

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092718\
 Data File : P0049422.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2018 19:40
 Operator : SM/SJ
 Sample : PB113314BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113314BS

Manual Integrations
 APPROVED

Sohil
 9/28/2018 11:02:34 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 00:49:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 20 02:02:28 2018
 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...	4.388	3.519	4449125	5070615	23.962	24.537m
2)	SA Decachlor...	10.099	8.451	6897896	5973888	25.094m	29.182m
Target Compounds							
3)	L1 AR-1016-1	5.098	4.182	1201920	1525518	254.899m	266.561
4)	L1 AR-1016-2	5.293	4.587	1274323	2452390	263.425	281.874m
5)	L1 AR-1016-3	5.561	4.607	2052113	3224376	274.468	279.403
6)	L1 AR-1016-4	5.645	4.660	1808055	2123320	278.131	264.403m
7)	L1 AR-1016-5	6.037	5.031	1420100	1836677	263.900m	265.338
31)	L7 AR-1260-1	7.164	6.053	3111948	3700718	278.211	257.373
32)	L7 AR-1260-2	7.420	6.240	3941939	4760161	293.788m	268.496
33)	L7 AR-1260-3	7.704	6.391	4735161	4265940	307.749m	259.164
34)	L7 AR-1260-4	8.005	6.860	3000473	3190599	274.193	239.462
35)	L7 AR-1260-5	8.324	7.100	6483378	8083786	270.453	258.064m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092718\
Data File : PO049422.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Sep 2018 19:40
Operator : SM/SJ
Sample : PB113314BS
Misc :
ALS Vial : 29 Sample Multiplier: 1

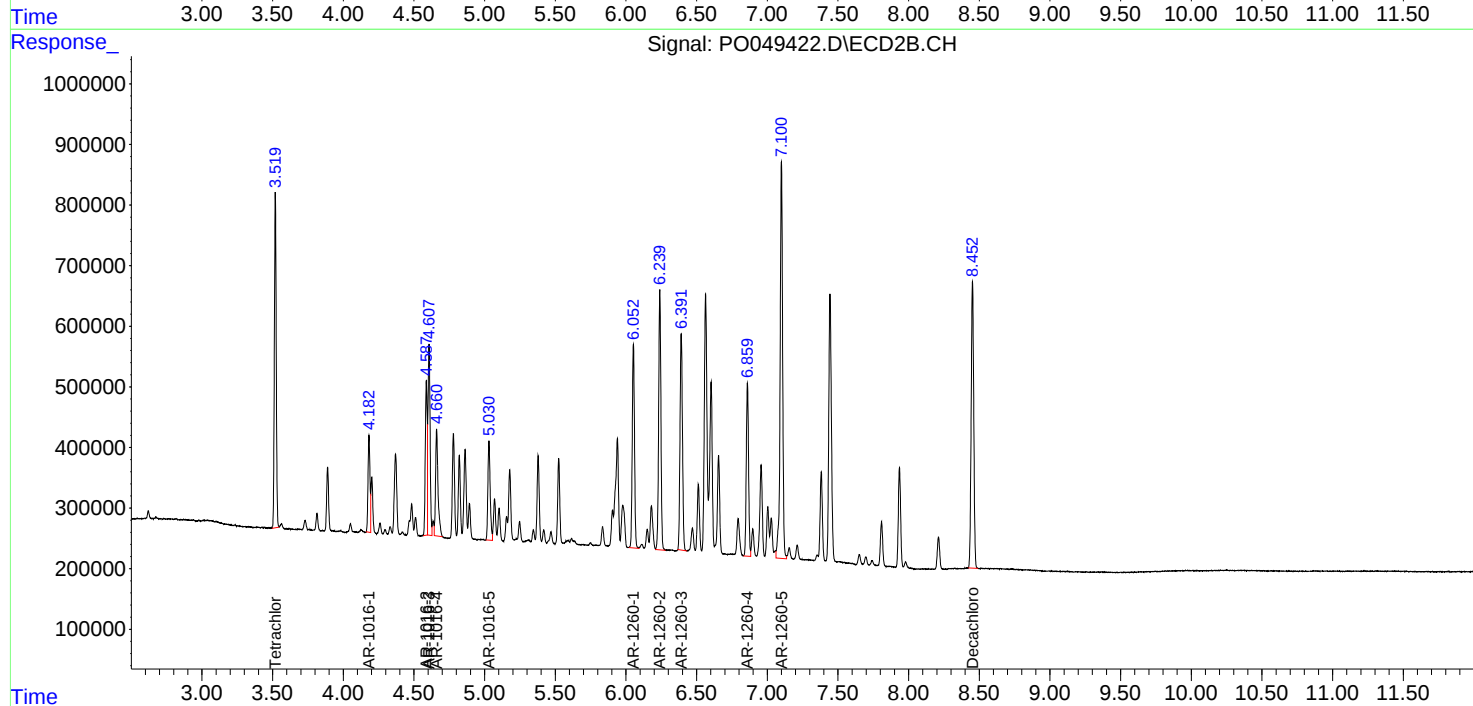
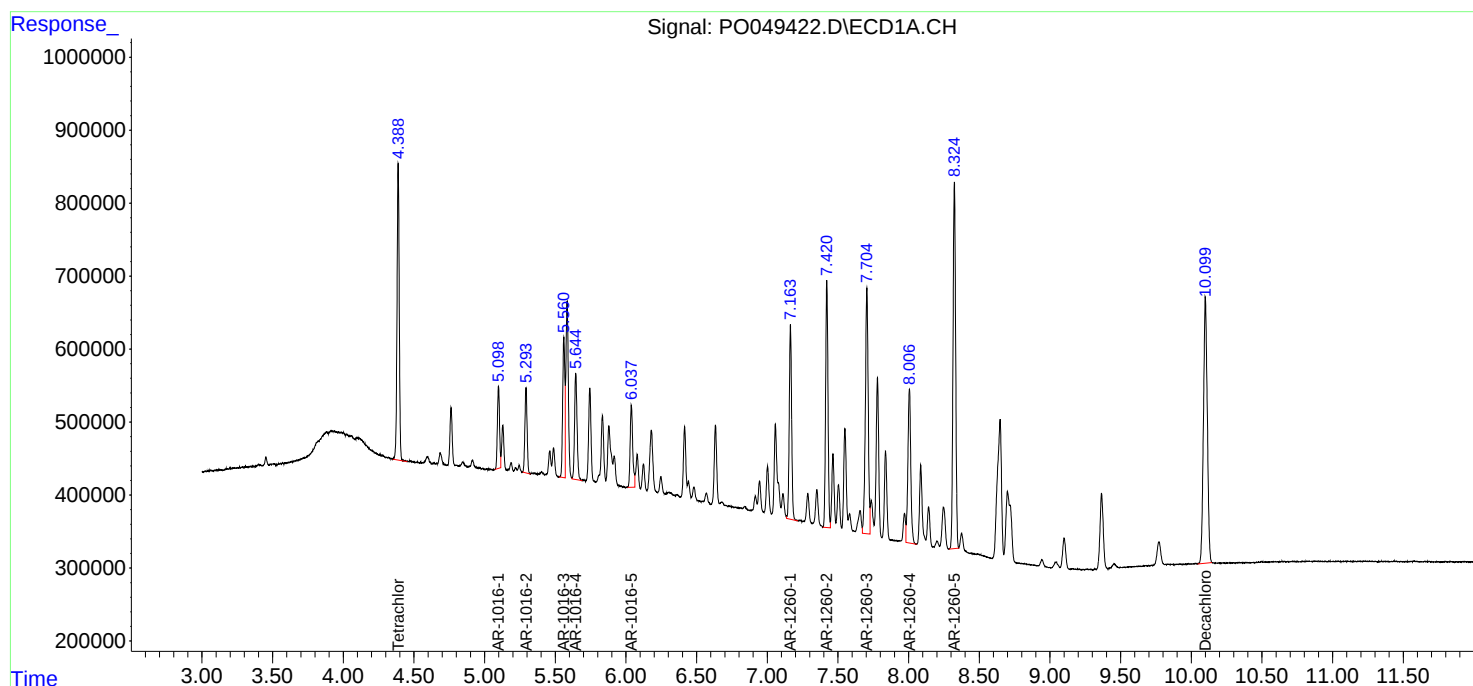
Instrument :
ECD_O
ClientSampleId :
PB113314BS

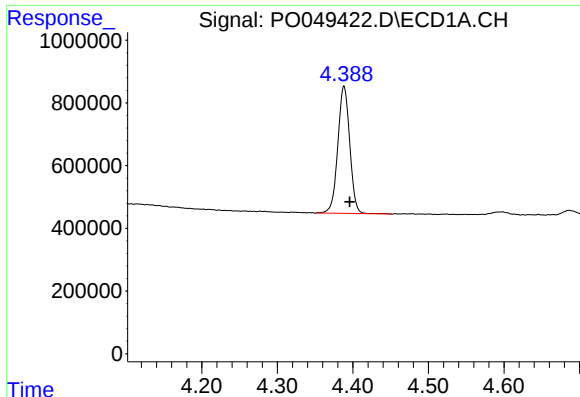
Manual Integrations
APPROVED

Sohil
9/28/2018 11:02:34 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 00:49:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 2018
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





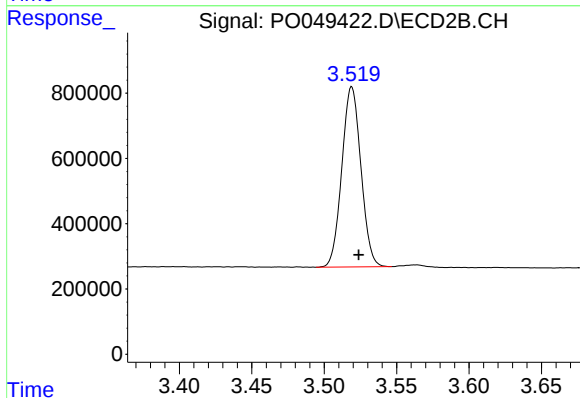
#1 Tetrachloro-m-xylene

R.T.: 4.388 min
Delta R.T.: -0.008 min
Response: 4449125
Conc: 23.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113314BS

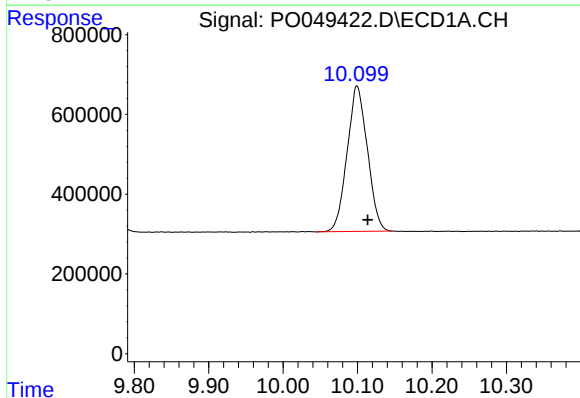
Manual Integrations
APPROVED

Sohil
9/28/2018 11:02:34 AM



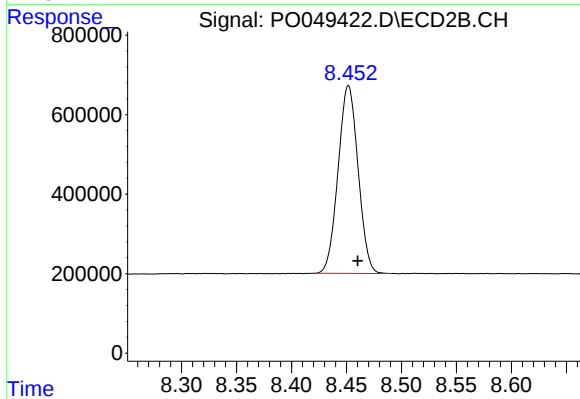
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: -0.005 min
Response: 5070615
Conc: 24.54 ng/ml m



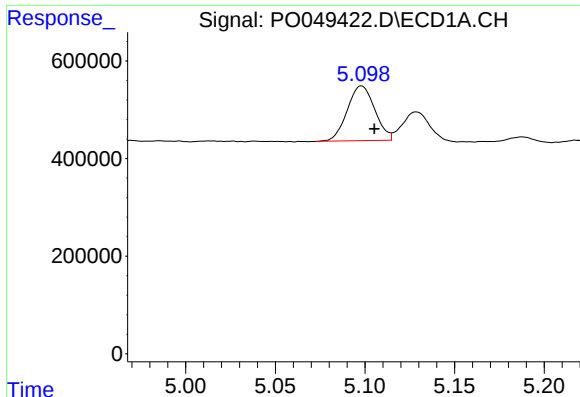
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: -0.015 min
Response: 6897896
Conc: 25.09 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.451 min
Delta R.T.: -0.009 min
Response: 5973888
Conc: 29.18 ng/ml m



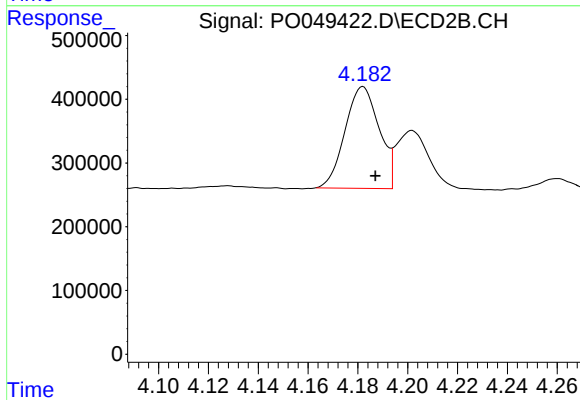
#3 AR-1016-1

R.T.: 5.098 min
Delta R.T.: -0.008 min
Response: 1201920
Conc: 254.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113314BS

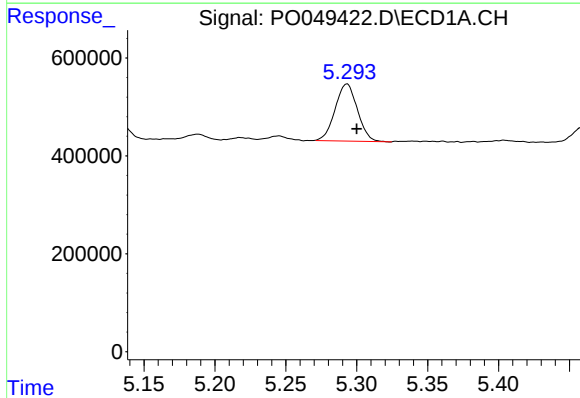
Manual Integrations
APPROVED

Sohil
9/28/2018 11:02:34 AM



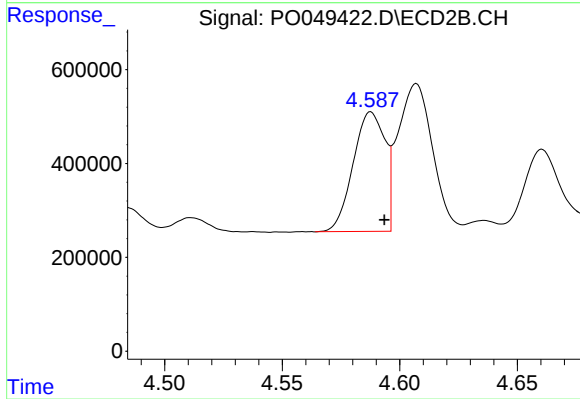
#3 AR-1016-1

R.T.: 4.182 min
Delta R.T.: -0.005 min
Response: 1525518
Conc: 266.56 ng/ml



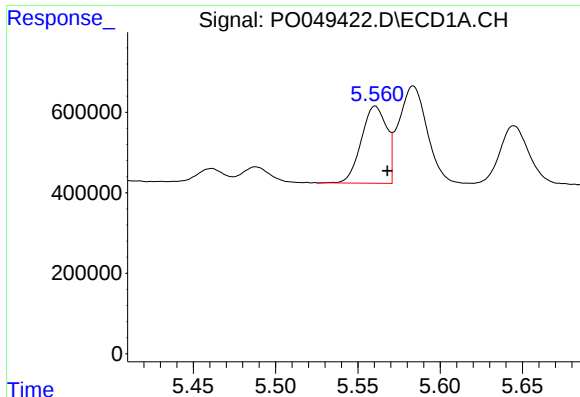
#4 AR-1016-2

R.T.: 5.293 min
Delta R.T.: -0.007 min
Response: 1274323
Conc: 263.42 ng/ml



#4 AR-1016-2

R.T.: 4.587 min
Delta R.T.: -0.006 min
Response: 2452390
Conc: 281.87 ng/ml m



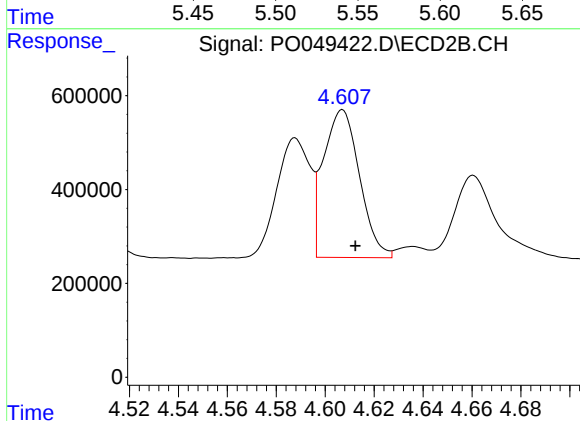
#5 AR-1016-3

R.T.: 5.561 min
Delta R.T.: -0.007 min
Response: 2052113
Conc: 274.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113314BS

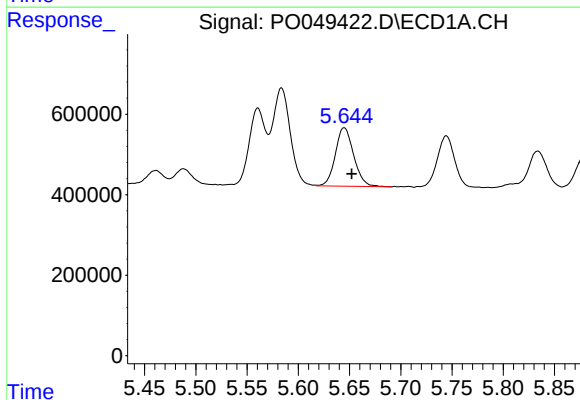
Manual Integrations
APPROVED

Sohil
9/28/2018 11:02:34 AM



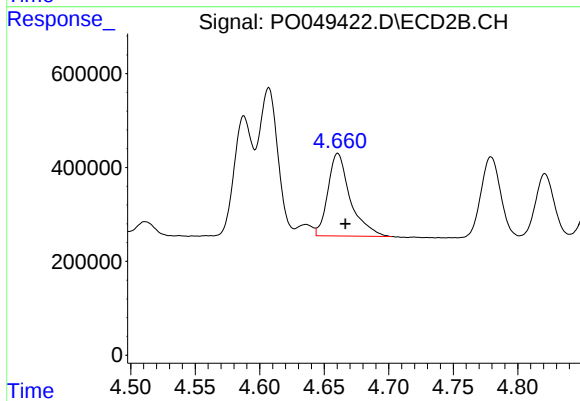
#5 AR-1016-3

R.T.: 4.607 min
Delta R.T.: -0.005 min
Response: 3224376
Conc: 279.40 ng/ml



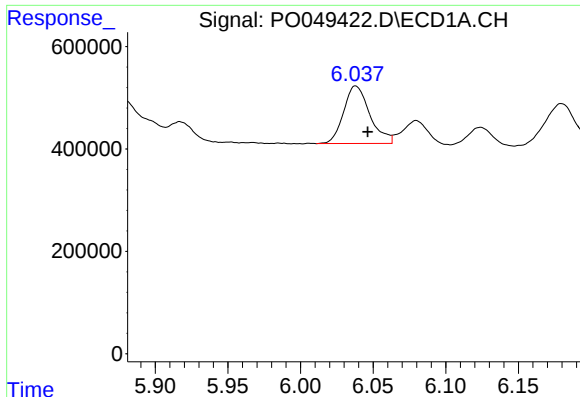
#6 AR-1016-4

R.T.: 5.645 min
Delta R.T.: -0.007 min
Response: 1808055
Conc: 278.13 ng/ml



#6 AR-1016-4

R.T.: 4.660 min
Delta R.T.: -0.006 min
Response: 2123320
Conc: 264.40 ng/ml m



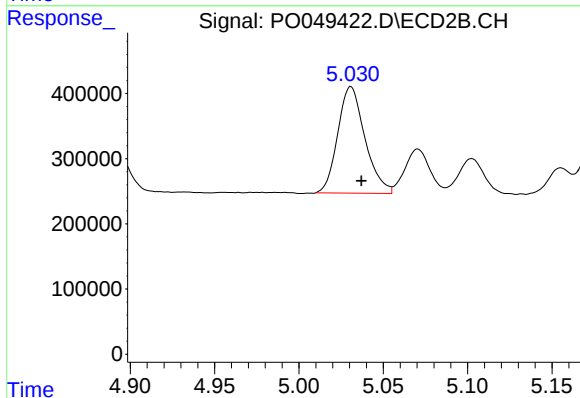
#7 AR-1016-5

R.T.: 6.037 min
Delta R.T.: -0.009 min
Response: 1420100
Conc: 263.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113314BS

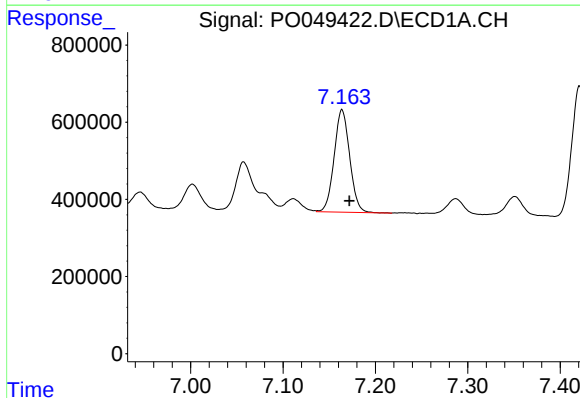
Manual Integrations
APPROVED

Sohil
9/28/2018 11:02:34 AM



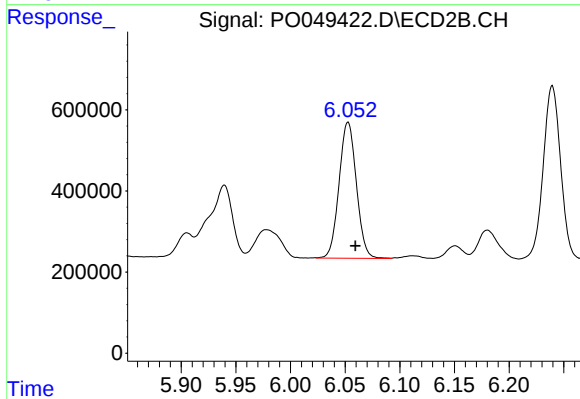
#7 AR-1016-5

R.T.: 5.031 min
Delta R.T.: -0.006 min
Response: 1836677
Conc: 265.34 ng/ml



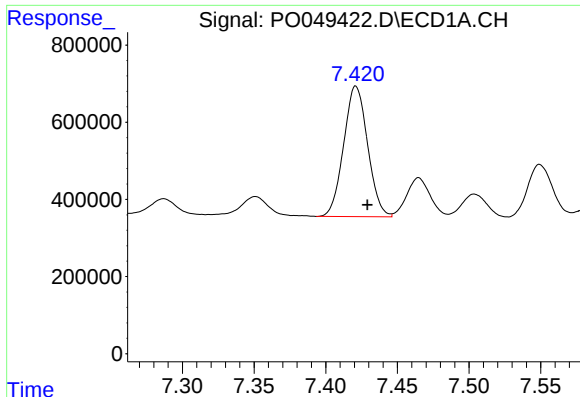
#31 AR-1260-1

R.T.: 7.164 min
Delta R.T.: -0.008 min
Response: 3111948
Conc: 278.21 ng/ml



#31 AR-1260-1

R.T.: 6.053 min
Delta R.T.: -0.007 min
Response: 3700718
Conc: 257.37 ng/ml



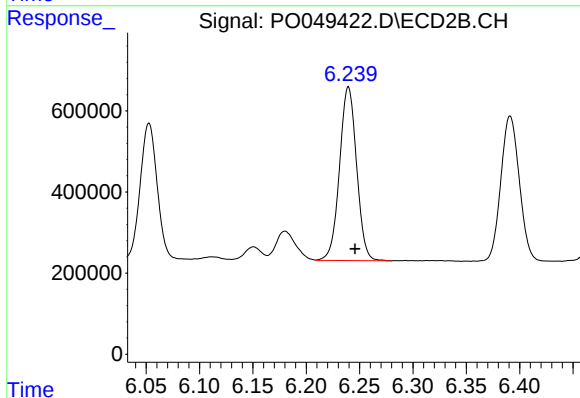
#32 AR-1260-2

R.T.: 7.420 min
Delta R.T.: -0.009 min
Response: 3941939
Conc: 293.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113314BS

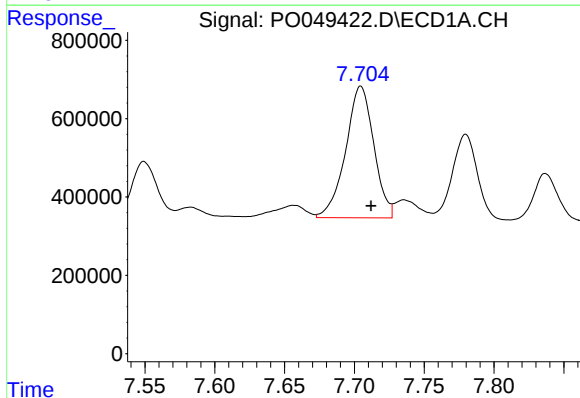
Manual Integrations
APPROVED

Sohil
9/28/2018 11:02:34 AM



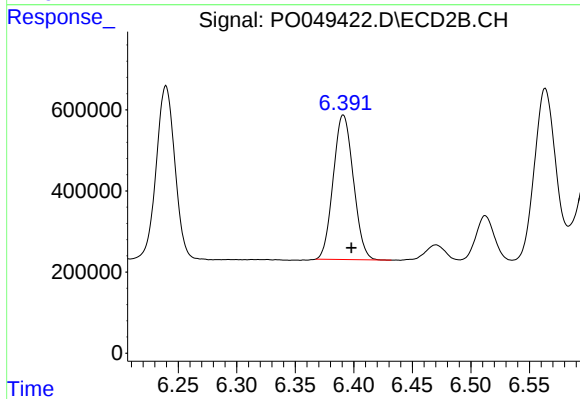
#32 AR-1260-2

R.T.: 6.240 min
Delta R.T.: -0.006 min
Response: 4760161
Conc: 268.50 ng/ml



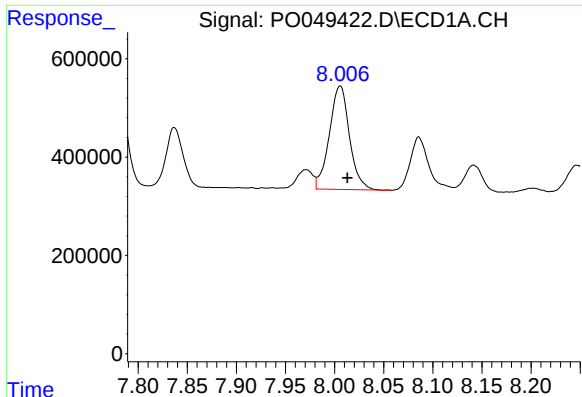
#33 AR-1260-3

R.T.: 7.704 min
Delta R.T.: -0.008 min
Response: 4735161
Conc: 307.75 ng/ml m



#33 AR-1260-3

R.T.: 6.391 min
Delta R.T.: -0.007 min
Response: 4265940
Conc: 259.16 ng/ml



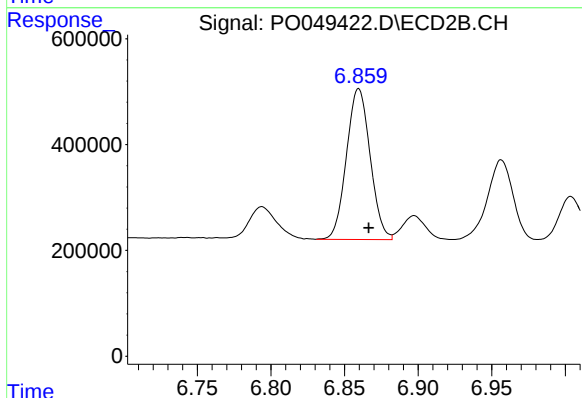
#34 AR-1260-4

R.T.: 8.005 min
Delta R.T.: -0.008 min
Response: 3000473
Conc: 274.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113314BS

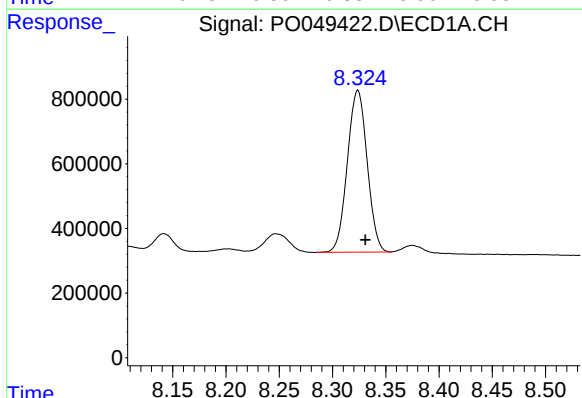
Manual Integrations
APPROVED

Sohil
9/28/2018 11:02:34 AM



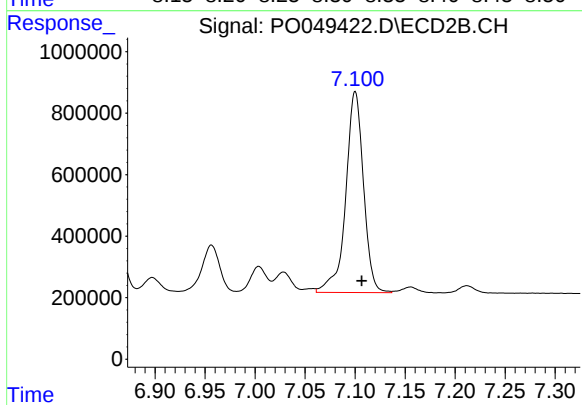
#34 AR-1260-4

R.T.: 6.860 min
Delta R.T.: -0.007 min
Response: 3190599
Conc: 239.46 ng/ml



#35 AR-1260-5

R.T.: 8.324 min
Delta R.T.: -0.007 min
Response: 6483378
Conc: 270.45 ng/ml



#35 AR-1260-5

R.T.: 7.100 min
Delta R.T.: -0.007 min
Response: 8083786
Conc: 258.06 ng/ml m