

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091720\
 Data File : P0071415.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2020 19:04
 Operator : DD\AJ
 Sample : L4033-07DL 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 16753DL

Manual Integrations
 APPROVED

Ankita
 9/18/2020 10:13:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 09:05:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 2020
 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...	4.341	3.529	309359	84737	4.365	2.170m#
2)	SA Decachlor...	9.958	8.708	196100	107309	2.103	1.948
Target Compounds							
16)	L4 AR-1242-1	5.648	4.753	13912287	6942219	5944.580	5248.233
17)	L4 AR-1242-2	5.670	4.771	19429326	9712872	5731.670	5274.544
18)	L4 AR-1242-3	5.733	4.956	12835569	6538073	6338.221	6708.859
19)	L4 AR-1242-4	5.839	5.055	13096177	7761288	7729.493	8527.926
20)	L4 AR-1242-5	6.610	5.609	19948655	13606759	8991.163	9832.004
31)	L7 AR-1260-1	7.305	6.316	1304057	1909934	287.594	685.526 #
32)	L7 AR-1260-2	7.571	6.513	2231804	984001	320.138	272.217
33)	L7 AR-1260-3	7.928	6.658	1239120	968109	204.466	300.006 #
34)	L7 AR-1260-4	8.153	7.135	1576945	458095	275.480	158.134 #
35)	L7 AR-1260-5	8.469	7.388	2442221	1118931	192.598	147.565

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091720\
Data File : PO071415.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2020 19:04
Operator : DD\AJ
Sample : L4033-07DL 10X
Misc :
ALS Vial : 23 Sample Multiplier: 1

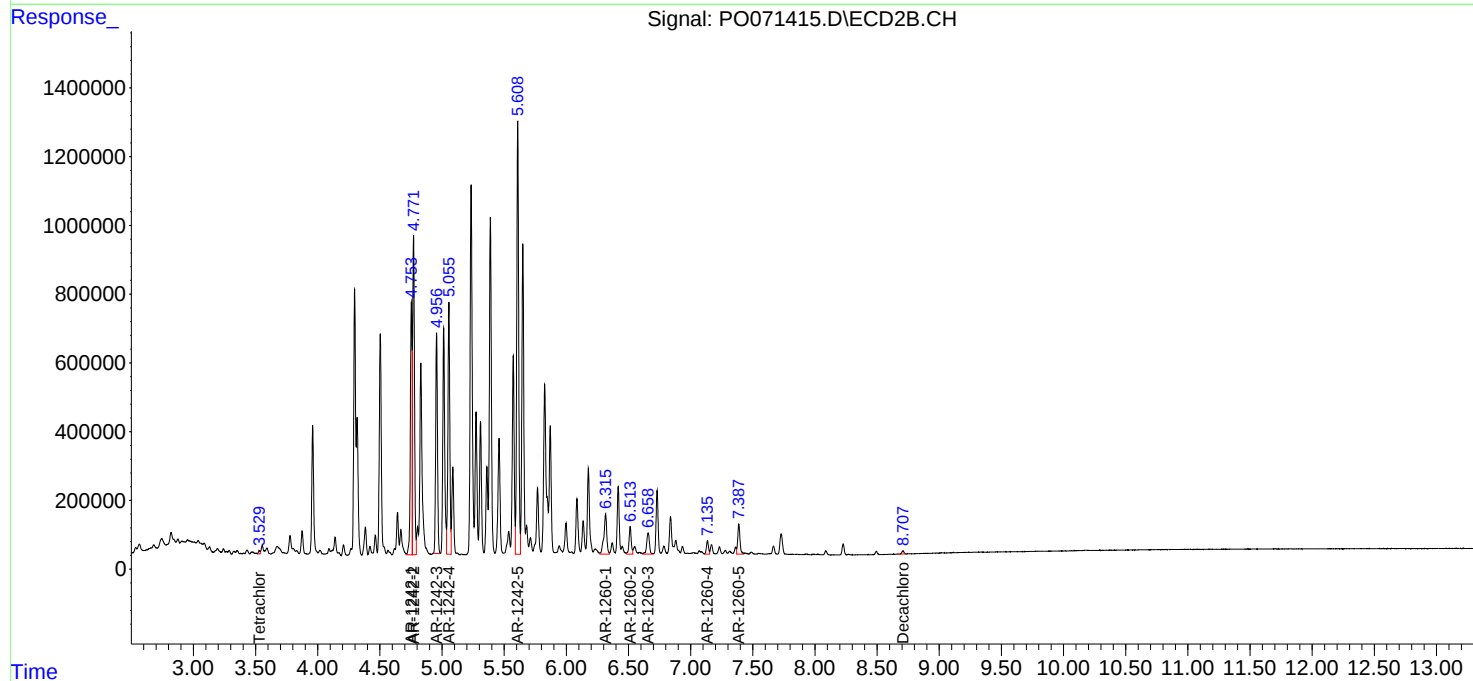
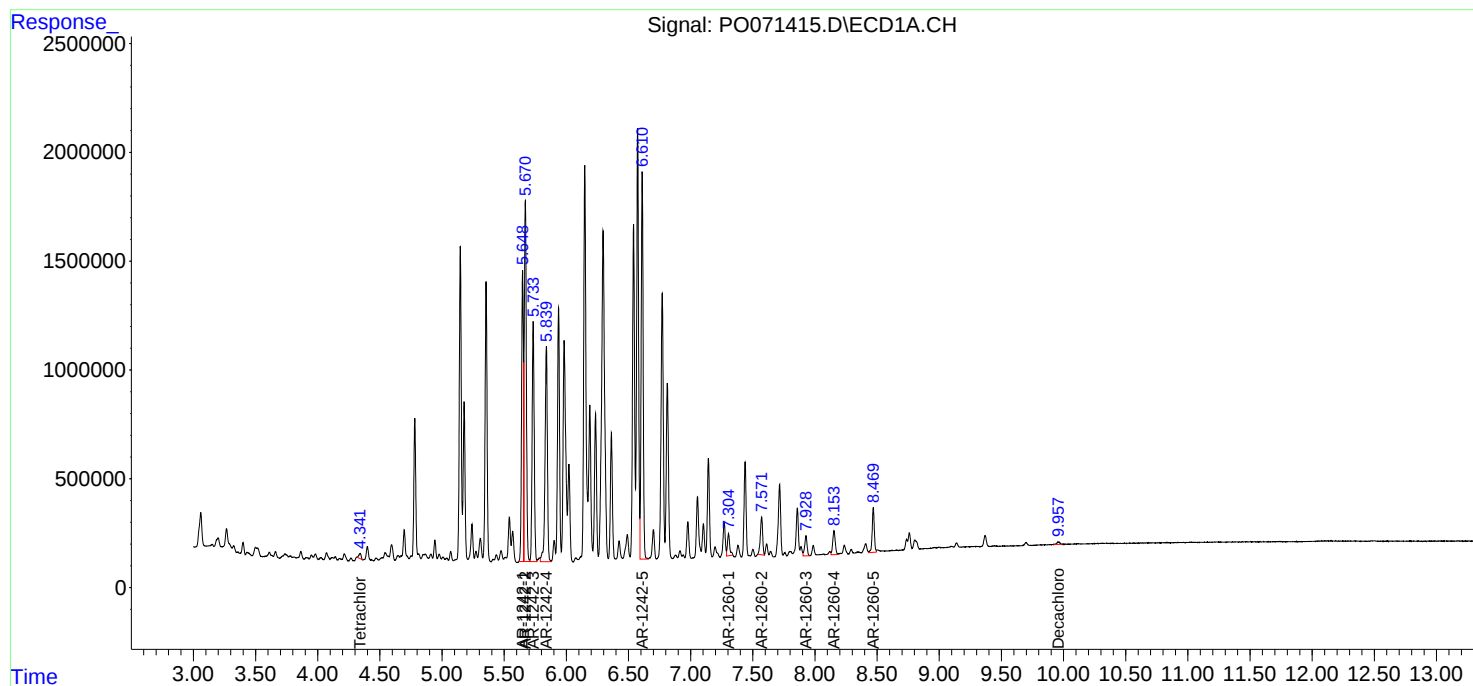
Instrument :
ECD_O
ClientSampleId :
16753DL

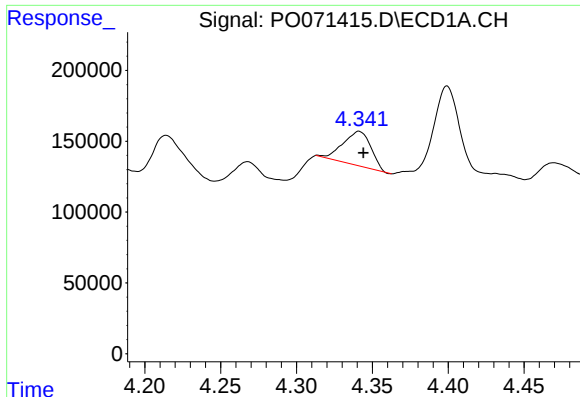
Manual Integrations
APPROVED

Ankita
9/18/2020 10:13:43 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 09:05:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 2020
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





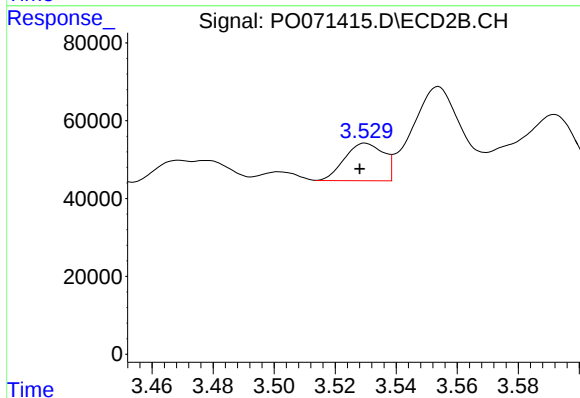
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.003 min
Response: 309359
Conc: 4.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
16753DL

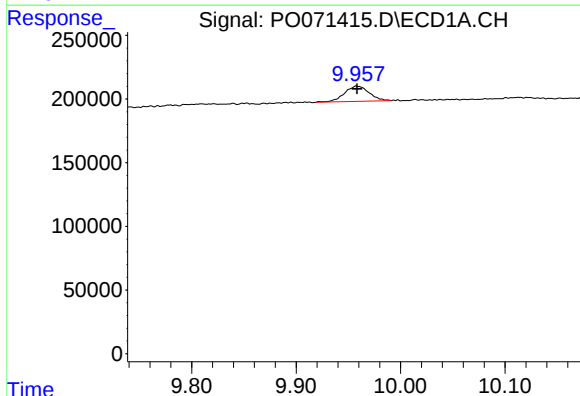
Manual Integrations
APPROVED

Ankita
9/18/2020 10:13:43 AM



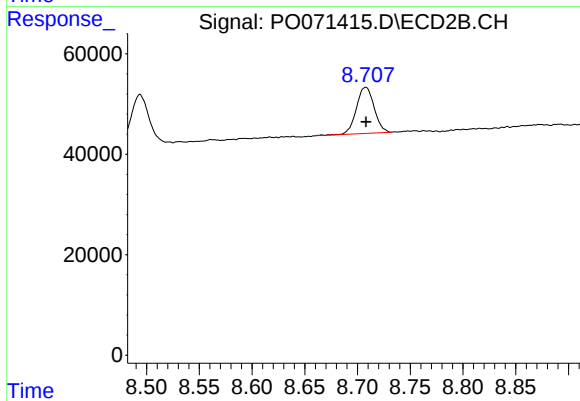
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: 0.001 min
Response: 84737
Conc: 2.17 ng/ml m



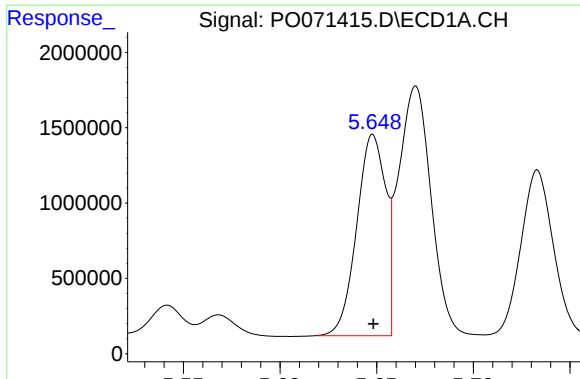
#2 Decachlorobiphenyl

R.T.: 9.958 min
Delta R.T.: 0.000 min
Response: 196100
Conc: 2.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: 0.000 min
Response: 107309
Conc: 1.95 ng/ml



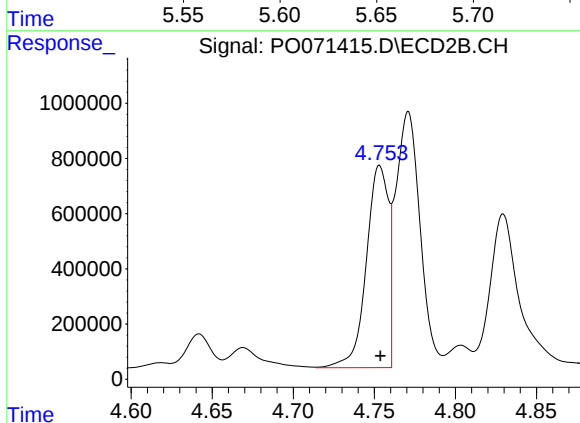
#16 AR-1242-1

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 13912287
Conc: 5944.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
16753DL

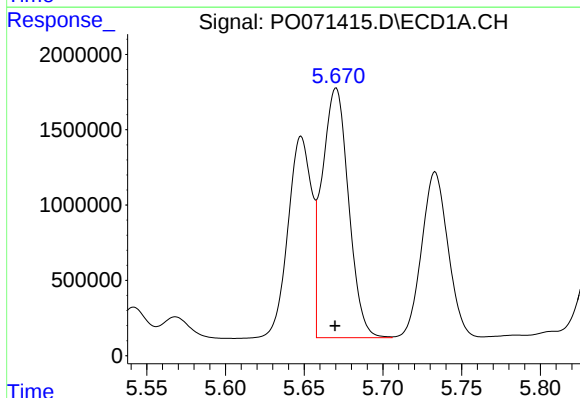
Manual Integrations
APPROVED

Ankita
9/18/2020 10:13:43 AM



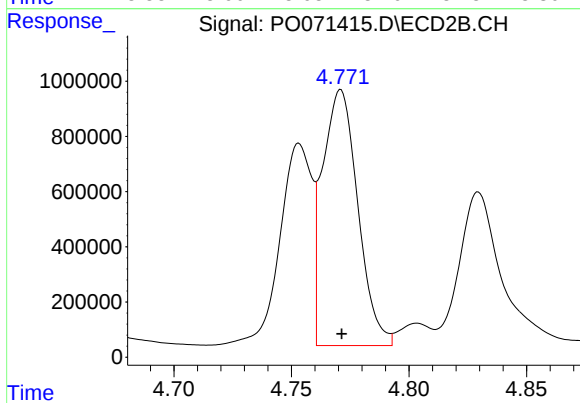
#16 AR-1242-1

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 6942219
Conc: 5248.23 ng/ml



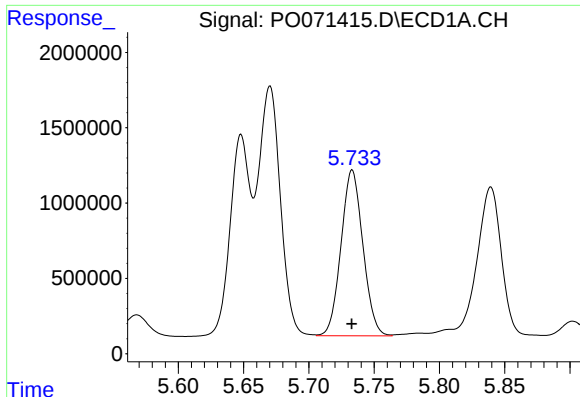
#17 AR-1242-2

R.T.: 5.670 min
Delta R.T.: 0.000 min
Response: 19429326
Conc: 5731.67 ng/ml



#17 AR-1242-2

R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 9712872
Conc: 5274.54 ng/ml



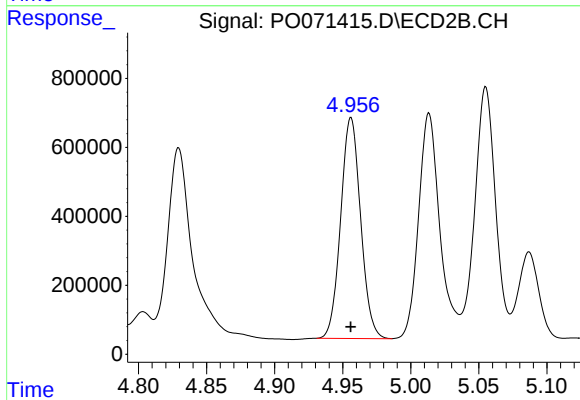
#18 AR-1242-3

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 12835569
Conc: 6338.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
16753DL

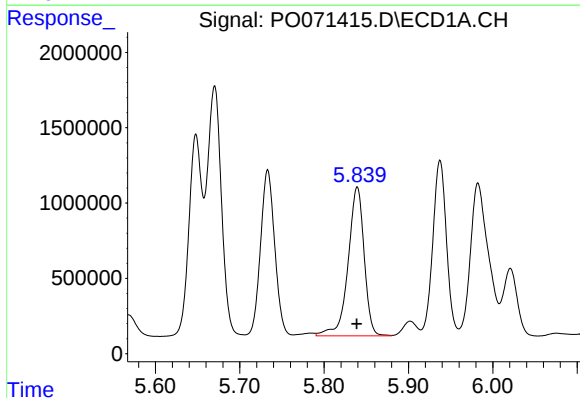
Manual Integrations
APPROVED

Ankita
9/18/2020 10:13:43 AM



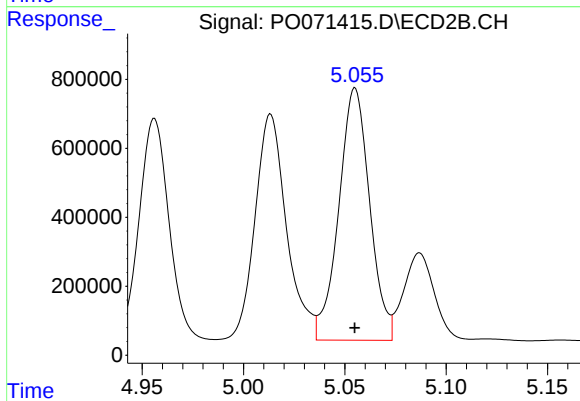
#18 AR-1242-3

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 6538073
Conc: 6708.86 ng/ml



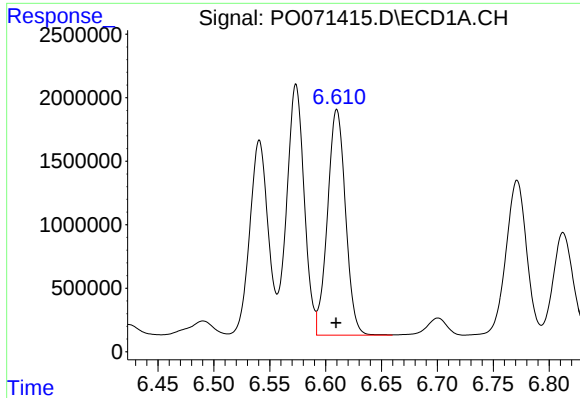
#19 AR-1242-4

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 13096177
Conc: 7729.49 ng/ml



#19 AR-1242-4

R.T.: 5.055 min
Delta R.T.: 0.000 min
Response: 7761288
Conc: 8527.93 ng/ml



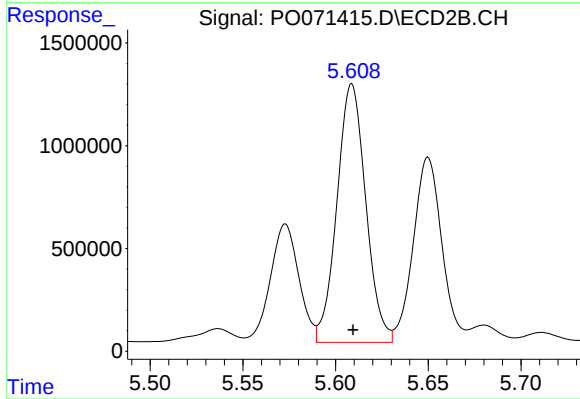
#20 AR-1242-5

R.T.: 6.610 min
Delta R.T.: 0.000 min
Response: 19948655
Conc: 8991.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
16753DL

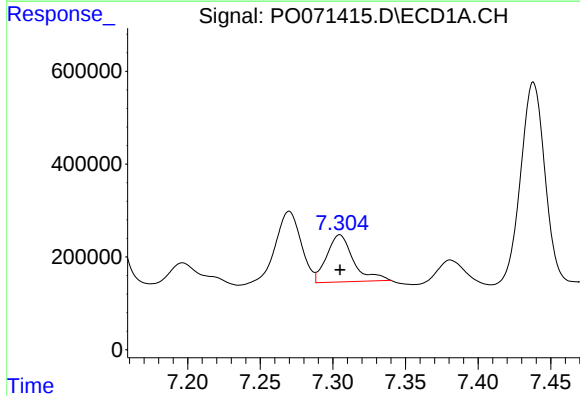
Manual Integrations
APPROVED

Ankita
9/18/2020 10:13:43 AM



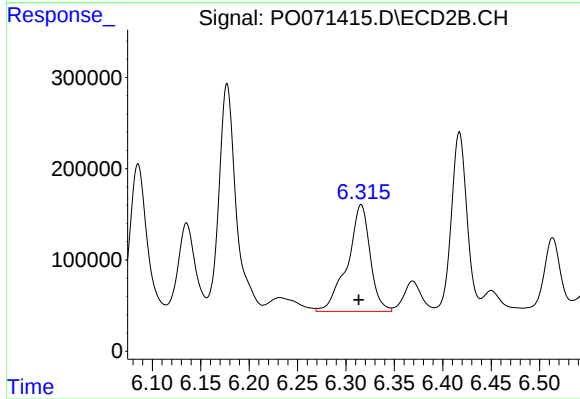
#20 AR-1242-5

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 13606759
Conc: 9832.00 ng/ml



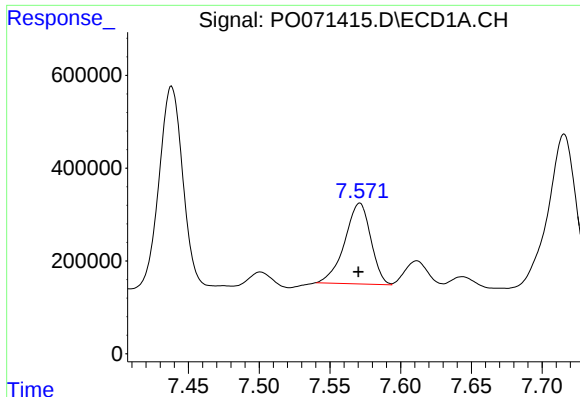
#31 AR-1260-1

R.T.: 7.305 min
Delta R.T.: 0.000 min
Response: 1304057
Conc: 287.59 ng/ml



#31 AR-1260-1

R.T.: 6.316 min
Delta R.T.: 0.003 min
Response: 1909934
Conc: 685.53 ng/ml



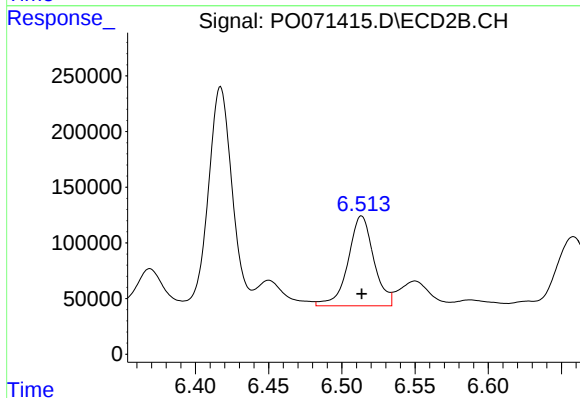
#32 AR-1260-2

R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 2231804
Conc: 320.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
16753DL

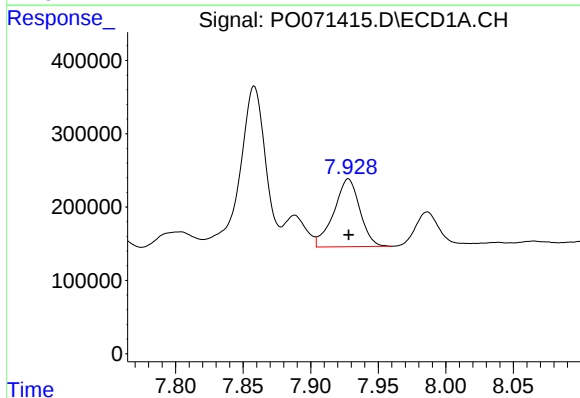
Manual Integrations
APPROVED

Ankita
9/18/2020 10:13:43 AM



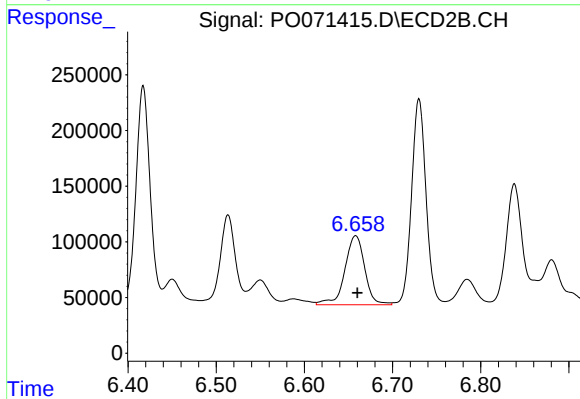
#32 AR-1260-2

R.T.: 6.513 min
Delta R.T.: 0.000 min
Response: 984001
Conc: 272.22 ng/ml



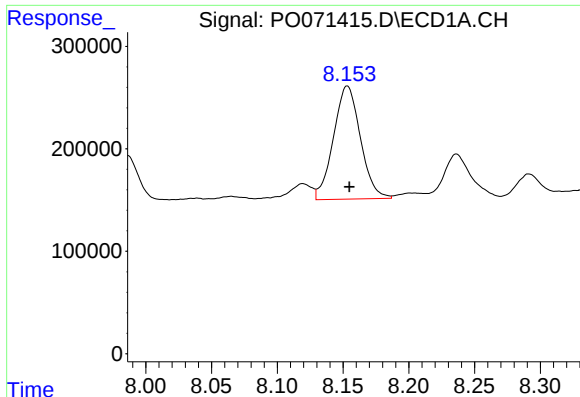
#33 AR-1260-3

R.T.: 7.928 min
Delta R.T.: 0.000 min
Response: 1239120
Conc: 204.47 ng/ml



#33 AR-1260-3

R.T.: 6.658 min
Delta R.T.: -0.002 min
Response: 968109
Conc: 300.01 ng/ml



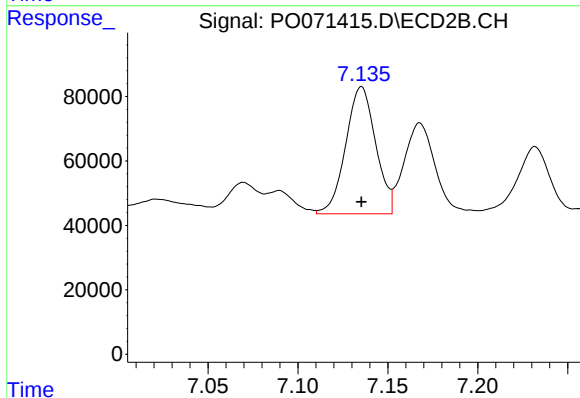
#34 AR-1260-4

R.T.: 8.153 min
Delta R.T.: -0.001 min
Response: 1576945
Conc: 275.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
16753DL

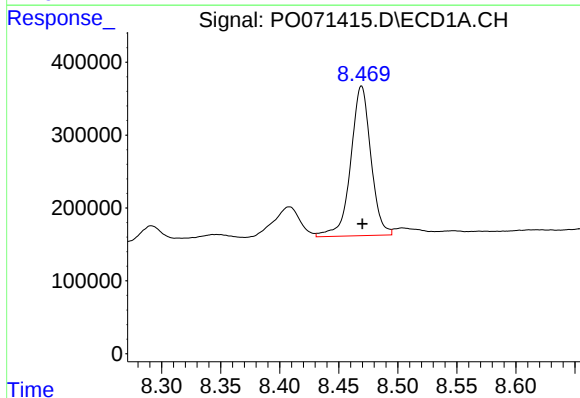
Manual Integrations
APPROVED

Ankita
9/18/2020 10:13:43 AM



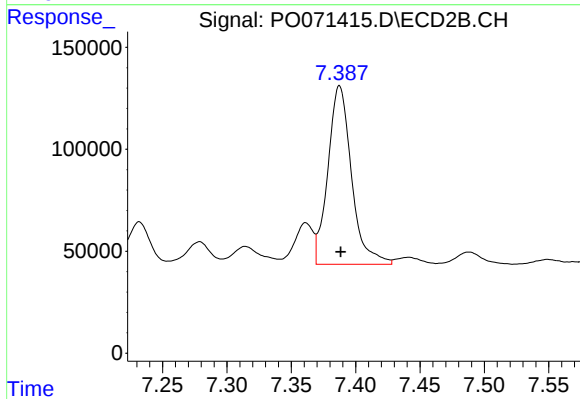
#34 AR-1260-4

R.T.: 7.135 min
Delta R.T.: 0.000 min
Response: 458095
Conc: 158.13 ng/ml



#35 AR-1260-5

R.T.: 8.469 min
Delta R.T.: 0.000 min
Response: 2442221
Conc: 192.60 ng/ml



#35 AR-1260-5

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 1118931
Conc: 147.56 ng/ml