

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073119\
 Data File : PR039889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2019 13:03
 Operator : SM\AJ
 Sample : PB121820BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB121820BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 01:30:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.750	4.595	61907902	262.8E6	25.795	26.213
2)	SA Decachlor...	8.685	10.324	44213213	174.0E6	17.795	18.538
Target Compounds							
3)	L1 AR-1016-1	4.817	5.751	21552156	88965439	245.139	245.965
4)	L1 AR-1016-2	4.835	5.773	33937439	127.8E6	234.302	246.375
5)	L1 AR-1016-3	5.008	5.835	16333164	74247261	235.150	242.262
6)	L1 AR-1016-4	5.049	5.933	12702356	62161948	225.653	238.445
7)	L1 AR-1016-5	5.258	6.223	17068785	56775302	227.576	225.981
8)	L2 AR-1221-1	3.959	4.795	1987474	6594550	61.064	52.762
9)	L2 AR-1221-2	4.045	4.888	2821983	11187149	115.984	119.696
10)	L2 AR-1221-3	4.119	4.963	11204853	44119180	143.069	144.454
11)	L3 AR-1232-1	4.119	4.963	11204853	44119180	143.377	151.734
12)	L3 AR-1232-2	4.835	5.487	33937439	60292382	361.051	400.791
13)	L3 AR-1232-3	5.008	5.773	16333164	127.8E6	386.377	398.761
14)	L3 AR-1232-4	5.089	5.933	16296553	62161948	409.448	385.261
15)	L3 AR-1232-5	5.258	6.019	17068785	51418978	403.327	455.087
16)	L4 AR-1242-1	4.817	5.751	21552156	88965439	236.068	249.983
17)	L4 AR-1242-2	4.835	5.773	33937439	127.8E6	236.783	246.479
18)	L4 AR-1242-3	5.008	5.835	16333164	74247261	231.098	241.087
19)	L4 AR-1242-4	5.089	5.933	16296553	62161948	232.979	237.410
20)	L4 AR-1242-5	5.603	6.660	14464745	7330309	145.623	25.273 #
21)	L5 AR-1248-1	4.817	5.751	21552156	88965439	297.828	310.801
22)	L5 AR-1248-2	5.049	6.019	12702356	51418978	162.363	136.573
23)	L5 AR-1248-3	5.089	6.223	16296553	56775302	152.611	130.259
24)	L5 AR-1248-4	5.258	6.620	17068785	7703633	128.929	14.831 #
25)	L5 AR-1248-5	5.643	6.660	2787919	7330309	19.235	14.871
26)	L6 AR-1254-1	5.603	6.594	14464745	42689104	93.787	117.198
27)	L6 AR-1254-2	5.747	6.808	14378023	44539713	109.812	77.978 #
28)	L6 AR-1254-3	6.159	7.175	28869401	28302217	129.210	45.393 #
29)	L6 AR-1254-4	6.370	7.455	2513326	15600660	17.284	34.447 #
30)	L6 AR-1254-5	6.781	7.869	42766387	143.3E6	224.595	301.839 #
31)	L7 AR-1260-1	6.272	7.333	32760383	98244275	224.800	221.411
32)	L7 AR-1260-2	6.457	7.586	38880876	118.9E6	211.179	216.927
33)	L7 AR-1260-3	6.609	7.941	34477414	72440927	208.112	172.791
34)	L7 AR-1260-4	7.073	8.170	24110204	87230706	173.446	180.792
35)	L7 AR-1260-5	7.313	8.495	56786294	175.2E6	164.602	170.857
36)	L8 AR-1262-1	6.870	7.941	13059036	72440927	88.941	69.780
37)	L8 AR-1262-2	7.313	8.495	56786294	175.2E6	84.020	86.994
38)	L8 AR-1262-3	7.592	8.830	10238149	108.1E6	43.099	86.168 #
39)	L8 AR-1262-4	7.655	8.883	39767603	59688644	85.876	63.241 #
40)	L8 AR-1262-5	8.146	9.568	11324221	40144733	58.238	63.196
41)	L9 AR-1268-1	7.592	8.830	10238149	108.1E6	13.356	45.567 #
42)	L9 AR-1268-2	7.655	8.883	39767603	59688644	56.643	26.884 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 2019
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 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	
43)	L9 AR-1268-3	7.857	0.000	956898	0	1.722	N.D.	#
44)	L9 AR-1268-4	8.146	9.568	11324221	40144733	49.152	54.137	
45)	L9 AR-1268-5	8.435	9.984	3457530	13975878	2.029	2.389	

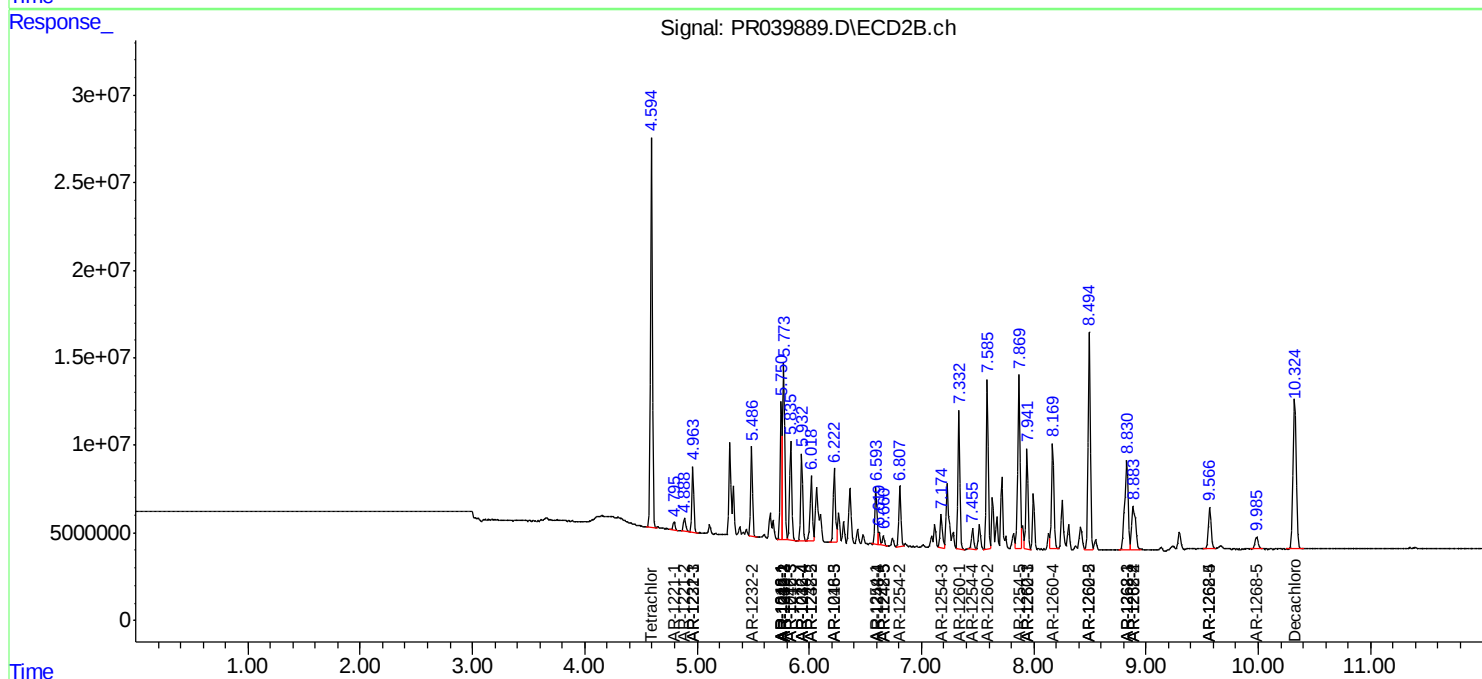
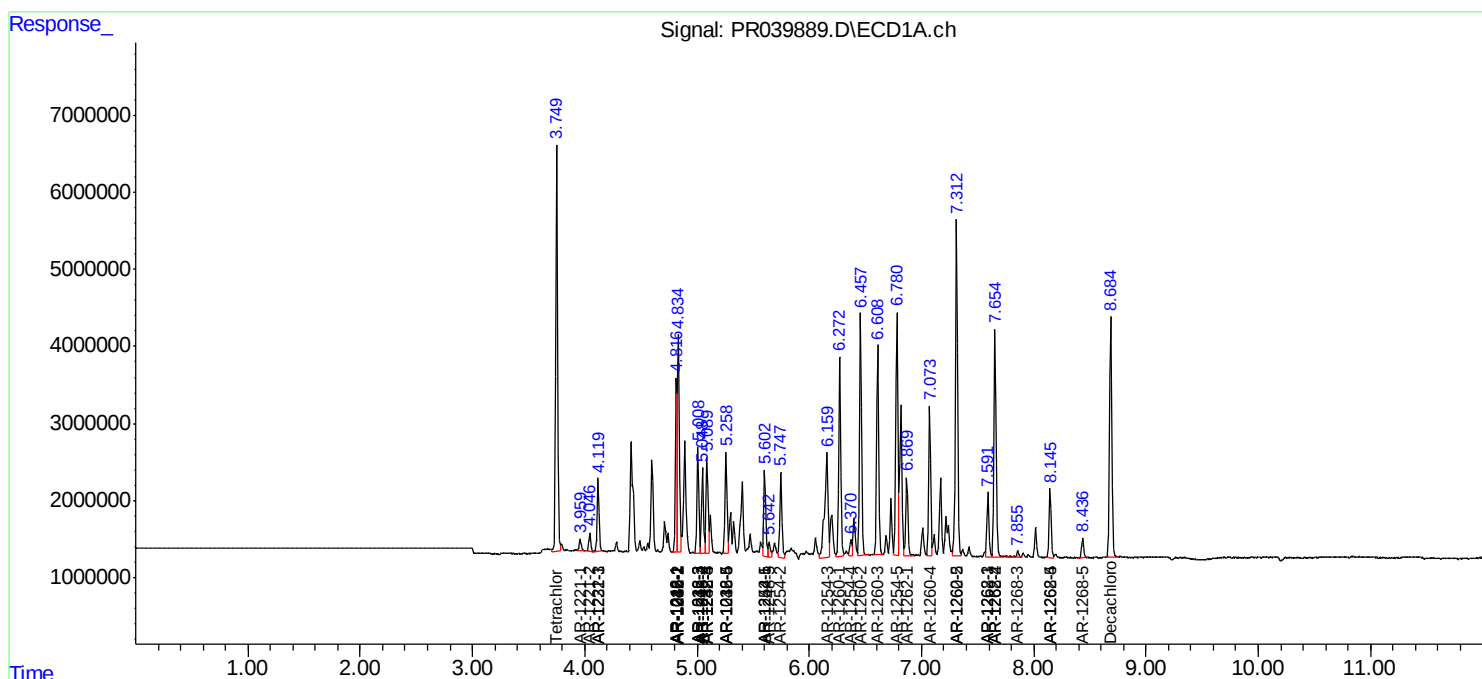
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

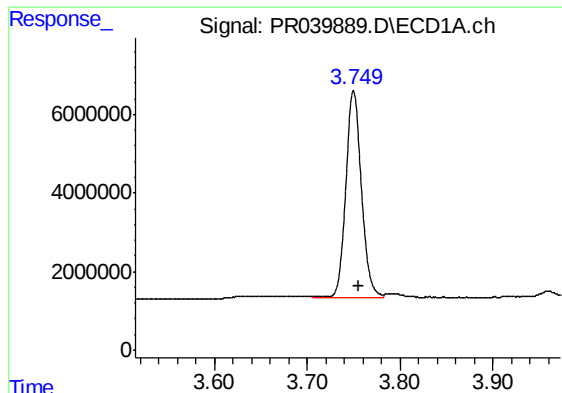
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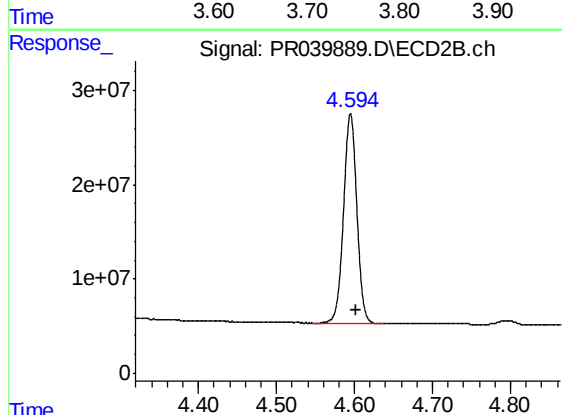




#1 Tetrachloro-m-xylene

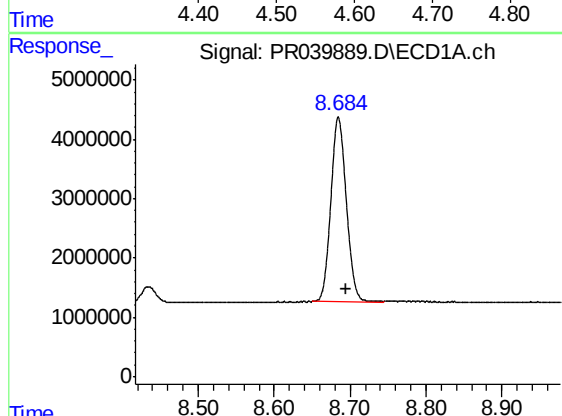
R.T.: 3.750 min
Delta R.T.: -0.005 min
Response: 61907902
Conc: 25.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121820BS



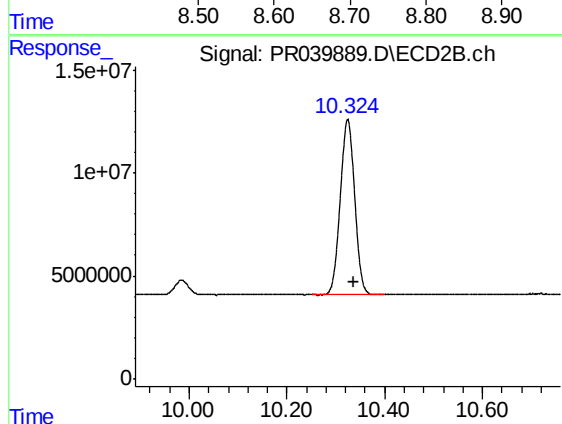
#1 Tetrachloro-m-xylene

R.T.: 4.595 min
Delta R.T.: -0.007 min
Response: 262770991
Conc: 26.21 ng/ml



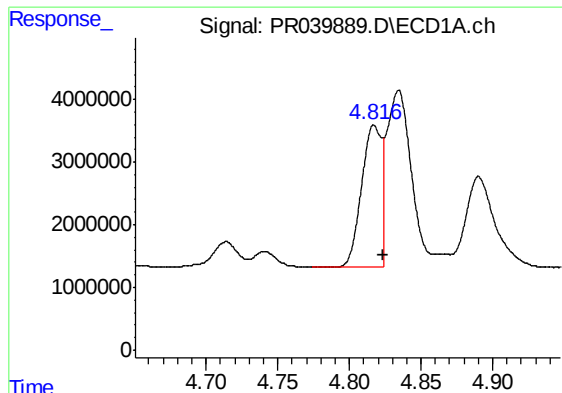
#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: -0.010 min
Response: 44213213
Conc: 17.79 ng/ml



#2 Decachlorobiphenyl

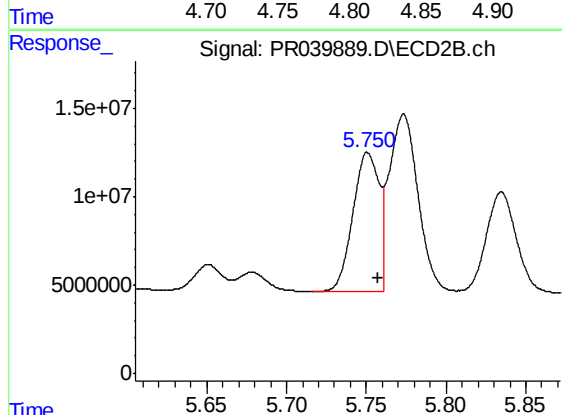
R.T.: 10.324 min
Delta R.T.: -0.011 min
Response: 174031929
Conc: 18.54 ng/ml



#3 AR-1016-1

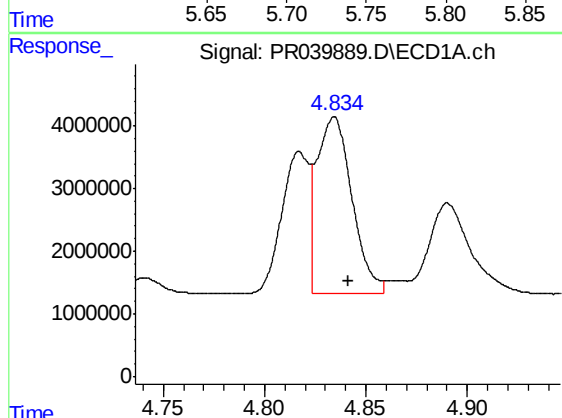
R.T.: 4.817 min
Delta R.T.: -0.007 min
Response: 21552156
Conc: 245.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121820BS



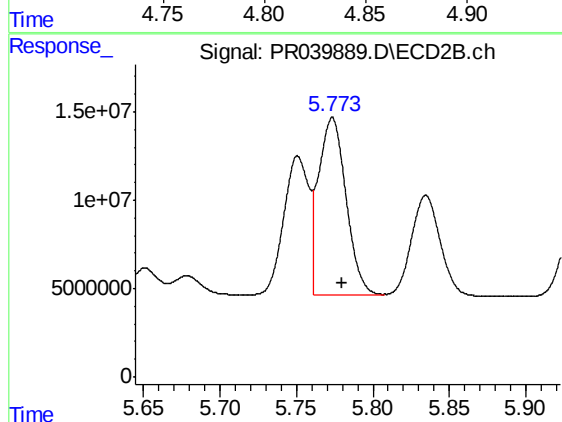
#3 AR-1016-1

R.T.: 5.751 min
Delta R.T.: -0.007 min
Response: 88965439
Conc: 245.96 ng/ml



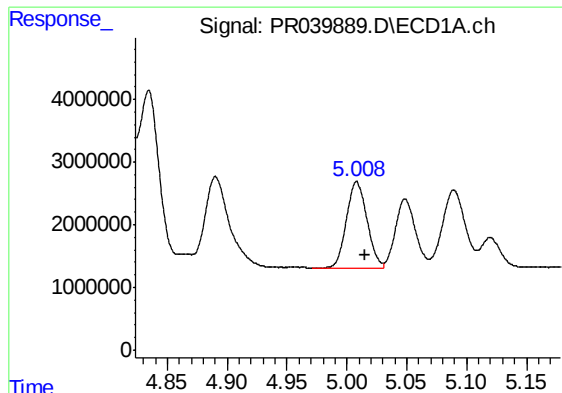
#4 AR-1016-2

R.T.: 4.835 min
Delta R.T.: -0.007 min
Response: 33937439
Conc: 234.30 ng/ml



#4 AR-1016-2

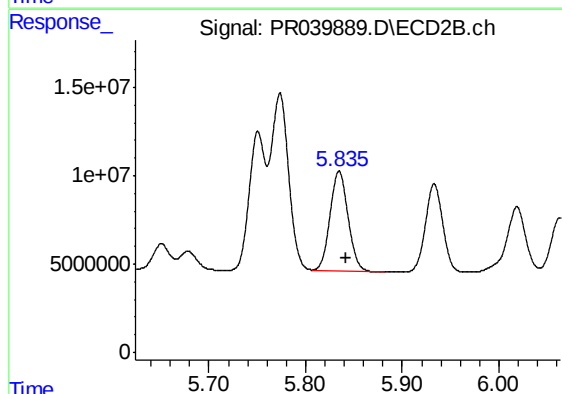
R.T.: 5.773 min
Delta R.T.: -0.006 min
Response: 127766625
Conc: 246.38 ng/ml



#5 AR-1016-3

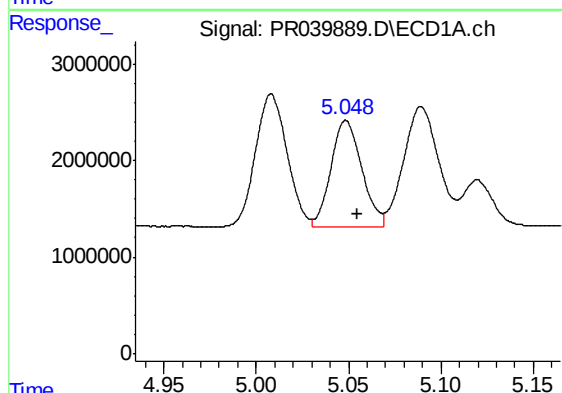
R.T.: 5.008 min
Delta R.T.: -0.007 min
Response: 16333164
Conc: 235.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121820BS



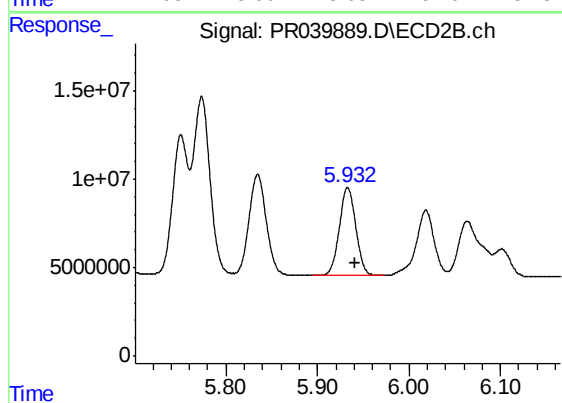
#5 AR-1016-3

R.T.: 5.835 min
Delta R.T.: -0.007 min
Response: 74247261
Conc: 242.26 ng/ml



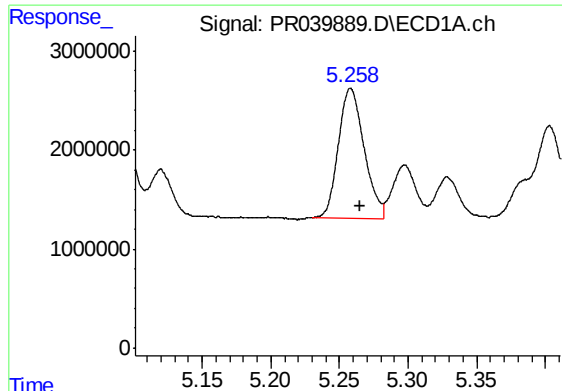
#6 AR-1016-4

R.T.: 5.049 min
Delta R.T.: -0.007 min
Response: 12702356
Conc: 225.65 ng/ml



#6 AR-1016-4

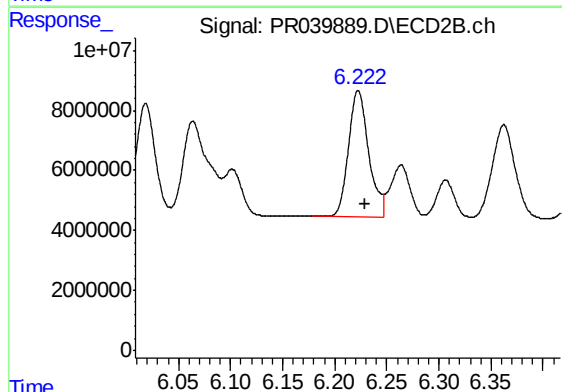
R.T.: 5.933 min
Delta R.T.: -0.008 min
Response: 62161948
Conc: 238.45 ng/ml



#7 AR-1016-5

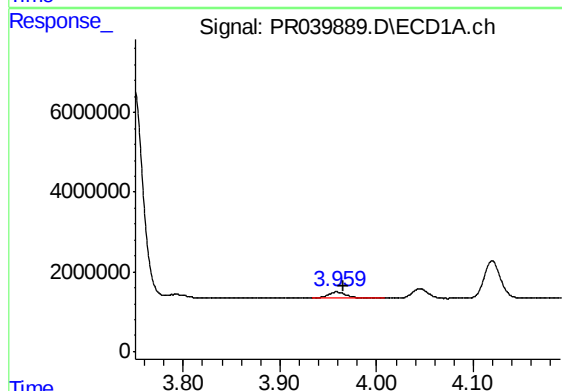
R.T.: 5.258 min
Delta R.T.: -0.006 min
Response: 17068785
Conc: 227.58 ng/ml

Instrument :
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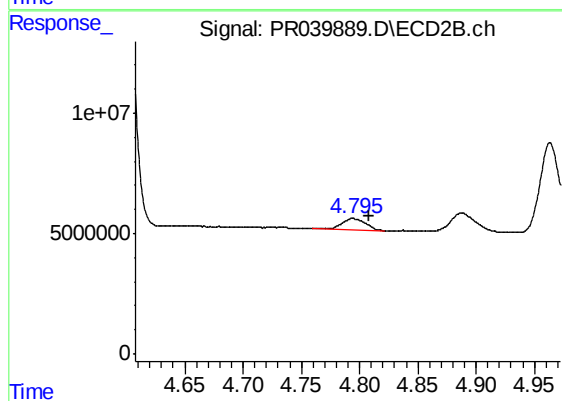
#7 AR-1016-5

R.T.: 6.223 min
Delta R.T.: -0.007 min
Response: 56775302
Conc: 225.98 ng/ml



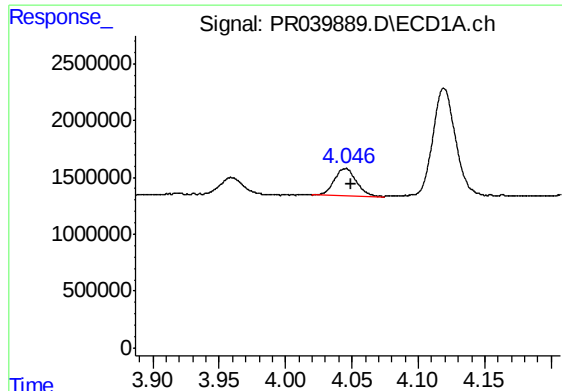
#8 AR-1221-1

R.T.: 3.959 min
Delta R.T.: -0.007 min
Response: 1987474
Conc: 61.06 ng/ml



#8 AR-1221-1

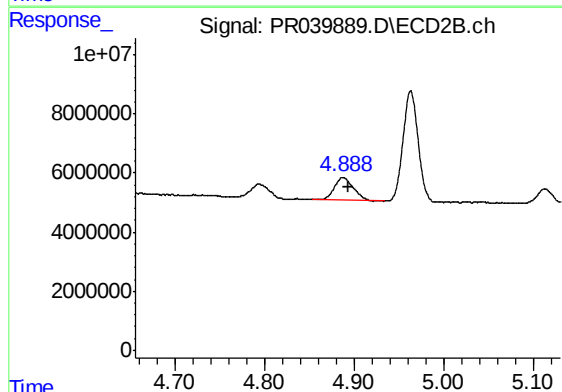
R.T.: 4.795 min
Delta R.T.: -0.013 min
Response: 6594550
Conc: 52.76 ng/ml



#9 AR-1221-2

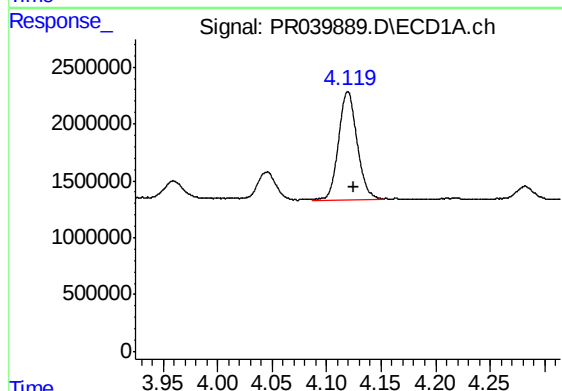
R.T.: 4.045 min
Delta R.T.: -0.005 min
Response: 2821983
Conc: 115.98 ng/ml

Instrument :
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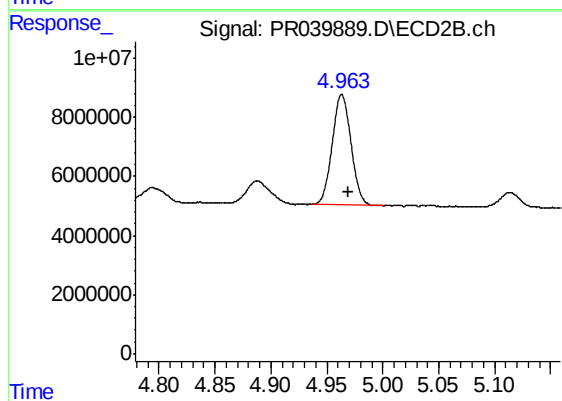
#9 AR-1221-2

R.T.: 4.888 min
Delta R.T.: -0.005 min
Response: 11187149
Conc: 119.70 ng/ml



#10 AR-1221-3

R.T.: 4.119 min
Delta R.T.: -0.006 min
Response: 11204853
Conc: 143.07 ng/ml



#10 AR-1221-3

R.T.: 4.963 min
Delta R.T.: -0.006 min
Response: 44119180
Conc: 144.45 ng/ml