

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110719\
 Data File : PO063539.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Nov 2019 14:06
 Operator : SM/AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Ankita
 11/11/2019 8:56:39 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 04:50:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 04:45:43 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...	4.323	3.577	182194	110332	5.506	5.233
2)	SA Decachlor...	9.952	8.554	308261	167170	5.618	5.640
Target Compounds							
3)	L1 AR-1016-1	5.484	4.657	81578	45636	58.797	54.180
4)	L1 AR-1016-2	5.506	4.676	114865	58918	56.896	51.699
5)	L1 AR-1016-3	5.568	4.851	72660	36432	57.254	58.698m
6)	L1 AR-1016-4	5.665	4.891	58996	31921	56.944	59.385m
7)	L1 AR-1016-5	5.956	5.104	63882	36837	56.854m	54.321
31)	L7 AR-1260-1	7.077	6.133	140393	79562	58.418	56.249
32)	L7 AR-1260-2	7.334	6.319	179902	101185	59.560	57.205
33)	L7 AR-1260-3	7.690	6.473	124221	89147	52.539	54.869
34)	L7 AR-1260-4	7.915	6.943	156762	76753	56.487	54.405
35)	L7 AR-1260-5	8.226	7.183	301137	178134	54.277	52.878

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110719\
Data File : PO063539.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Nov 2019 14:06
Operator : SM/AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

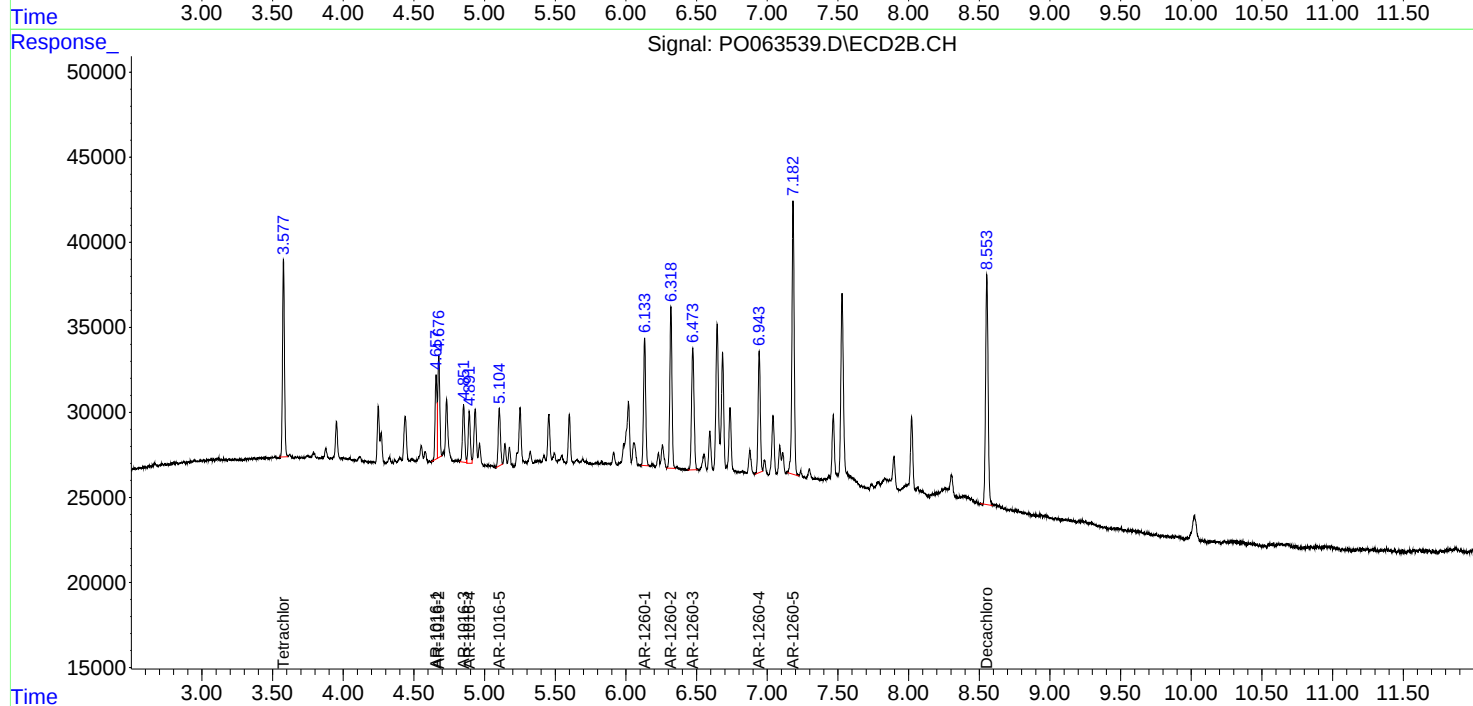
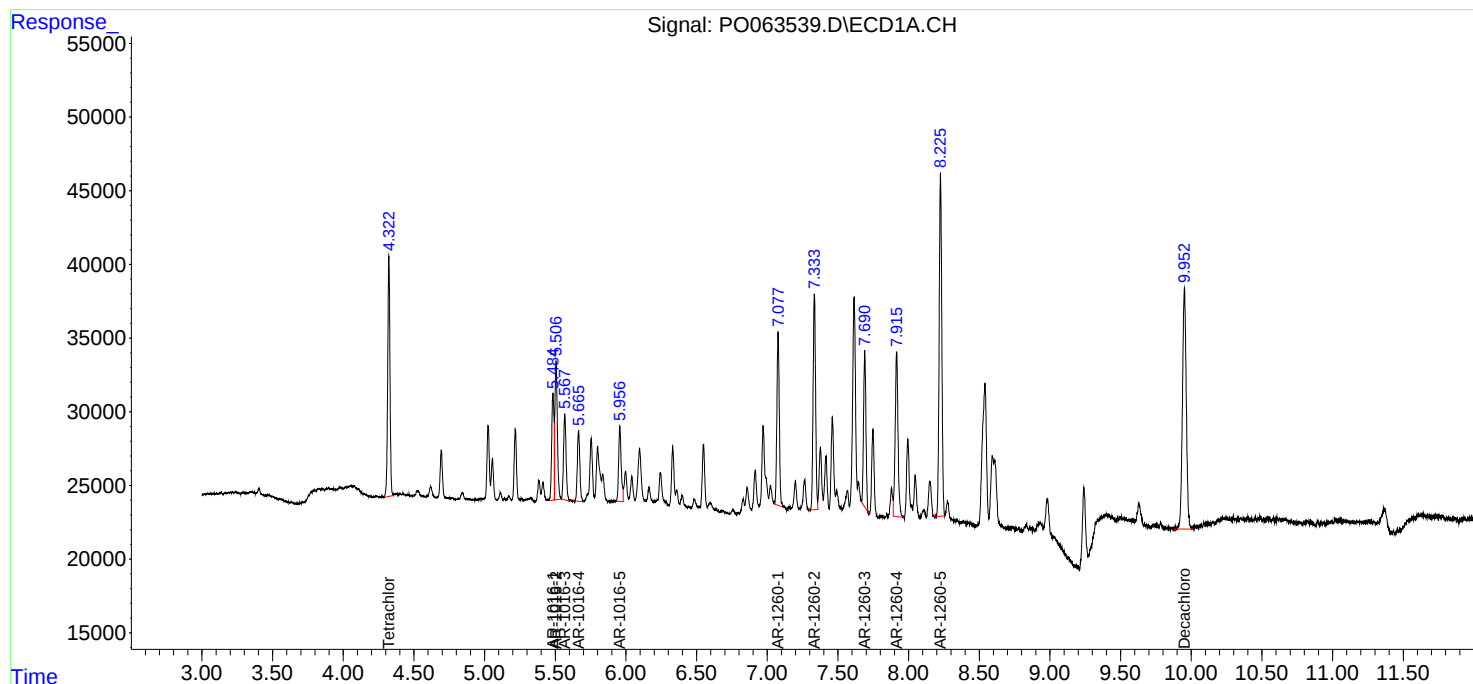
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

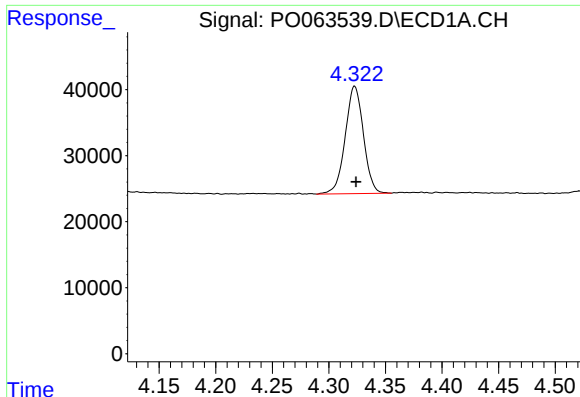
Manual Integrations
APPROVED

Ankita
11/11/2019 8:56:39 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 04:50:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 04:45:43 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





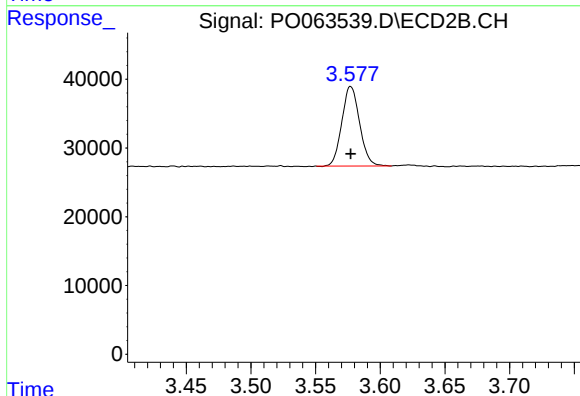
#1 Tetrachloro-m-xylene

R.T.: 4.323 min
Delta R.T.: -0.001 min
Response: 182194
Conc: 5.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

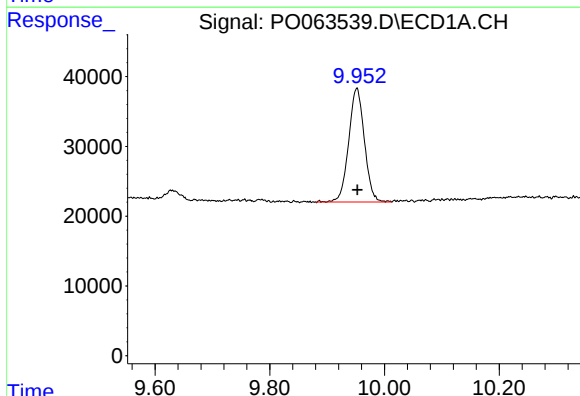
Manual Integrations
APPROVED

Ankita
11/11/2019 8:56:39 AM



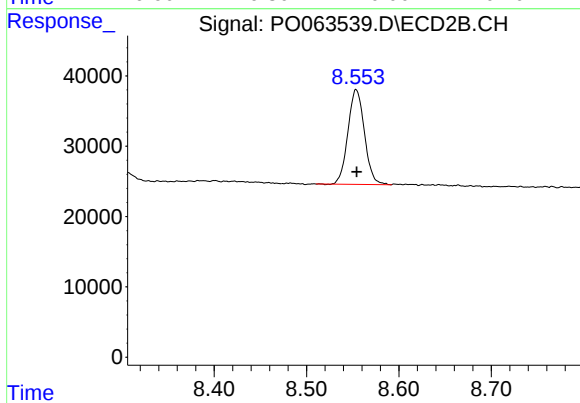
#1 Tetrachloro-m-xylene

R.T.: 3.577 min
Delta R.T.: 0.000 min
Response: 110332
Conc: 5.23 ng/ml



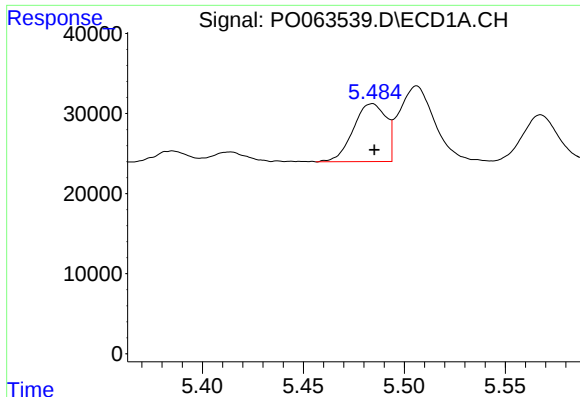
#2 Decachlorobiphenyl

R.T.: 9.952 min
Delta R.T.: 0.000 min
Response: 308261
Conc: 5.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.554 min
Delta R.T.: 0.000 min
Response: 167170
Conc: 5.64 ng/ml



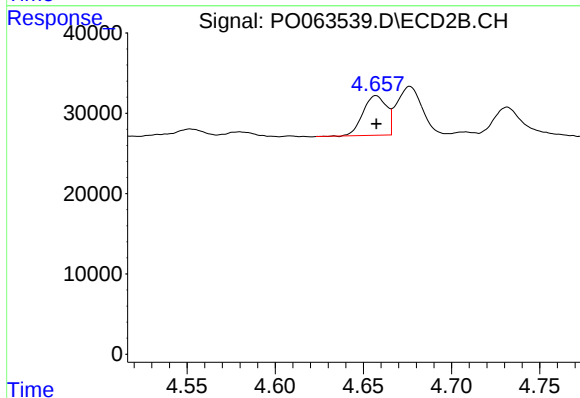
#3 AR-1016-1

R.T.: 5.484 min
Delta R.T.: -0.001 min
Response: 81578
Conc: 58.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

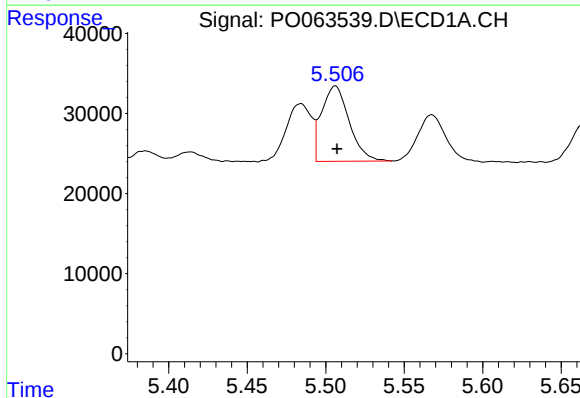
Manual Integrations
APPROVED

Ankita
11/11/2019 8:56:39 AM



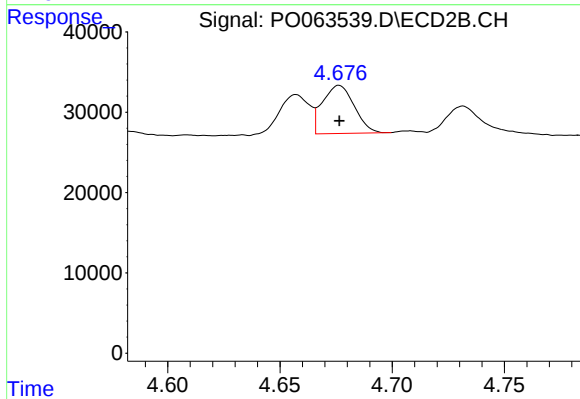
#3 AR-1016-1

R.T.: 4.657 min
Delta R.T.: 0.000 min
Response: 45636
Conc: 54.18 ng/ml



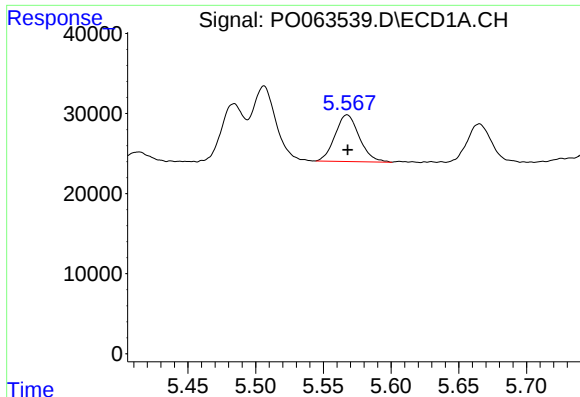
#4 AR-1016-2

R.T.: 5.506 min
Delta R.T.: -0.001 min
Response: 114865
Conc: 56.90 ng/ml



#4 AR-1016-2

R.T.: 4.676 min
Delta R.T.: 0.000 min
Response: 58918
Conc: 51.70 ng/ml



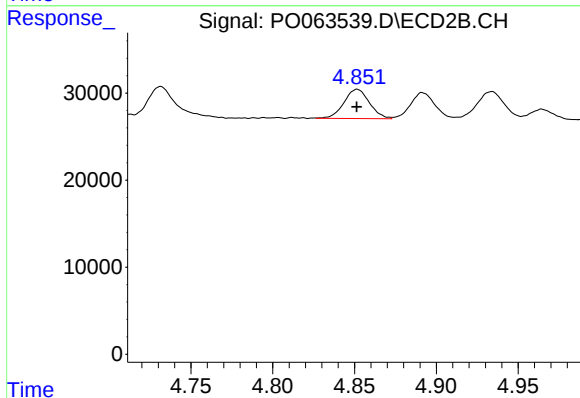
#5 AR-1016-3

R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 72660
Conc: 57.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

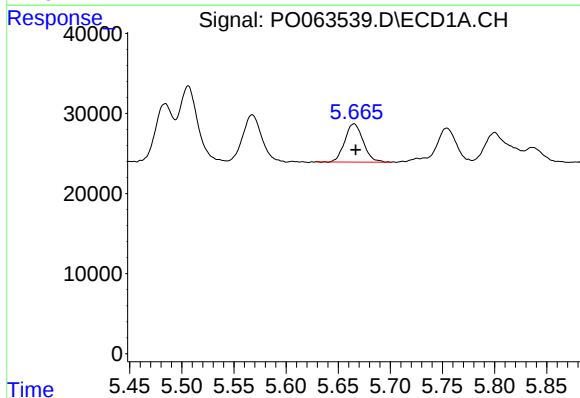
Manual Integrations
APPROVED

Ankita
11/11/2019 8:56:39 AM



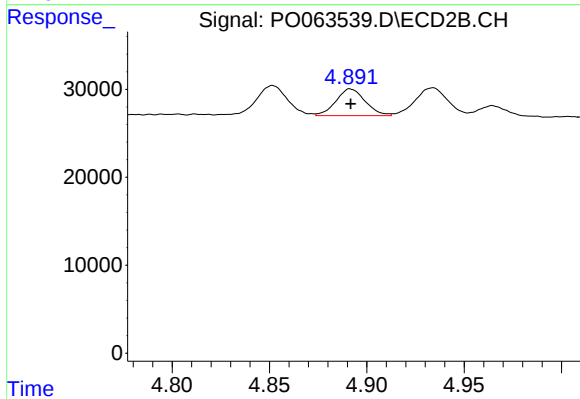
#5 AR-1016-3

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 36432
Conc: 58.70 ng/ml m



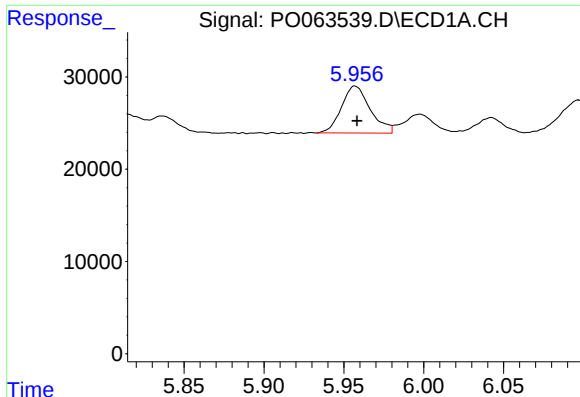
#6 AR-1016-4

R.T.: 5.665 min
Delta R.T.: -0.002 min
Response: 58996
Conc: 56.94 ng/ml



#6 AR-1016-4

R.T.: 4.891 min
Delta R.T.: -0.001 min
Response: 31921
Conc: 59.38 ng/ml m



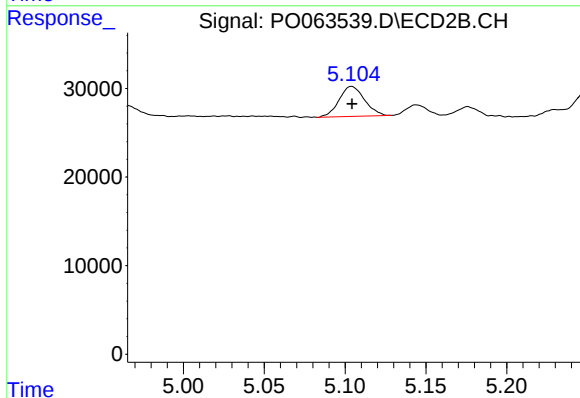
#7 AR-1016-5

R.T.: 5.956 min
Delta R.T.: -0.002 min
Response: 63882
Conc: 56.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

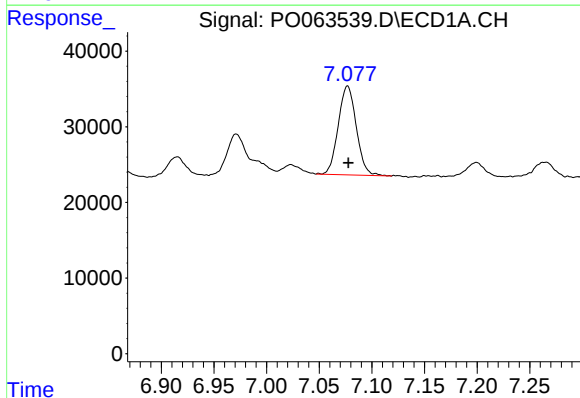
Manual Integrations
APPROVED

Ankita
11/11/2019 8:56:39 AM



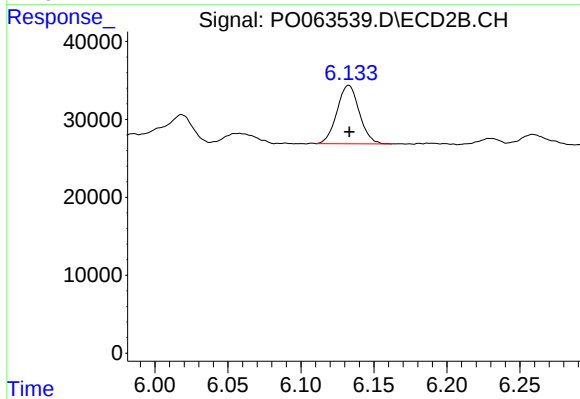
#7 AR-1016-5

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 36837
Conc: 54.32 ng/ml



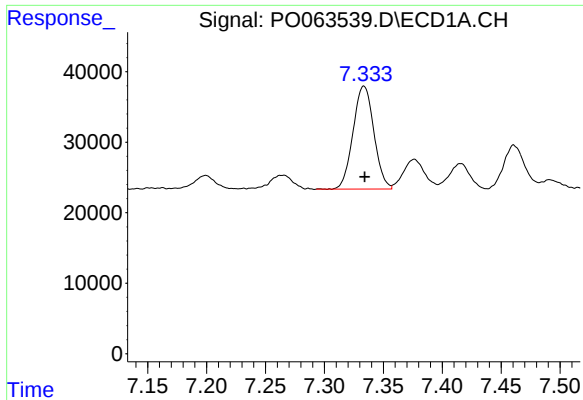
#31 AR-1260-1

R.T.: 7.077 min
Delta R.T.: 0.000 min
Response: 140393
Conc: 58.42 ng/ml



#31 AR-1260-1

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 79562
Conc: 56.25 ng/ml



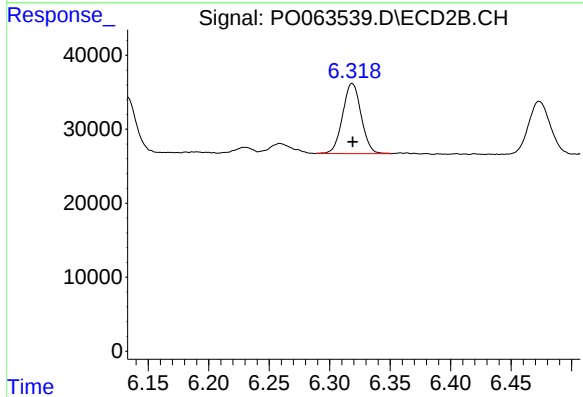
#32 AR-1260-2

R.T.: 7.334 min
Delta R.T.: 0.000 min
Response: 179902
Conc: 59.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

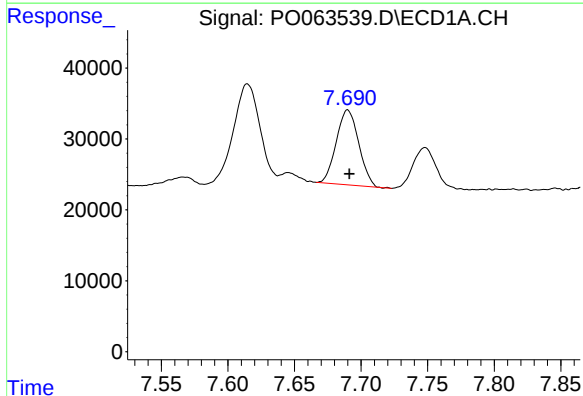
Manual Integrations
APPROVED

Ankita
11/11/2019 8:56:39 AM



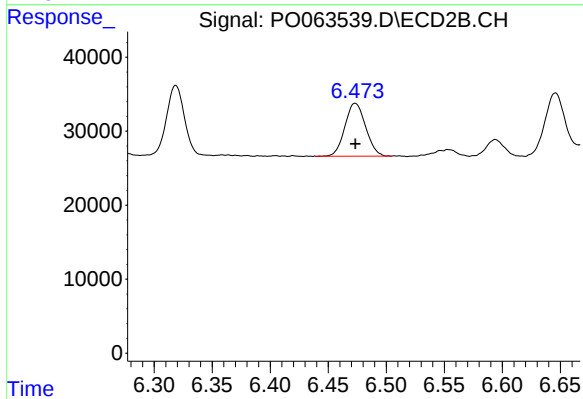
#32 AR-1260-2

R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 101185
Conc: 57.21 ng/ml



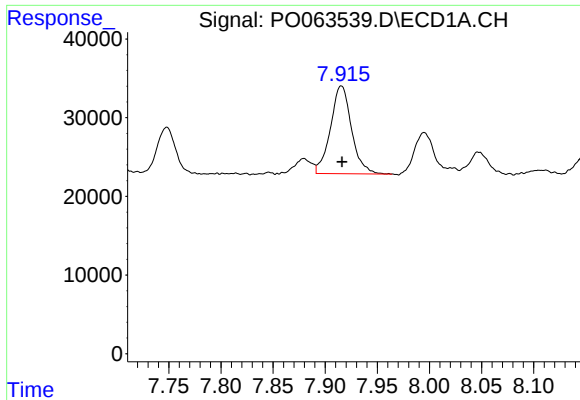
#33 AR-1260-3

R.T.: 7.690 min
Delta R.T.: -0.001 min
Response: 124221
Conc: 52.54 ng/ml



#33 AR-1260-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 89147
Conc: 54.87 ng/ml



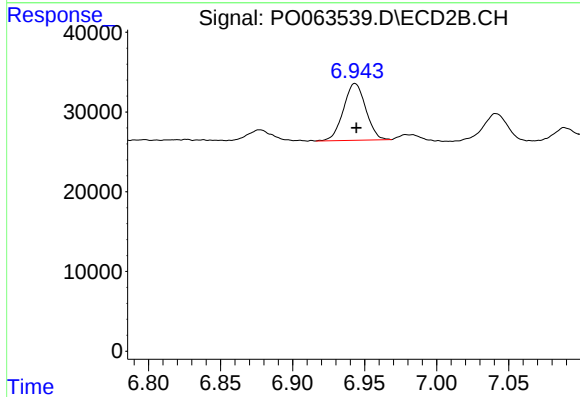
#34 AR-1260-4

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 156762
Conc: 56.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

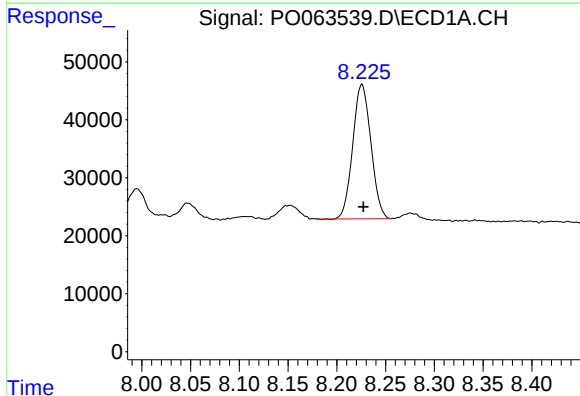
Manual Integrations
APPROVED

Ankita
11/11/2019 8:56:39 AM



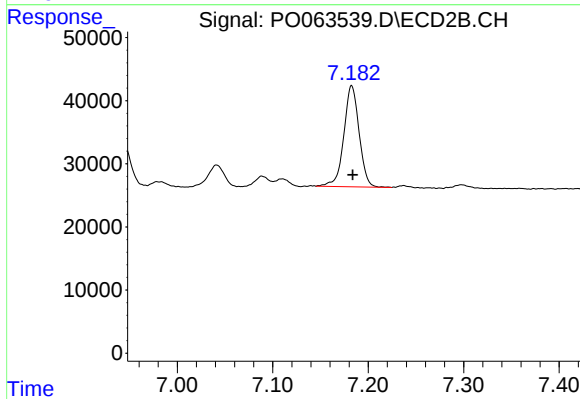
#34 AR-1260-4

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 76753
Conc: 54.40 ng/ml



#35 AR-1260-5

R.T.: 8.226 min
Delta R.T.: -0.001 min
Response: 301137
Conc: 54.28 ng/ml



#35 AR-1260-5

R.T.: 7.183 min
Delta R.T.: -0.001 min
Response: 178134
Conc: 52.88 ng/ml