

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102319\
 Data File : P0063066.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2019 16:46
 Operator : HP/AJ
 Sample : PB124229BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB124229BS

Manual Integrations
 APPROVED

Ankita
 10/24/2019 11:47:38 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:18:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.327	3.478	1318826	900792	21.324	21.006m
2)	SA Decachlor...	9.956	8.331	1124236	621169	20.093	21.170
Target Compounds							
3)	L1 AR-1016-1	5.489	4.524	490997	315668	207.461	201.815
4)	L1 AR-1016-2	5.511	4.541	721538	492071	211.830	211.560
5)	L1 AR-1016-3	5.572	4.710	435016	251896	210.212	203.789
6)	L1 AR-1016-4	5.670	4.753	358997	230531	211.809	234.589
7)	L1 AR-1016-5	5.962	4.958	373054	267658	209.780	207.558
31)	L7 AR-1260-1	7.080	5.963	613284	450860	215.405	212.196
32)	L7 AR-1260-2	7.336	6.149	715749	534592	208.639	210.666
33)	L7 AR-1260-3	7.692	6.298	518381	456745	195.902	202.269
34)	L7 AR-1260-4	7.917	6.761	547842	341771	195.864	194.647
35)	L7 AR-1260-5	8.229	7.002	1003492	722956	191.667	200.685

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102319\
Data File : PO063066.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2019 16:46
Operator : HP/AJ
Sample : PB124229BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

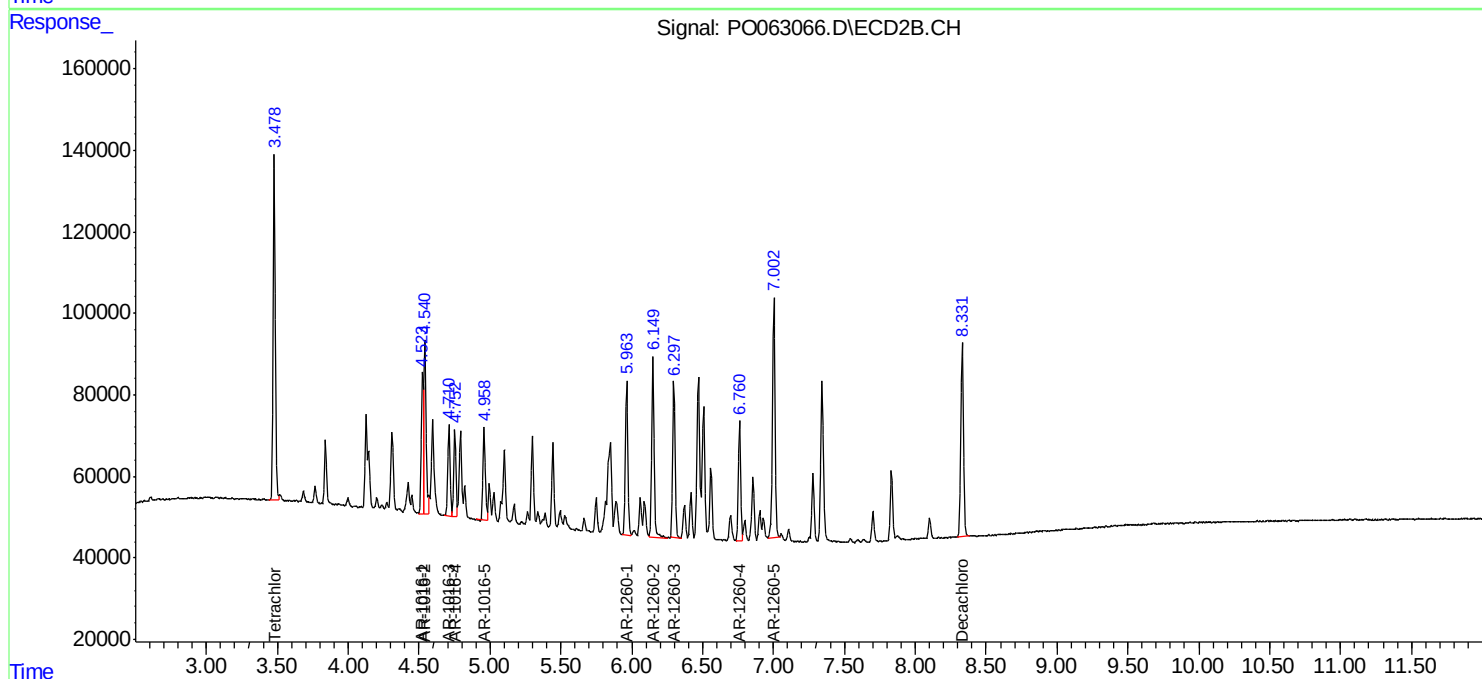
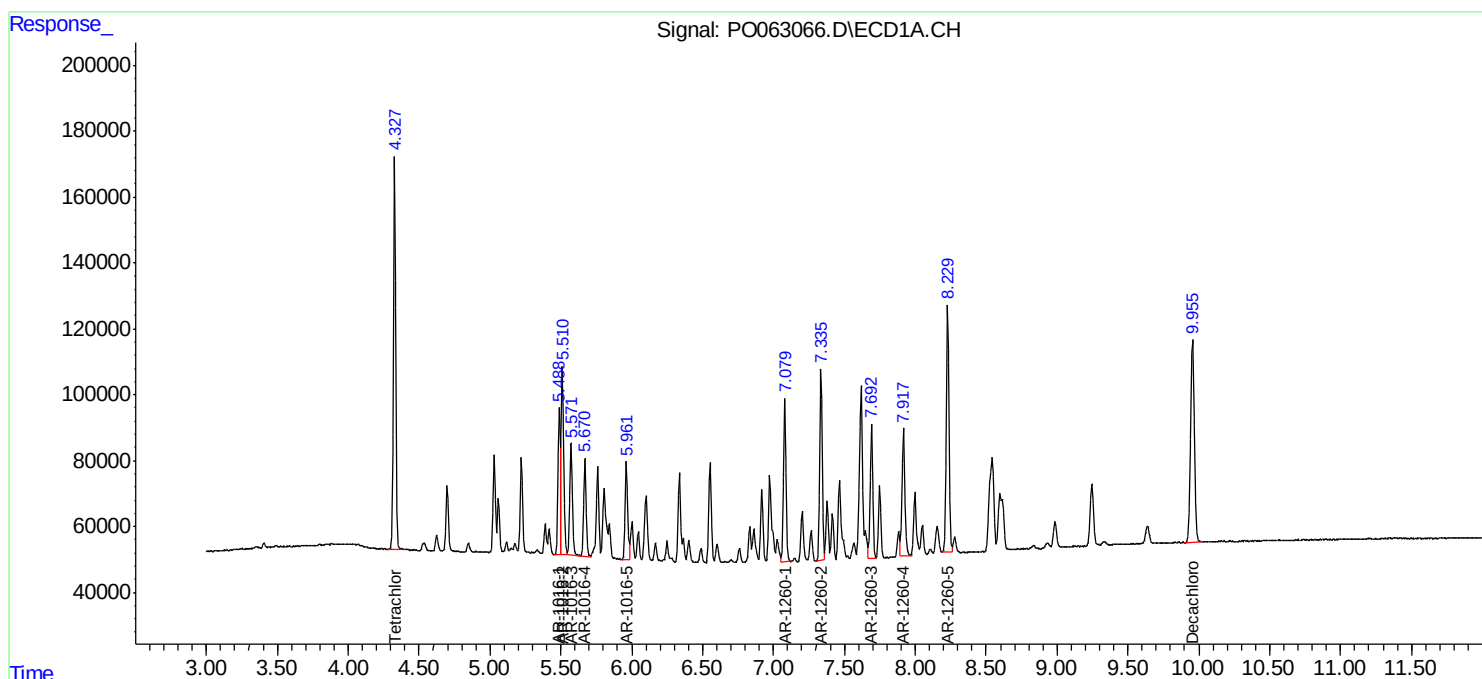
Instrument :
ECD_O
ClientSampled :
PB124229BS

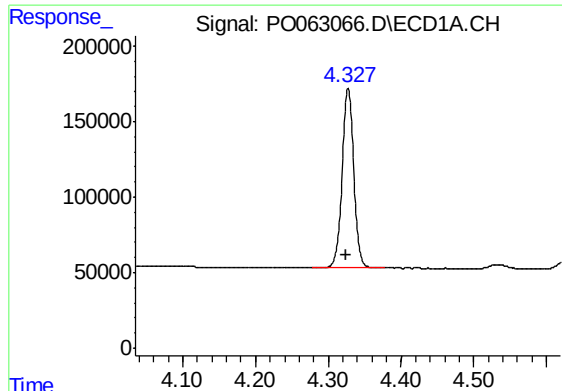
Manual Integrations
APPROVED

Ankita
10/24/2019 11:47:38 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 01:18:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 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





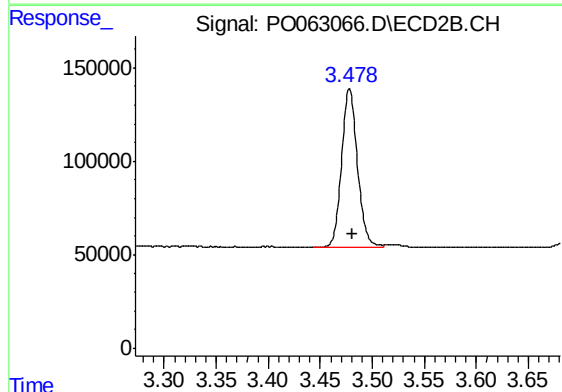
#1 Tetrachloro-m-xylene

R.T.: 4.327 min
Delta R.T.: 0.002 min
Response: 1318826
Conc: 21.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124229BS

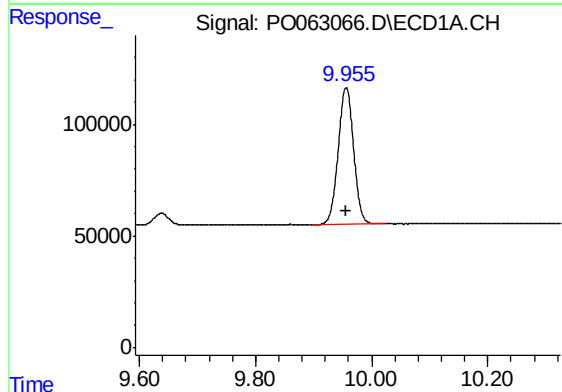
Manual Integrations
APPROVED

Ankita
10/24/2019 11:47:38 AM



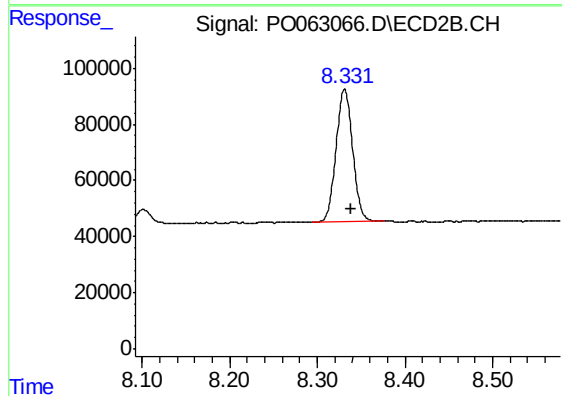
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.004 min
Response: 900792
Conc: 21.01 ng/ml m



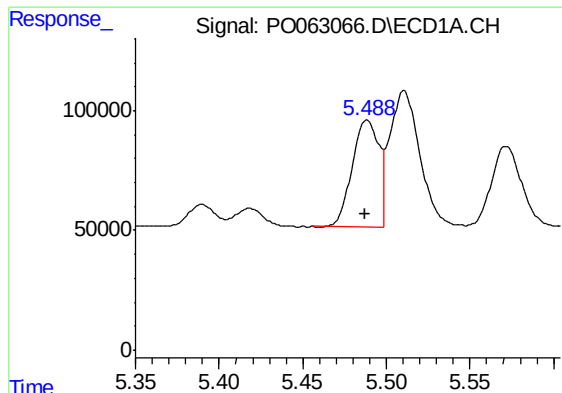
#2 Decachlorobiphenyl

R.T.: 9.956 min
Delta R.T.: 0.000 min
Response: 1124236
Conc: 20.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.331 min
Delta R.T.: -0.007 min
Response: 621169
Conc: 21.17 ng/ml



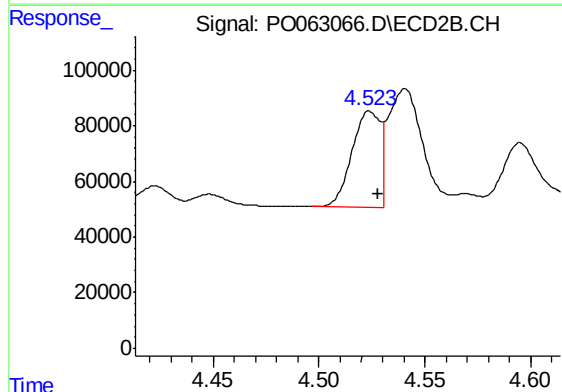
#3 AR-1016-1

R.T.: 5.489 min
Delta R.T.: 0.001 min
Response: 490997
Conc: 207.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124229BS

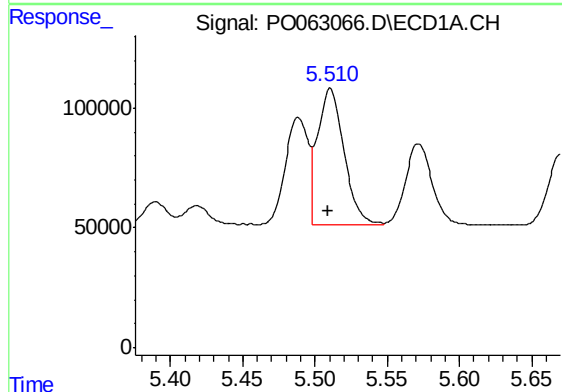
Manual Integrations
APPROVED

Ankita
10/24/2019 11:47:38 AM



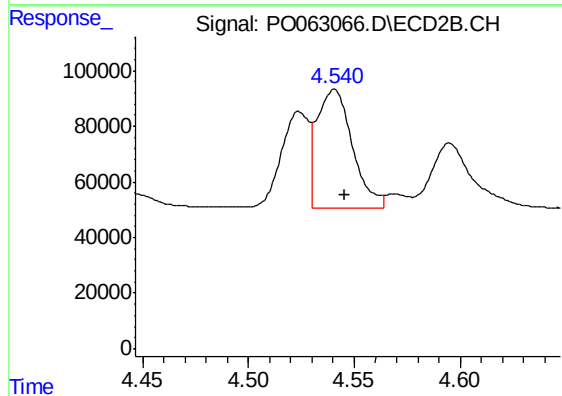
#3 AR-1016-1

R.T.: 4.524 min
Delta R.T.: -0.004 min
Response: 315668
Conc: 201.81 ng/ml



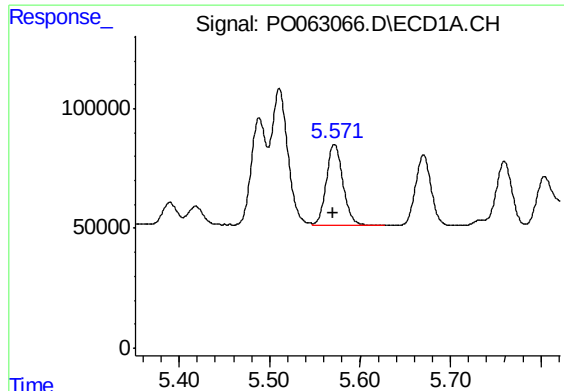
#4 AR-1016-2

R.T.: 5.511 min
Delta R.T.: 0.001 min
Response: 721538
Conc: 211.83 ng/ml



#4 AR-1016-2

R.T.: 4.541 min
Delta R.T.: -0.005 min
Response: 492071
Conc: 211.56 ng/ml



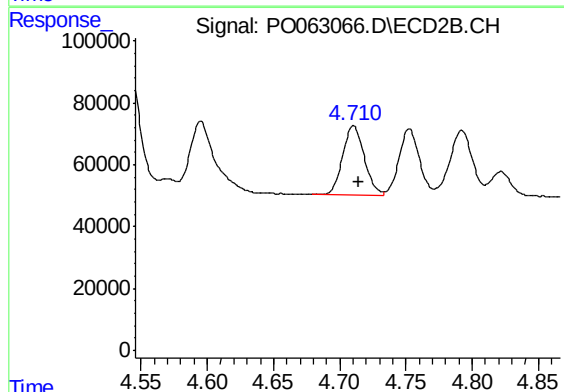
#5 AR-1016-3

R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 435016
Conc: 210.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124229BS

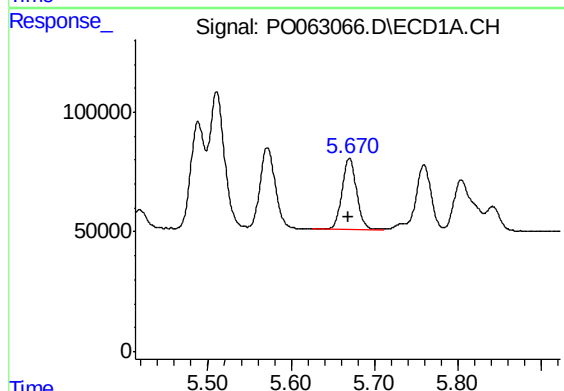
Manual Integrations
APPROVED

Ankita
10/24/2019 11:47:38 AM



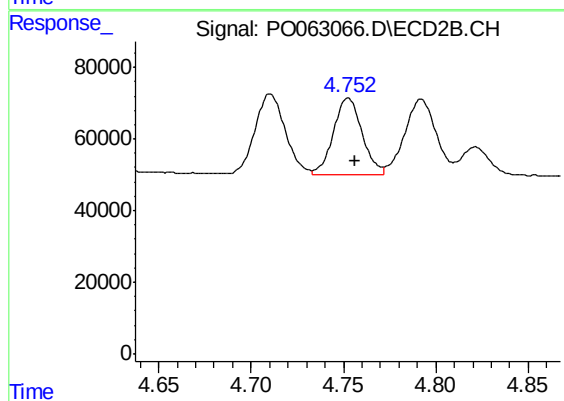
#5 AR-1016-3

R.T.: 4.710 min
Delta R.T.: -0.004 min
Response: 251896
Conc: 203.79 ng/ml



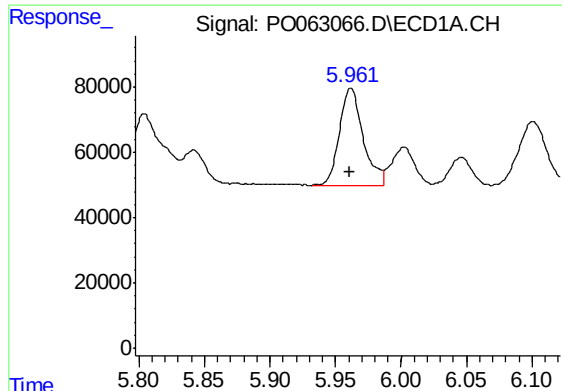
#6 AR-1016-4

R.T.: 5.670 min
Delta R.T.: 0.002 min
Response: 358997
Conc: 211.81 ng/ml



#6 AR-1016-4

R.T.: 4.753 min
Delta R.T.: -0.003 min
Response: 230531
Conc: 234.59 ng/ml



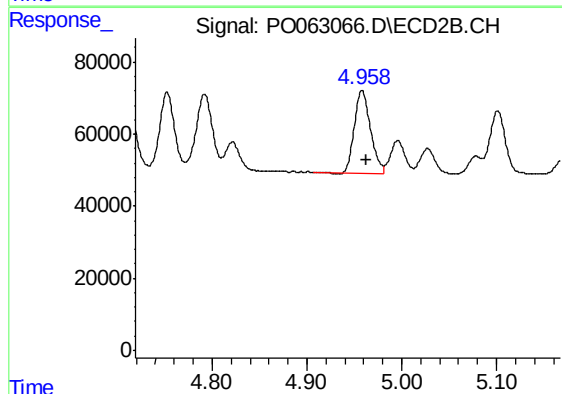
#7 AR-1016-5

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 373054
Conc: 209.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124229BS

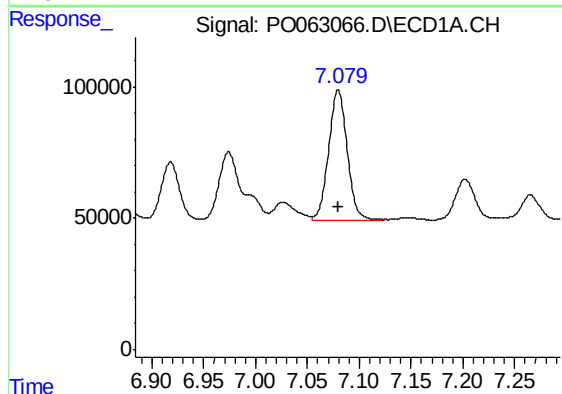
Manual Integrations
APPROVED

Ankita
10/24/2019 11:47:38 AM



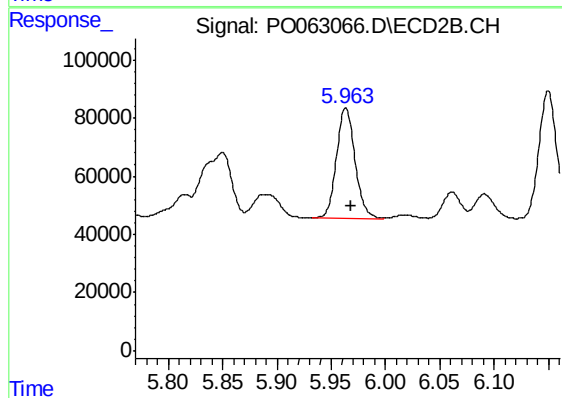
#7 AR-1016-5

R.T.: 4.958 min
Delta R.T.: -0.005 min
Response: 267658
Conc: 207.56 ng/ml



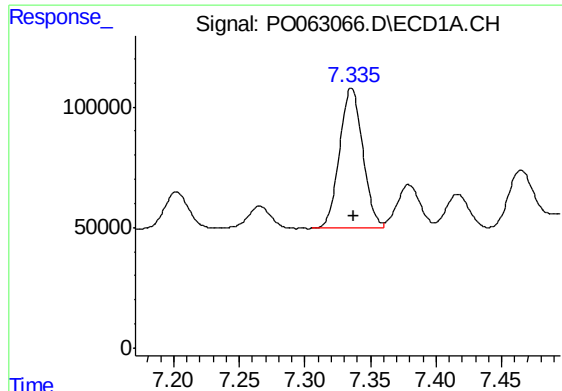
#31 AR-1260-1

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 613284
Conc: 215.40 ng/ml



#31 AR-1260-1

R.T.: 5.963 min
Delta R.T.: -0.005 min
Response: 450860
Conc: 212.20 ng/ml



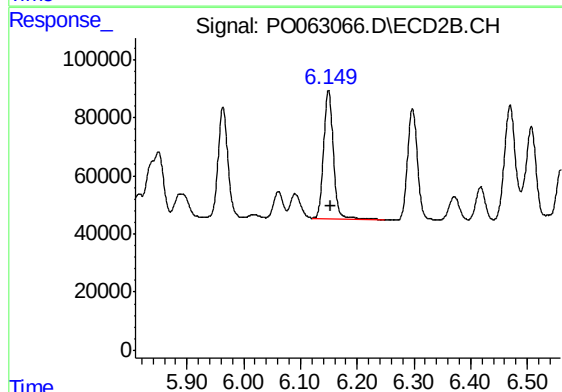
#32 AR-1260-2

R.T.: 7.336 min
Delta R.T.: -0.001 min
Response: 715749
Conc: 208.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124229BS

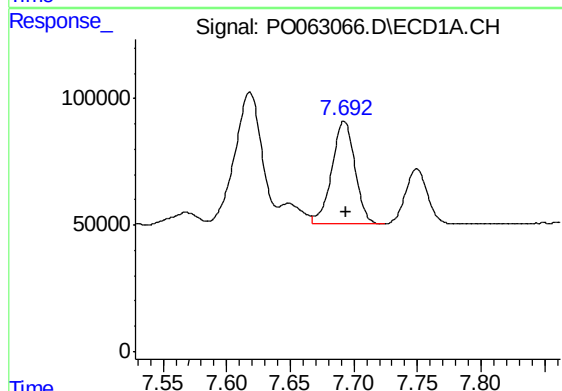
Manual Integrations
APPROVED

Ankita
10/24/2019 11:47:38 AM



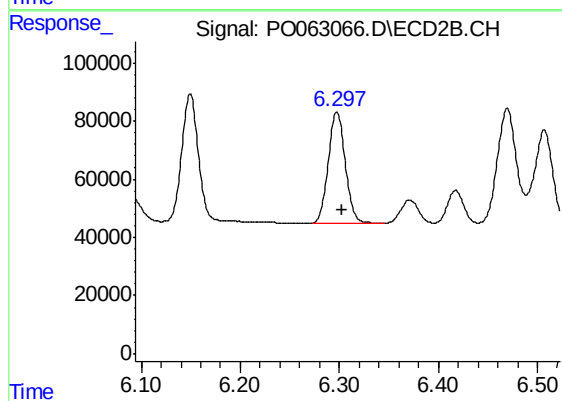
#32 AR-1260-2

R.T.: 6.149 min
Delta R.T.: -0.004 min
Response: 534592
Conc: 210.67 ng/ml



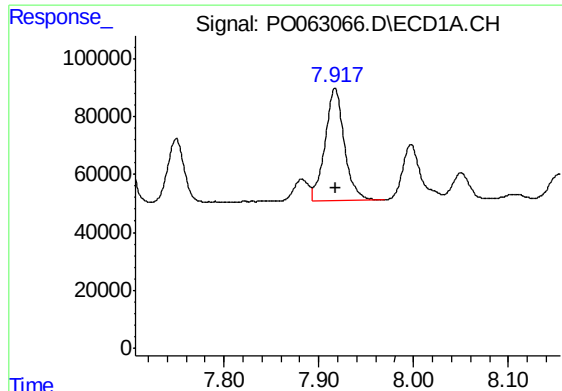
#33 AR-1260-3

R.T.: 7.692 min
Delta R.T.: -0.002 min
Response: 518381
Conc: 195.90 ng/ml



#33 AR-1260-3

R.T.: 6.298 min
Delta R.T.: -0.005 min
Response: 456745
Conc: 202.27 ng/ml



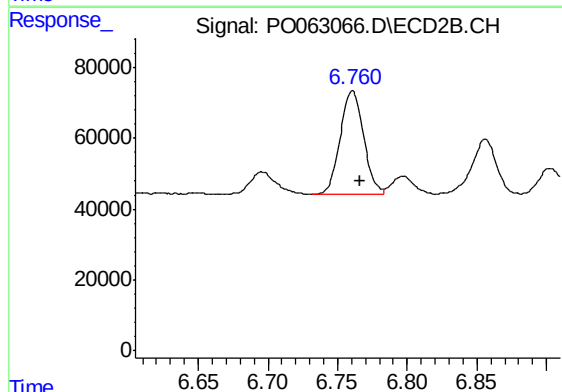
#34 AR-1260-4

R.T.: 7.917 min
Delta R.T.: -0.001 min
Response: 547842
Conc: 195.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124229BS

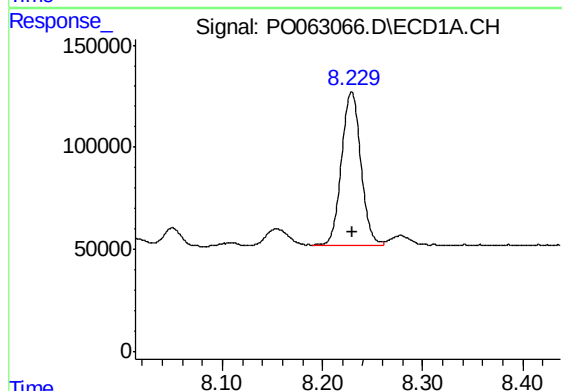
Manual Integrations
APPROVED

Ankita
10/24/2019 11:47:38 AM



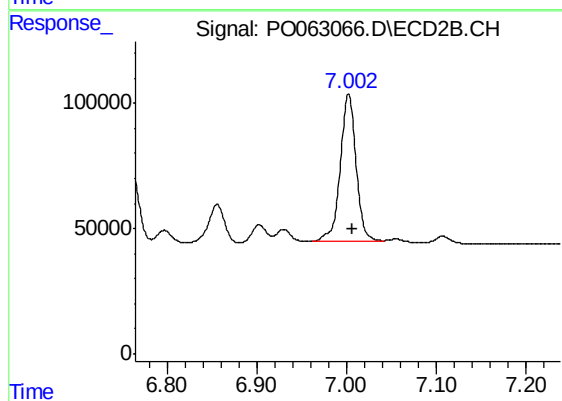
#34 AR-1260-4

R.T.: 6.761 min
Delta R.T.: -0.005 min
Response: 341771
Conc: 194.65 ng/ml



#35 AR-1260-5

R.T.: 8.229 min
Delta R.T.: -0.001 min
Response: 1003492
Conc: 191.67 ng/ml



#35 AR-1260-5

R.T.: 7.002 min
Delta R.T.: -0.004 min
Response: 722956
Conc: 200.69 ng/ml