

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112519\
 Data File : P0064063.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Nov 2019 12:49
 Operator : SM/AJ
 Sample : K5973-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DUCT-BANK-2

Manual Integrations
 APPROVED

Ankita
 11/26/2019 1:22:39 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 09:23:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 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...	4.314	3.564	894460	685666	29.255	30.870
2)	SA Decachlor...	9.940	8.531	867518	772049	21.349	26.398
Target Compounds							
26)	L6 AR-1254-1	6.324	5.437	220352	182539	126.130	103.026
27)	L6 AR-1254-2	6.542	5.584	393684	233164	141.221	147.875
28)	L6 AR-1254-3	6.907	5.985	1387332	1138545	441.907	424.611
29)	L6 AR-1254-4	7.192	6.213	684780	439723	276.945	247.964
30)	L6 AR-1254-5	7.609	6.629	2024692	1954926	746.955	782.369
31)	L7 AR-1260-1	7.069	6.115	1026668	673485	508.728	428.860
32)	L7 AR-1260-2	7.325	6.302	1204382	875406	478.046	445.018
33)	L7 AR-1260-3	7.682	6.455	530095	720474	261.625	403.970 #
34)	L7 AR-1260-4	7.899	6.925	972230	354453	408.247m	225.127 #
35)	L7 AR-1260-5	8.218	7.166	1158246	941711	246.735	242.900

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112519\
Data File : P0064063.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Nov 2019 12:49
Operator : SM/AJ
Sample : K5973-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

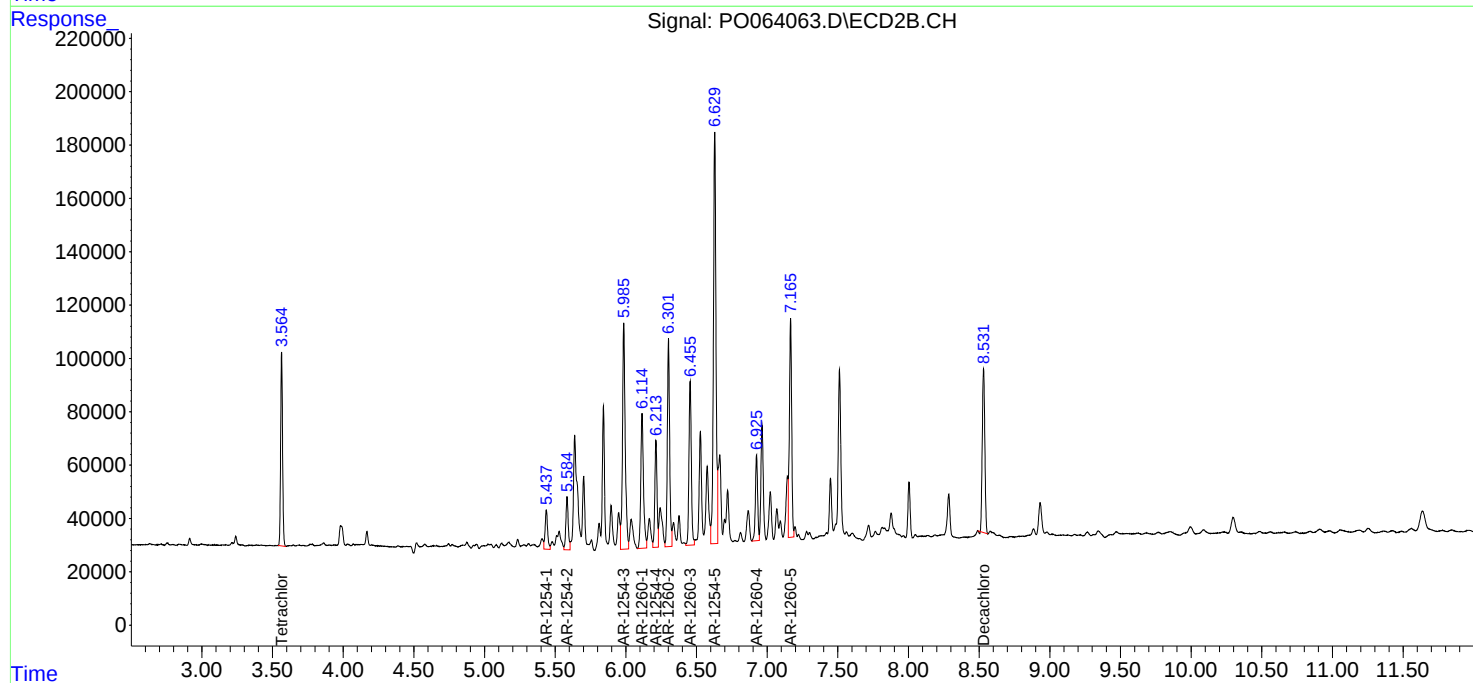
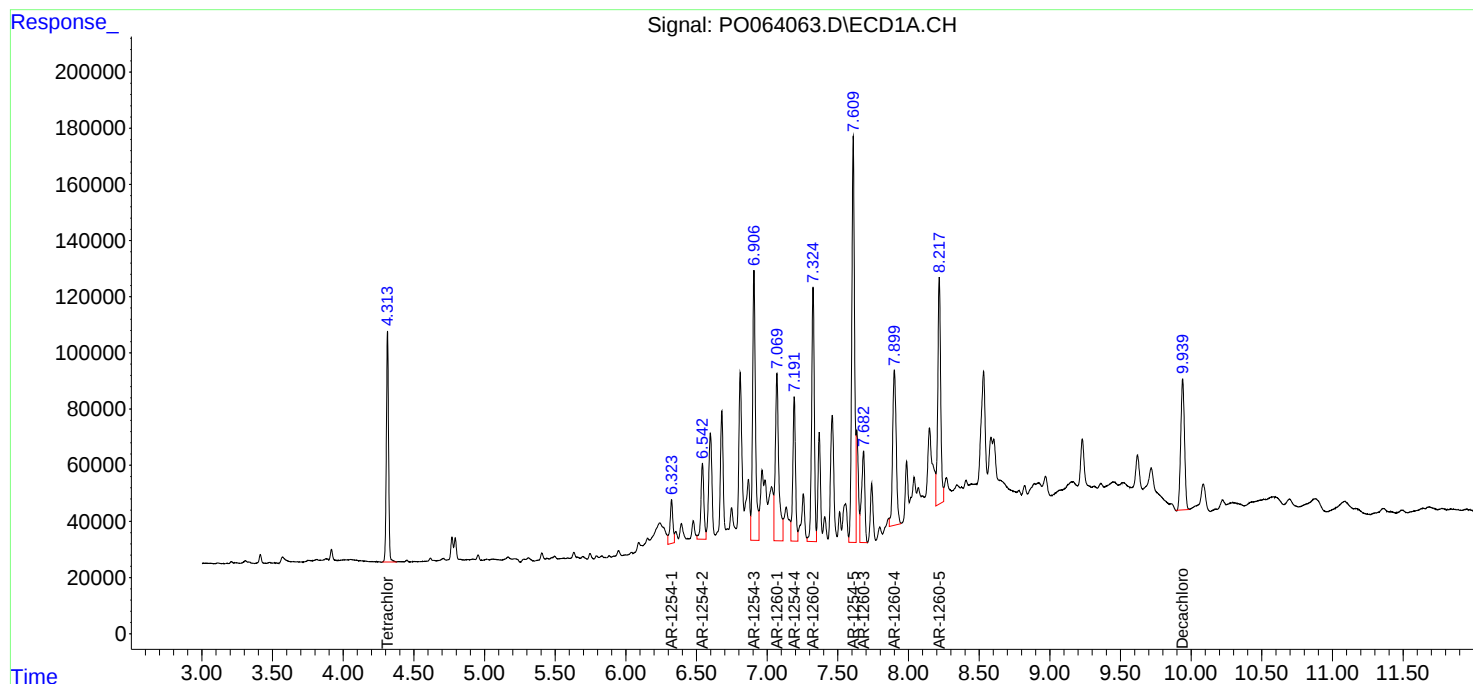
Instrument :
ECD_O
ClientSampled :
DUCT-BANK-2

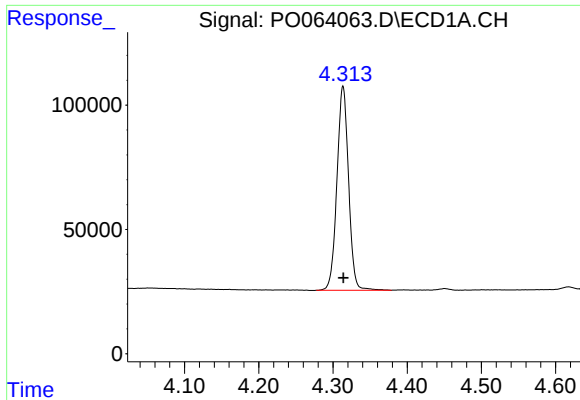
Manual Integrations
APPROVED

Ankita
11/26/2019 1:22:39 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 09:23:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 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





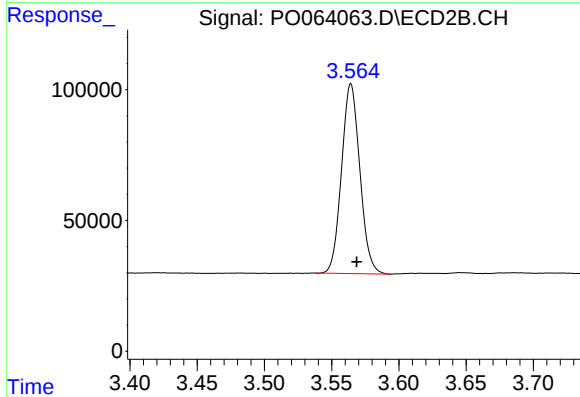
#1 Tetrachloro-m-xylene

R.T.: 4.314 min
Delta R.T.: 0.000 min
Response: 894460
Conc: 29.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUCT-BANK-2

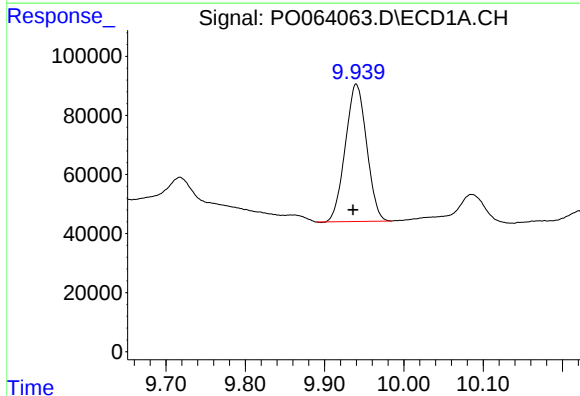
Manual Integrations
APPROVED

Ankita
11/26/2019 1:22:39 PM



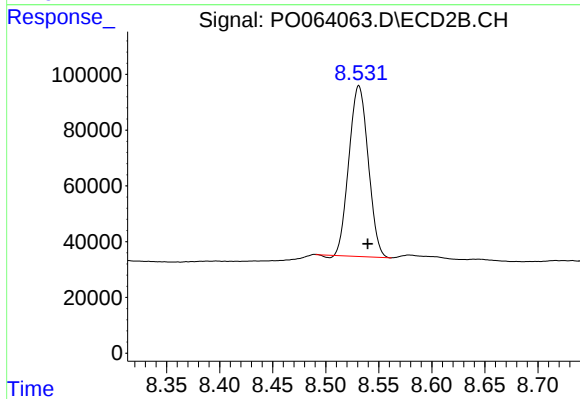
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.004 min
Response: 685666
Conc: 30.87 ng/ml



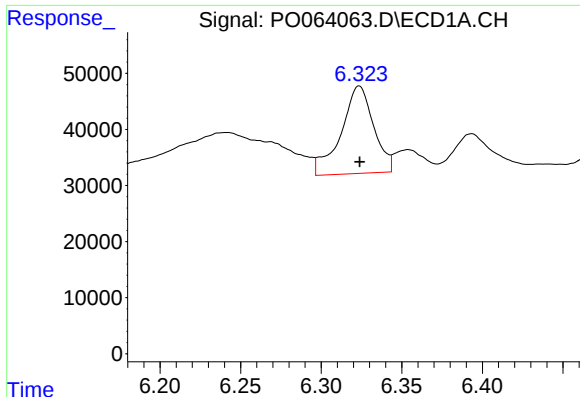
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: 0.004 min
Response: 867518
Conc: 21.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.531 min
Delta R.T.: -0.008 min
Response: 772049
Conc: 26.40 ng/ml



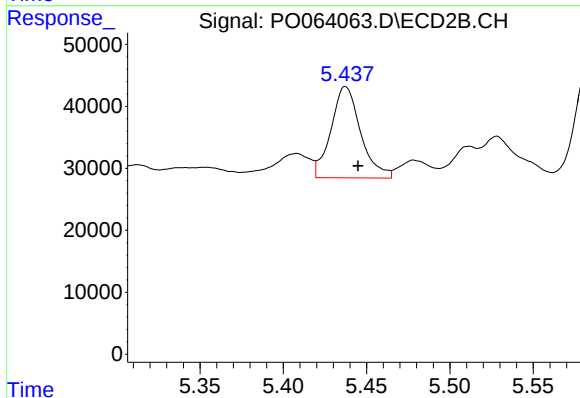
#26 AR-1254-1

R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 220352
Conc: 126.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUCT-BANK-2

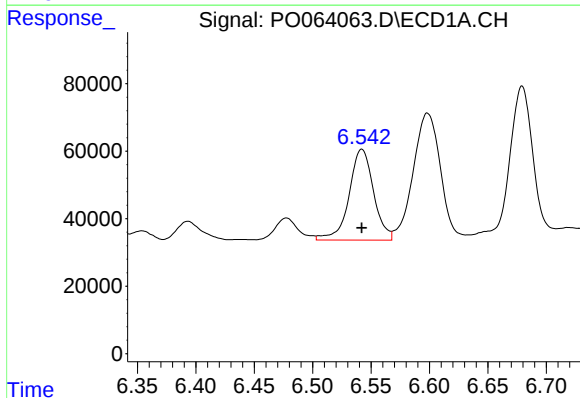
Manual Integrations
APPROVED

Ankita
11/26/2019 1:22:39 PM



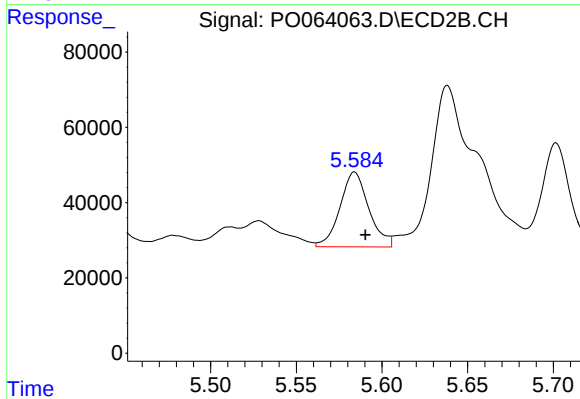
#26 AR-1254-1

R.T.: 5.437 min
Delta R.T.: -0.007 min
Response: 182539
Conc: 103.03 ng/ml



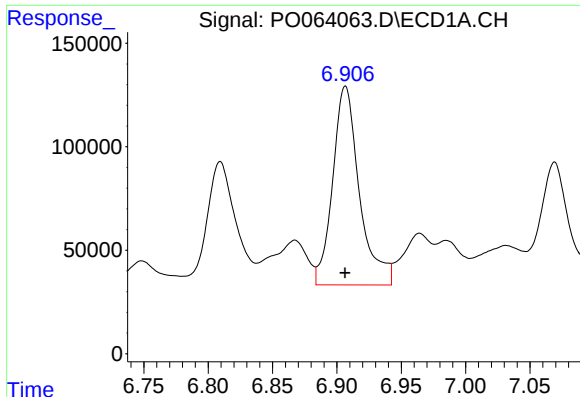
#27 AR-1254-2

R.T.: 6.542 min
Delta R.T.: 0.000 min
Response: 393684
Conc: 141.22 ng/ml



#27 AR-1254-2

R.T.: 5.584 min
Delta R.T.: -0.006 min
Response: 233164
Conc: 147.88 ng/ml



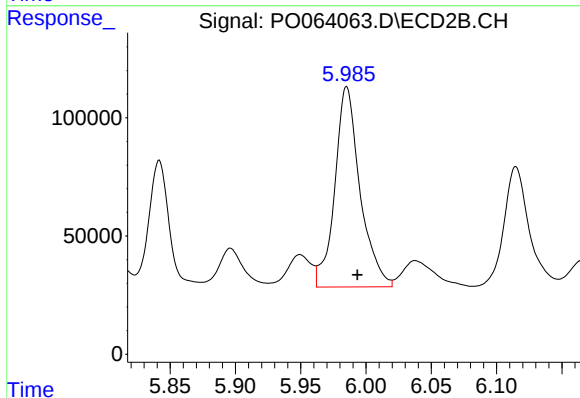
#28 AR-1254-3

R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 1387332
Conc: 441.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUCT-BANK-2

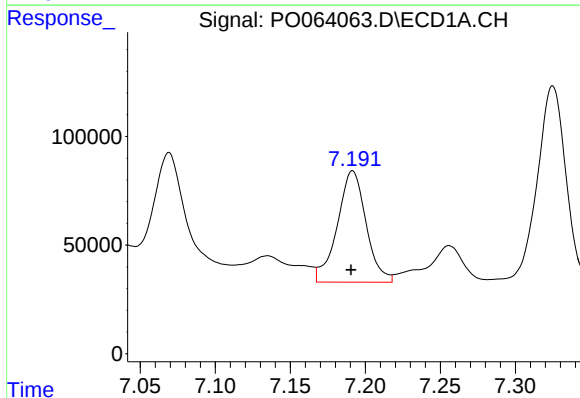
Manual Integrations
APPROVED

Ankita
11/26/2019 1:22:39 PM



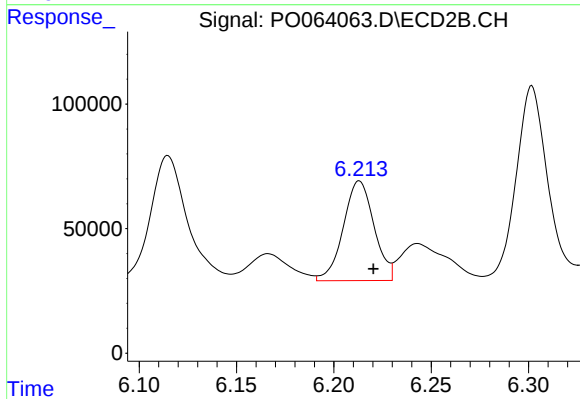
#28 AR-1254-3

R.T.: 5.985 min
Delta R.T.: -0.008 min
Response: 1138545
Conc: 424.61 ng/ml



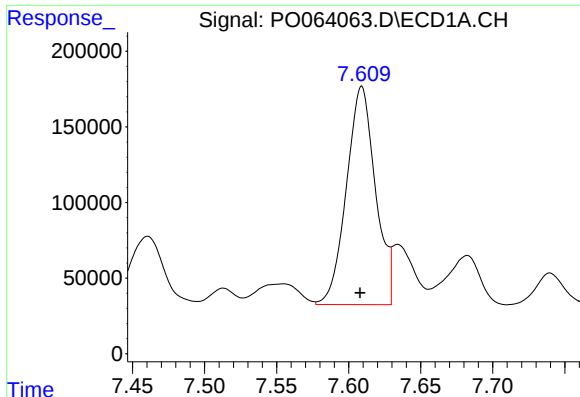
#29 AR-1254-4

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 684780
Conc: 276.94 ng/ml



#29 AR-1254-4

R.T.: 6.213 min
Delta R.T.: -0.007 min
Response: 439723
Conc: 247.96 ng/ml



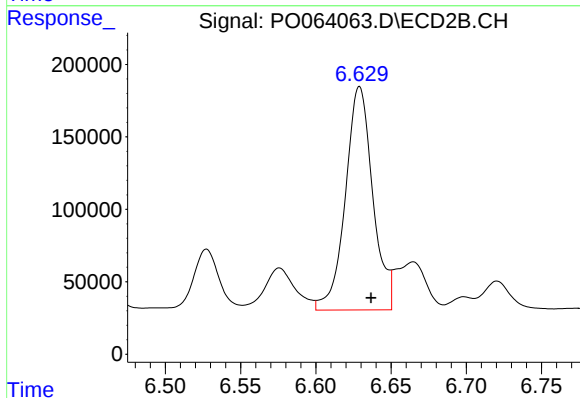
#30 AR-1254-5

R.T.: 7.609 min
Delta R.T.: 0.001 min
Response: 2024692
Conc: 746.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUCT-BANK-2

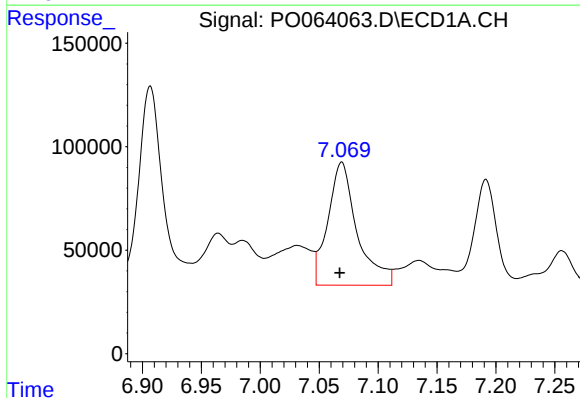
Manual Integrations
APPROVED

Ankita
11/26/2019 1:22:39 PM



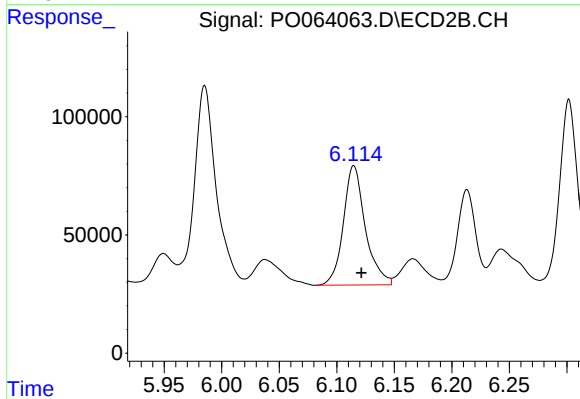
#30 AR-1254-5

R.T.: 6.629 min
Delta R.T.: -0.008 min
Response: 1954926
Conc: 782.37 ng/ml



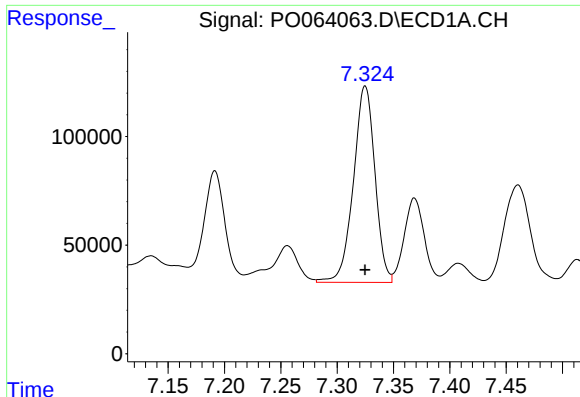
#31 AR-1260-1

R.T.: 7.069 min
Delta R.T.: 0.002 min
Response: 1026668
Conc: 508.73 ng/ml



#31 AR-1260-1

R.T.: 6.115 min
Delta R.T.: -0.007 min
Response: 673485
Conc: 428.86 ng/ml



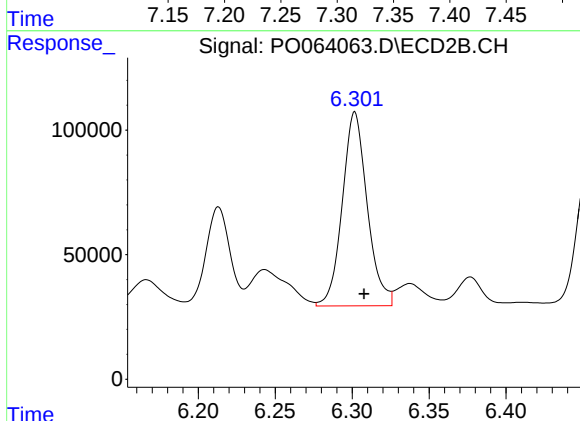
#32 AR-1260-2

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 1204382
Conc: 478.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUCT-BANK-2

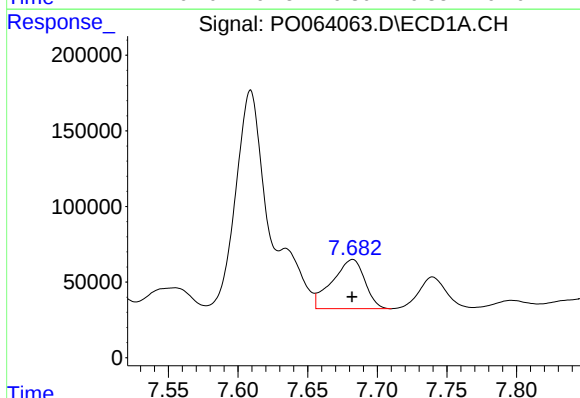
Manual Integrations
APPROVED

Ankita
11/26/2019 1:22:39 PM



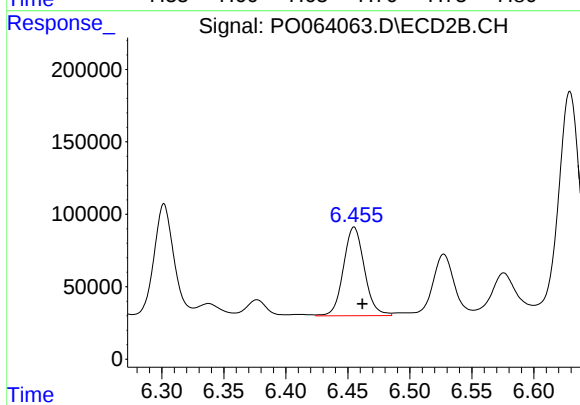
#32 AR-1260-2

R.T.: 6.302 min
Delta R.T.: -0.006 min
Response: 875406
Conc: 445.02 ng/ml



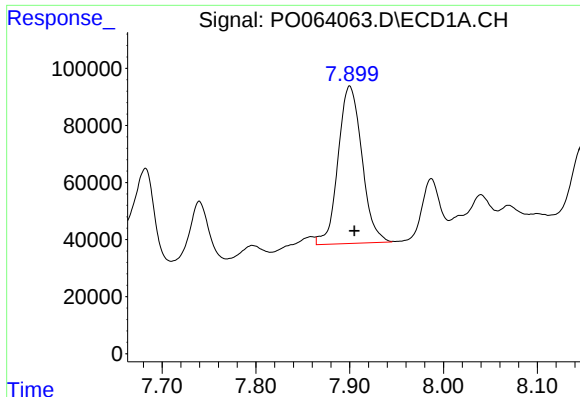
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: 0.000 min
Response: 530095
Conc: 261.63 ng/ml



#33 AR-1260-3

R.T.: 6.455 min
Delta R.T.: -0.007 min
Response: 720474
Conc: 403.97 ng/ml



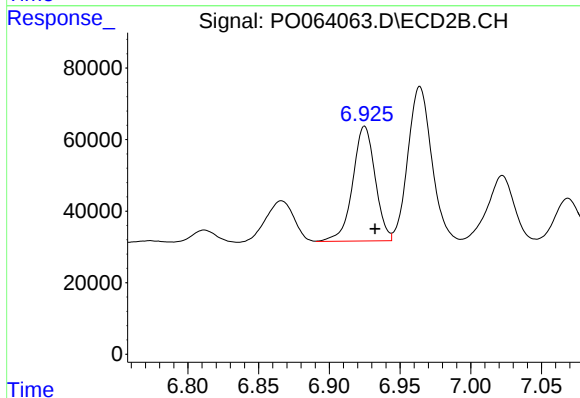
#34 AR-1260-4

R.T.: 7.899 min
Delta R.T.: -0.006 min
Response: 972230
Conc: 408.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUCT-BANK-2

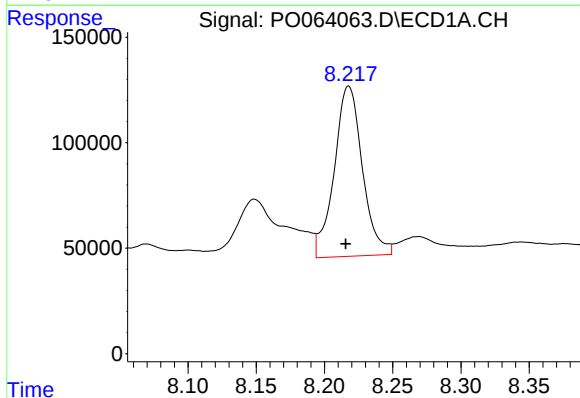
Manual Integrations
APPROVED

Ankita
11/26/2019 1:22:39 PM



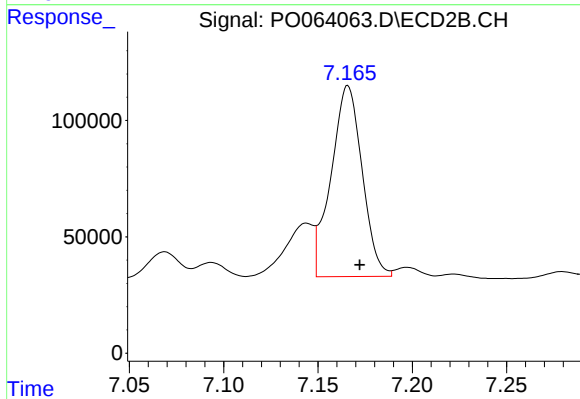
#34 AR-1260-4

R.T.: 6.925 min
Delta R.T.: -0.007 min
Response: 354453
Conc: 225.13 ng/ml



#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: 0.002 min
Response: 1158246
Conc: 246.74 ng/ml



#35 AR-1260-5

R.T.: 7.166 min
Delta R.T.: -0.006 min
Response: 941711
Conc: 242.90 ng/ml