

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091819\
 Data File : PR041222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2019 10:10
 Operator : SM\AJ
 Sample : K4808-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AS7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 23:41:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:01:53 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.725	3.993	68404886	284.4E6	22.258	21.354
2)	SA Decachlor...	10.644	9.114	90641017	281.4E6	32.568	28.790
Target Compounds							
3)	L1 AR-1016-1	5.892	5.094	1867089	1491645	16.559	5.636 #
4)	L1 AR-1016-2	5.892	5.094	1867089	1491645	11.734	4.064 #
5)	L1 AR-1016-3	0.000	5.332f	0	6943509	N.D.	34.176 #
6)	L1 AR-1016-4	0.000	5.332	0	6943509	N.D.	42.516 #
8)	L2 AR-1221-1	0.000	4.161f	0	2570662	N.D.	21.424 #
9)	L2 AR-1221-2	0.000	4.297	0	2057294	N.D.	26.791 #
12)	L3 AR-1232-2	5.609	5.094	3135033	1491645	119.181	11.482 #
13)	L3 AR-1232-3	5.892	5.332f	1867089	6943509	33.818	94.526 #
14)	L3 AR-1232-4	0.000	5.386	0	1579828	N.D.	23.784 #
15)	L3 AR-1232-5	6.197	0.000	2255267	0	108.058	N.D. #
16)	L4 AR-1242-1	5.892	5.094	1867089	1491645	25.128	8.586 #
17)	L4 AR-1242-2	5.892	5.094	1867089	1491645	17.815	6.233 #
18)	L4 AR-1242-3	0.000	5.332f	0	6943509	N.D.	51.143 #
19)	L4 AR-1242-4	0.000	5.386	0	1579828	N.D.	11.489 #
20)	L4 AR-1242-5	0.000	5.903	0	2258310	N.D.	9.847 #
21)	L5 AR-1248-1	5.892	5.094	1867089	1491645	31.886	10.767 #
22)	L5 AR-1248-2	6.197	5.332	2255267	6943509	27.044	35.301 #
23)	L5 AR-1248-3	0.000	5.386	0	1579828	N.D.	7.776 #
25)	L5 AR-1248-5	0.000	5.945	0	45315562	N.D.	143.391 #
26)	L6 AR-1254-1	0.000	5.903	0	2258310	N.D.	4.717 #
27)	L6 AR-1254-2	0.000	6.049	0	2551764	N.D.	5.779 #
28)	L6 AR-1254-3	0.000	6.456	0	6810391	N.D.	9.053 #
29)	L6 AR-1254-4	0.000	6.684	0	2653953	N.D.	5.075 #
31)	L7 AR-1260-1	0.000	6.588	0	2921103	N.D.	5.734 #
32)	L7 AR-1260-2	0.000	6.774	0	294811	N.D.	0.464 #
33)	L7 AR-1260-3	0.000	6.928	0	1241097	N.D.	2.152 #
45)	L9 AR-1268-5	0.000	8.830	0	4197252	N.D.	1.138 #

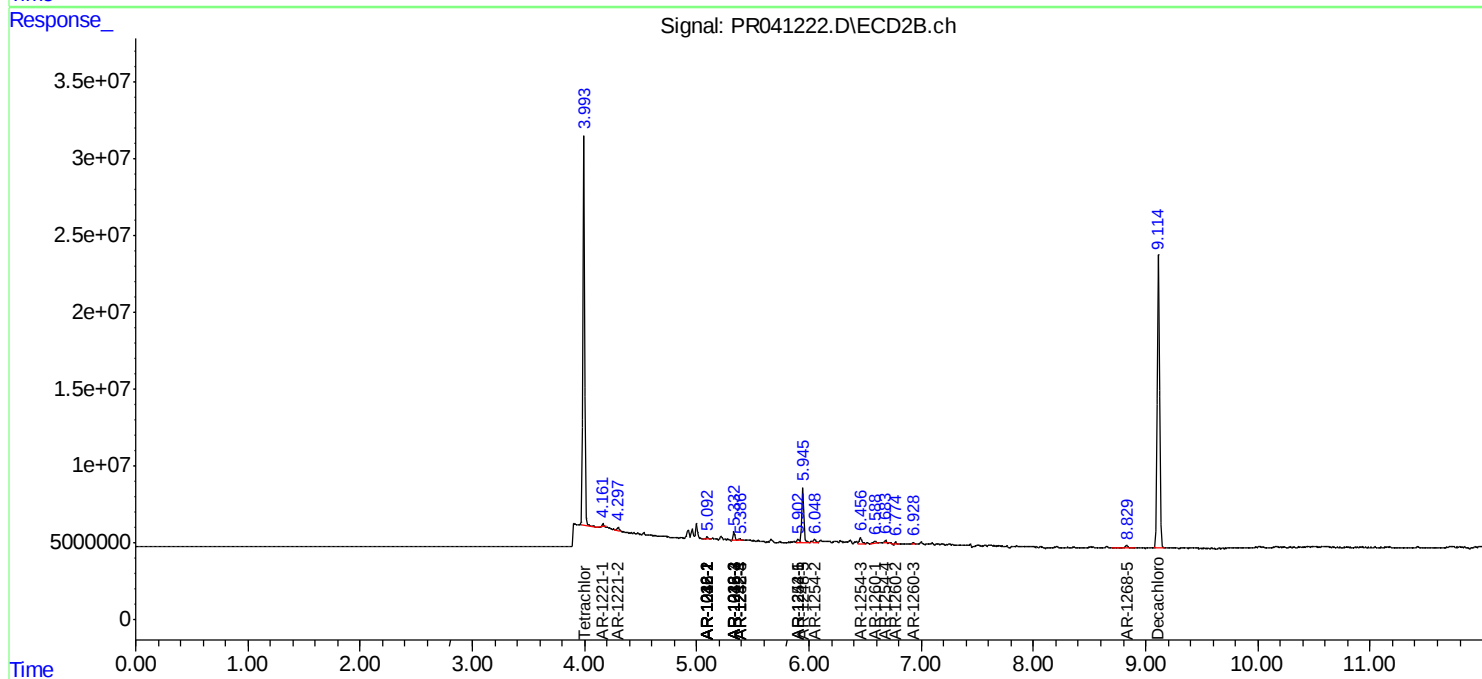
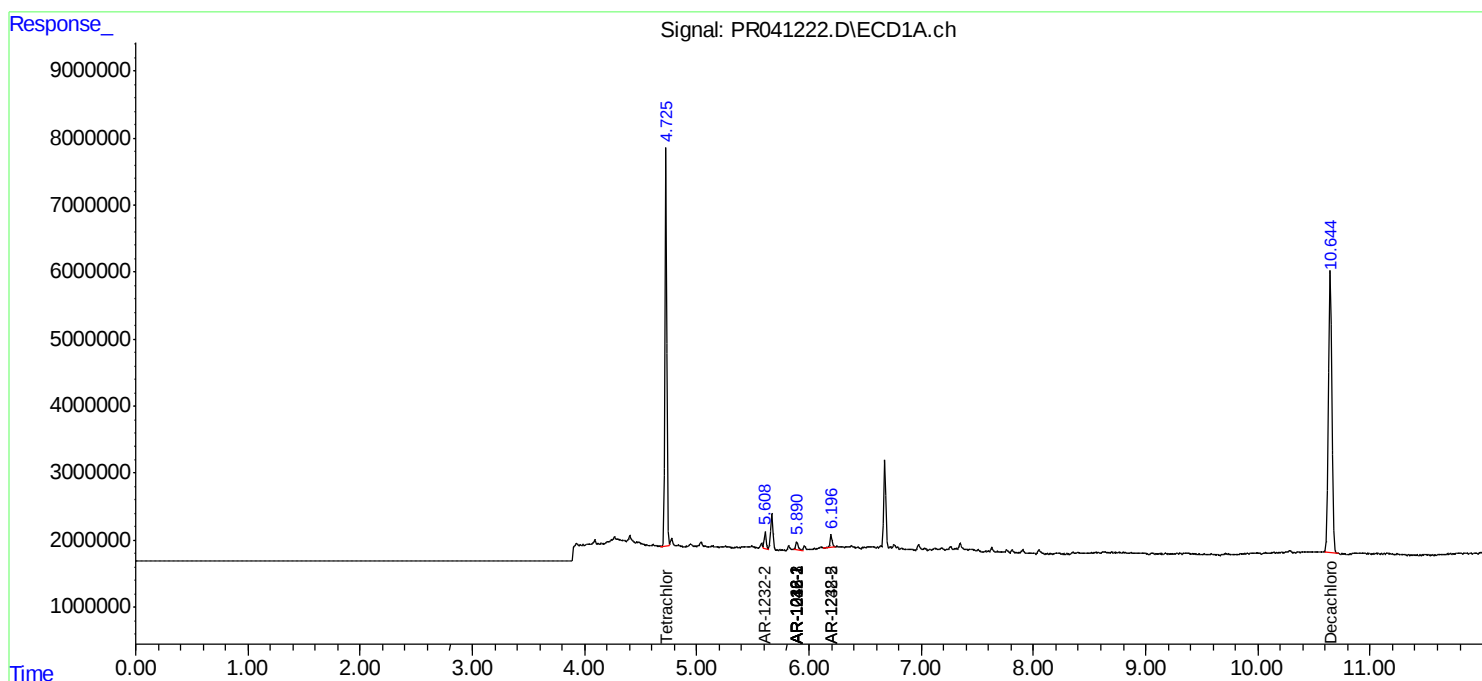
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

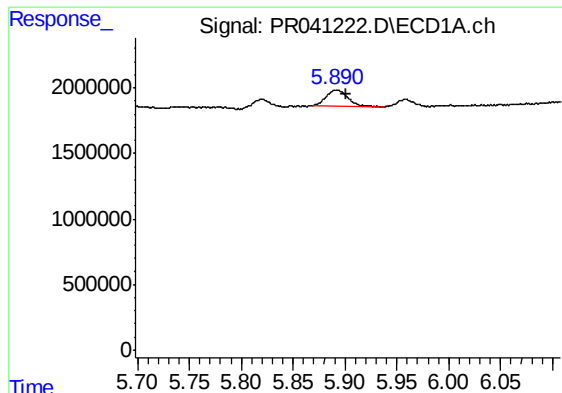
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091819\
Data File : PR041222.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2019 10:10
Operator : SM\AJ
Sample : K4808-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
C0AS7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 23:41:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:01:53 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

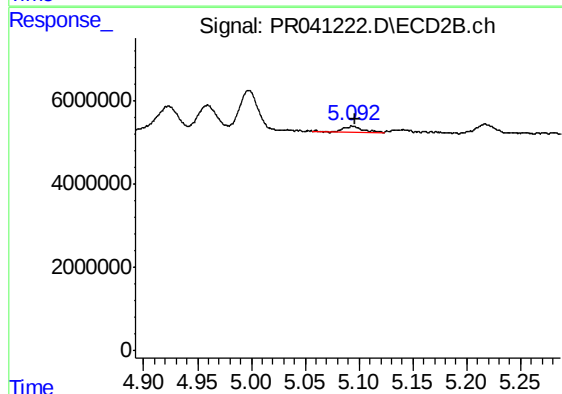




#3 AR-1016-1

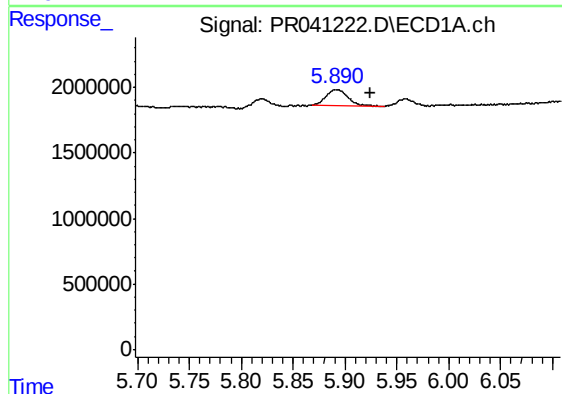
R.T.: 5.892 min
Delta R.T.: -0.009 min
Response: 1867089
Conc: 16.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS7



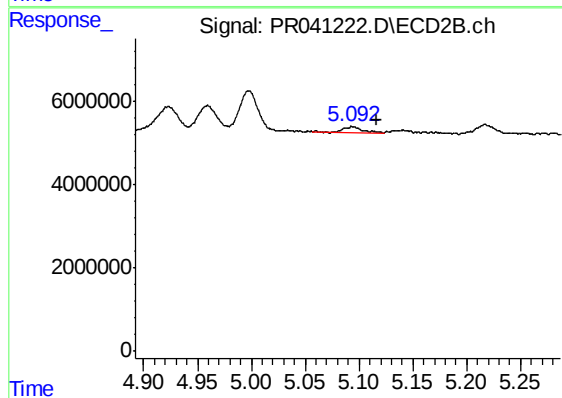
#3 AR-1016-1

R.T.: 5.094 min
Delta R.T.: -0.002 min
Response: 1491645
Conc: 5.64 ng/ml



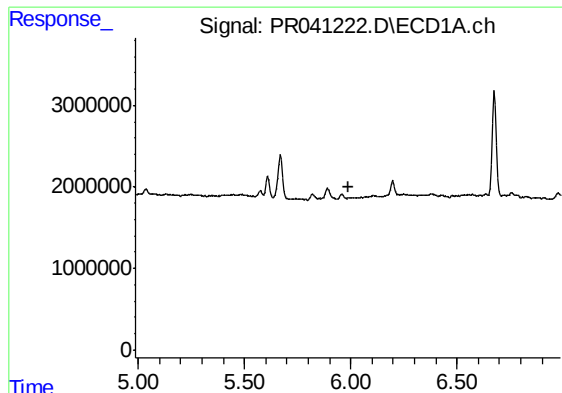
#4 AR-1016-2

R.T.: 5.892 min
Delta R.T.: -0.032 min
Response: 1867089
Conc: 11.73 ng/ml



#4 AR-1016-2

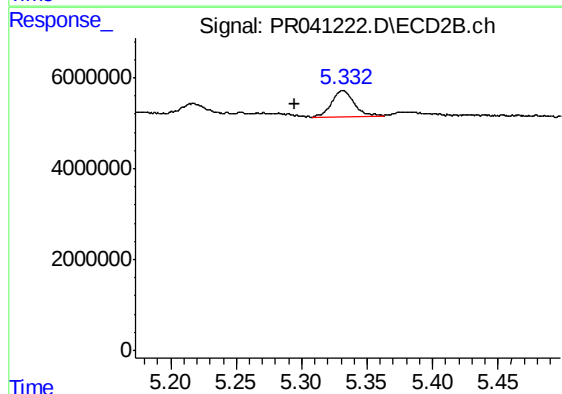
R.T.: 5.094 min
Delta R.T.: -0.023 min
Response: 1491645
Conc: 4.06 ng/ml



#5 AR-1016-3

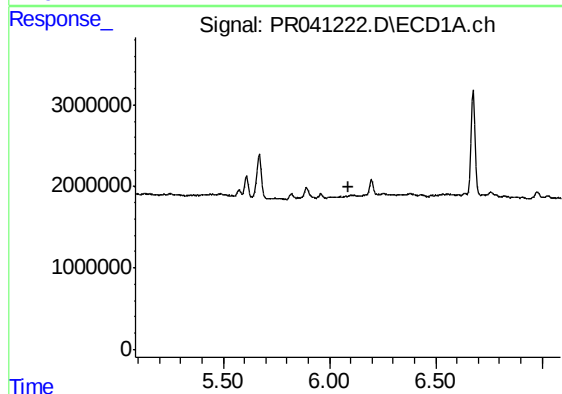
R.T.: 0.000 min
Exp R.T. : 5.987 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AS7



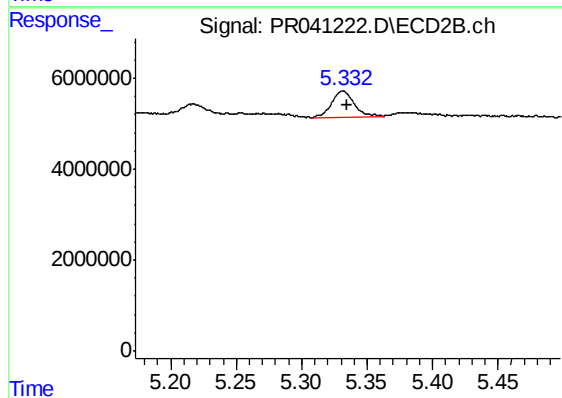
#5 AR-1016-3

R.T.: 5.332 min
Delta R.T.: 0.037 min
Response: 6943509
Conc: 34.18 ng/ml



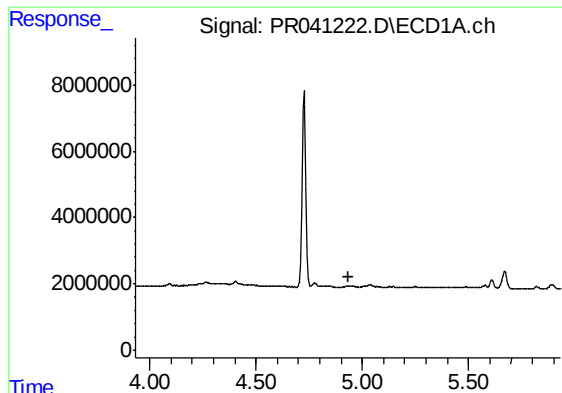
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.087 min
Response: 0
Conc: N.D.



#6 AR-1016-4

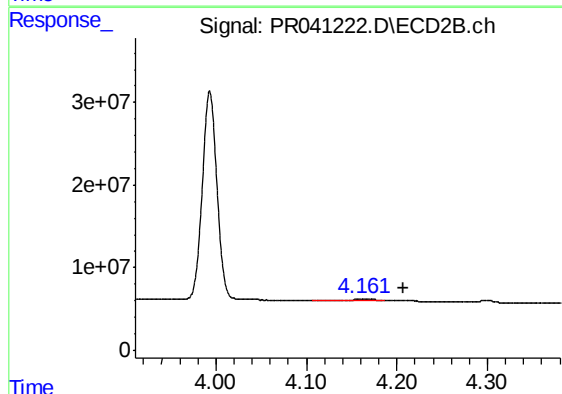
R.T.: 5.332 min
Delta R.T.: -0.003 min
Response: 6943509
Conc: 42.52 ng/ml



#8 AR-1221-1

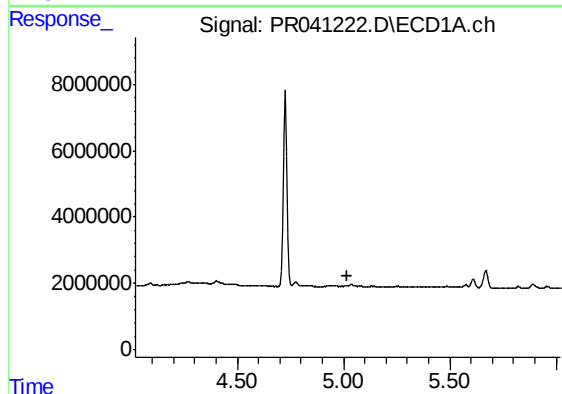
R.T.: 0.000 min
Exp R.T. : 4.932 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AS7



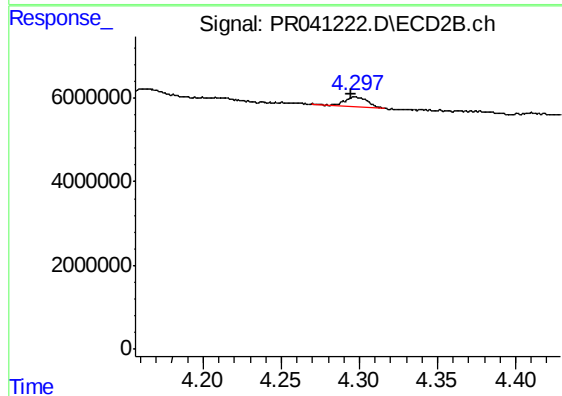
#8 AR-1221-1

R.T.: 4.161 min
Delta R.T.: -0.046 min
Response: 2570662
Conc: 21.42 ng/ml



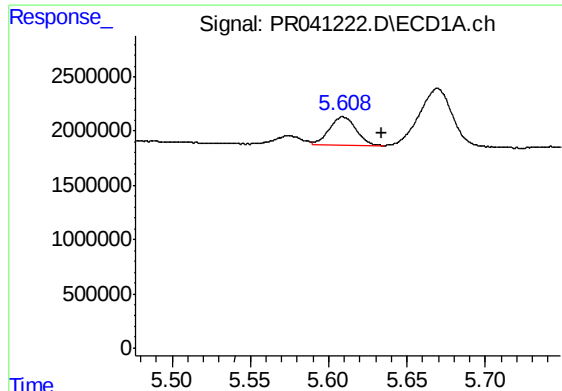
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.020 min
Response: 0
Conc: N.D.



#9 AR-1221-2

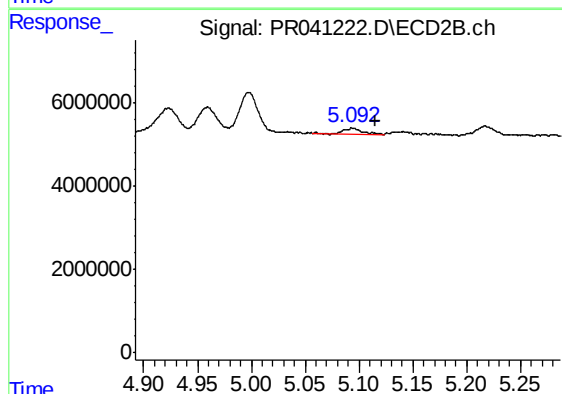
R.T.: 4.297 min
Delta R.T.: 0.003 min
Response: 2057294
Conc: 26.79 ng/ml



#12 AR-1232-2

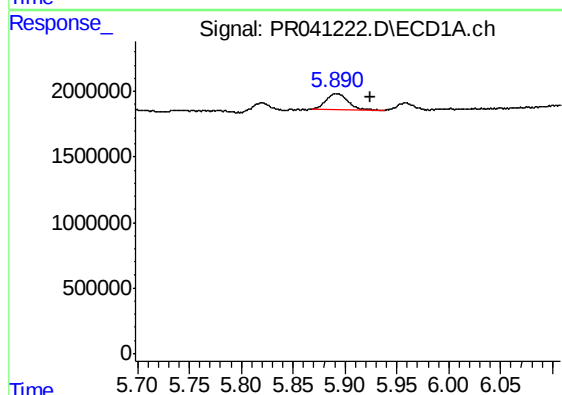
R.T.: 5.609 min
Delta R.T.: -0.025 min
Response: 3135033
Conc: 119.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS7



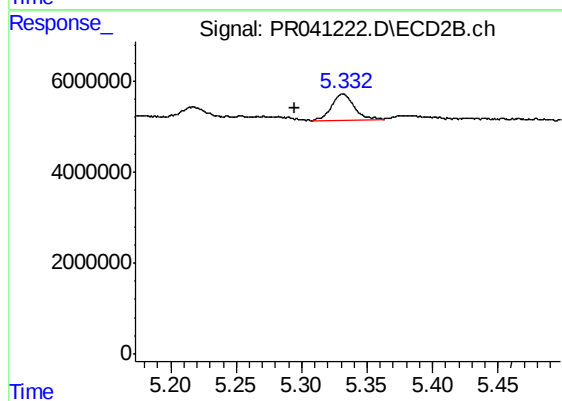
#12 AR-1232-2

R.T.: 5.094 min
Delta R.T.: -0.022 min
Response: 1491645
Conc: 11.48 ng/ml



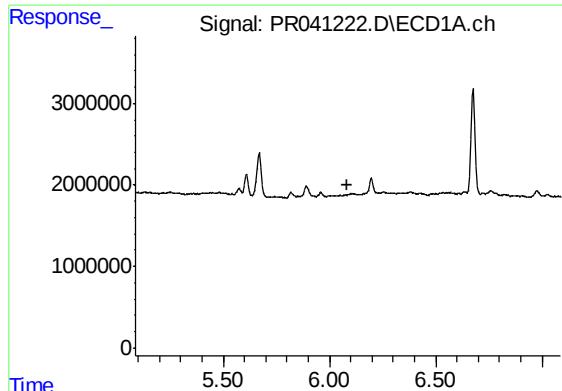
#13 AR-1232-3

R.T.: 5.892 min
Delta R.T.: -0.032 min
Response: 1867089
Conc: 33.82 ng/ml



#13 AR-1232-3

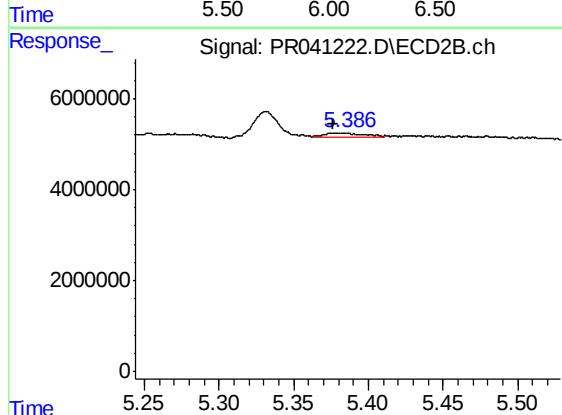
R.T.: 5.332 min
Delta R.T.: 0.037 min
Response: 6943509
Conc: 94.53 ng/ml



#14 AR-1232-4

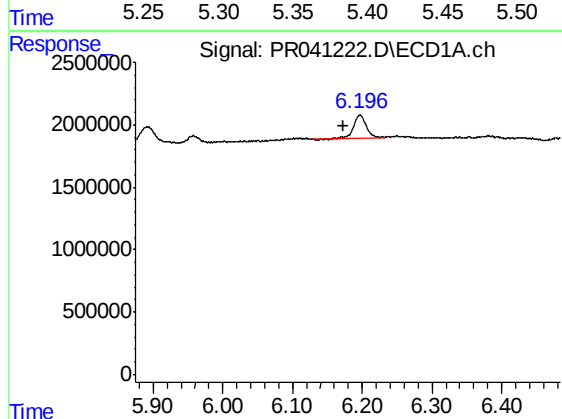
R.T.: 0.000 min
Exp R.T. : 6.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AS7



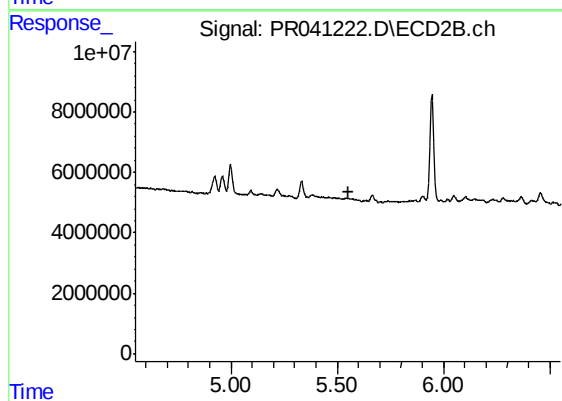
#14 AR-1232-4

R.T.: 5.386 min
Delta R.T.: 0.009 min
Response: 1579828
Conc: 23.78 ng/ml



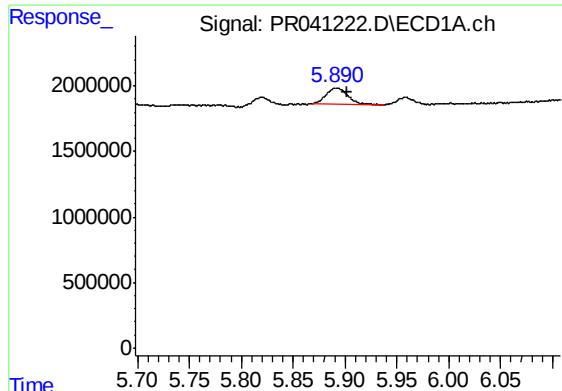
#15 AR-1232-5

R.T.: 6.197 min
Delta R.T.: 0.023 min
Response: 2255267
Conc: 108.06 ng/ml



#15 AR-1232-5

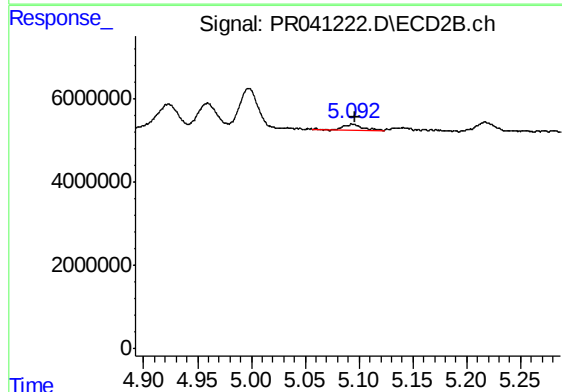
R.T.: 0.000 min
Exp R.T. : 5.550 min
Response: 0
Conc: N.D.



#16 AR-1242-1

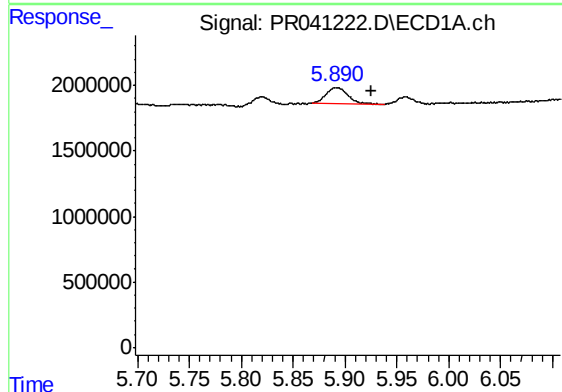
R.T.: 5.892 min
Delta R.T.: -0.010 min
Response: 1867089
Conc: 25.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS7



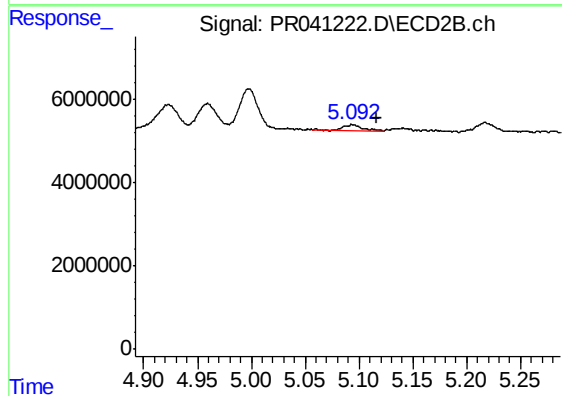
#16 AR-1242-1

R.T.: 5.094 min
Delta R.T.: -0.002 min
Response: 1491645
Conc: 8.59 ng/ml



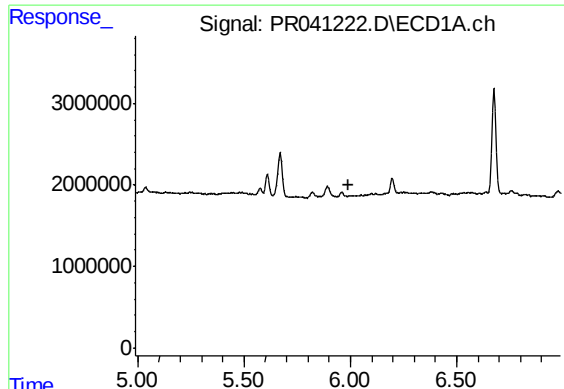
#17 AR-1242-2

R.T.: 5.892 min
Delta R.T.: -0.033 min
Response: 1867089
Conc: 17.81 ng/ml



#17 AR-1242-2

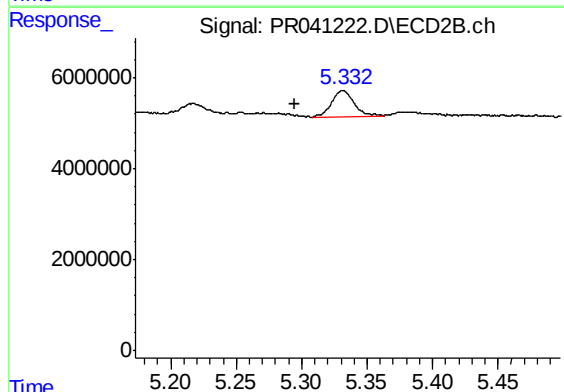
R.T.: 5.094 min
Delta R.T.: -0.023 min
Response: 1491645
Conc: 6.23 ng/ml



#18 AR-1242-3

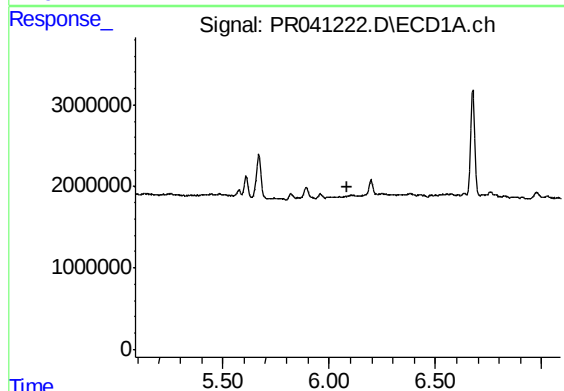
R.T.: 0.000 min
Exp R.T. : 5.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AS7



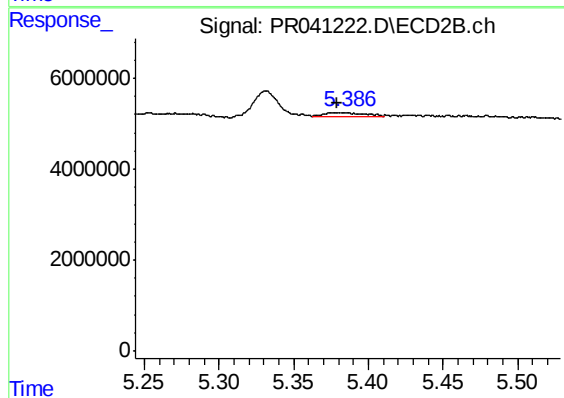
#18 AR-1242-3

R.T.: 5.332 min
Delta R.T.: 0.036 min
Response: 6943509
Conc: 51.14 ng/ml



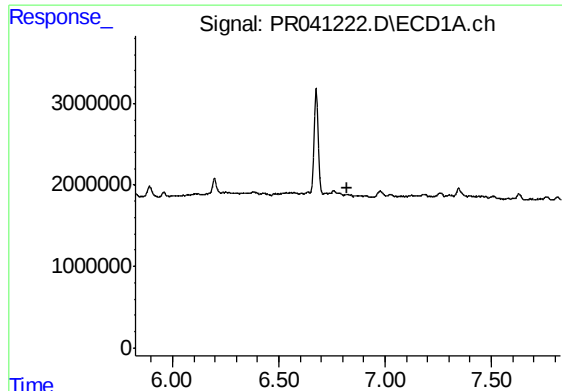
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.088 min
Response: 0
Conc: N.D.



#19 AR-1242-4

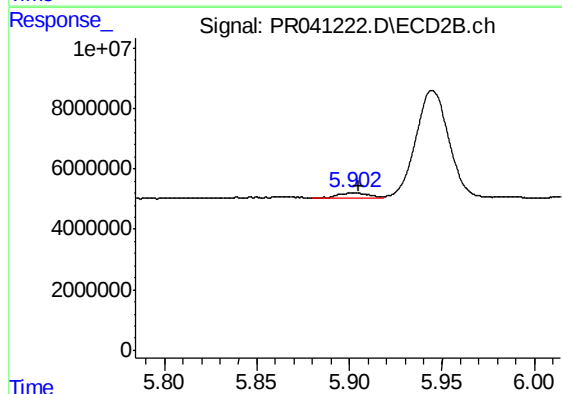
R.T.: 5.386 min
Delta R.T.: 0.006 min
Response: 1579828
Conc: 11.49 ng/ml



#20 AR-1242-5

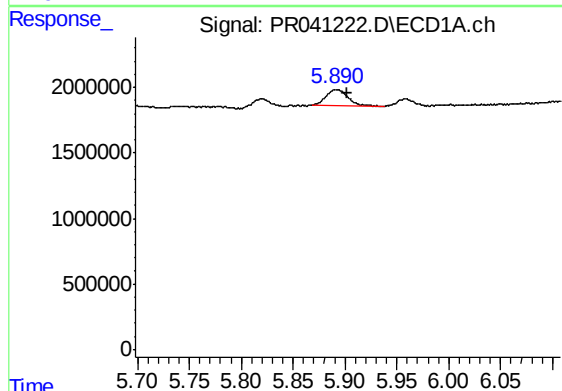
R.T.: 0.000 min
Exp R.T.: 6.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AS7



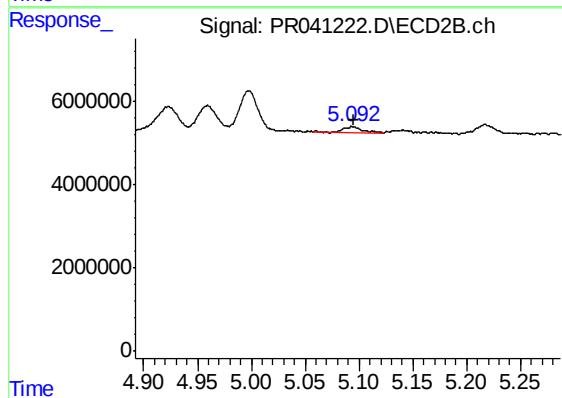
#20 AR-1242-5

R.T.: 5.903 min
Delta R.T.: -0.002 min
Response: 2258310
Conc: 9.85 ng/ml



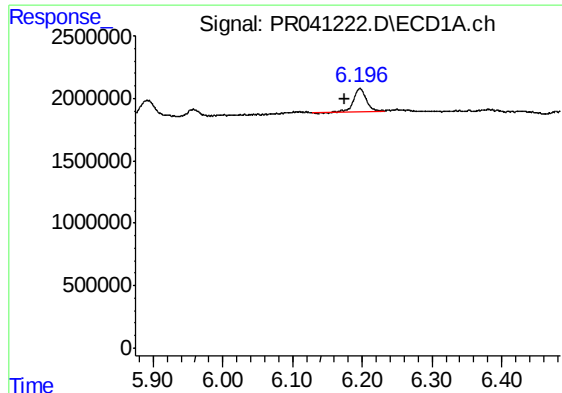
#21 AR-1248-1

R.T.: 5.892 min
Delta R.T.: -0.010 min
Response: 1867089
Conc: 31.89 ng/ml



#21 AR-1248-1

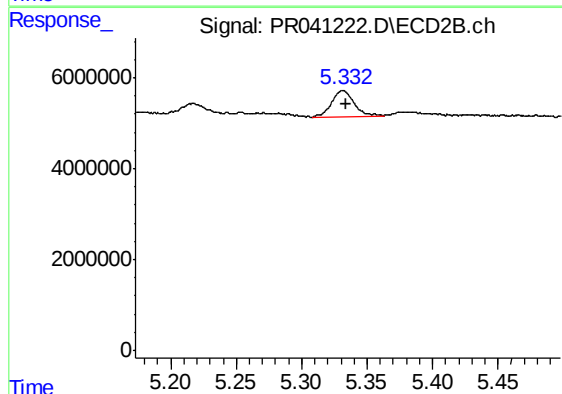
R.T.: 5.094 min
Delta R.T.: -0.002 min
Response: 1491645
Conc: 10.77 ng/ml



#22 AR-1248-2

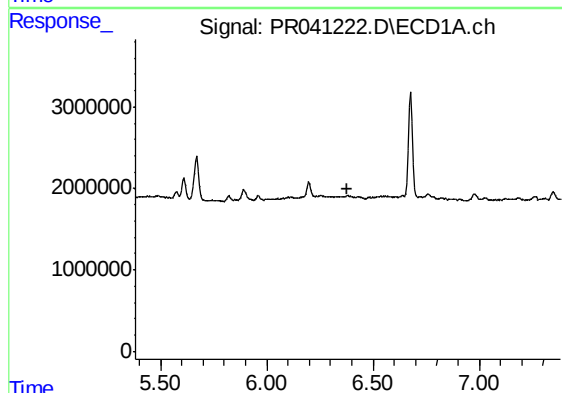
R.T.: 6.197 min
Delta R.T.: 0.022 min
Response: 2255267
Conc: 27.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS7



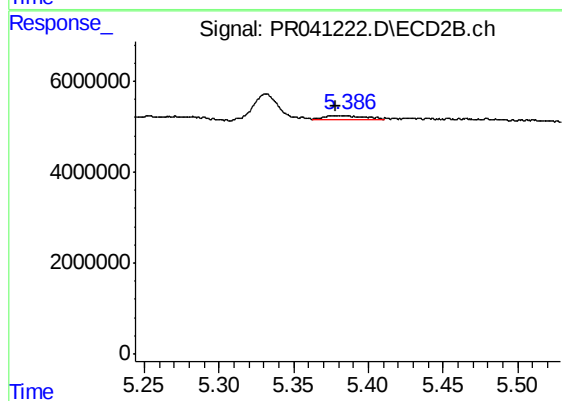
#22 AR-1248-2

R.T.: 5.332 min
Delta R.T.: -0.003 min
Response: 6943509
Conc: 35.30 ng/ml



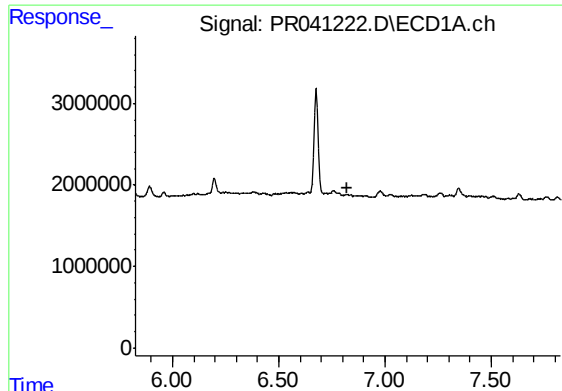
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



#23 AR-1248-3

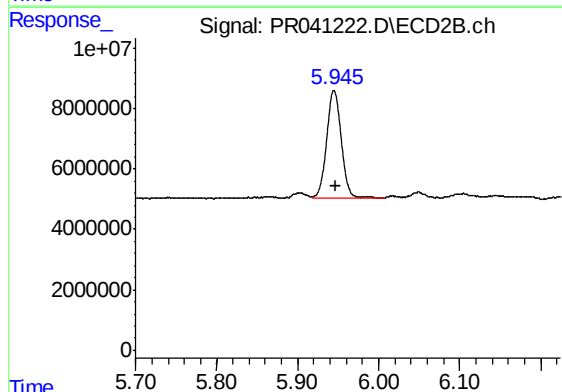
R.T.: 5.386 min
Delta R.T.: 0.008 min
Response: 1579828
Conc: 7.78 ng/ml



#25 AR-1248-5

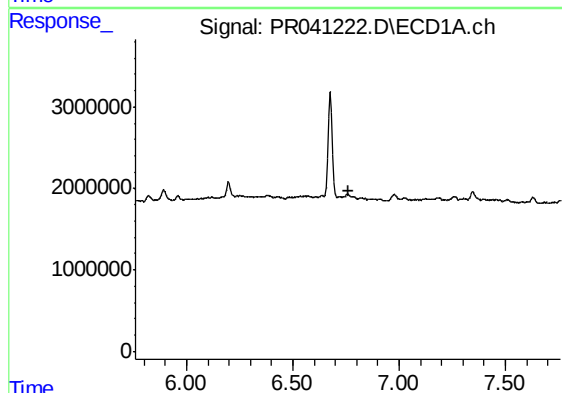
R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AS7



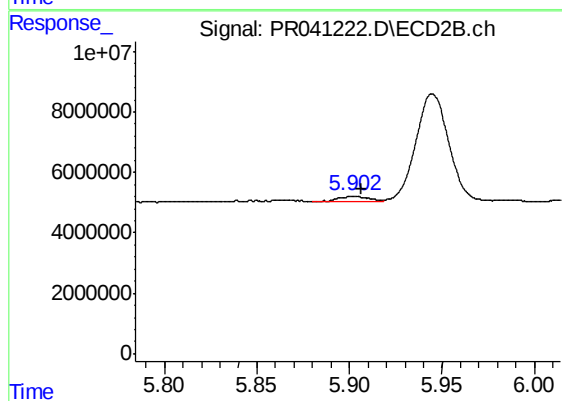
#25 AR-1248-5

R.T.: 5.945 min
Delta R.T.: -0.003 min
Response: 45315562
Conc: 143.39 ng/ml



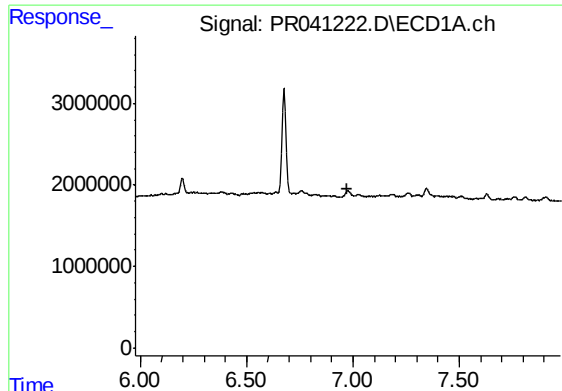
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.759 min
Response: 0
Conc: N.D.



#26 AR-1254-1

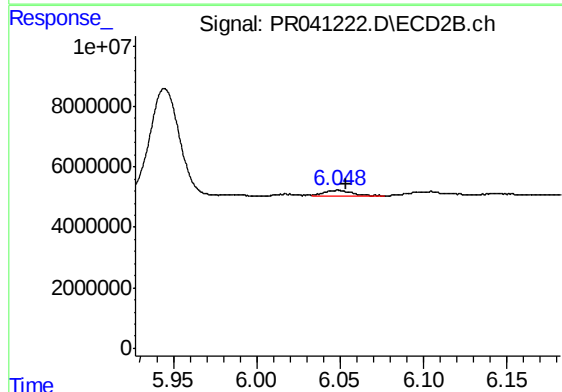
R.T.: 5.903 min
Delta R.T.: -0.004 min
Response: 2258310
Conc: 4.72 ng/ml



#27 AR-1254-2

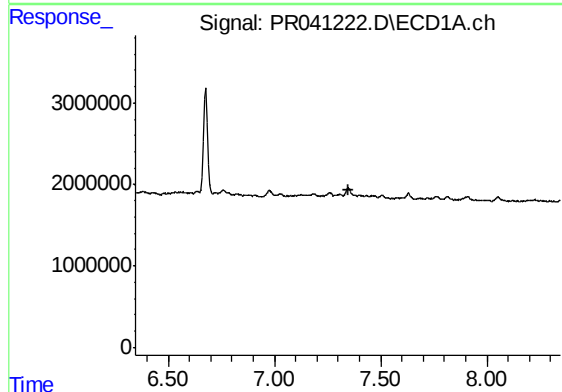
R.T.: 0.000 min
Exp R.T. : 6.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AS7



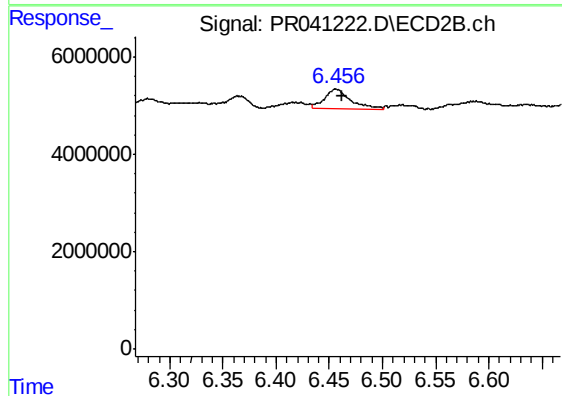
#27 AR-1254-2

R.T.: 6.049 min
Delta R.T.: -0.005 min
Response: 2551764
Conc: 5.78 ng/ml



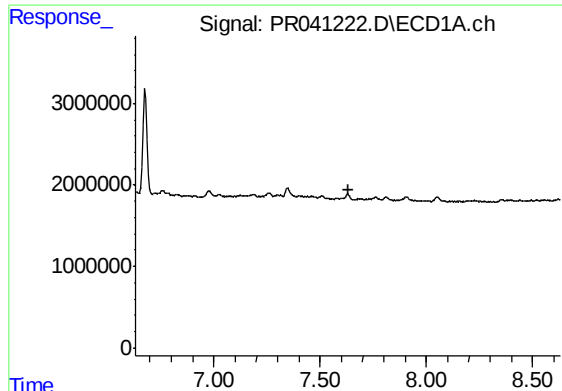
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.346 min
Response: 0
Conc: N.D.



#28 AR-1254-3

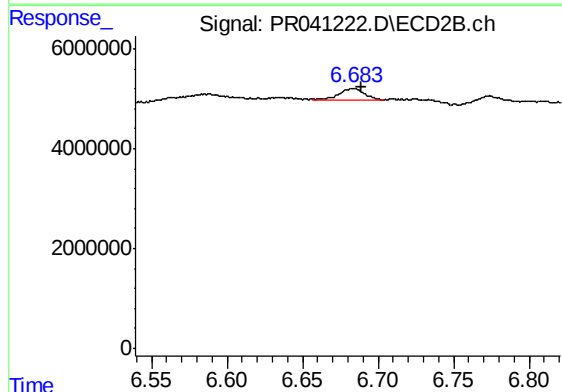
R.T.: 6.456 min
Delta R.T.: -0.006 min
Response: 6810391
Conc: 9.05 ng/ml



#29 AR-1254-4

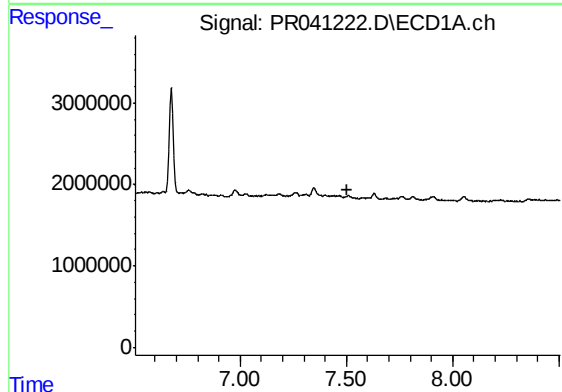
R.T.: 0.000 min
Exp R.T. : 7.631 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AS7



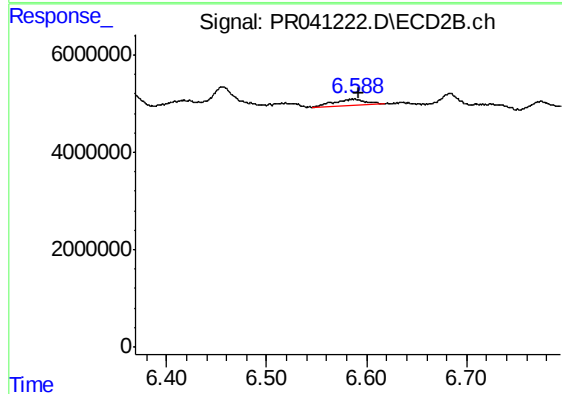
#29 AR-1254-4

R.T.: 6.684 min
Delta R.T.: -0.005 min
Response: 2653953
Conc: 5.08 ng/ml



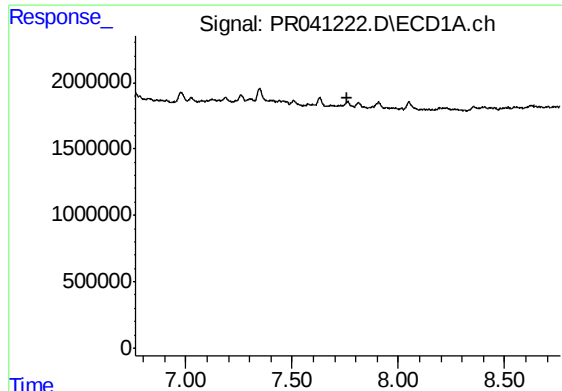
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.507 min
Response: 0
Conc: N.D.



#31 AR-1260-1

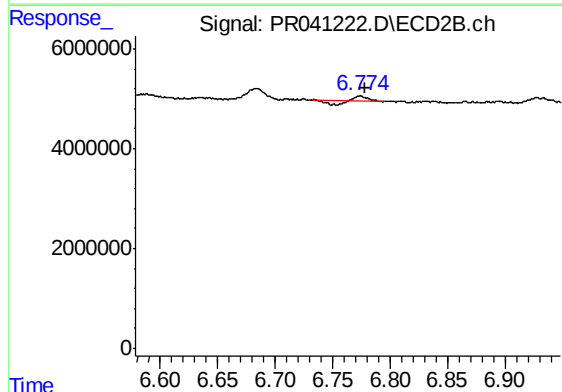
R.T.: 6.588 min
Delta R.T.: -0.005 min
Response: 2921103
Conc: 5.73 ng/ml



#32 AR-1260-2

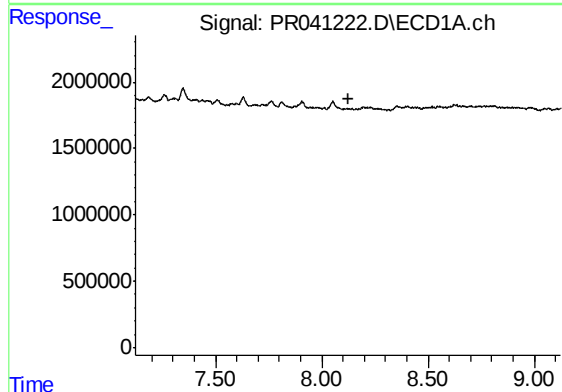
R.T.: 0.000 min
Exp R.T. : 7.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AS7



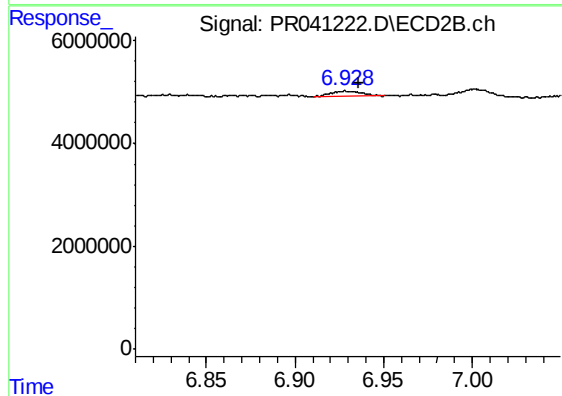
#32 AR-1260-2

R.T.: 6.774 min
Delta R.T.: -0.005 min
Response: 294811
Conc: 0.46 ng/ml



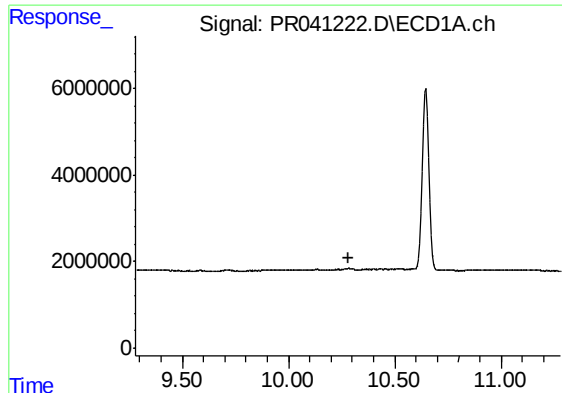
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.123 min
Response: 0
Conc: N.D.



#33 AR-1260-3

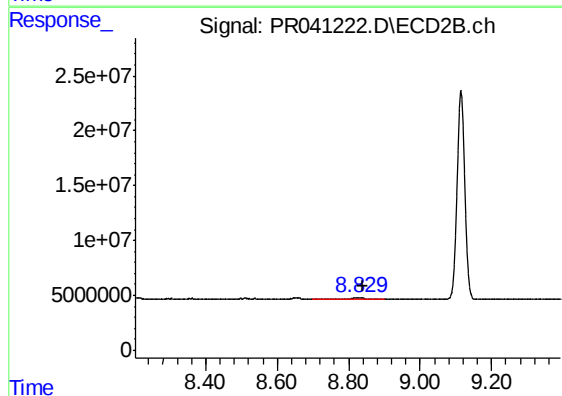
R.T.: 6.928 min
Delta R.T.: -0.008 min
Response: 1241097
Conc: 2.15 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AS7



#45 AR-1268-5

R.T.: 8.830 min
Delta R.T.: -0.009 min
Response: 4197252
Conc: 1.14 ng/ml