

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092718\
 Data File : P0049430.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2018 22:04
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 9/28/2018 11:02:40 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 00:53:37 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...	4.389	3.520	9052116	11995676	48.752	58.047m
2)	SA Decachlor...	10.099	8.451	12670538	10497960	46.095	51.281m
Target Compounds							
3)	L1 AR-1016-1	5.099	4.183	2349869	3127262	498.352	546.441
4)	L1 AR-1016-2	5.293	4.588	2453539	4800150	507.189m	551.722
5)	L1 AR-1016-3	5.561	4.607	3886989	6534867	519.881	566.268
6)	L1 AR-1016-4	5.646	4.661	3431600	4404879	527.880	548.511
7)	L1 AR-1016-5	6.039	5.031	2822381	4336081	524.489	626.417m
31)	L7 AR-1260-1	7.164	6.053	6193362	7338191	553.692	510.347
32)	L7 AR-1260-2	7.422	6.239	7869920	8963625	586.535	505.592
33)	L7 AR-1260-3	7.705	6.391	8274423	7900338	537.775m	479.961
34)	L7 AR-1260-4	8.006	6.860	6095850	6397502	557.058	480.147
35)	L7 AR-1260-5	8.324	7.100	13012612	15695105	542.818m	501.045

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092718\
Data File : PO049430.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Sep 2018 22:04
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

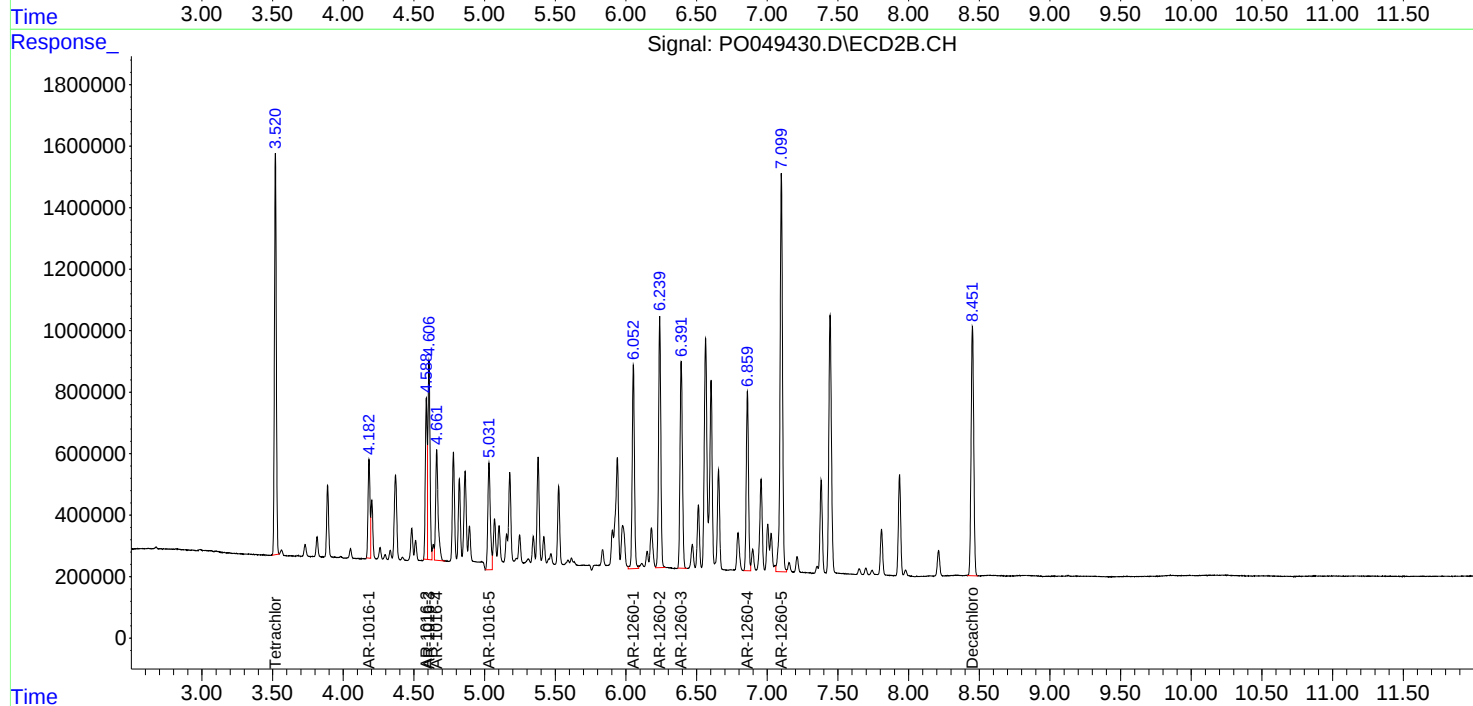
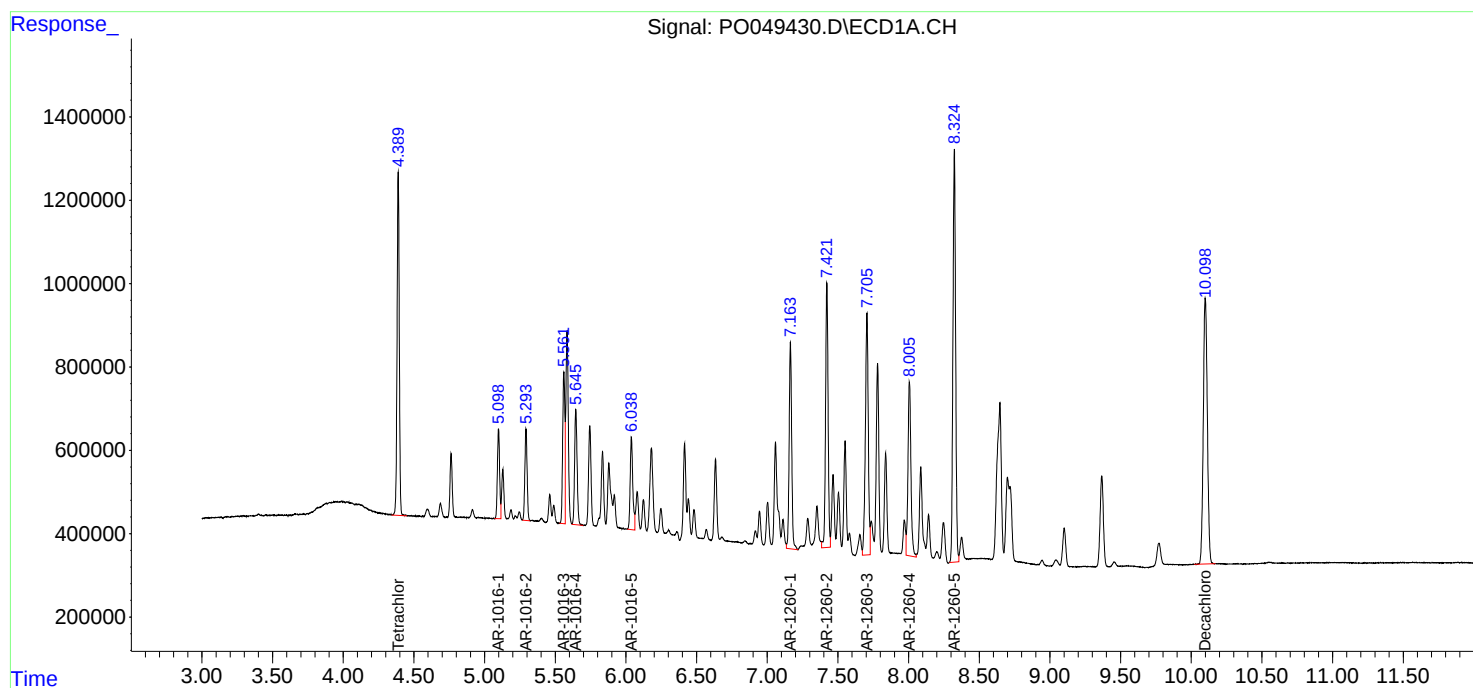
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

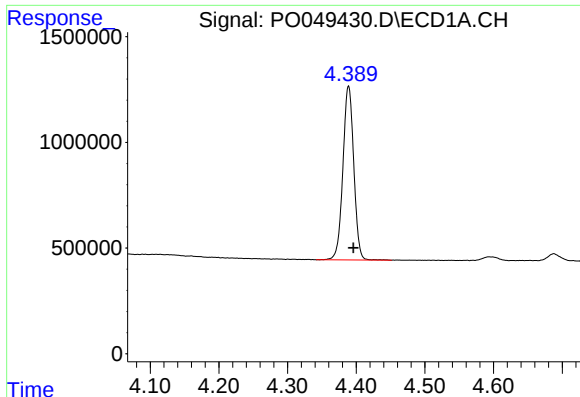
Manual Integrations
APPROVED

Sohil
9/28/2018 11:02:40 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 00:53:37 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





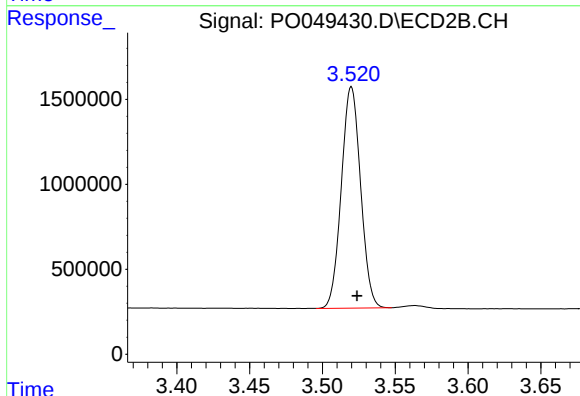
#1 Tetrachloro-m-xylene

R.T.: 4.389 min
Delta R.T.: -0.007 min
Response: 9052116
Conc: 48.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

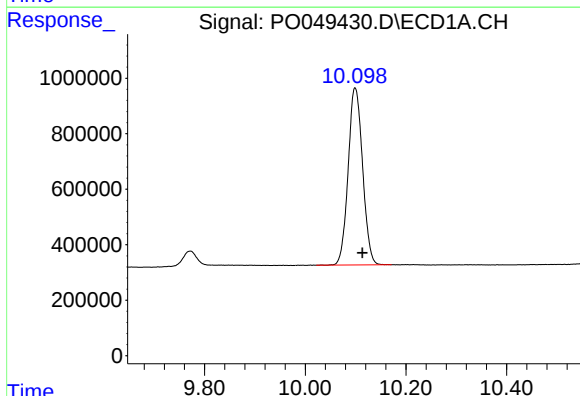
Manual Integrations
APPROVED

Sohil
9/28/2018 11:02:40 AM



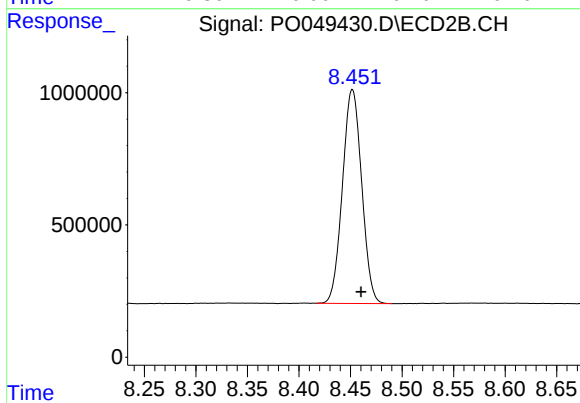
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: -0.004 min
Response: 11995676
Conc: 58.05 ng/ml m



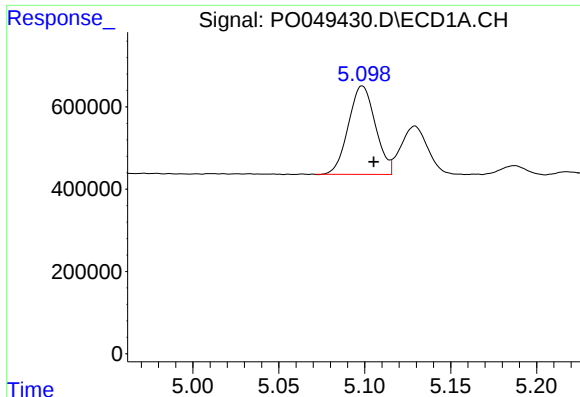
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: -0.014 min
Response: 12670538
Conc: 46.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.451 min
Delta R.T.: -0.009 min
Response: 10497960
Conc: 51.28 ng/ml m



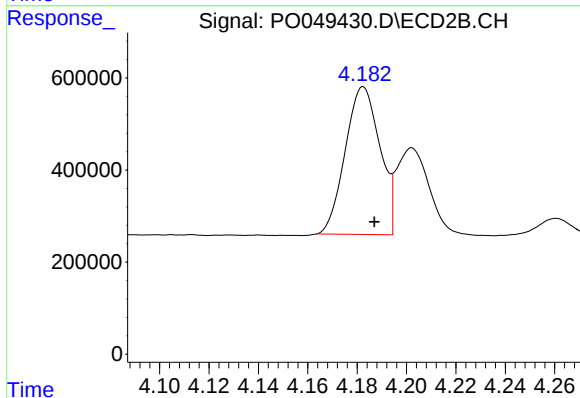
#3 AR-1016-1

R.T.: 5.099 min
Delta R.T.: -0.007 min
Response: 2349869
Conc: 498.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

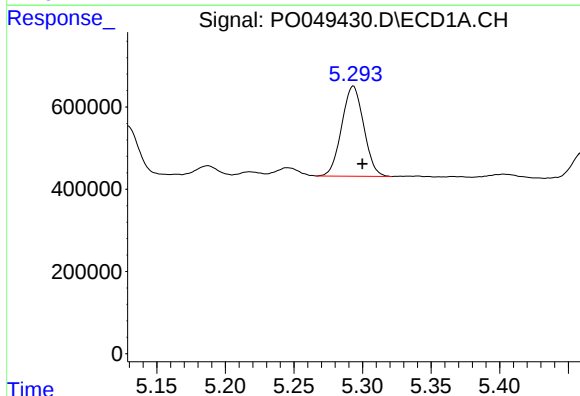
Manual Integrations
APPROVED

Sohil
9/28/2018 11:02:40 AM



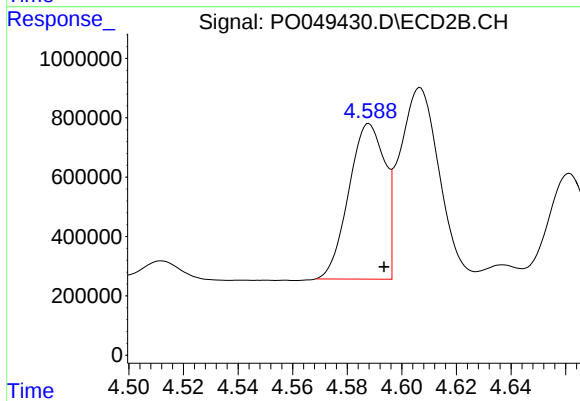
#3 AR-1016-1

R.T.: 4.183 min
Delta R.T.: -0.005 min
Response: 3127262
Conc: 546.44 ng/ml



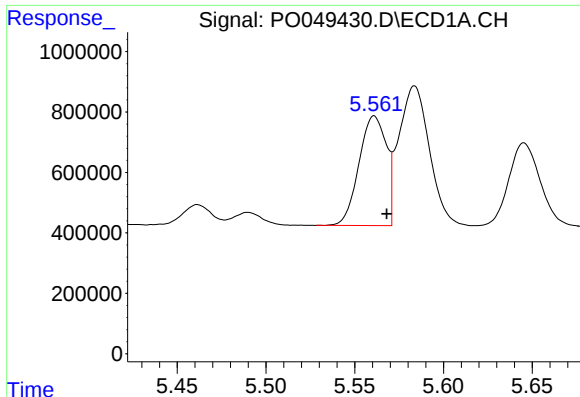
#4 AR-1016-2

R.T.: 5.293 min
Delta R.T.: -0.007 min
Response: 2453539
Conc: 507.19 ng/ml m



#4 AR-1016-2

R.T.: 4.588 min
Delta R.T.: -0.005 min
Response: 4800150
Conc: 551.72 ng/ml



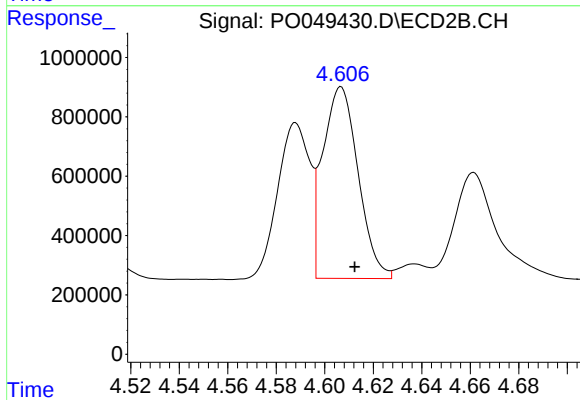
#5 AR-1016-3

R.T.: 5.561 min
Delta R.T.: -0.007 min
Response: 3886989
Conc: 519.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

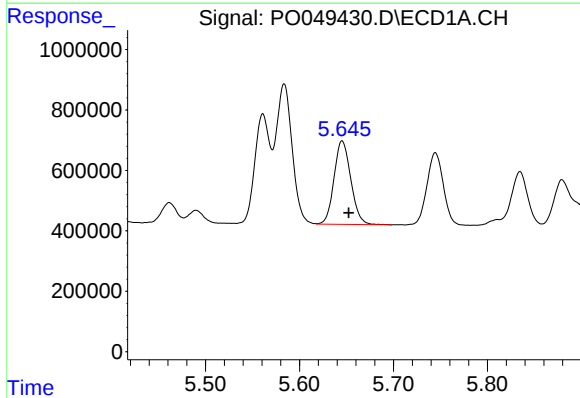
Manual Integrations
APPROVED

Sohil
9/28/2018 11:02:40 AM



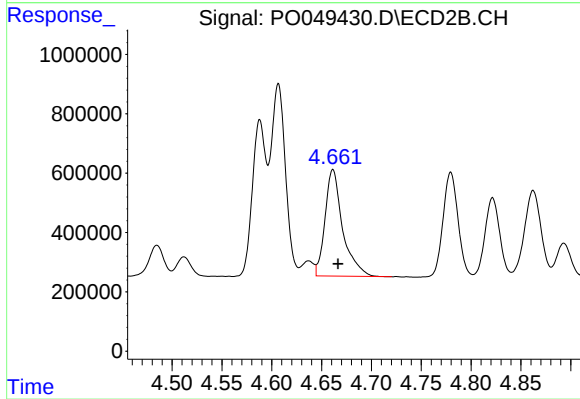
#5 AR-1016-3

R.T.: 4.607 min
Delta R.T.: -0.006 min
Response: 6534867
Conc: 566.27 ng/ml



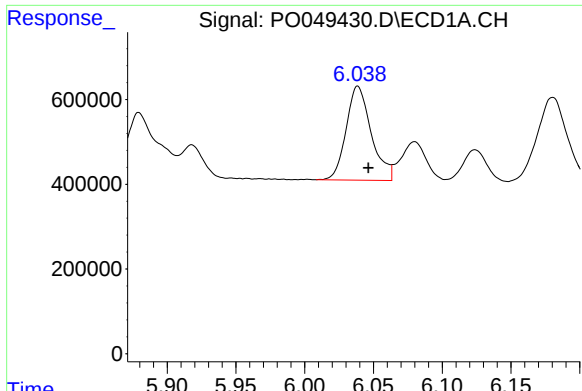
#6 AR-1016-4

R.T.: 5.646 min
Delta R.T.: -0.007 min
Response: 3431600
Conc: 527.88 ng/ml



#6 AR-1016-4

R.T.: 4.661 min
Delta R.T.: -0.005 min
Response: 4404879
Conc: 548.51 ng/ml



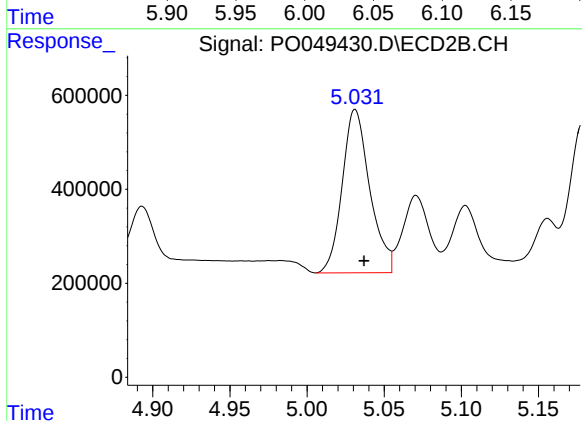
#7 AR-1016-5

R.T.: 6.039 min
Delta R.T.: -0.007 min
Response: 2822381
Conc: 524.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

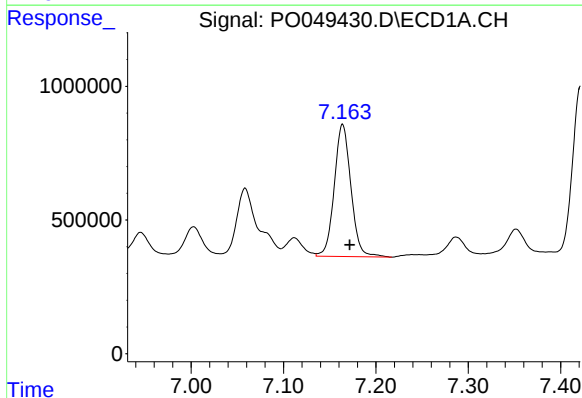
Manual Integrations
APPROVED

Sohil
9/28/2018 11:02:40 AM



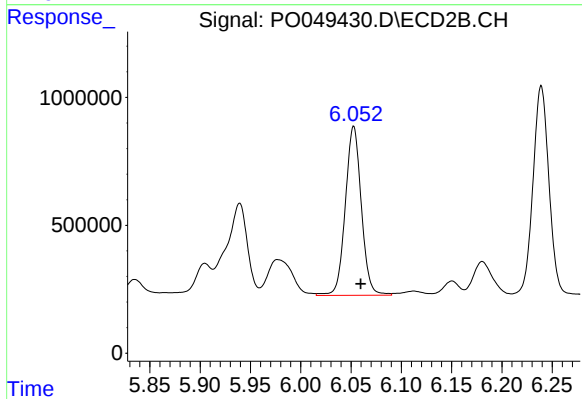
#7 AR-1016-5

R.T.: 5.031 min
Delta R.T.: -0.006 min
Response: 4336081
Conc: 626.42 ng/ml m



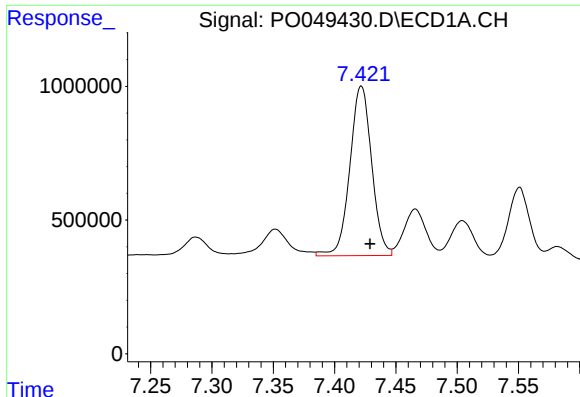
#31 AR-1260-1

R.T.: 7.164 min
Delta R.T.: -0.008 min
Response: 6193362
Conc: 553.69 ng/ml



#31 AR-1260-1

R.T.: 6.053 min
Delta R.T.: -0.007 min
Response: 7338191
Conc: 510.35 ng/ml



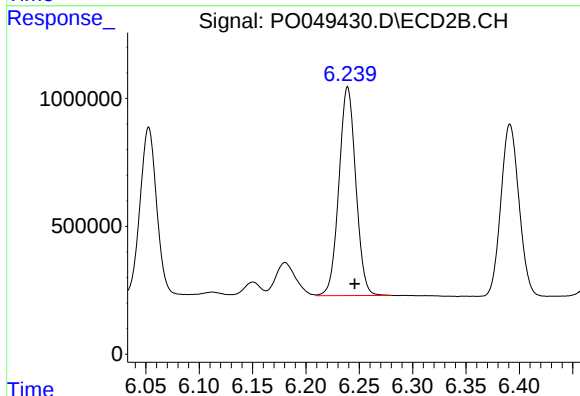
#32 AR-1260-2

R.T.: 7.422 min
Delta R.T.: -0.007 min
Response: 7869920
Conc: 586.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

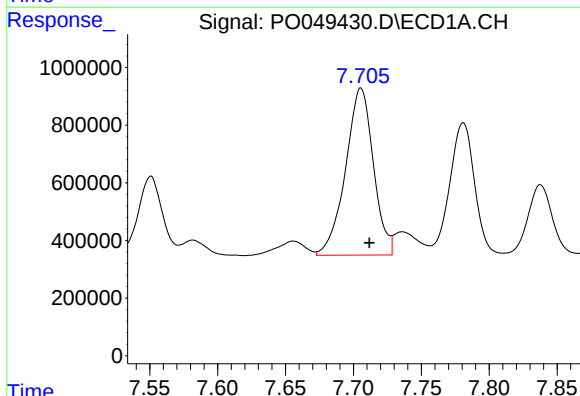
Manual Integrations
APPROVED

Sohil
9/28/2018 11:02:40 AM



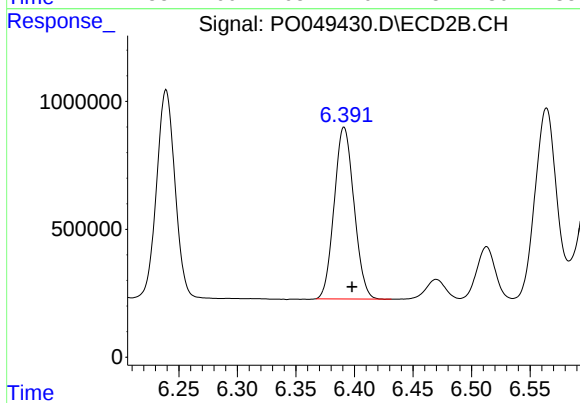
#32 AR-1260-2

R.T.: 6.239 min
Delta R.T.: -0.007 min
Response: 8963625
Conc: 505.59 ng/ml



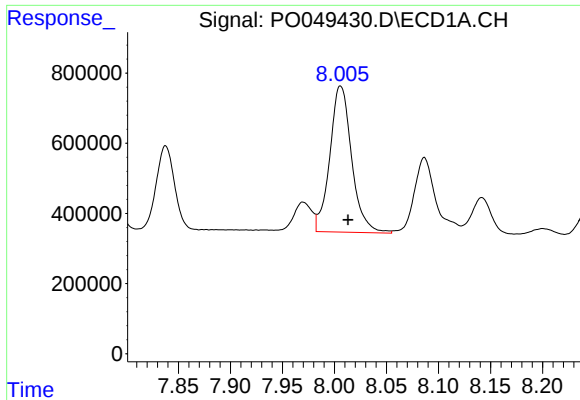
#33 AR-1260-3

R.T.: 7.705 min
Delta R.T.: -0.007 min
Response: 8274423
Conc: 537.77 ng/ml m



#33 AR-1260-3

R.T.: 6.391 min
Delta R.T.: -0.007 min
Response: 7900338
Conc: 479.96 ng/ml



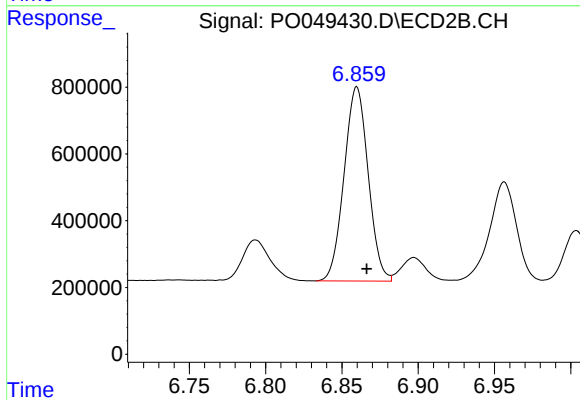
#34 AR-1260-4

R.T.: 8.006 min
Delta R.T.: -0.007 min
Response: 6095850
Conc: 557.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

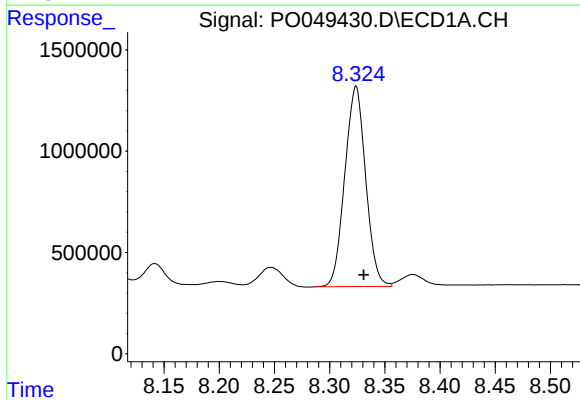
Manual Integrations
APPROVED

Sohil
9/28/2018 11:02:40 AM



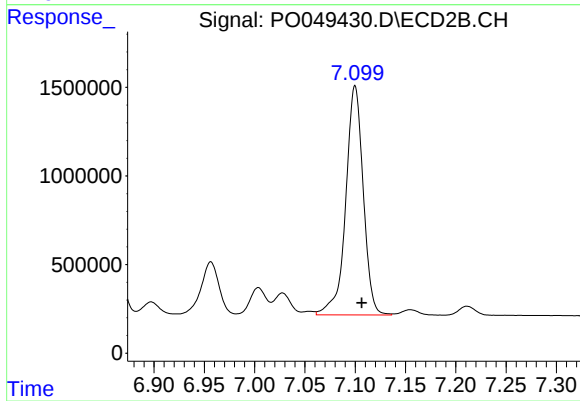
#34 AR-1260-4

R.T.: 6.860 min
Delta R.T.: -0.007 min
Response: 6397502
Conc: 480.15 ng/ml



#35 AR-1260-5

R.T.: 8.324 min
Delta R.T.: -0.007 min
Response: 13012612
Conc: 542.82 ng/ml m



#35 AR-1260-5

R.T.: 7.100 min
Delta R.T.: -0.007 min
Response: 15695105
Conc: 501.05 ng/ml