

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0110719\
 Data File : P0063555.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Nov 2019 18:31
 Operator : SM/AJ
 Sample : K5722-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 4-D

Manual Integrations
 APPROVED

Ankita
 11/11/2019 8:56:44 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 06:58:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0110719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 04:54:26 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...	4.324	3.577	712005	476498	21.517	22.599
2)	SA Decachlor...	9.951	8.554	992320	554988	18.084m	18.723
Target Compounds							
16)	L4 AR-1242-1	5.484	4.657	28076	16679	28.417m	27.656m
17)	L4 AR-1242-2	5.506	4.675	41446	22431	28.799m	27.050m
18)	L4 AR-1242-3	5.567	4.851	17683	19303	19.382m	43.459m#
19)	L4 AR-1242-4	5.666	4.935	20627	26059	27.830m	57.853m#
20)	L4 AR-1242-5	6.398	5.454	75119	53926	77.950	88.588
31)	L7 AR-1260-1	7.077	6.133	257049	117436	106.958	83.025
32)	L7 AR-1260-2	7.332	6.319	303515	139073	100.485	78.625
33)	L7 AR-1260-3	7.690	6.474	204880	102609	88.534	63.155 #
34)	L7 AR-1260-4	7.914	6.944	281149	105052	101.308	74.464 #
35)	L7 AR-1260-5	8.226	7.183	430877	287960	77.661	85.479

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110719\
Data File : P0063555.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Nov 2019 18:31
Operator : SM/AJ
Sample : K5722-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

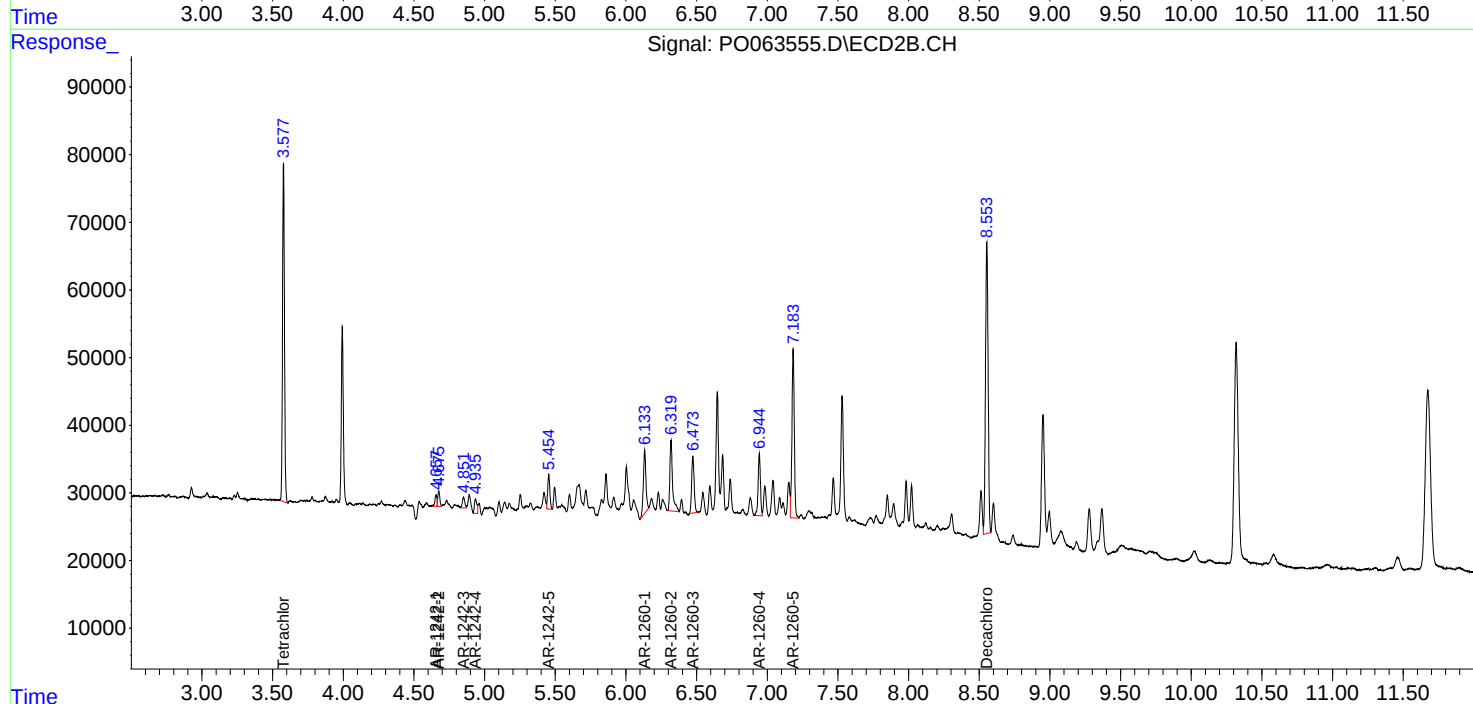
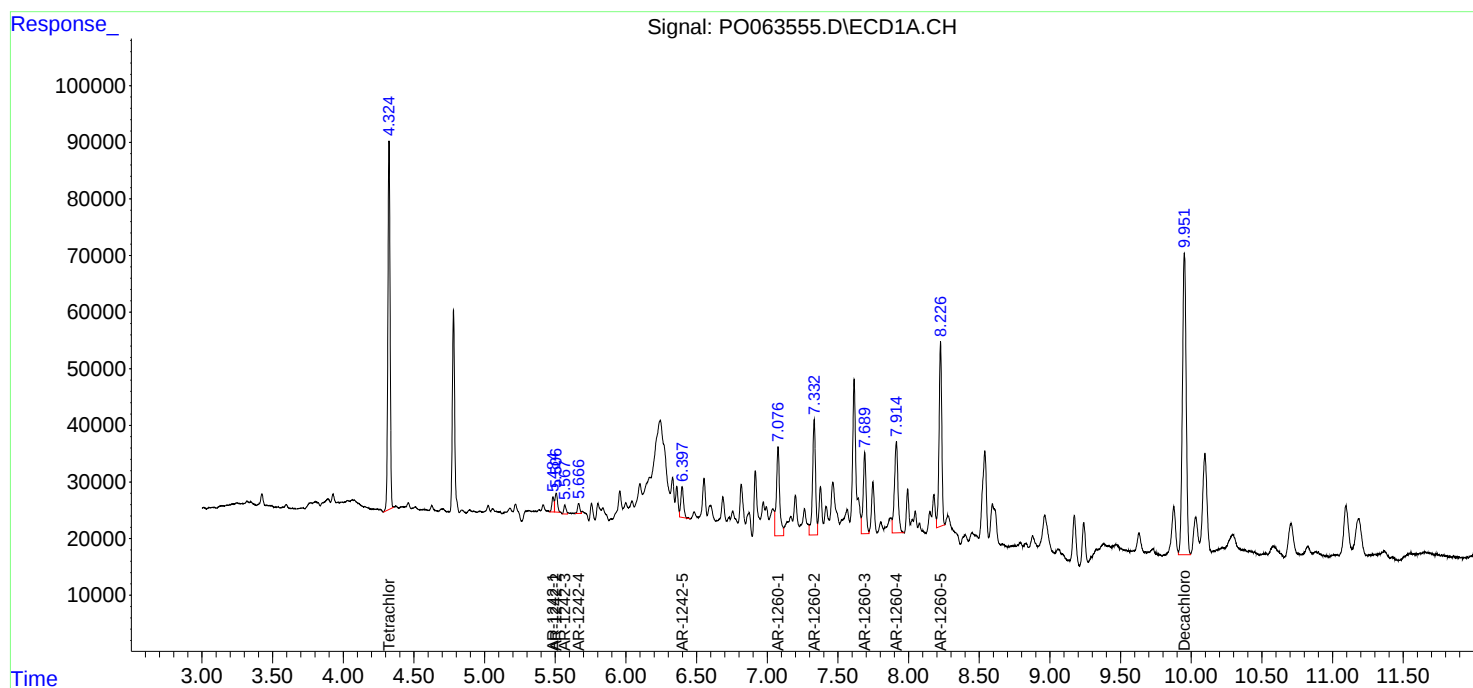
Instrument :
ECD_O
ClientSampled :
4-D

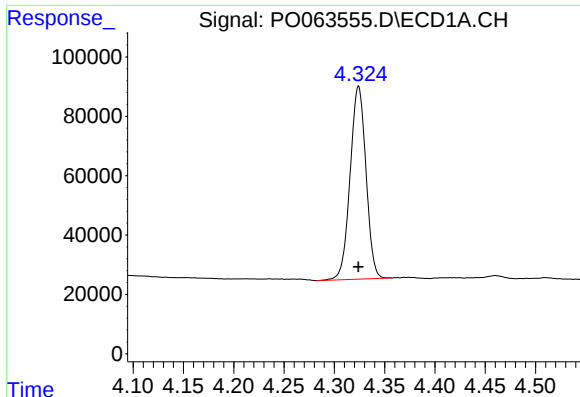
Manual Integrations
APPROVED

Ankita
11/11/2019 8:56:44 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 06:58:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 04:54:26 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





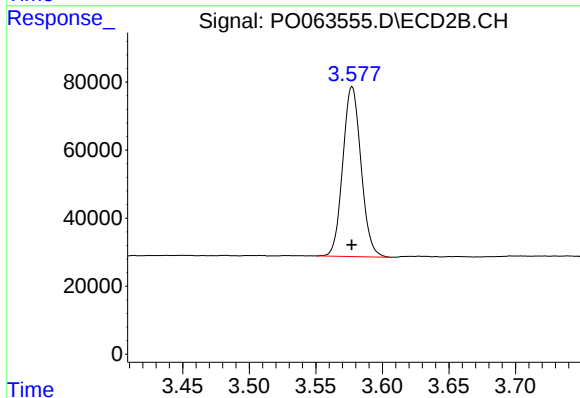
#1 Tetrachloro-m-xylene

R.T.: 4.324 min
Delta R.T.: 0.000 min
Response: 712005
Conc: 21.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
4-D

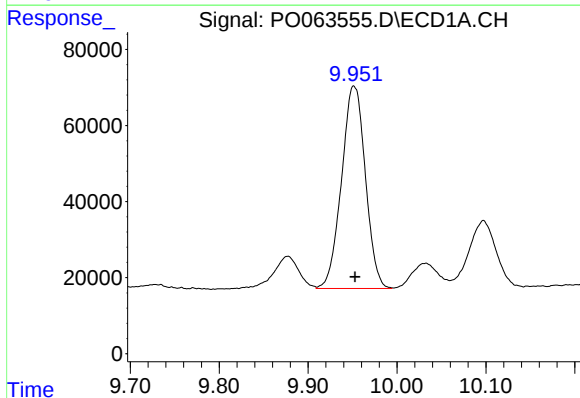
Manual Integrations
APPROVED

Ankita
11/11/2019 8:56:44 AM



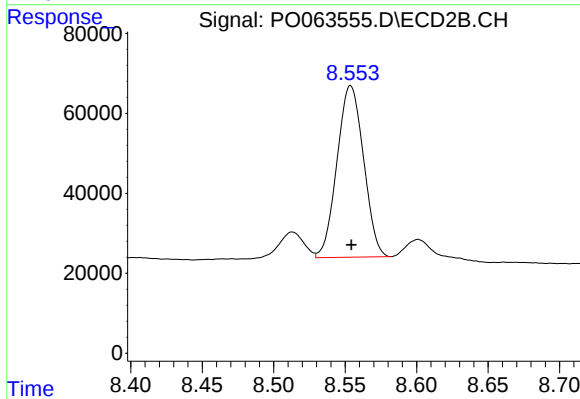
#1 Tetrachloro-m-xylene

R.T.: 3.577 min
Delta R.T.: 0.000 min
Response: 476498
Conc: 22.60 ng/ml



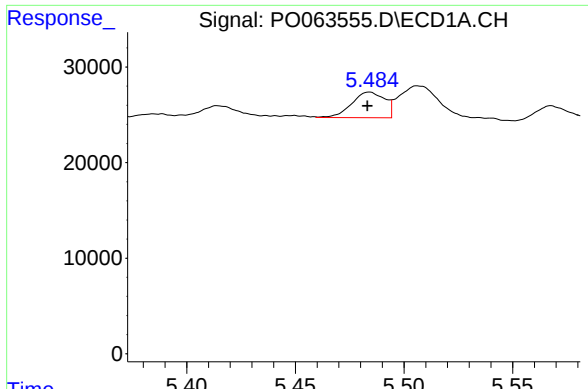
#2 Decachlorobiphenyl

R.T.: 9.951 min
Delta R.T.: -0.002 min
Response: 992320
Conc: 18.08 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.554 min
Delta R.T.: 0.000 min
Response: 554988
Conc: 18.72 ng/ml



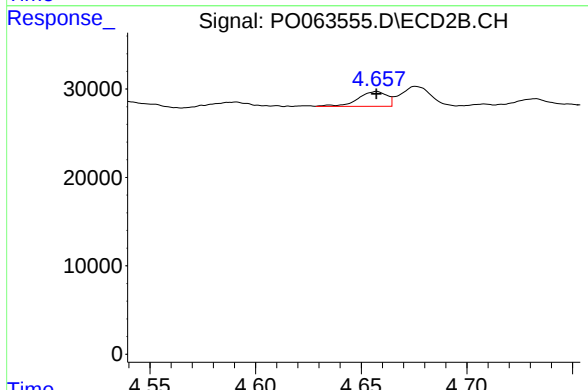
#16 AR-1242-1

R.T.: 5.484 min
Delta R.T.: 0.000 min
Response: 28076
Conc: 28.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
4-D

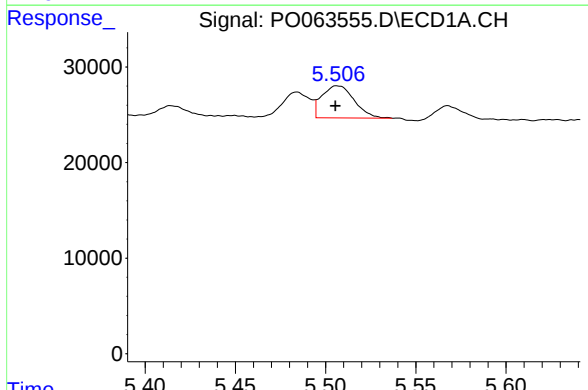
Manual Integrations
APPROVED

Ankita
11/11/2019 8:56:44 AM



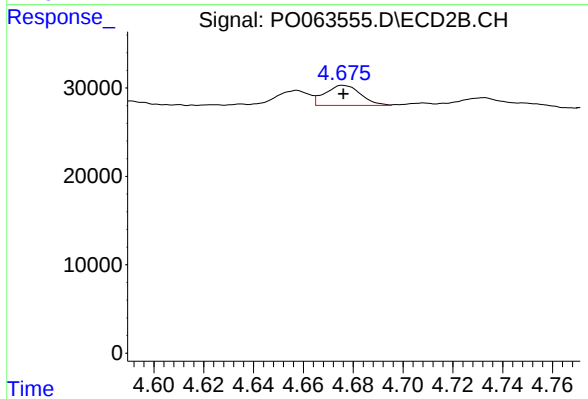
#16 AR-1242-1

R.T.: 4.657 min
Delta R.T.: 0.000 min
Response: 16679
Conc: 27.66 ng/ml m



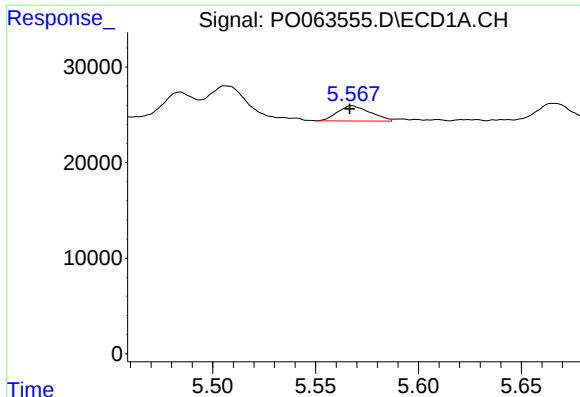
#17 AR-1242-2

R.T.: 5.506 min
Delta R.T.: 0.000 min
Response: 41446
Conc: 28.80 ng/ml m



#17 AR-1242-2

R.T.: 4.675 min
Delta R.T.: 0.000 min
Response: 22431
Conc: 27.05 ng/ml m



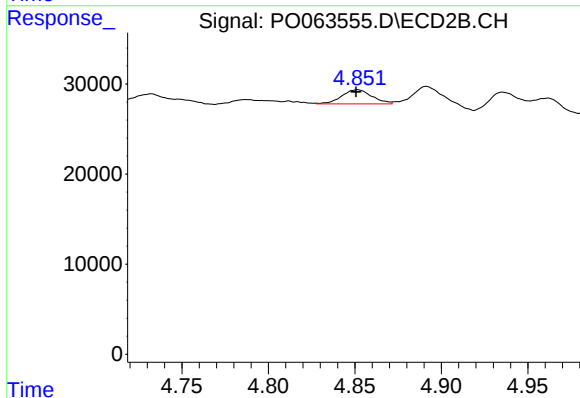
#18 AR-1242-3

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 17683
Conc: 19.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
4-D

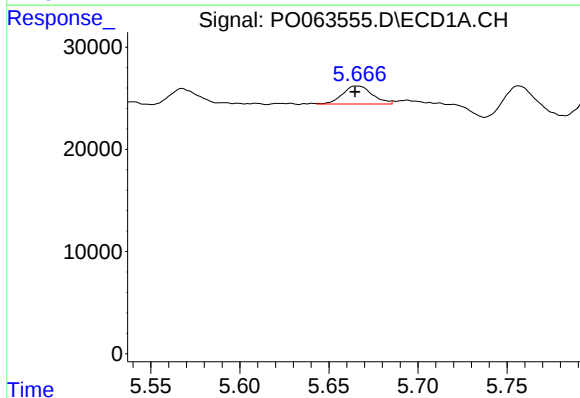
Manual Integrations
APPROVED

Ankita
11/11/2019 8:56:44 AM



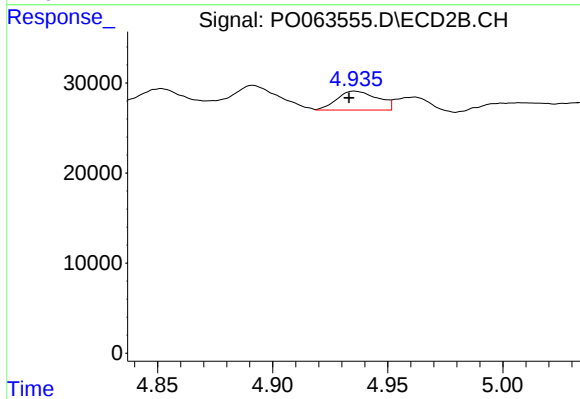
#18 AR-1242-3

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 19303
Conc: 43.46 ng/ml m



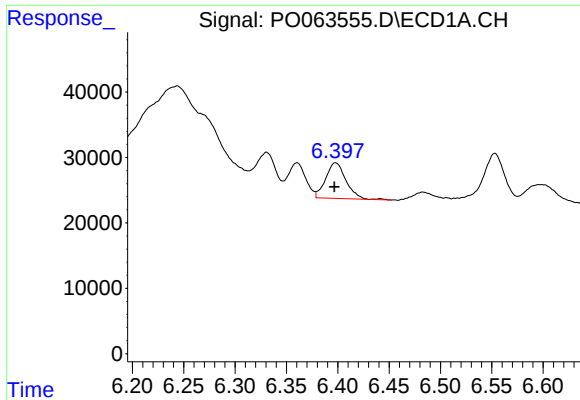
#19 AR-1242-4

R.T.: 5.666 min
Delta R.T.: 0.001 min
Response: 20627
Conc: 27.83 ng/ml m



#19 AR-1242-4

R.T.: 4.935 min
Delta R.T.: 0.002 min
Response: 26059
Conc: 57.85 ng/ml m



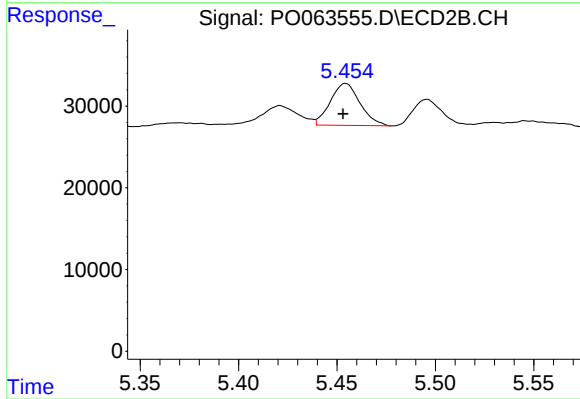
#20 AR-1242-5

R.T.: 6.398 min
Delta R.T.: 0.001 min
Response: 75119
Conc: 77.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
4-D

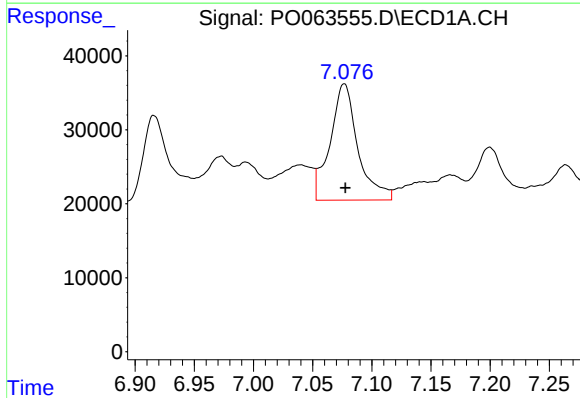
Manual Integrations
APPROVED

Ankita
11/11/2019 8:56:44 AM



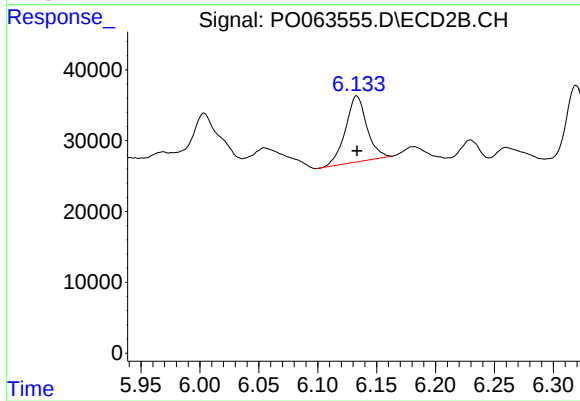
#20 AR-1242-5

R.T.: 5.454 min
Delta R.T.: 0.001 min
Response: 53926
Conc: 88.59 ng/ml



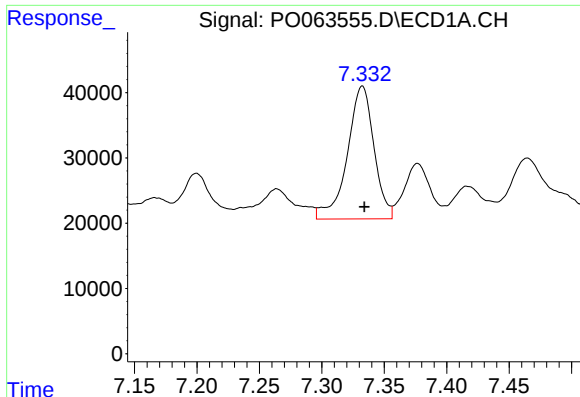
#31 AR-1260-1

R.T.: 7.077 min
Delta R.T.: -0.001 min
Response: 257049
Conc: 106.96 ng/ml



#31 AR-1260-1

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 117436
Conc: 83.03 ng/ml



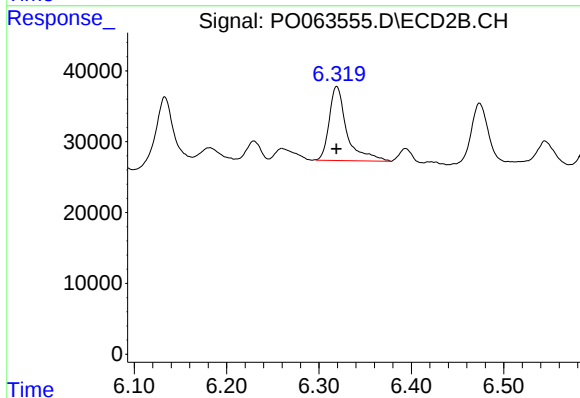
#32 AR-1260-2

R.T.: 7.332 min
Delta R.T.: -0.002 min
Response: 303515
Conc: 100.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
4-D

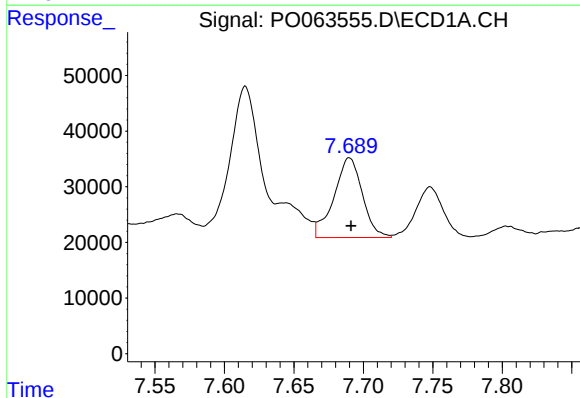
Manual Integrations
APPROVED

Ankita
11/11/2019 8:56:44 AM



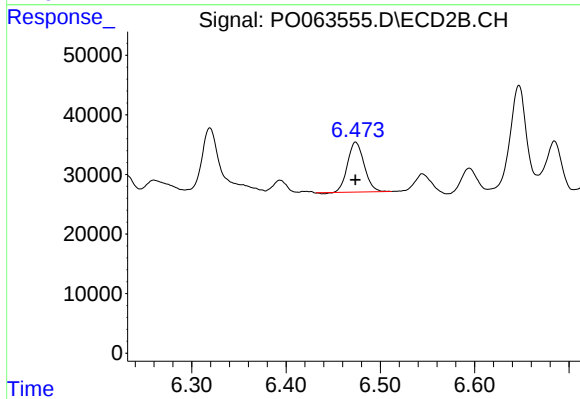
#32 AR-1260-2

R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 139073
Conc: 78.63 ng/ml



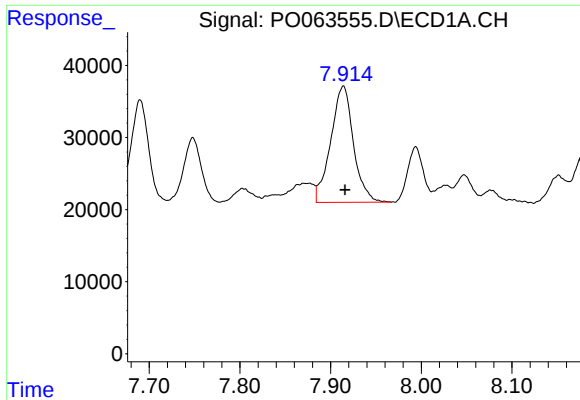
#33 AR-1260-3

R.T.: 7.690 min
Delta R.T.: -0.001 min
Response: 204880
Conc: 88.53 ng/ml



#33 AR-1260-3

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 102609
Conc: 63.16 ng/ml



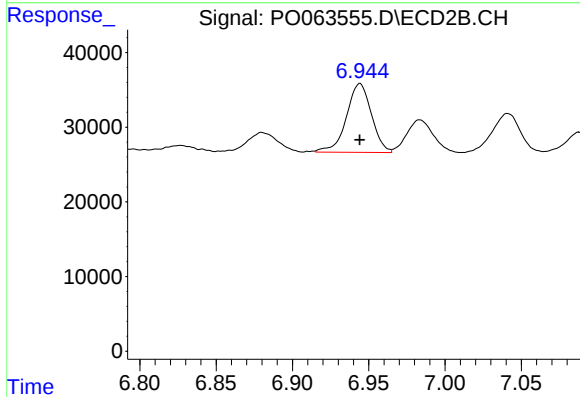
#34 AR-1260-4

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 281149
Conc: 101.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
4-D

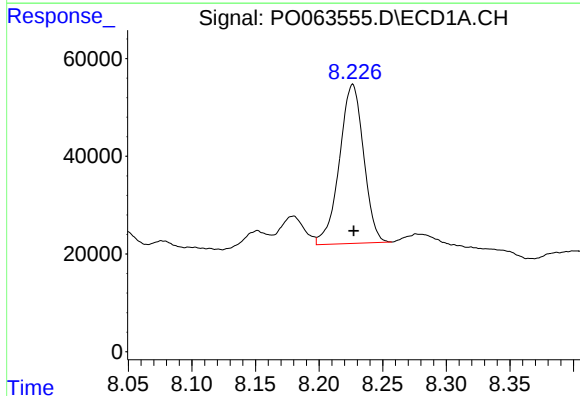
Manual Integrations
APPROVED

Ankita
11/11/2019 8:56:44 AM



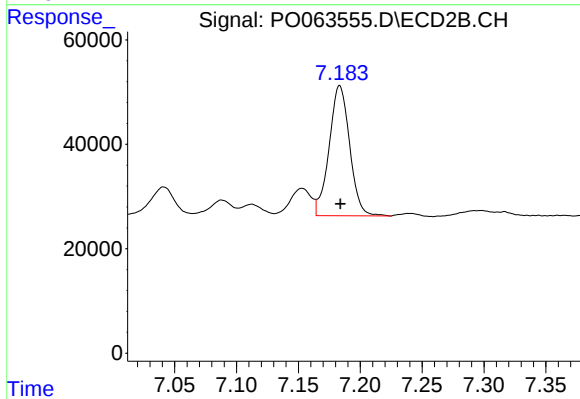
#34 AR-1260-4

R.T.: 6.944 min
Delta R.T.: 0.000 min
Response: 105052
Conc: 74.46 ng/ml



#35 AR-1260-5

R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 430877
Conc: 77.66 ng/ml



#35 AR-1260-5

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 287960
Conc: 85.48 ng/ml