

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012621\
 Data File : P0075225.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jan 2021 2:33
 Operator : AJ/MA
 Sample : M1246-17
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 250EM-012-0002

Manual Integrations
 APPROVED

Ankita
 2/9/2021 8:47:47 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 03:14:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 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...	4.925	3.998	2422272	1132393	22.956	20.131
2)	SA Decachlor...	10.941	9.248	8949411	4586975	88.178	83.545
Target Compounds							
16)	L4 AR-1242-1	6.249	5.241	7767816	3323603	2412.300	1803.211m#
17)	L4 AR-1242-2	6.273	5.261	17043122	7970001	3776.559	3166.108
18)	L4 AR-1242-3	6.340	5.450	3451392	3336503	1266.172	2457.030 #
19)	L4 AR-1242-4	6.446	5.547	7073474	3863238	3116.997	2955.885
20)	L4 AR-1242-5	7.232	6.106	14026780	6836841	5573.956	3904.911 #
36)	L8 AR-1262-1	8.575	7.344	41021378	1710916	4606.985	672.377 #
37)	L8 AR-1262-2	9.132	7.892	53183714	24027020	3473.729	2613.239
38)	L8 AR-1262-3	9.442	8.177	102.0E6	43349587	10182.830	10962.593
39)	L8 AR-1262-4	9.538	8.242	102.4E6	47795068	13745.168	7214.121 #
40)	L8 AR-1262-5	10.199	8.735	63840747	29358729	12202.949	9509.137

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012621\
Data File : P0075225.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jan 2021 2:33
Operator : AJ/MA
Sample : M1246-17
Misc :
ALS Vial : 47 Sample Multiplier: 1

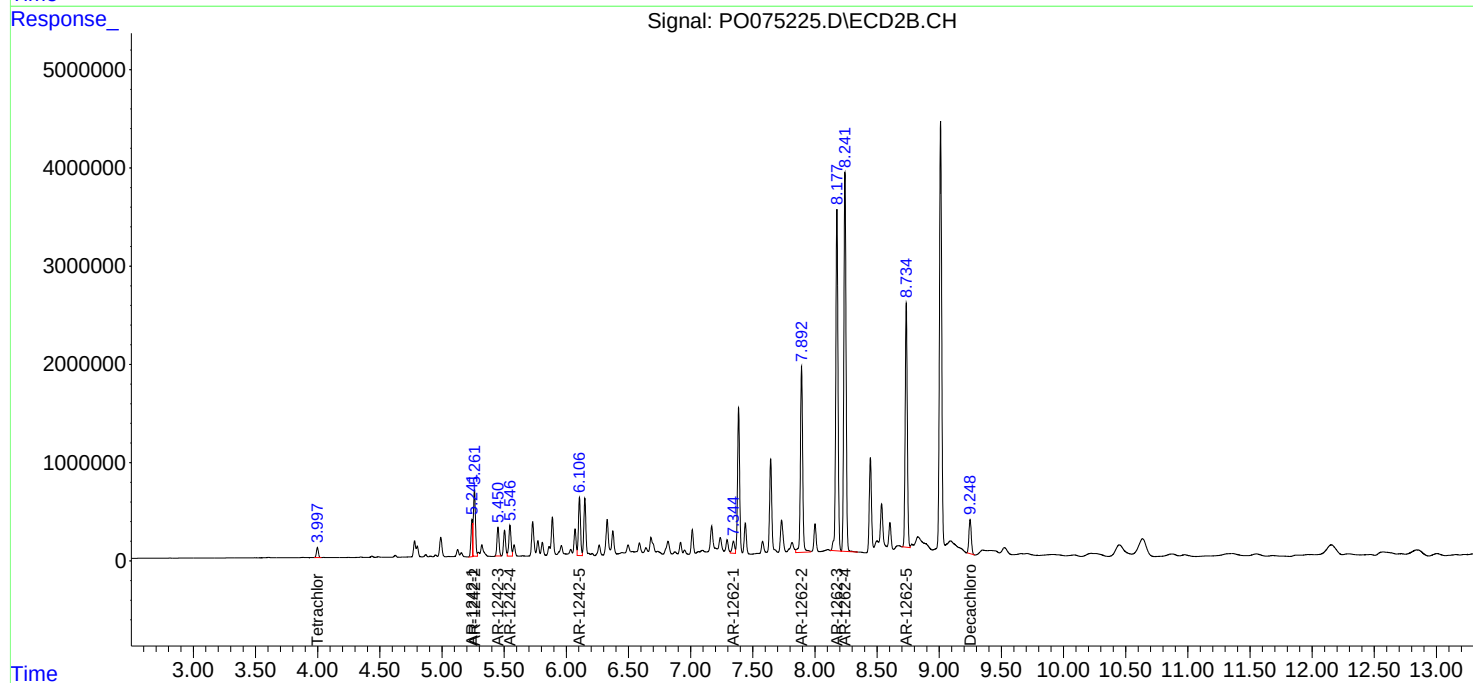
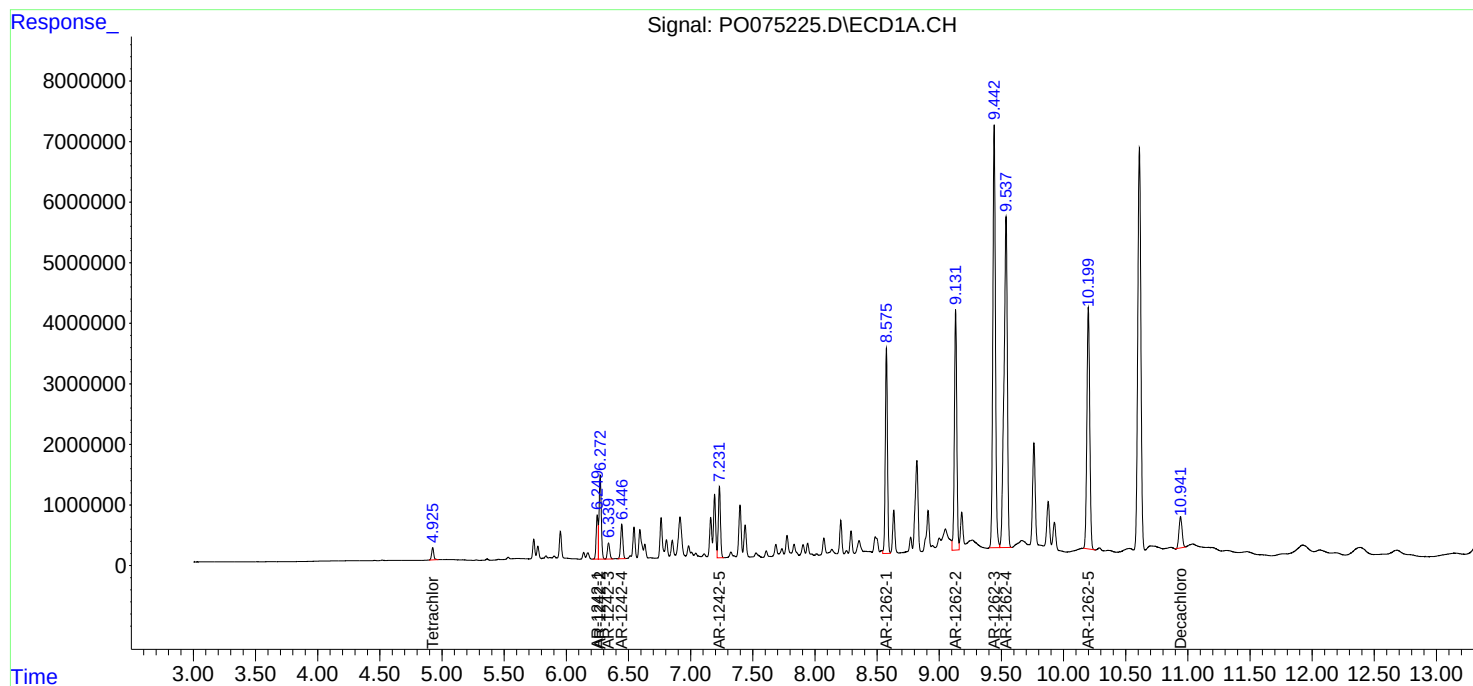
Instrument :
ECD_O
ClientSampled :
250EM-012-0002

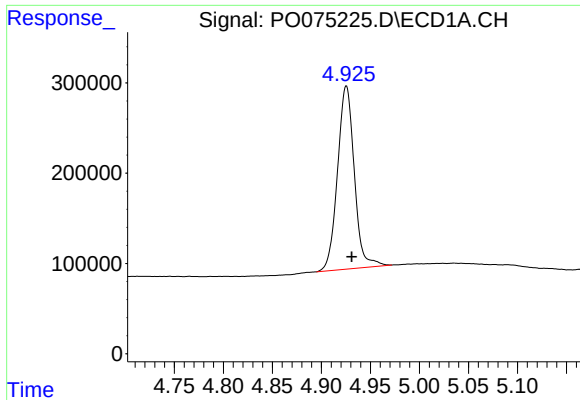
Manual Integrations
APPROVED

Ankita
2/9/2021 8:47:47 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 03:14:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
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





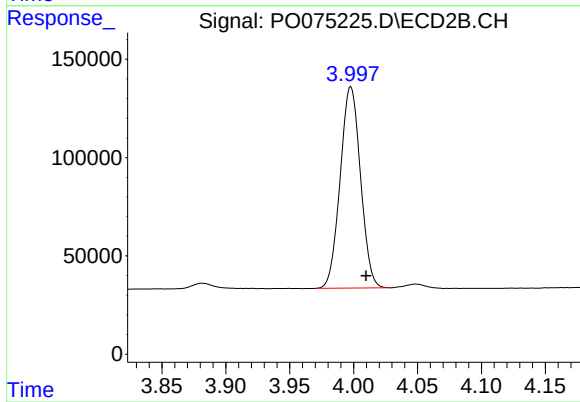
#1 Tetrachloro-m-xylene

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 2422272
Conc: 22.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-012-0002

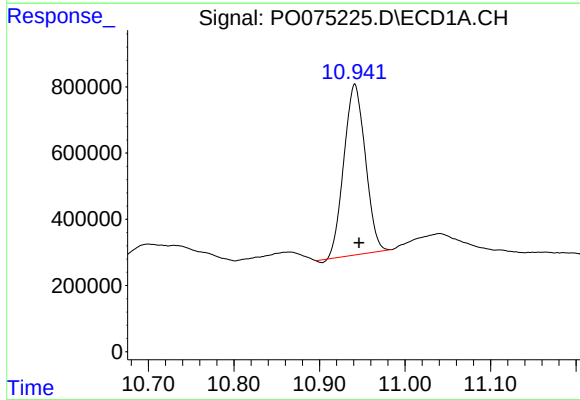
Manual Integrations
APPROVED

Ankita
2/9/2021 8:47:47 AM



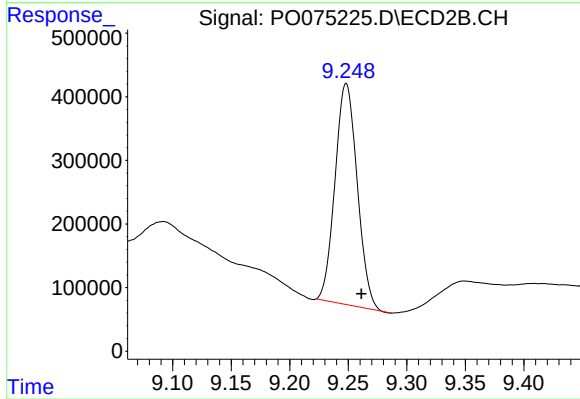
#1 Tetrachloro-m-xylene

R.T.: 3.998 min
Delta R.T.: -0.012 min
Response: 1132393
Conc: 20.13 ng/ml



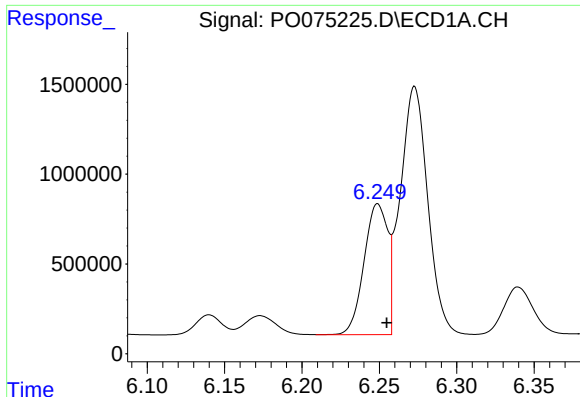
#2 Decachlorobiphenyl

R.T.: 10.941 min
Delta R.T.: -0.005 min
Response: 8949411
Conc: 88.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.248 min
Delta R.T.: -0.013 min
Response: 4586975
Conc: 83.54 ng/ml



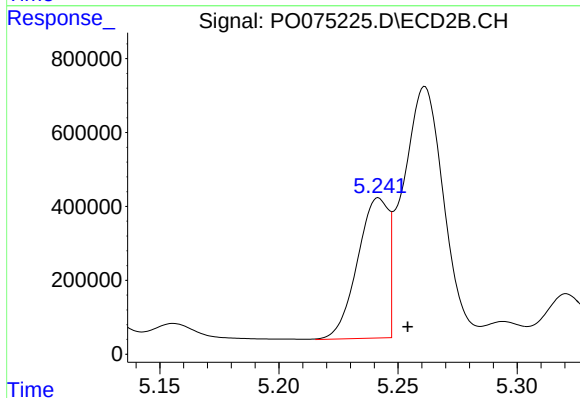
#16 AR-1242-1

R.T.: 6.249 min
Delta R.T.: -0.006 min
Response: 7767816
Conc: 2412.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-012-0002

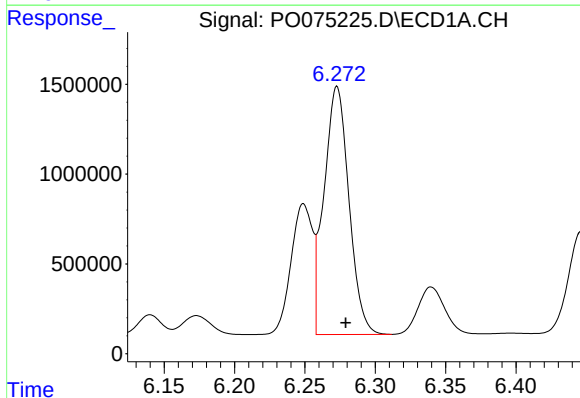
Manual Integrations
APPROVED

Ankita
2/9/2021 8:47:47 AM



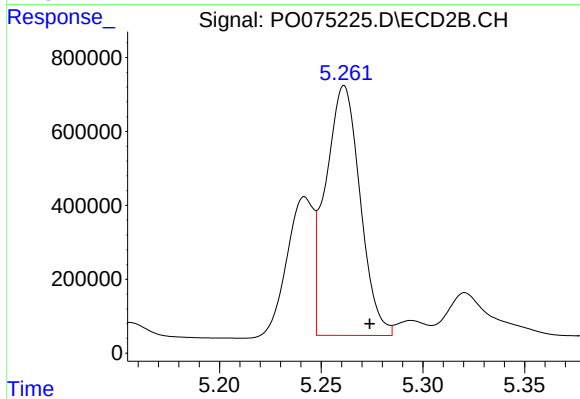
#16 AR-1242-1

R.T.: 5.241 min
Delta R.T.: -0.013 min
Response: 3323603
Conc: 1803.21 ng/ml m



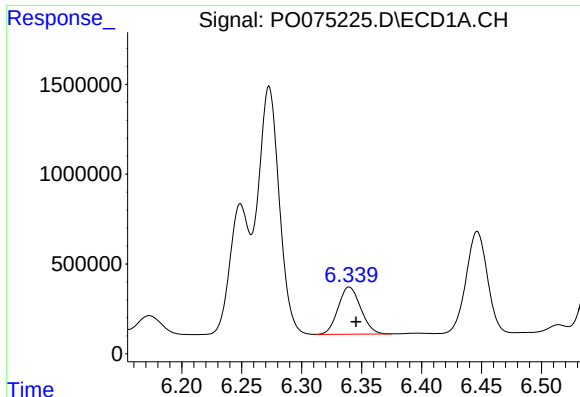
#17 AR-1242-2

R.T.: 6.273 min
Delta R.T.: -0.006 min
Response: 17043122
Conc: 3776.56 ng/ml



#17 AR-1242-2

R.T.: 5.261 min
Delta R.T.: -0.013 min
Response: 7970001
Conc: 3166.11 ng/ml



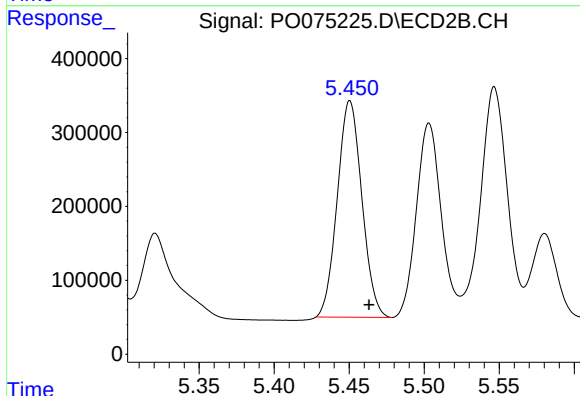
#18 AR-1242-3

R.T.: 6.340 min
Delta R.T.: -0.006 min
Response: 3451392
Conc: 1266.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-012-0002

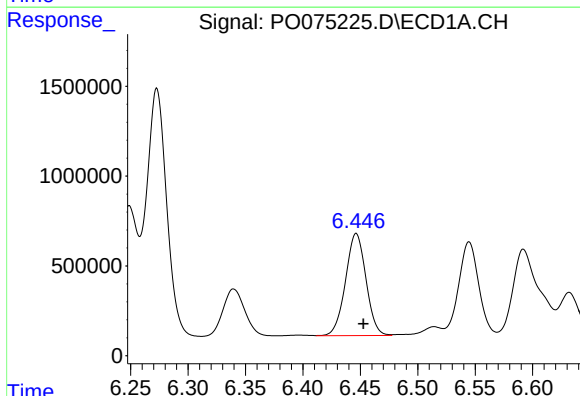
Manual Integrations
APPROVED

Ankita
2/9/2021 8:47:47 AM



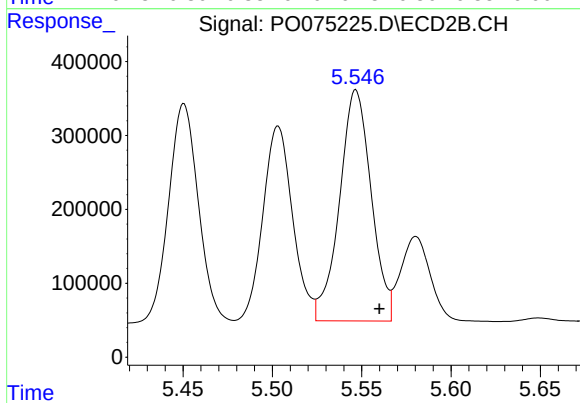
#18 AR-1242-3

R.T.: 5.450 min
Delta R.T.: -0.013 min
Response: 3336503
Conc: 2457.03 ng/ml



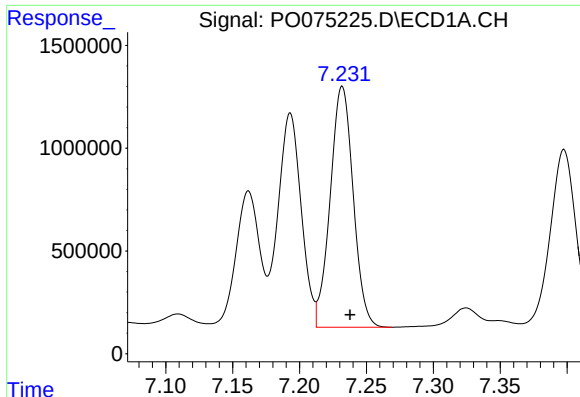
#19 AR-1242-4

R.T.: 6.446 min
Delta R.T.: -0.006 min
Response: 7073474
Conc: 3117.00 ng/ml



#19 AR-1242-4

R.T.: 5.547 min
Delta R.T.: -0.013 min
Response: 3863238
Conc: 2955.89 ng/ml



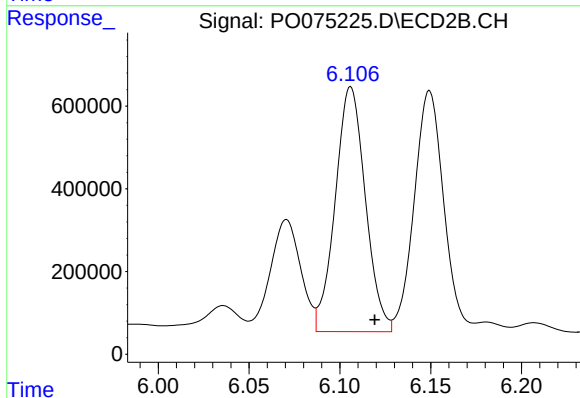
#20 AR-1242-5

R.T.: 7.232 min
Delta R.T.: -0.006 min
Response: 14026780
Conc: 5573.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-012-0002

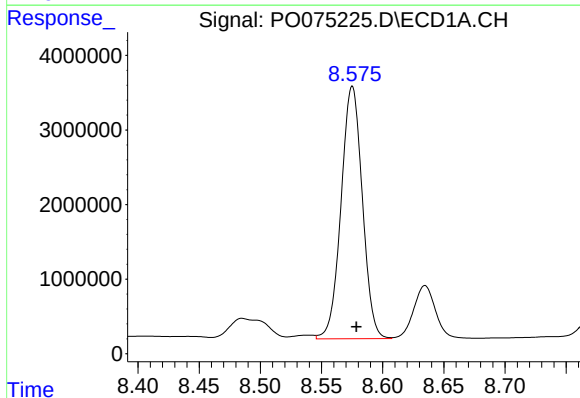
Manual Integrations
APPROVED

Ankita
2/9/2021 8:47:47 AM



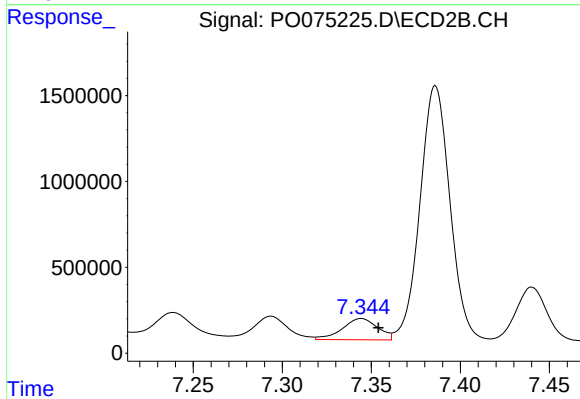
#20 AR-1242-5

R.T.: 6.106 min
Delta R.T.: -0.013 min
Response: 6836841
Conc: 3904.91 ng/ml



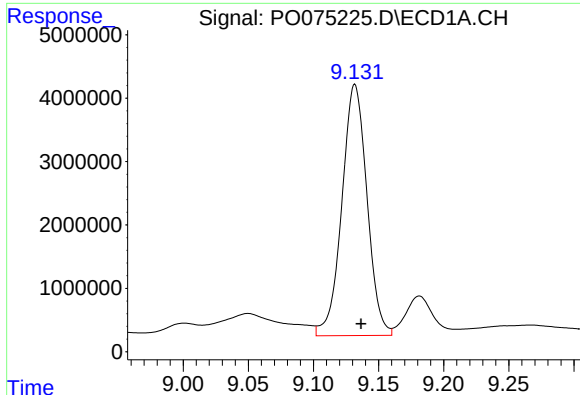
#36 AR-1262-1

R.T.: 8.575 min
Delta R.T.: -0.003 min
Response: 41021378
Conc: 4606.98 ng/ml



#36 AR-1262-1

R.T.: 7.344 min
Delta R.T.: -0.010 min
Response: 1710916
Conc: 672.38 ng/ml



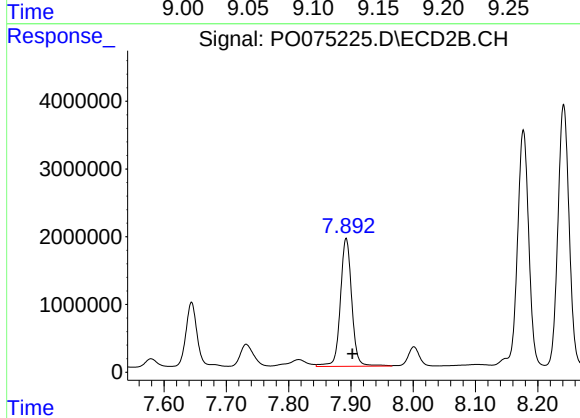
#37 AR-1262-2

R.T.: 9.132 min
Delta R.T.: -0.005 min
Response: 53183714
Conc: 3473.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-012-0002

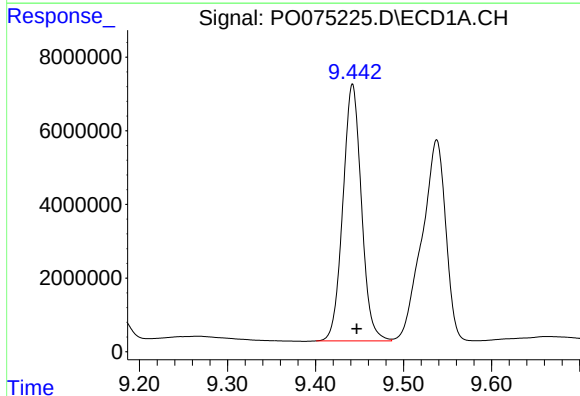
Manual Integrations
APPROVED

Ankita
2/9/2021 8:47:47 AM



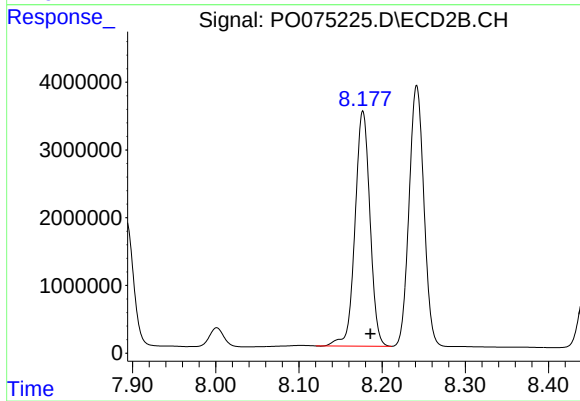
#37 AR-1262-2

R.T.: 7.892 min
Delta R.T.: -0.010 min
Response: 24027020
Conc: 2613.24 ng/ml



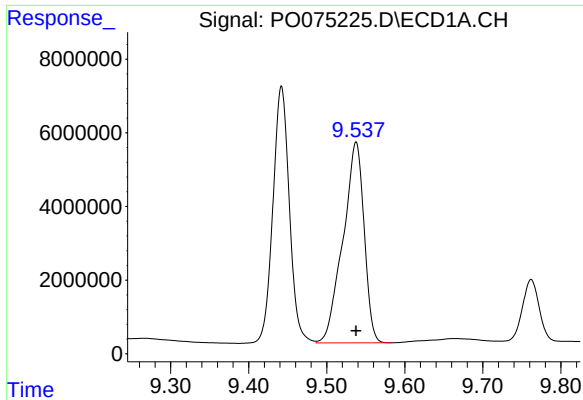
#38 AR-1262-3

R.T.: 9.442 min
Delta R.T.: -0.005 min
Response: 101989105
Conc: 10182.83 ng/ml



#38 AR-1262-3

R.T.: 8.177 min
Delta R.T.: -0.009 min
Response: 43349587
Conc: 10962.59 ng/ml



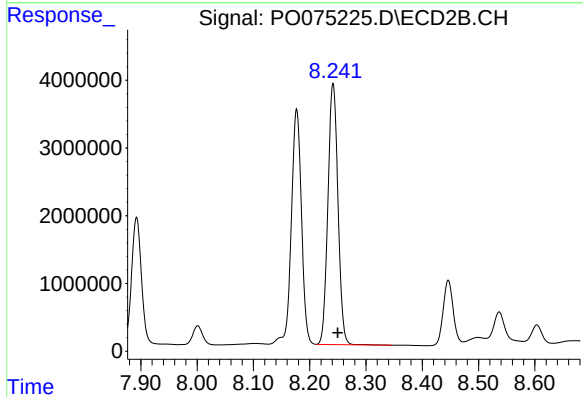
#39 AR-1262-4

R.T.: 9.538 min
Delta R.T.: 0.000 min
Response: 102365014
Conc: 13745.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-012-0002

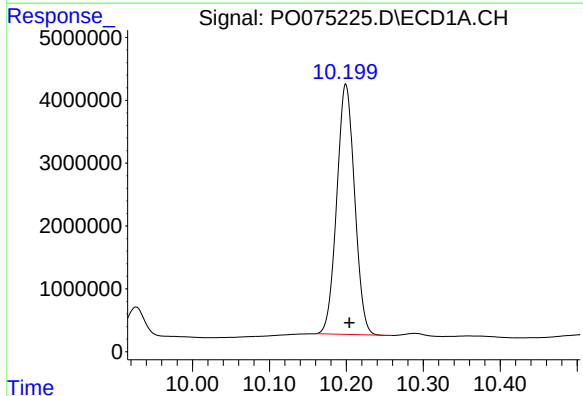
Manual Integrations
APPROVED

Ankita
2/9/2021 8:47:47 AM



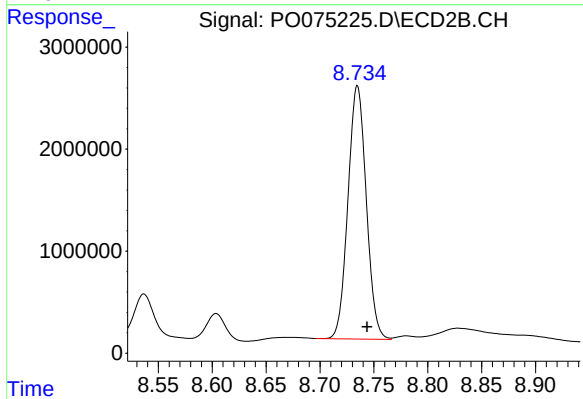
#39 AR-1262-4

R.T.: 8.242 min
Delta R.T.: -0.008 min
Response: 47795068
Conc: 7214.12 ng/ml



#40 AR-1262-5

R.T.: 10.199 min
Delta R.T.: -0.005 min
Response: 63840747
Conc: 12202.95 ng/ml



#40 AR-1262-5

R.T.: 8.735 min
Delta R.T.: -0.009 min
Response: 29358729
Conc: 9509.14 ng/ml