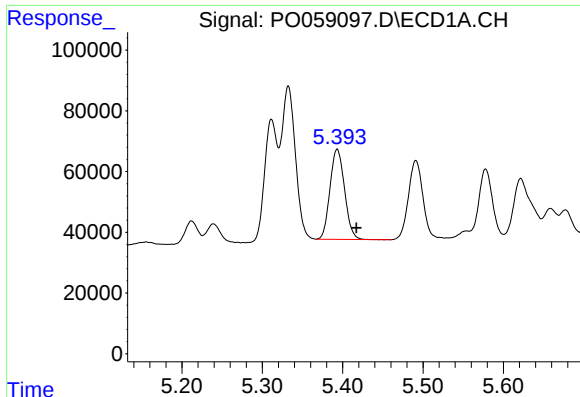
#4 AR-1016-2

R.T.: 5.332 min
Delta R.T.: -0.025 min
Response: 616100
Conc: 223.91 ng/ml m



#4 AR-1016-2

R.T.: 4.586 min
Delta R.T.: -0.014 min
Response: 456932
Conc: 212.86 ng/ml



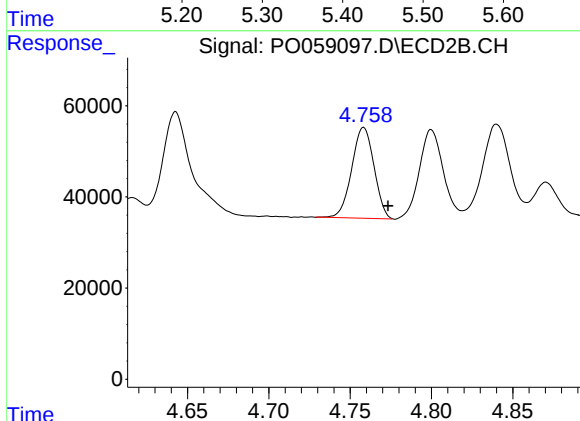
#5 AR-1016-3

R.T.: 5.393 min
Delta R.T.: -0.024 min
Response: 361117
Conc: 212.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122085BS

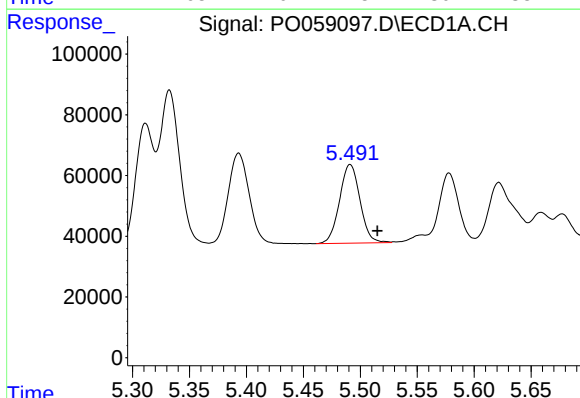
Manual Integrations
APPROVED

Ankita
8/12/2019 1:17:41 PM



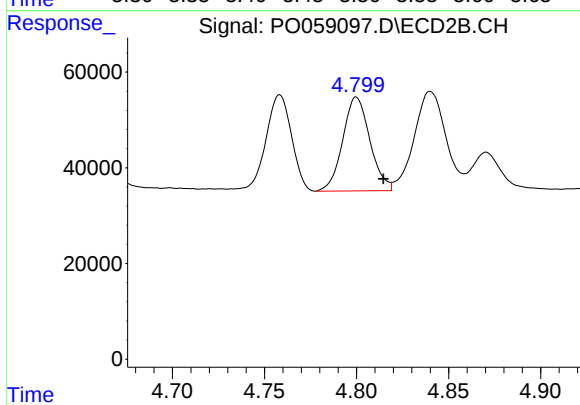
#5 AR-1016-3

R.T.: 4.758 min
Delta R.T.: -0.015 min
Response: 189819
Conc: 167.13 ng/ml m



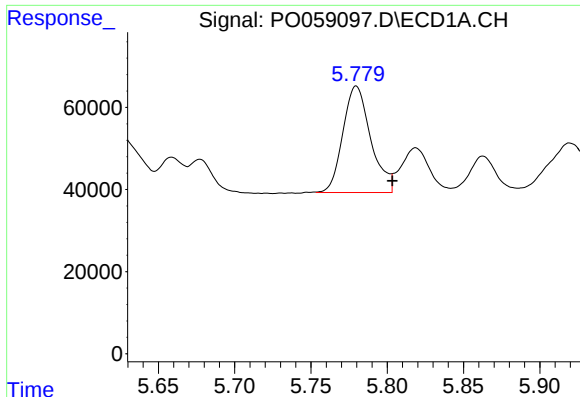
#6 AR-1016-4

R.T.: 5.491 min
Delta R.T.: -0.024 min
Response: 323369
Conc: 231.11 ng/ml



#6 AR-1016-4

R.T.: 4.800 min
Delta R.T.: -0.015 min
Response: 201418
Conc: 213.52 ng/ml



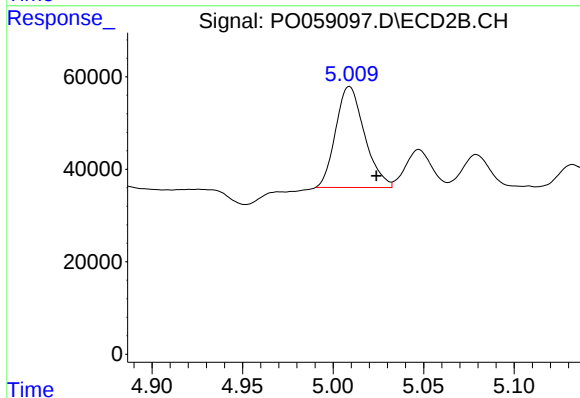
#7 AR-1016-5

R.T.: 5.779 min
Delta R.T.: -0.024 min
Response: 328644
Conc: 229.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122085BS

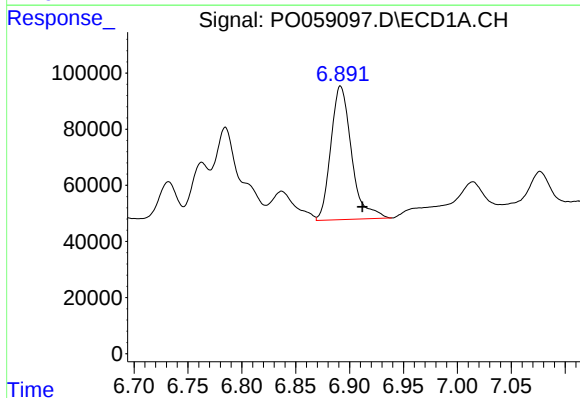
Manual Integrations
APPROVED

Ankita
8/12/2019 1:17:41 PM



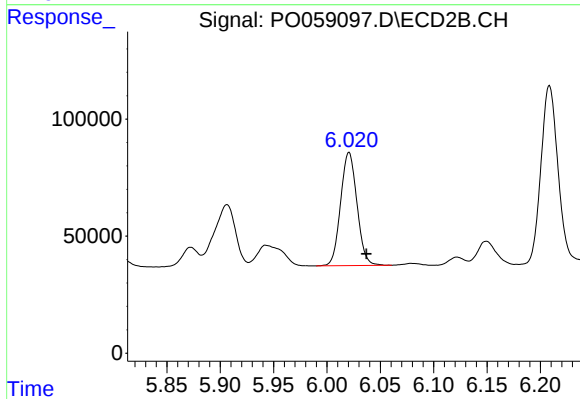
#7 AR-1016-5

R.T.: 5.009 min
Delta R.T.: -0.015 min
Response: 241989
Conc: 196.51 ng/ml



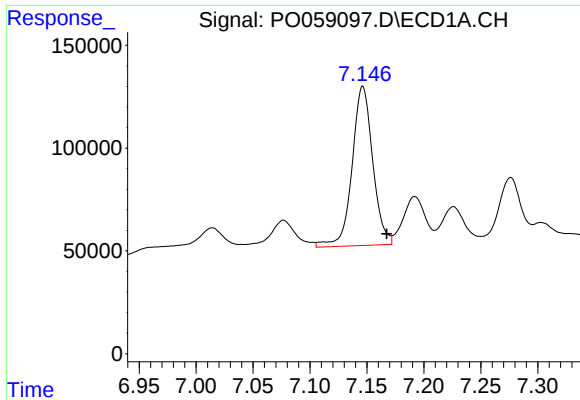
#31 AR-1260-1

R.T.: 6.892 min
Delta R.T.: -0.020 min
Response: 636933
Conc: 221.22 ng/ml



#31 AR-1260-1

R.T.: 6.021 min
Delta R.T.: -0.016 min
Response: 517219
Conc: 217.31 ng/ml



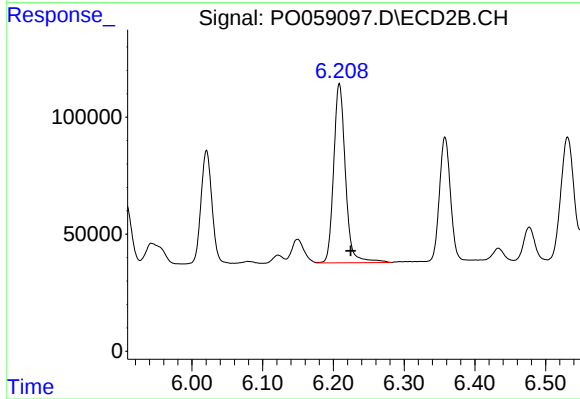
#32 AR-1260-2

R.T.: 7.146 min
Delta R.T.: -0.021 min
Response: 977124
Conc: 234.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122085BS

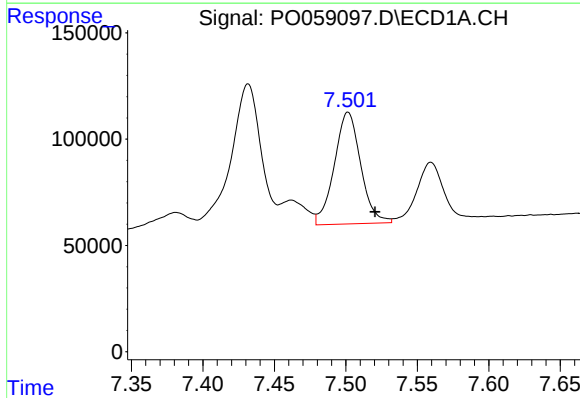
Manual Integrations
APPROVED

Ankita
8/12/2019 1:17:41 PM



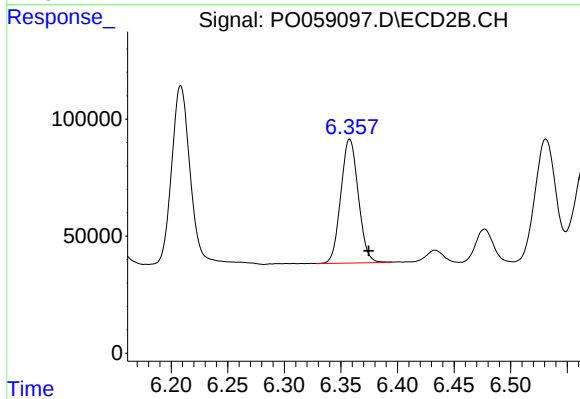
#32 AR-1260-2

R.T.: 6.208 min
Delta R.T.: -0.016 min
Response: 886819
Conc: 292.75 ng/ml



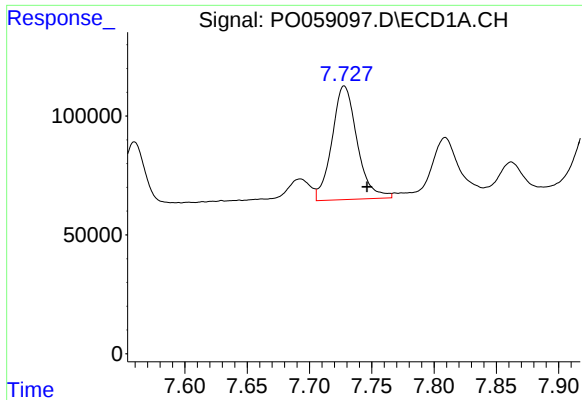
#33 AR-1260-3

R.T.: 7.502 min
Delta R.T.: -0.019 min
Response: 676244
Conc: 181.59 ng/ml



#33 AR-1260-3

R.T.: 6.357 min
Delta R.T.: -0.017 min
Response: 570648
Conc: 211.36 ng/ml m



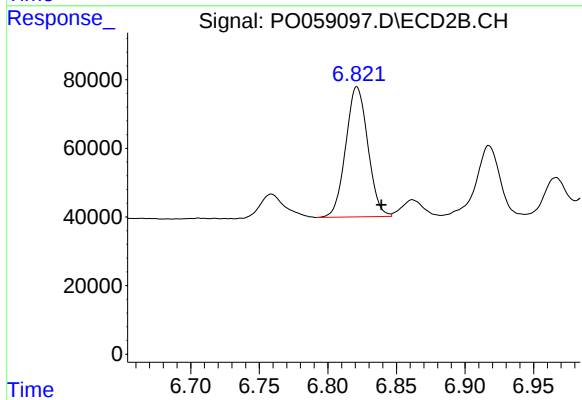
#34 AR-1260-4

R.T.: 7.728 min
Delta R.T.: -0.018 min
Response: 673250
Conc: 197.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122085BS

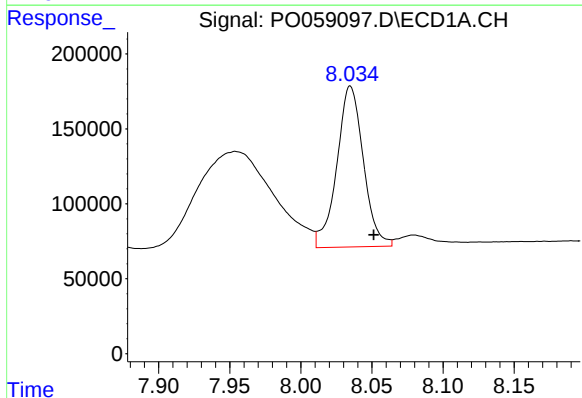
Manual Integrations
APPROVED

Ankita
8/12/2019 1:17:41 PM



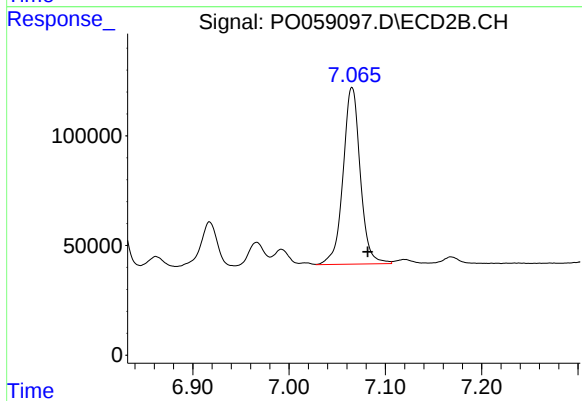
#34 AR-1260-4

R.T.: 6.821 min
Delta R.T.: -0.018 min
Response: 425542
Conc: 188.33 ng/ml



#35 AR-1260-5

R.T.: 8.035 min
Delta R.T.: -0.016 min
Response: 1395051
Conc: 189.68 ng/ml



#35 AR-1260-5

R.T.: 7.065 min
Delta R.T.: -0.016 min
Response: 995083
Conc: 184.78 ng/ml