

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082018\
 Data File : P0048296.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2018 16:13
 Operator : SM/SJ
 Sample : J4511-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RA-081518-FL-031

Manual Integrations
 APPROVED

Sohil
 8/21/2018 12:10:46 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 02:07:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.385	3.627	5120810	6449119	25.363	26.246
2)	SA Decachlor...	10.067	8.606	3658899	3194053	22.433m	20.319
Target Compounds							
26)	L6 AR-1254-1	6.622	5.506	3464240	2997596	283.284	243.608m
27)	L6 AR-1254-2	6.903	5.653	2005782	3099864	268.951	297.785
28)	L6 AR-1254-3	6.990	6.055	5009591	4657085	384.130	268.337m#
29)	L6 AR-1254-4	7.272	6.282	3103413	2983901	318.417	275.386m
30)	L6 AR-1254-5	7.545	6.596	2069368	1851686	280.107	242.124m
31)	L7 AR-1260-1	7.149	6.183	1507952	1892873	160.813m	171.300m
32)	L7 AR-1260-2	7.405	6.367	1909686	3231292	171.254m	240.996m#
33)	L7 AR-1260-3	7.690	6.698	3166376	3734146	246.102	256.857m
34)	L7 AR-1260-4	8.303	7.233	611288	596025	34.366	27.088m
35)	L7 AR-1260-5	8.626	7.579	477042	571467	41.775	36.633

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0082018\
Data File : P0048296.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2018 16:13
Operator : SM/SJ
Sample : J4511-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

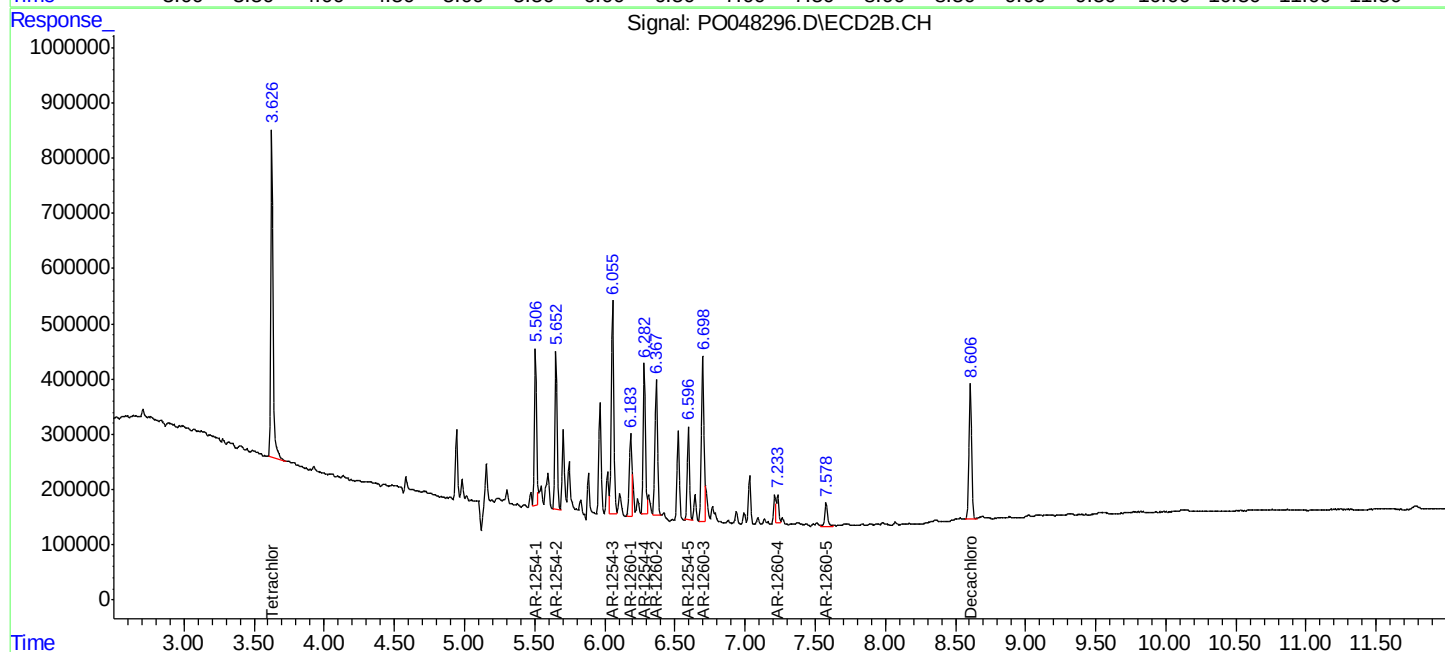
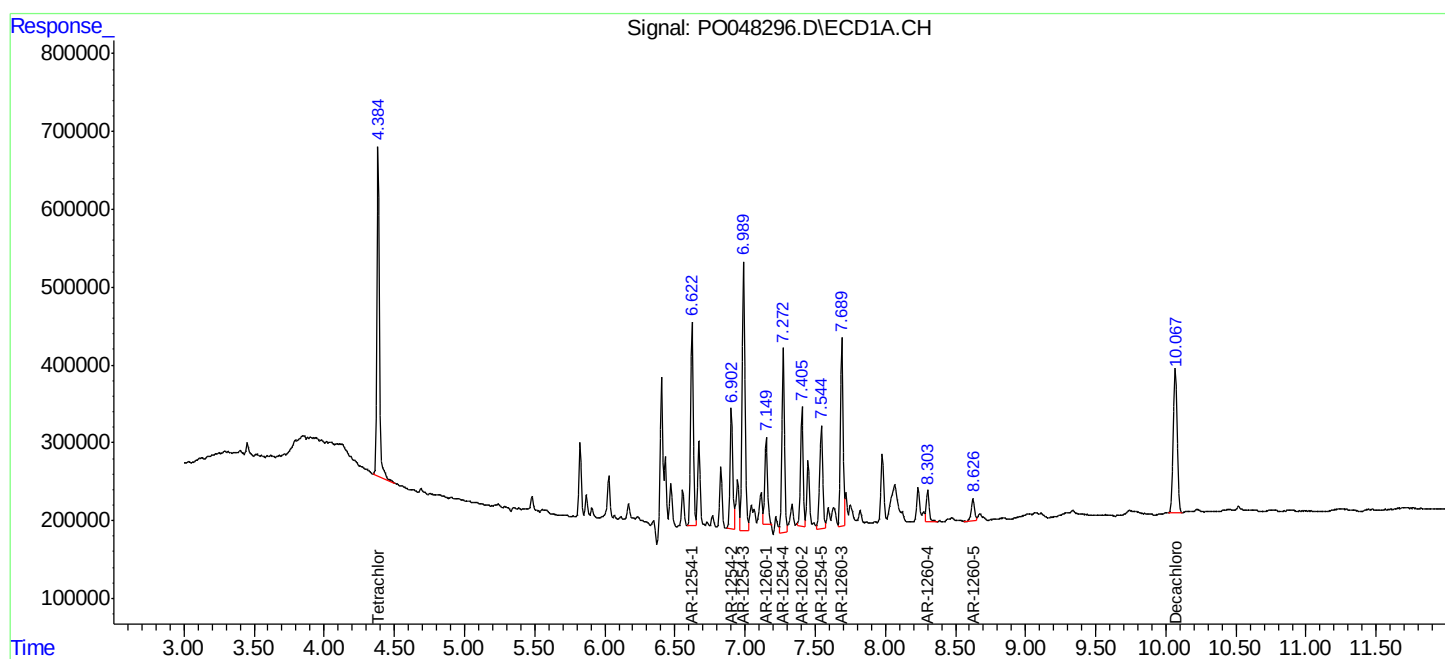
Instrument :
ECD_O
ClientSampleId :
RA-081518-FL-031

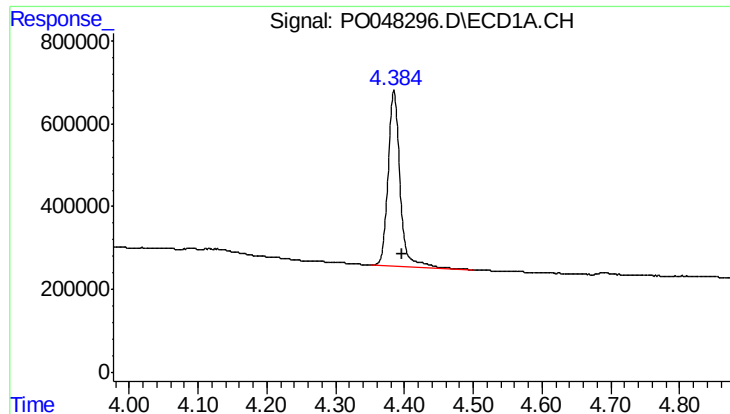
Manual Integrations
APPROVED

Sohil
8/21/2018 12:10:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 02:07:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





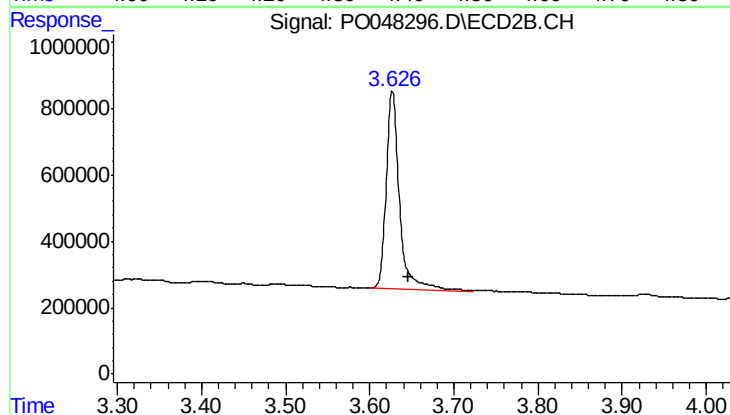
#1 Tetrachloro-m-xylene

R.T.: 4.385 min
Delta R.T.: -0.013 min
Response: 5120810
Conc: 25.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081518-FL-031

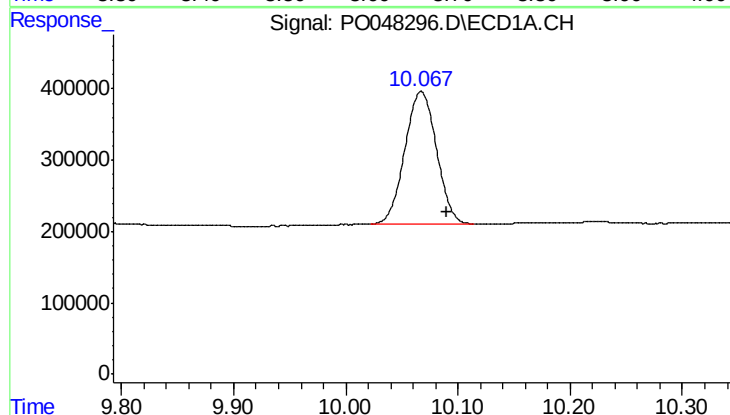
Manual Integrations
APPROVED

Sohil
8/21/2018 12:10:46 PM



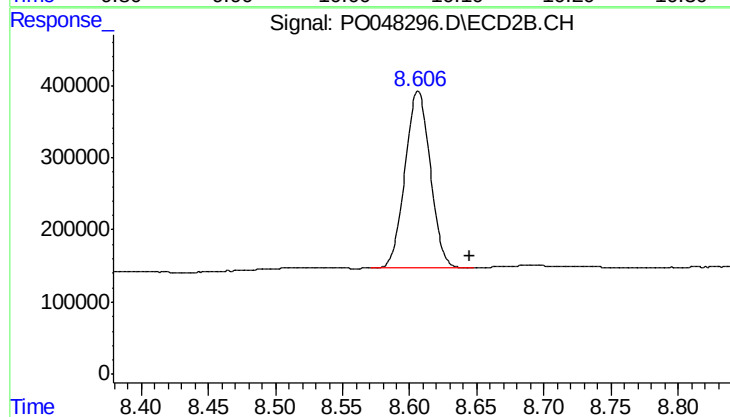
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: -0.018 min
Response: 6449119
Conc: 26.25 ng/ml



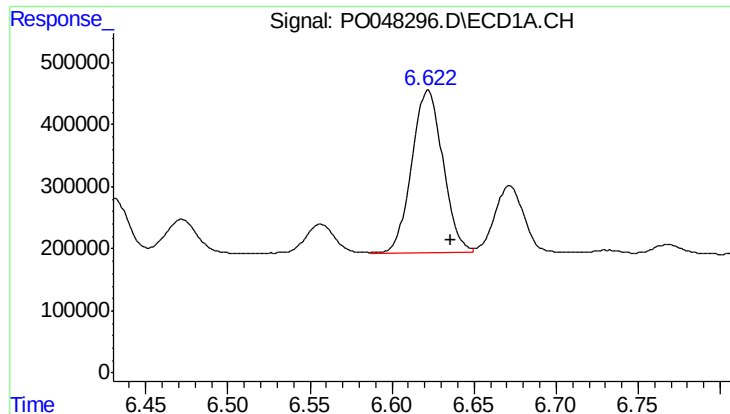
#2 Decachlorobiphenyl

R.T.: 10.067 min
Delta R.T.: -0.023 min
Response: 3658899
Conc: 22.43 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.606 min
Delta R.T.: -0.038 min
Response: 3194053
Conc: 20.32 ng/ml



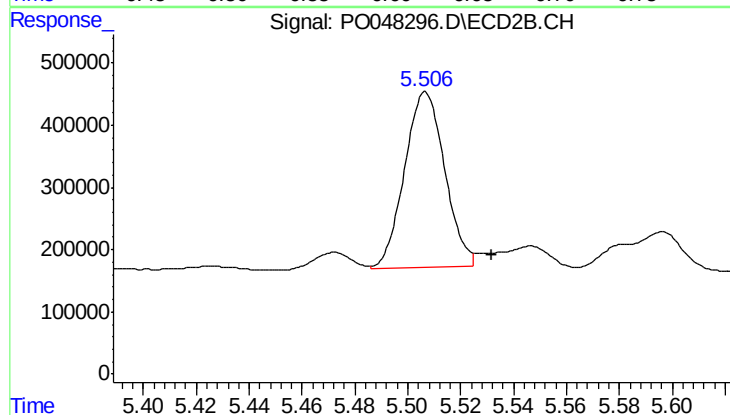
#26 AR-1254-1

R.T.: 6.622 min
Delta R.T.: -0.014 min
Response: 3464240
Conc: 283.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081518-FL-031

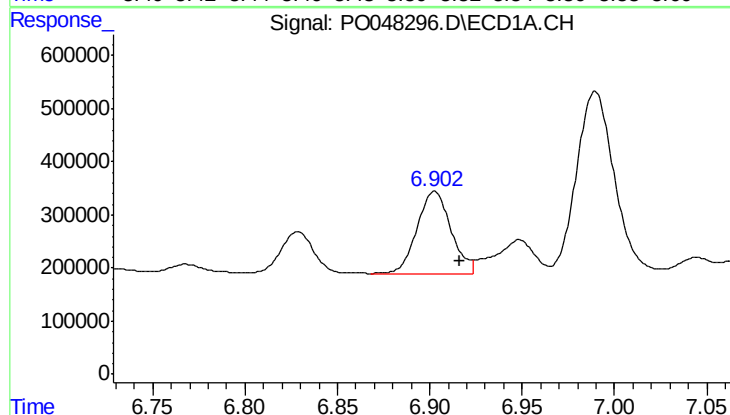
Manual Integrations
APPROVED

Sohil
8/21/2018 12:10:46 PM



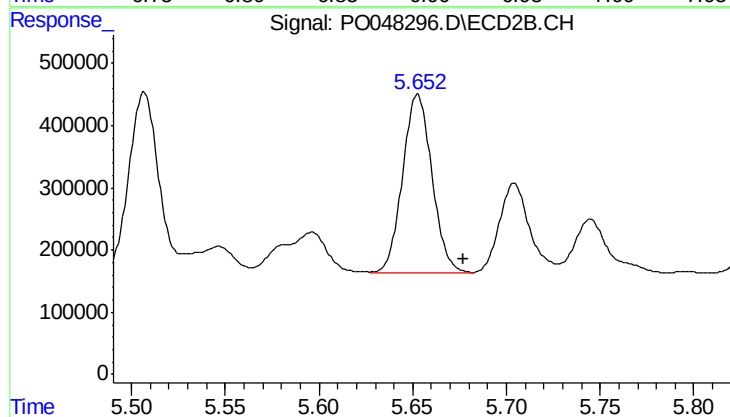
#26 AR-1254-1

R.T.: 5.506 min
Delta R.T.: -0.025 min
Response: 2997596
Conc: 243.61 ng/ml m



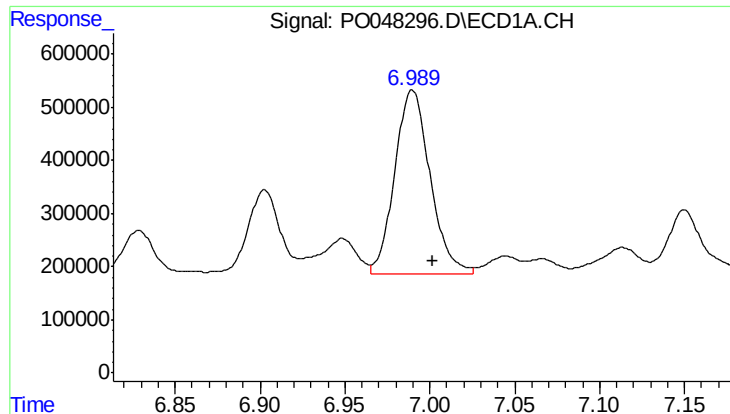
#27 AR-1254-2

R.T.: 6.903 min
Delta R.T.: -0.013 min
Response: 2005782
Conc: 268.95 ng/ml



#27 AR-1254-2

R.T.: 5.653 min
Delta R.T.: -0.024 min
Response: 3099864
Conc: 297.78 ng/ml



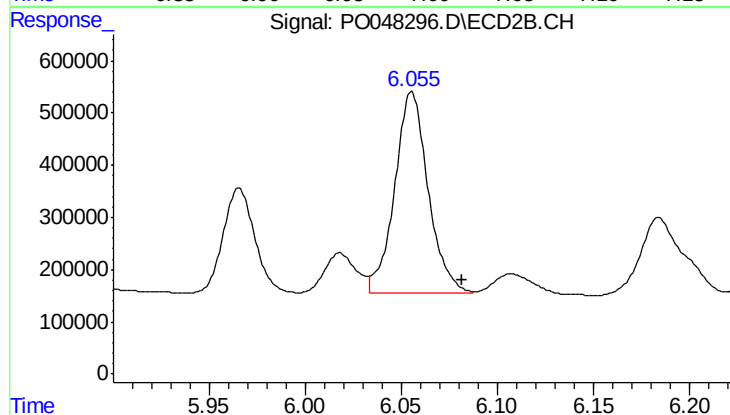
#28 AR-1254-3

R.T.: 6.990 min
Delta R.T.: -0.012 min
Response: 5009591
Conc: 384.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081518-FL-031

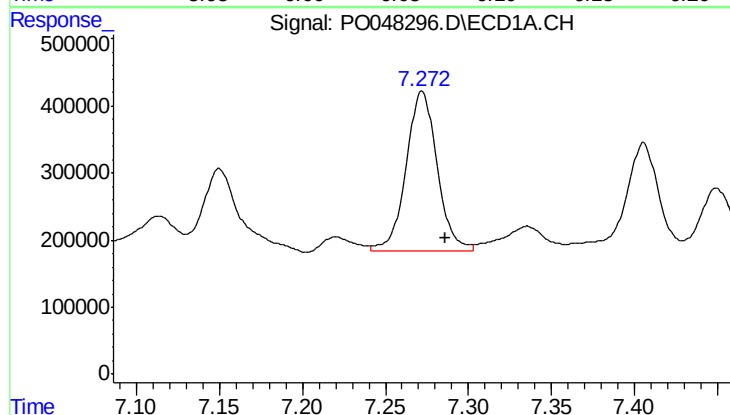
Manual Integrations
APPROVED

Sohil
8/21/2018 12:10:46 PM



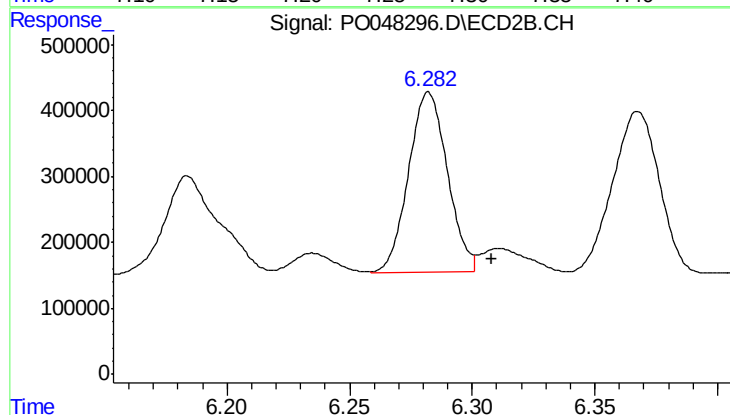
#28 AR-1254-3

R.T.: 6.055 min
Delta R.T.: -0.027 min
Response: 4657085
Conc: 268.34 ng/ml m



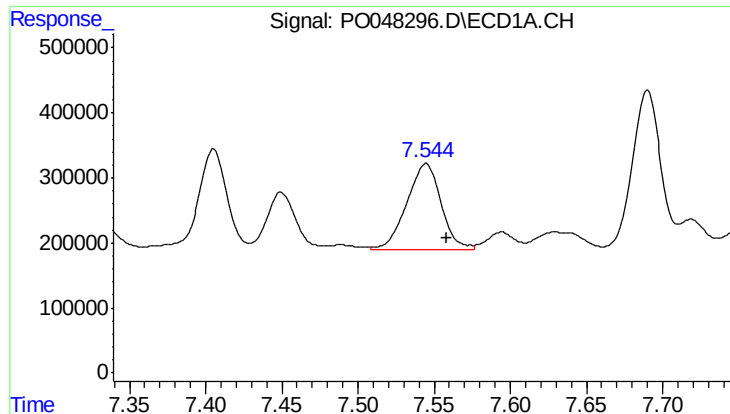
#29 AR-1254-4

R.T.: 7.272 min
Delta R.T.: -0.014 min
Response: 3103413
Conc: 318.42 ng/ml



#29 AR-1254-4

R.T.: 6.282 min
Delta R.T.: -0.026 min
Response: 2983901
Conc: 275.39 ng/ml m



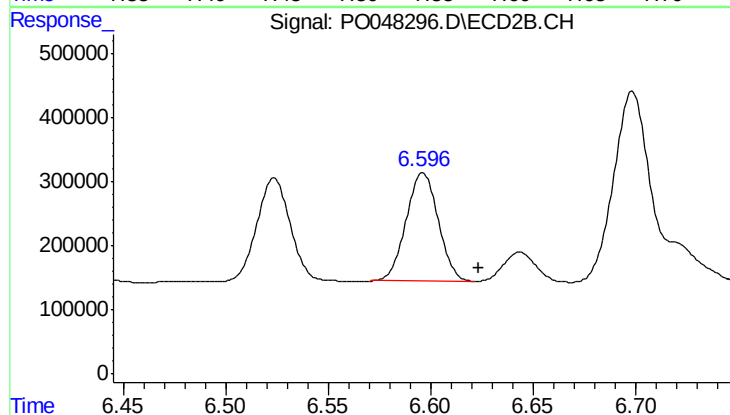
#30 AR-1254-5

R.T.: 7.545 min
Delta R.T.: -0.014 min
Response: 2069368
Conc: 280.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081518-FL-031

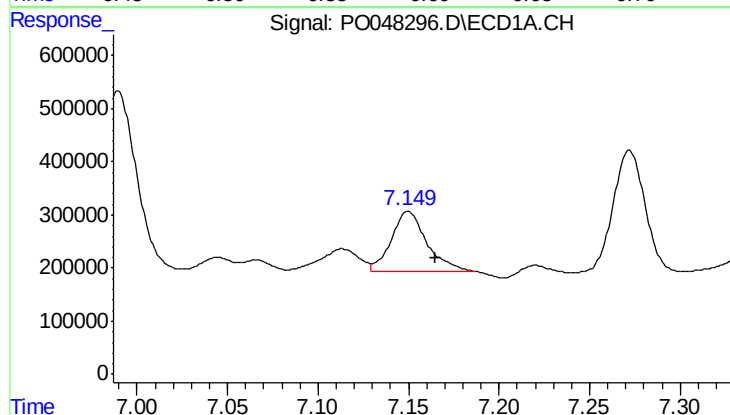
Manual Integrations
APPROVED

Sohil
8/21/2018 12:10:46 PM



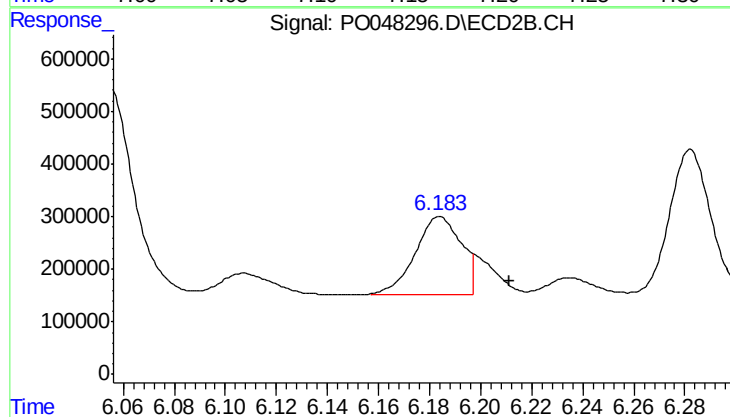
#30 AR-1254-5

R.T.: 6.596 min
Delta R.T.: -0.028 min
Response: 1851686
Conc: 242.12 ng/ml m



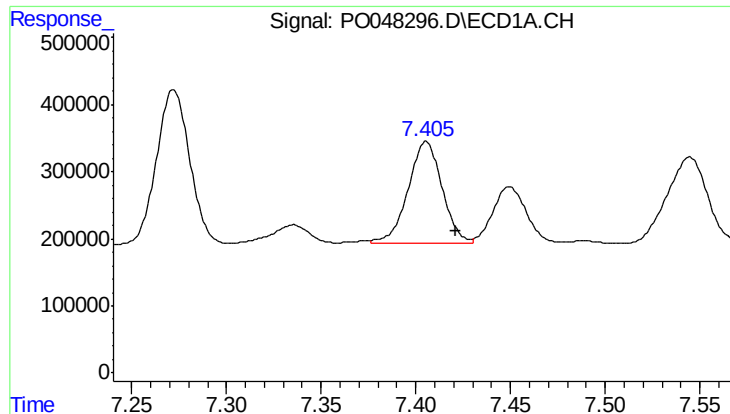
#31 AR-1260-1

R.T.: 7.149 min
Delta R.T.: -0.015 min
Response: 1507952
Conc: 160.81 ng/ml m



#31 AR-1260-1

R.T.: 6.183 min
Delta R.T.: -0.028 min
Response: 1892873
Conc: 171.30 ng/ml m



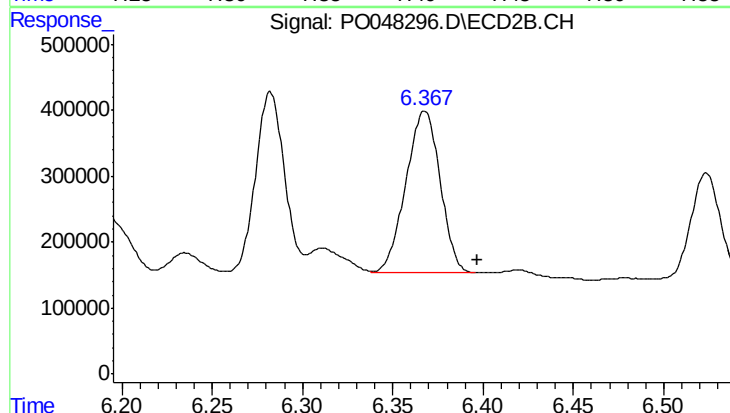
#32 AR-1260-2

R.T.: 7.405 min
Delta R.T.: -0.016 min
Response: 1909686
Conc: 171.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081518-FL-031

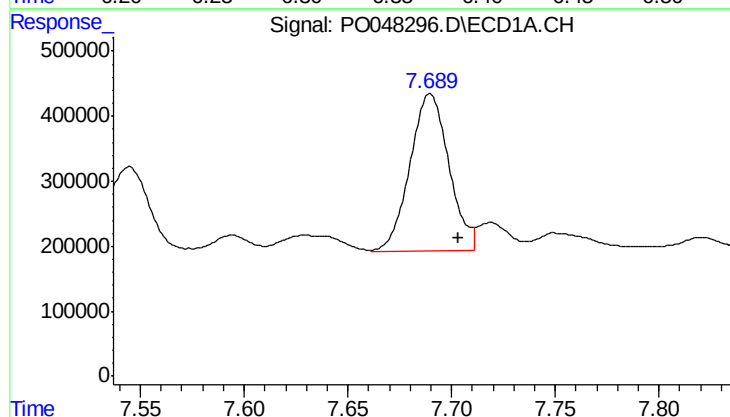
Manual Integrations
APPROVED

Sohil
8/21/2018 12:10:46 PM



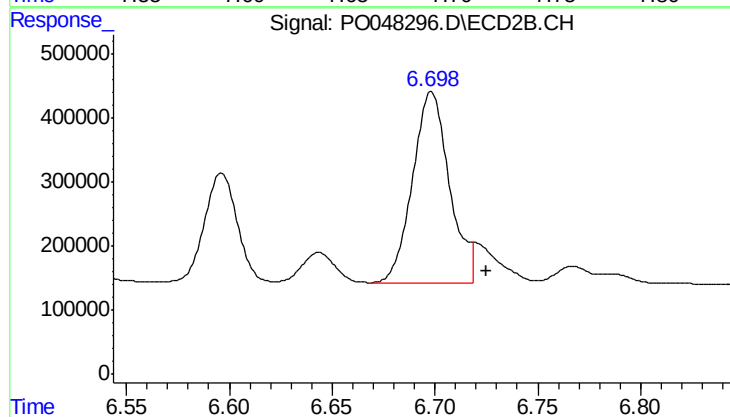
#32 AR-1260-2

R.T.: 6.367 min
Delta R.T.: -0.030 min
Response: 3231292
Conc: 241.00 ng/ml m



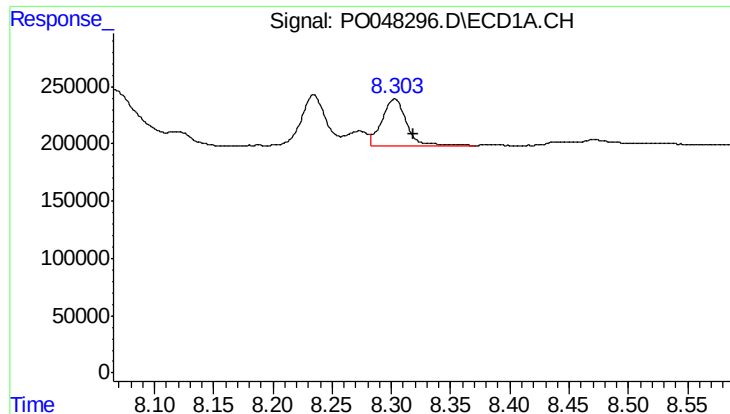
#33 AR-1260-3

R.T.: 7.690 min
Delta R.T.: -0.014 min
Response: 3166376
Conc: 246.10 ng/ml



#33 AR-1260-3

R.T.: 6.698 min
Delta R.T.: -0.027 min
Response: 3734146
Conc: 256.86 ng/ml m



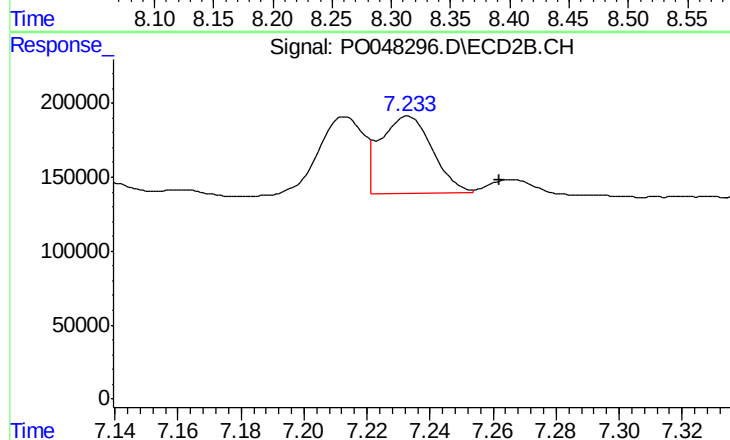
#34 AR-1260-4

R.T.: 8.303 min
Delta R.T.: -0.016 min
Response: 611288
Conc: 34.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081518-FL-031

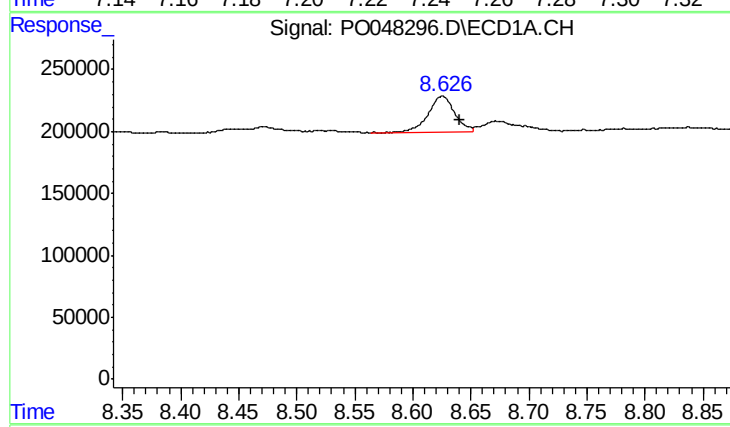
Manual Integrations
APPROVED

Sohil
8/21/2018 12:10:46 PM



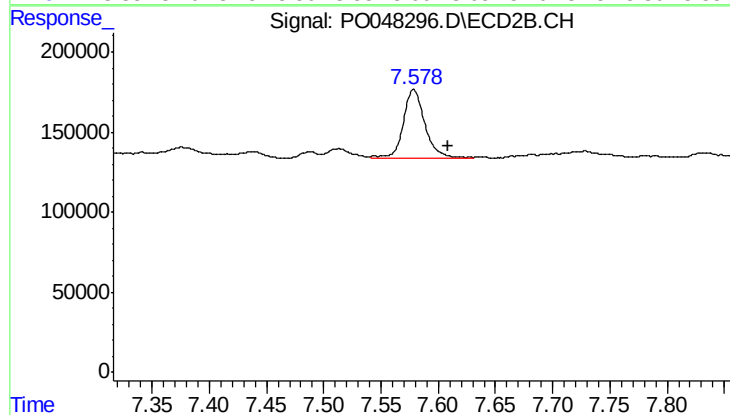
#34 AR-1260-4

R.T.: 7.233 min
Delta R.T.: -0.029 min
Response: 596025
Conc: 27.09 ng/ml m



#35 AR-1260-5

R.T.: 8.626 min
Delta R.T.: -0.015 min
Response: 477042
Conc: 41.77 ng/ml



#35 AR-1260-5

R.T.: 7.579 min
Delta R.T.: -0.031 min
Response: 571467
Conc: 36.63 ng/ml