

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091018\
 Data File : P0048874.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Sep 2018 13:24
 Operator : SM/SJ
 Sample : J4825-17MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EP1-WS-COMP-17MS

Manual Integrations
 APPROVED

Sohil
 9/11/2018 10:38:05 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 13:36:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 06 03:44:31 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...	4.403	3.529	1776888	2222736	14.727m	14.220
2)	SA Decachlor...	10.120	8.467	1986309	1852111	14.236m	12.527
Target Compounds							
3)	L1 AR-1016-1	5.143	4.193	224421	655533	69.117	151.264 #
4)	L1 AR-1016-2	5.307	4.599	558531	977973	162.400m	151.879
5)	L1 AR-1016-3	5.575	4.618	904249	1294592	179.088m	153.320
6)	L1 AR-1016-4	5.660	4.673	736924	849699	160.109	144.640
7)	L1 AR-1016-5	6.096	5.043	358820	938362	92.452	181.508 #
31)	L7 AR-1260-1	7.178	6.066	2059894	2421687	250.022	232.626m
32)	L7 AR-1260-2	7.431	6.251	3512857	2826764	357.486m	225.733m#
33)	L7 AR-1260-3	7.719	6.404	3204965	2612972	268.600m	220.238
34)	L7 AR-1260-4	8.015	6.873	1639726	1248271	191.044m	131.938 #
35)	L7 AR-1260-5	8.335	7.112	2179882	3426471	131.304m	157.794

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091018\
Data File : PO048874.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2018 13:24
Operator : SM/SJ
Sample : J4825-17MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

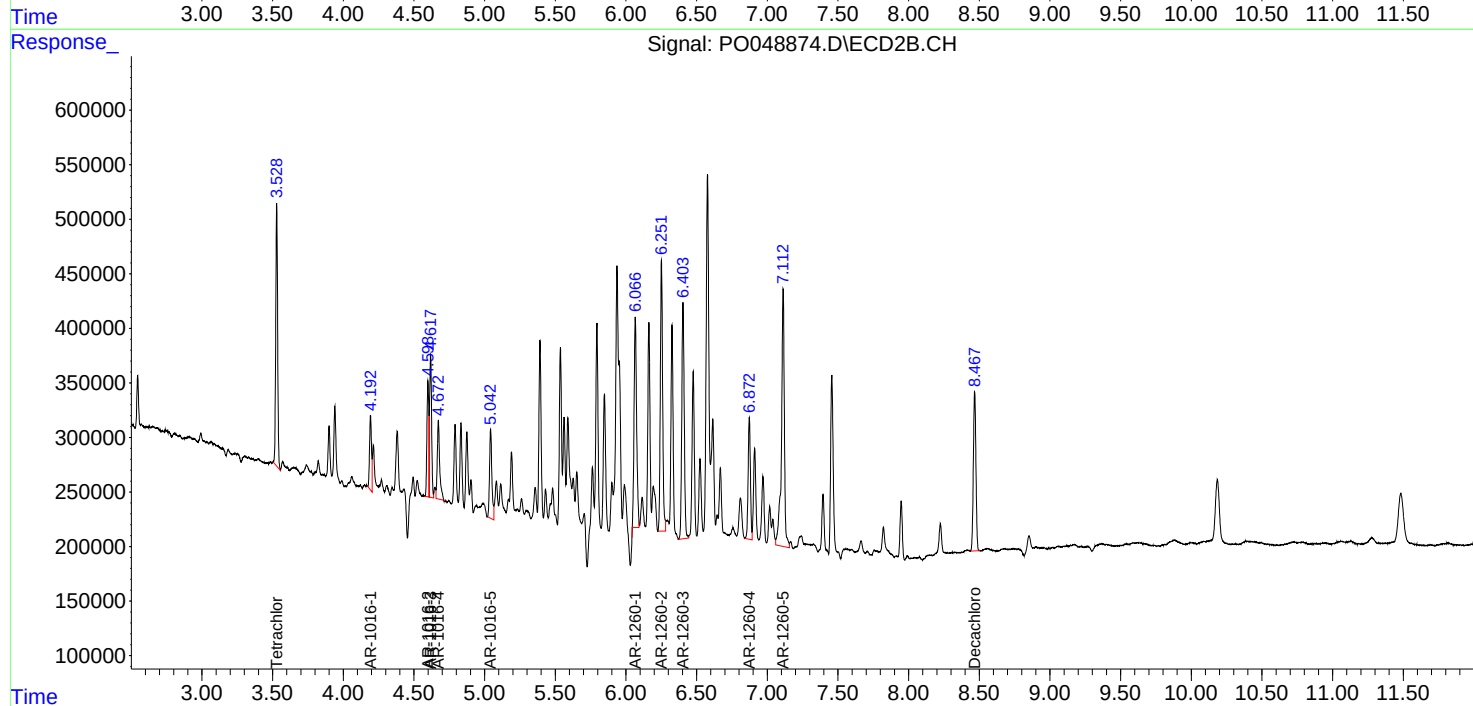
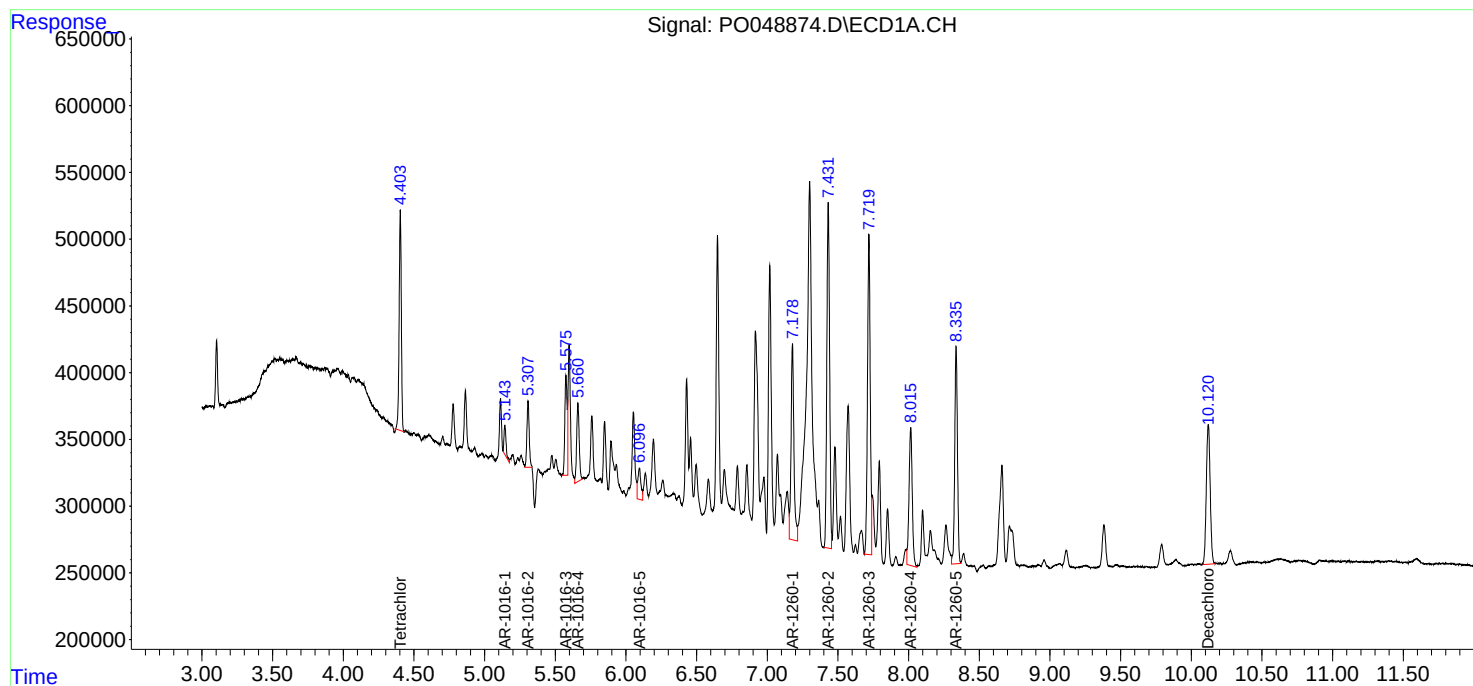
Instrument :
ECD_O
ClientSampleId :
EP1-WS-COMP-17MS

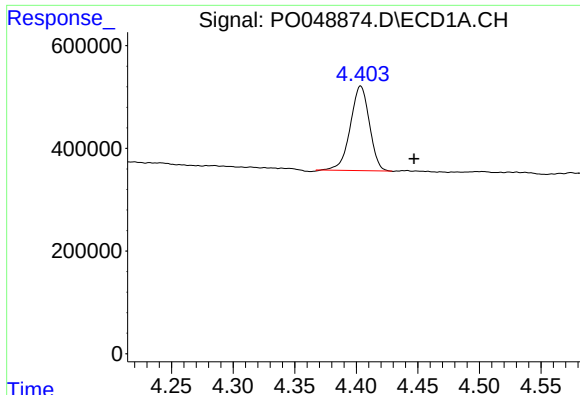
Manual Integrations
APPROVED

Sohil
9/11/2018 10:38:05 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 13:36:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090418.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 06 03:44:31 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





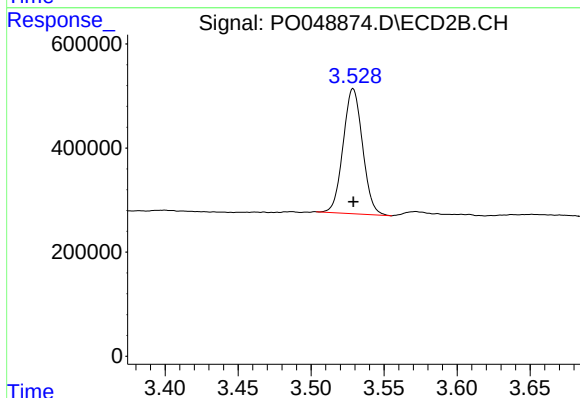
#1 Tetrachloro-m-xylene

R.T.: 4.403 min
Delta R.T.: -0.044 min
Response: 1776888
Conc: 14.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EP1-WS-COMP-17MS

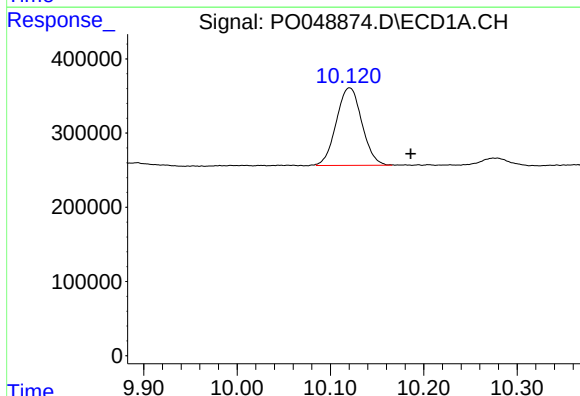
Manual Integrations
APPROVED

Sohil
9/11/2018 10:38:05 AM



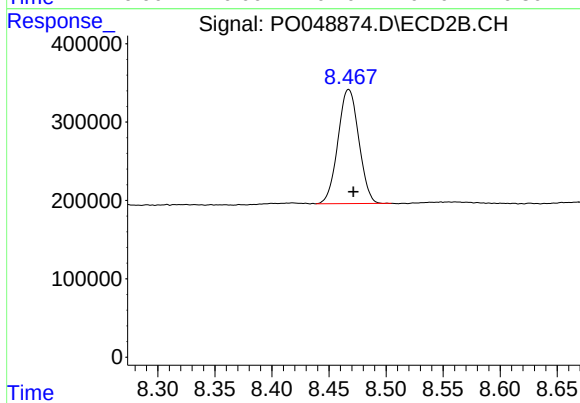
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: 0.000 min
Response: 2222736
Conc: 14.22 ng/ml



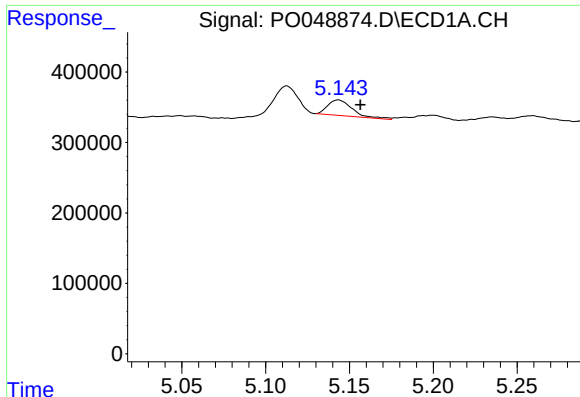
#2 Decachlorobiphenyl

R.T.: 10.120 min
Delta R.T.: -0.066 min
Response: 1986309
Conc: 14.24 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.467 min
Delta R.T.: -0.004 min
Response: 1852111
Conc: 12.53 ng/ml



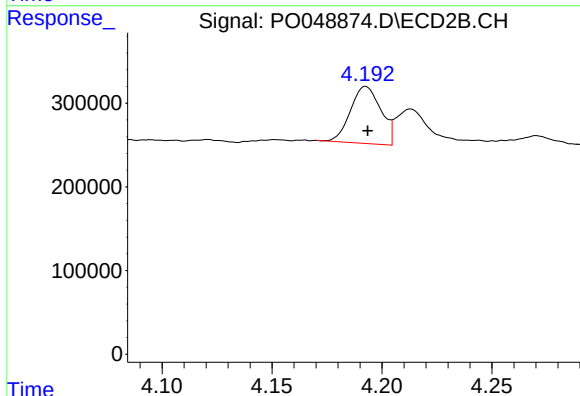
#3 AR-1016-1

R.T.: 5.143 min
Delta R.T.: -0.013 min
Response: 224421
Conc: 69.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
EP1-WS-COMP-17MS

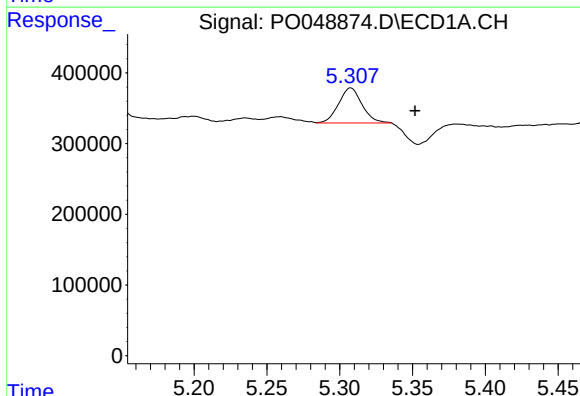
Manual Integrations
APPROVED

Sohil
9/11/2018 10:38:05 AM



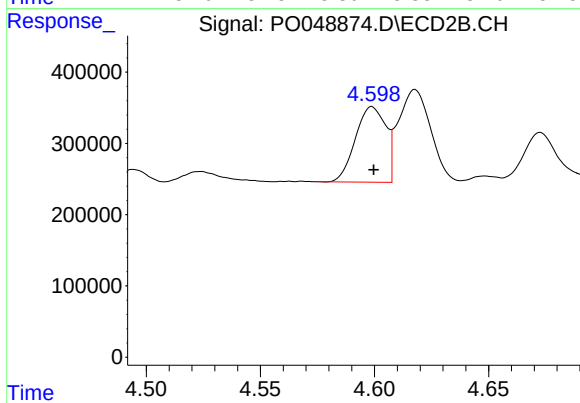
#3 AR-1016-1

R.T.: 4.193 min
Delta R.T.: 0.000 min
Response: 655533
Conc: 151.26 ng/ml



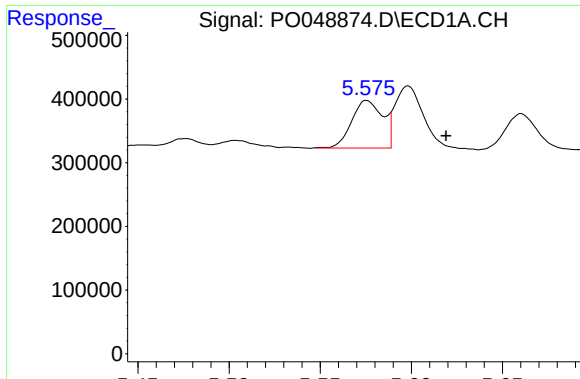
#4 AR-1016-2

R.T.: 5.307 min
Delta R.T.: -0.045 min
Response: 558531
Conc: 162.40 ng/ml m



#4 AR-1016-2

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 977973
Conc: 151.88 ng/ml



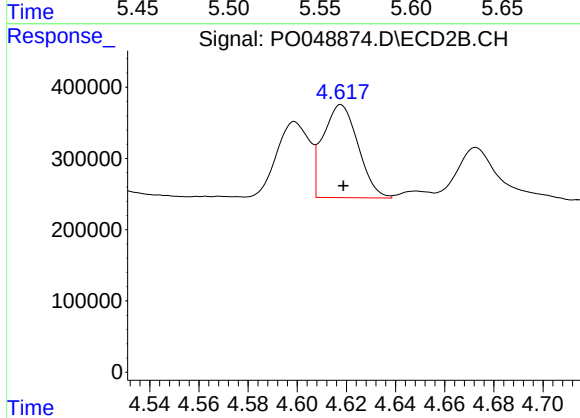
#5 AR-1016-3

R.T.: 5.575 min
Delta R.T.: -0.044 min
Response: 904249
Conc: 179.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EP1-WS-COMP-17MS

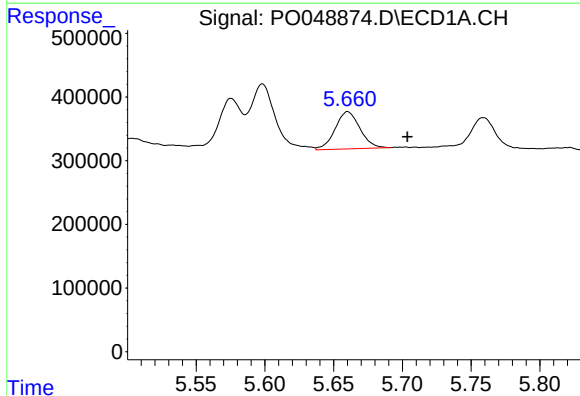
Manual Integrations
APPROVED

Sohil
9/11/2018 10:38:05 AM



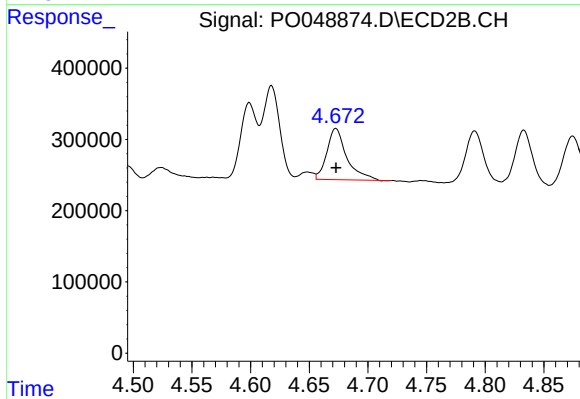
#5 AR-1016-3

R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 1294592
Conc: 153.32 ng/ml



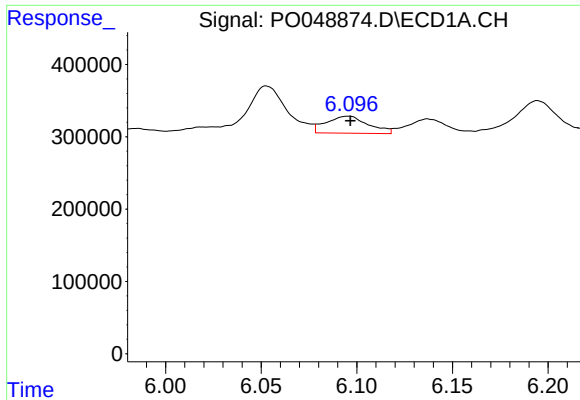
#6 AR-1016-4

R.T.: 5.660 min
Delta R.T.: -0.043 min
Response: 736924
Conc: 160.11 ng/ml



#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 849699
Conc: 144.64 ng/ml



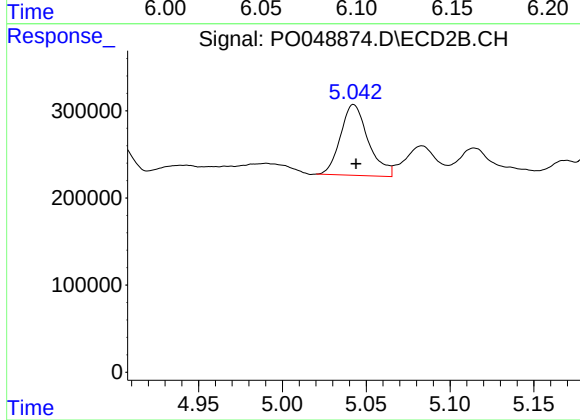
#7 AR-1016-5

R.T.: 6.096 min
Delta R.T.: -0.001 min
Response: 358820
Conc: 92.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
EP1-WS-COMP-17MS

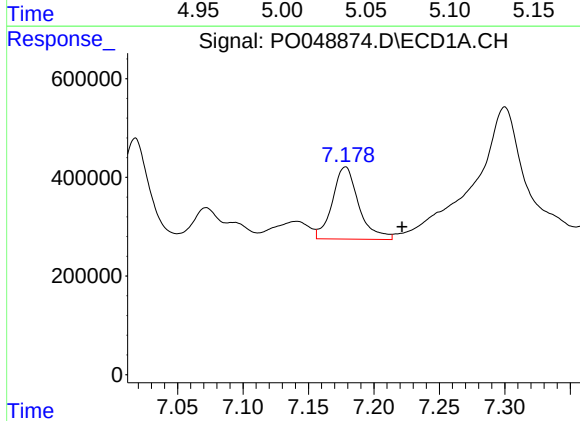
Manual Integrations
APPROVED

Sohil
9/11/2018 10:38:05 AM



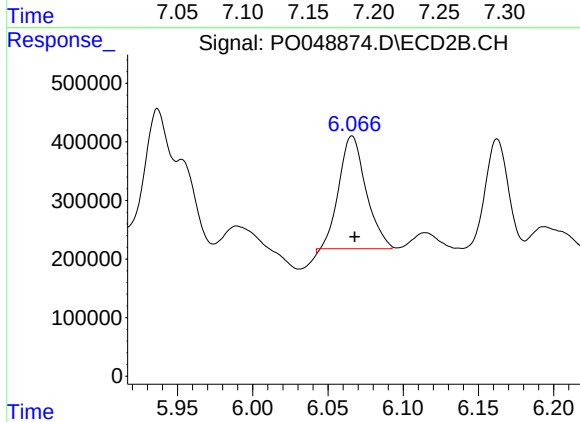
#7 AR-1016-5

R.T.: 5.043 min
Delta R.T.: -0.001 min
Response: 938362
Conc: 181.51 ng/ml



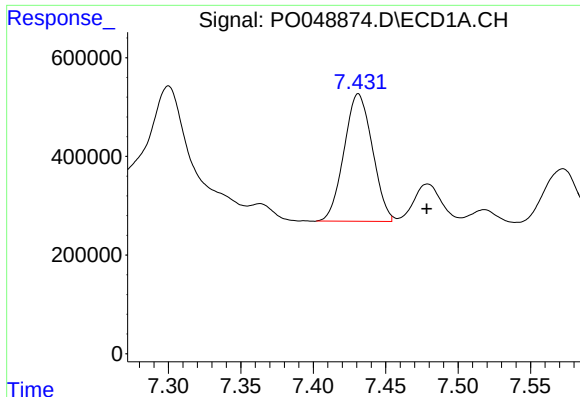
#31 AR-1260-1

R.T.: 7.178 min
Delta R.T.: -0.043 min
Response: 2059894
Conc: 250.02 ng/ml



#31 AR-1260-1

R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 2421687
Conc: 232.63 ng/ml m



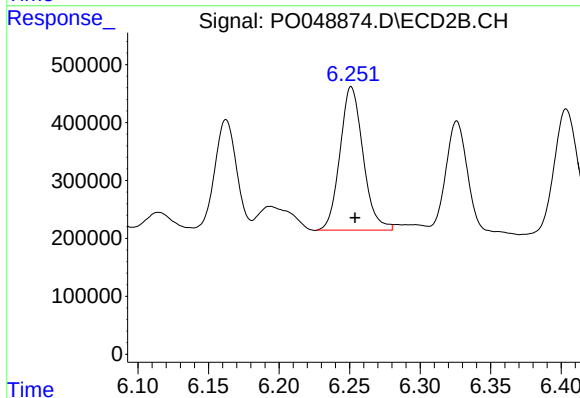
#32 AR-1260-2

R.T.: 7.431 min
Delta R.T.: -0.048 min
Response: 3512857
Conc: 357.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EP1-WS-COMP-17MS

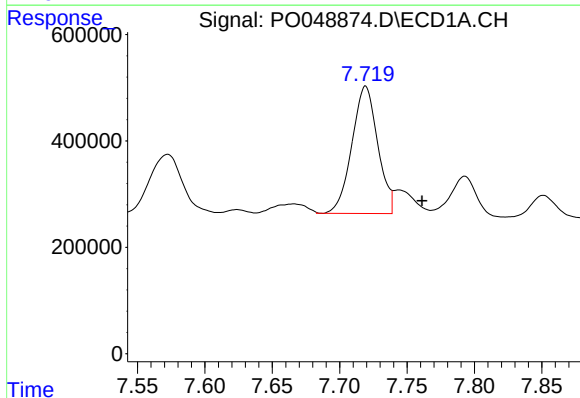
Manual Integrations
APPROVED

Sohil
9/11/2018 10:38:05 AM



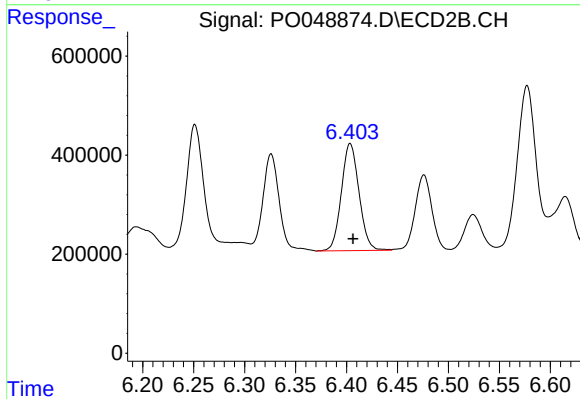
#32 AR-1260-2

R.T.: 6.251 min
Delta R.T.: -0.003 min
Response: 2826764
Conc: 225.73 ng/ml m



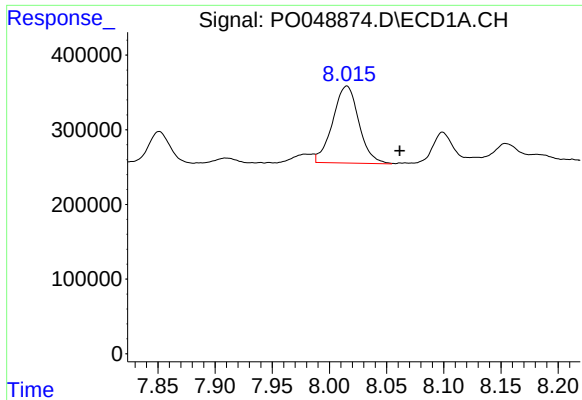
#33 AR-1260-3

R.T.: 7.719 min
Delta R.T.: -0.042 min
Response: 3204965
Conc: 268.60 ng/ml m



#33 AR-1260-3

R.T.: 6.404 min
Delta R.T.: -0.003 min
Response: 2612972
Conc: 220.24 ng/ml



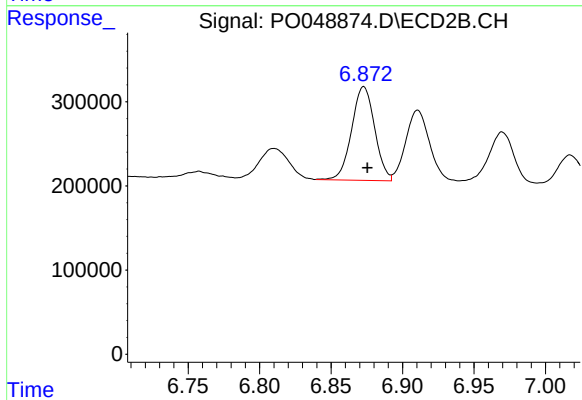
#34 AR-1260-4

R.T.: 8.015 min
Delta R.T.: -0.047 min
Response: 1639726
Conc: 191.04 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EP1-WS-COMP-17MS

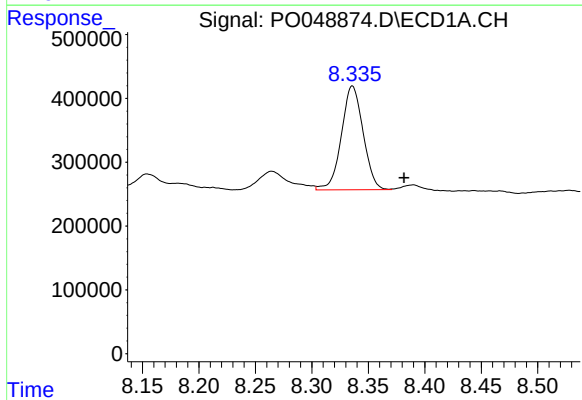
Manual Integrations
APPROVED

Sohil
9/11/2018 10:38:05 AM



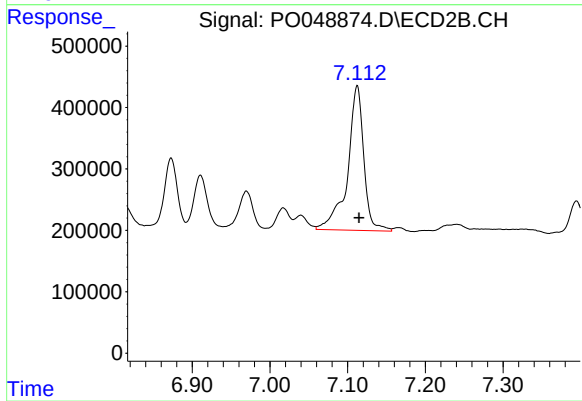
#34 AR-1260-4

R.T.: 6.873 min
Delta R.T.: -0.003 min
Response: 1248271
Conc: 131.94 ng/ml



#35 AR-1260-5

R.T.: 8.335 min
Delta R.T.: -0.046 min
Response: 2179882
Conc: 131.30 ng/ml m



#35 AR-1260-5

R.T.: 7.112 min
Delta R.T.: -0.002 min
Response: 3426471
Conc: 157.79 ng/ml