

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110618\
 Data File : P0051142.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Nov 2018 6:29
 Operator : SM/SJ
 Sample : J5796-11
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 435X-10B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 06:44:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 06 00:37:39 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...	4.343	3.339	7969701	3855244	21.362	18.687
2)	SA Decachlor...	9.990	8.078	4029079	3337735	13.642	15.722
Target Compounds							
7)	L1 AR-1016-5	0.000	4.801	0	853775	N.D.	144.896 #
10)	L2 AR-1221-3	0.000	3.733	0	2155745	N.D.	423.961 #
11)	L3 AR-1232-1	0.000	3.733	0	2155745	N.D.	559.027 #
15)	L3 AR-1232-5	0.000	4.801	0	853775	N.D.	376.150 #
20)	L4 AR-1242-5	0.000	5.108	0	421694	N.D.	65.463 #
24)	L5 AR-1248-4	0.000	4.801	0	853775	N.D.	118.342 #
25)	L5 AR-1248-5	0.000	5.108	0	421694	N.D.	53.959 #
26)	L6 AR-1254-1	0.000	5.108	0	421694	N.D.	30.138 #
27)	L6 AR-1254-2	6.634	5.250	2606109	451971	120.698	36.242 #
28)	L6 AR-1254-3	6.940	5.648	2612502	5370092	114.541	265.814 #
29)	L6 AR-1254-4	7.287	5.885	2013875	1639538	118.915	121.585
30)	L6 AR-1254-5	7.639	6.254	15221110	9990134	855.731	508.713 #
31)	L7 AR-1260-1	7.101	5.757	7105795	6311269	465.392	479.190
32)	L7 AR-1260-2	7.355	5.941	10479353	7240646	535.898	392.011 #
33)	L7 AR-1260-3	7.714	6.085	6584678	4532757	521.888	292.936 #
34)	L7 AR-1260-4	7.939	6.540	6714841	4505210	477.148	423.432
35)	L7 AR-1260-5	8.252	6.779	12992635	12811572	450.878	441.985
36)	L8 AR-1262-1	7.714	6.292	6584678	6001048	275.821	243.991
37)	L8 AR-1262-2	8.252	6.779	12992635	12811572	331.003	327.704
38)	L8 AR-1262-3	8.568	7.053	8275275	3075873	324.874	190.389 #
39)	L8 AR-1262-4	8.638	7.114	2139779	8523489	102.875	312.220 #
40)	L8 AR-1262-5	9.273	7.600	2705000	2226021	212.049	197.600
41)	L9 AR-1268-1	8.568	7.053	8275275	3075873	157.470	59.999 #
42)	L9 AR-1268-2	8.638	7.114	2139779	8523489	44.893	194.502 #
43)	L9 AR-1268-3	0.000	7.312	0	155782	N.D.	3.963 #
44)	L9 AR-1268-4	9.273	7.600	2705000	2226021	174.684	158.375
45)	L9 AR-1268-5	0.000	7.863	0	1023028	N.D.	10.119 #

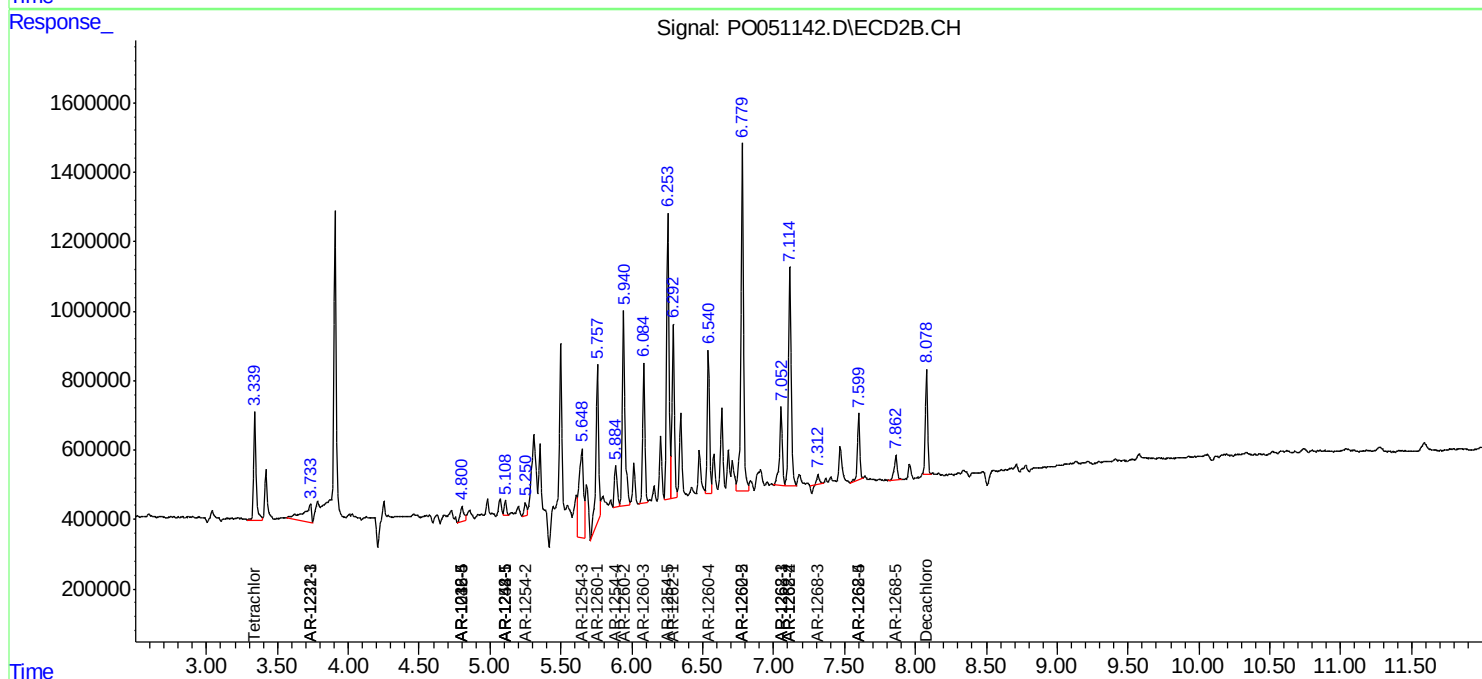
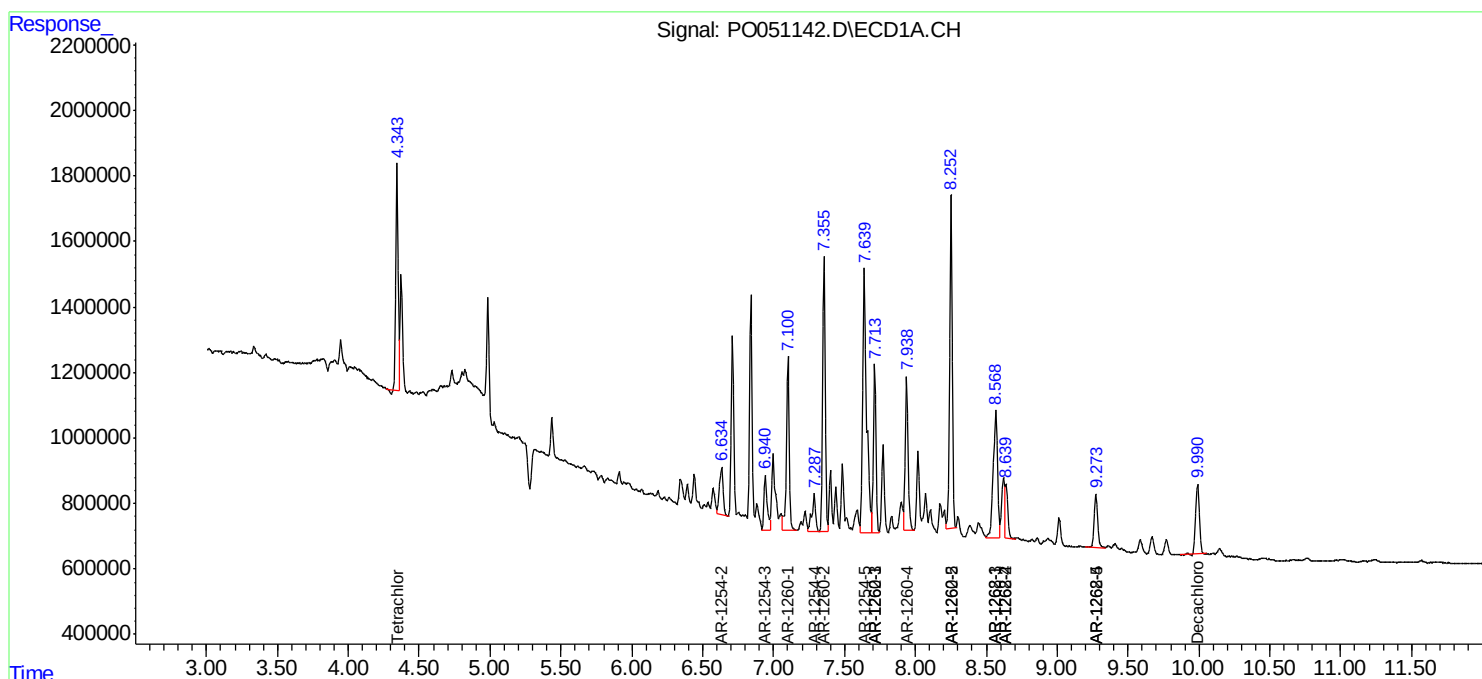
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

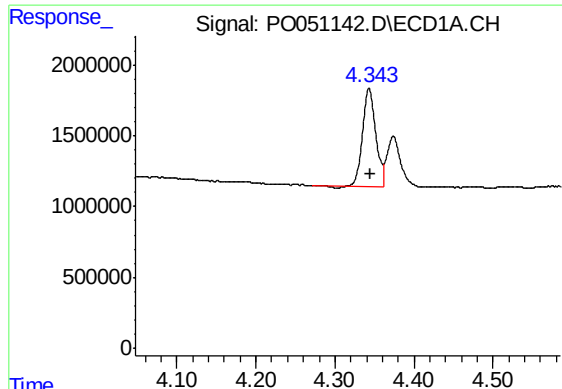
Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110618\
Data File : PO051142.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Nov 2018 6:29
Operator : SM/SJ
Sample : J5796-11
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
435X-10B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 06:44:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 06 00:37:39 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

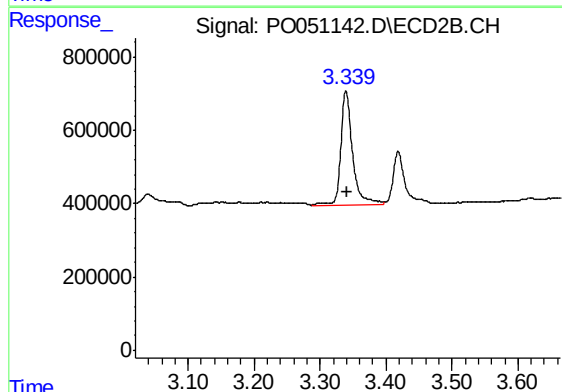




#1 Tetrachloro-m-xylene

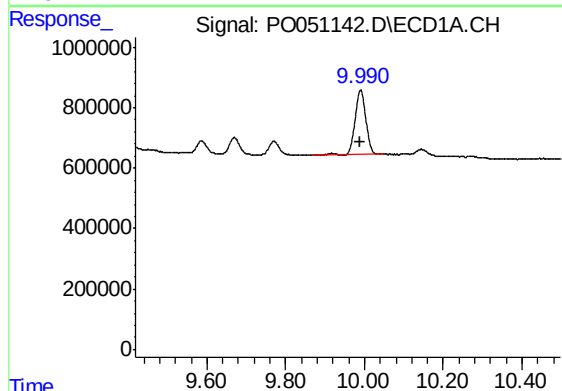
R.T.: 4.343 min
Delta R.T.: -0.002 min
Response: 7969701
Conc: 21.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
435X-10B



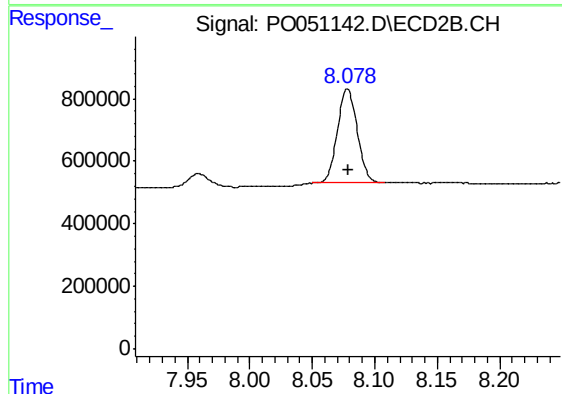
#1 Tetrachloro-m-xylene

R.T.: 3.339 min
Delta R.T.: -0.002 min
Response: 3855244
Conc: 18.69 ng/ml



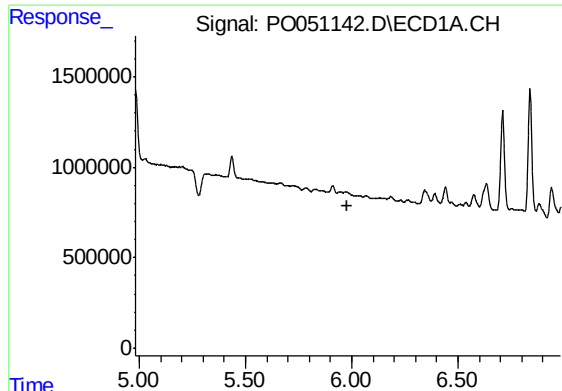
#2 Decachlorobiphenyl

R.T.: 9.990 min
Delta R.T.: 0.001 min
Response: 4029079
Conc: 13.64 ng/ml



#2 Decachlorobiphenyl

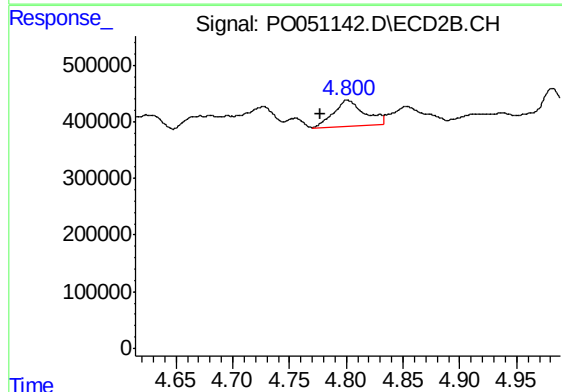
R.T.: 8.078 min
Delta R.T.: -0.001 min
Response: 3337735
Conc: 15.72 ng/ml



#7 AR-1016-5

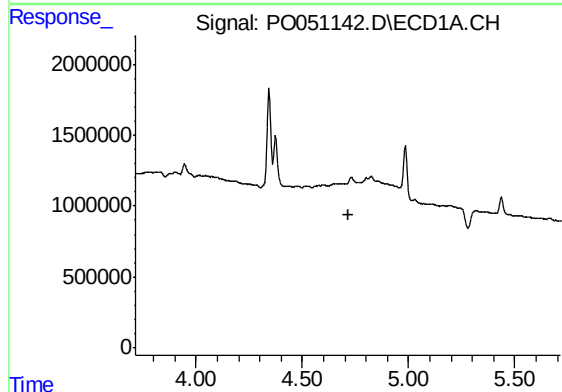
R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
435X-10B



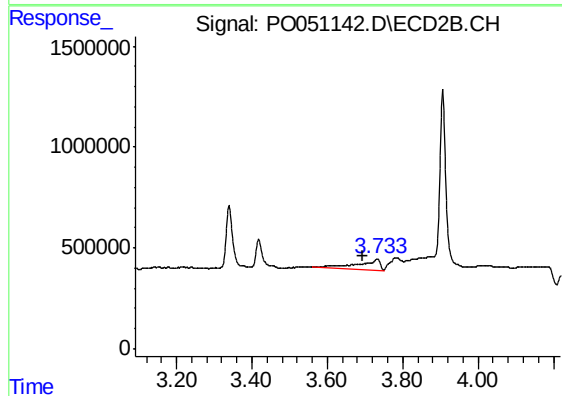
#7 AR-1016-5

R.T.: 4.801 min
Delta R.T.: 0.024 min
Response: 853775
Conc: 144.90 ng/ml



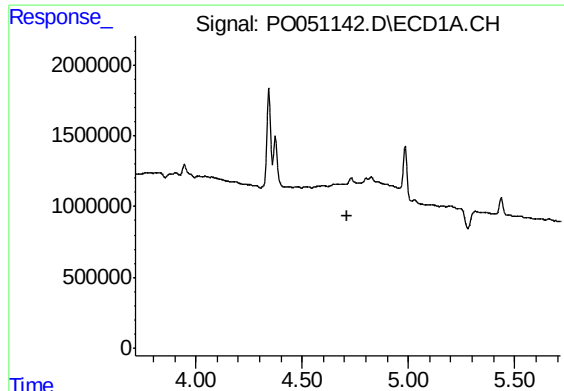
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.715 min
Response: 0
Conc: N.D.



#10 AR-1221-3

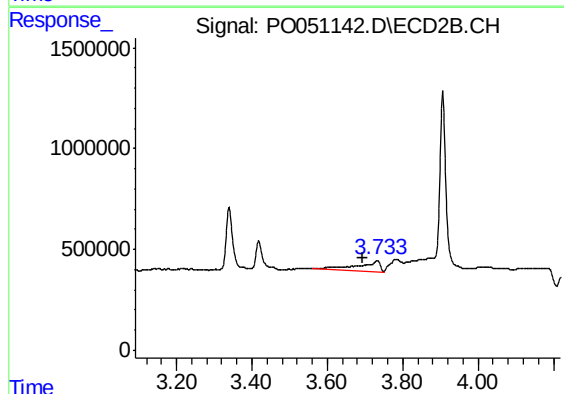
R.T.: 3.733 min
Delta R.T.: 0.040 min
Response: 2155745
Conc: 423.96 ng/ml



#11 AR-1232-1

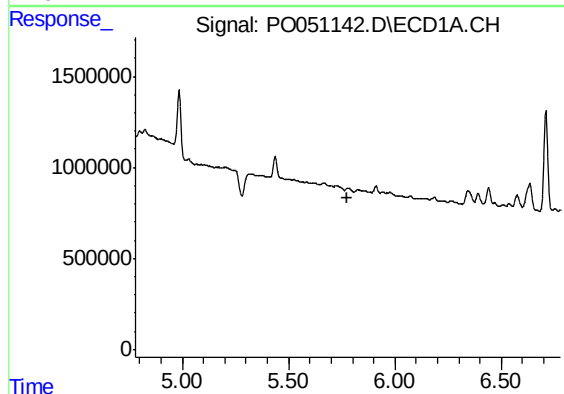
R.T.: 0.000 min
Exp R.T. : 4.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
435X-10B



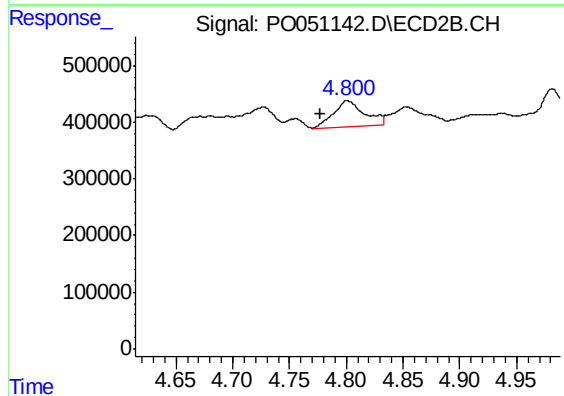
#11 AR-1232-1

R.T.: 3.733 min
Delta R.T.: 0.040 min
Response: 2155745
Conc: 559.03 ng/ml



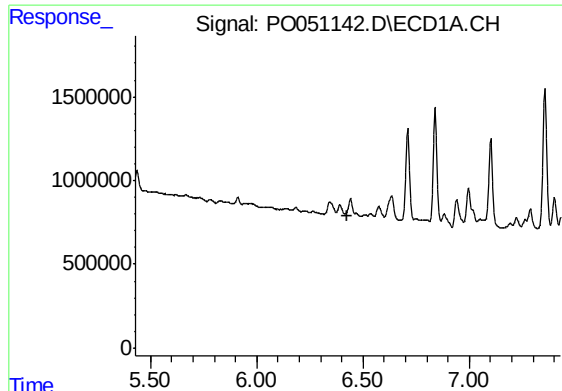
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



#15 AR-1232-5

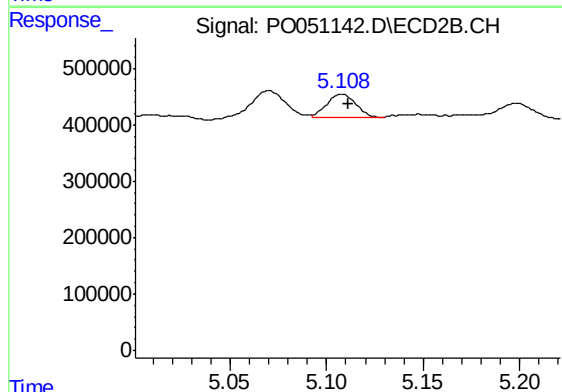
R.T.: 4.801 min
Delta R.T.: 0.023 min
Response: 853775
Conc: 376.15 ng/ml



#20 AR-1242-5

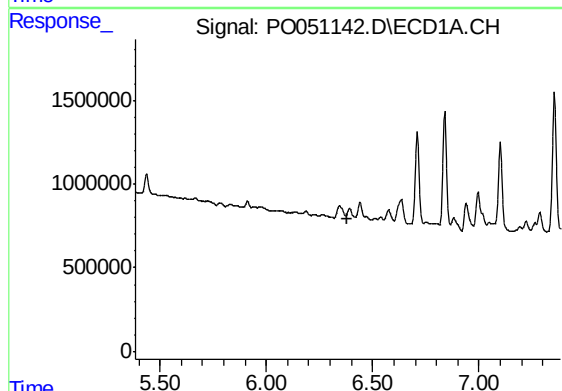
R.T.: 0.000 min
Exp R.T. : 6.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
435X-10B



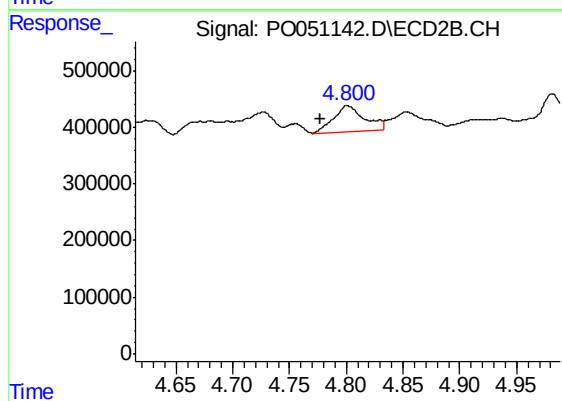
#20 AR-1242-5

R.T.: 5.108 min
Delta R.T.: -0.004 min
Response: 421694
Conc: 65.46 ng/ml



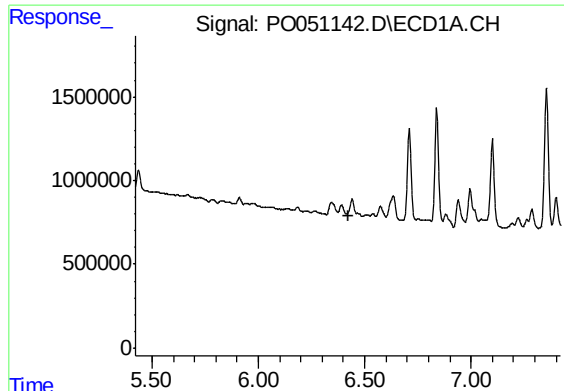
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



#24 AR-1248-4

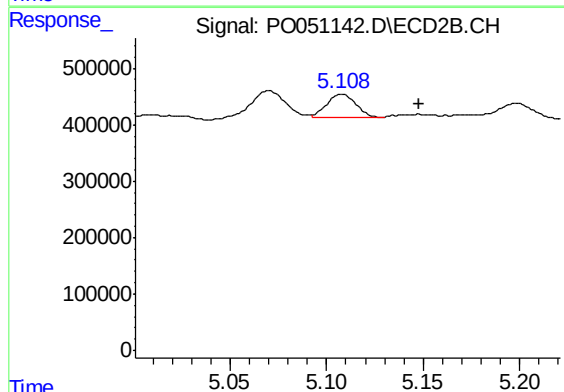
R.T.: 4.801 min
Delta R.T.: 0.023 min
Response: 853775
Conc: 118.34 ng/ml



#25 AR-1248-5

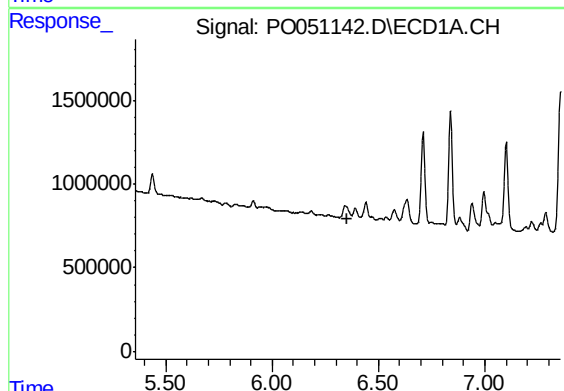
R.T.: 0.000 min
Exp R.T.: 6.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
435X-10B



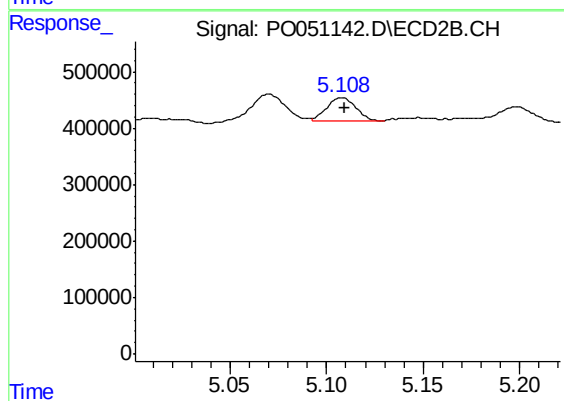
#25 AR-1248-5

R.T.: 5.108 min
Delta R.T.: -0.040 min
Response: 421694
Conc: 53.96 ng/ml



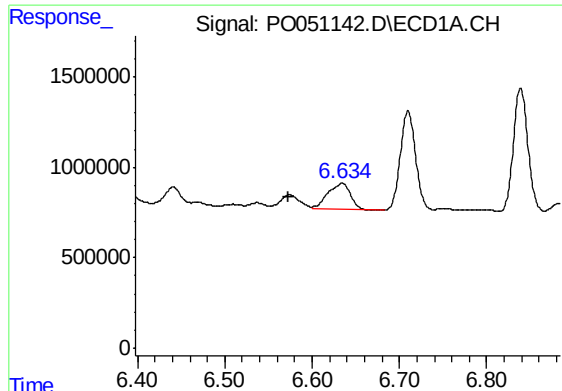
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.356 min
Response: 0
Conc: N.D.



#26 AR-1254-1

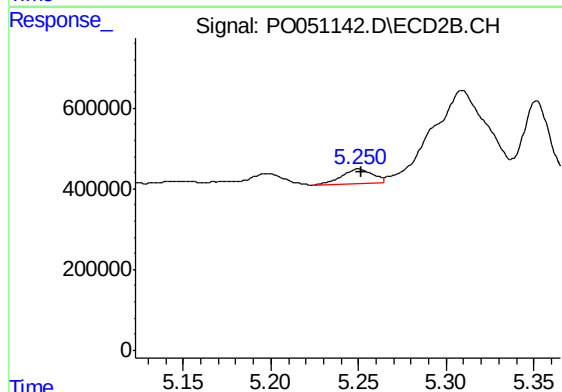
R.T.: 5.108 min
Delta R.T.: -0.002 min
Response: 421694
Conc: 30.14 ng/ml



#27 AR-1254-2

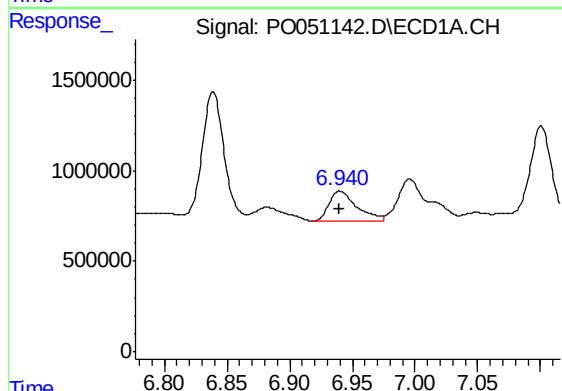
R.T.: 6.634 min
Delta R.T.: 0.061 min
Response: 2606109
Conc: 120.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
435X-10B



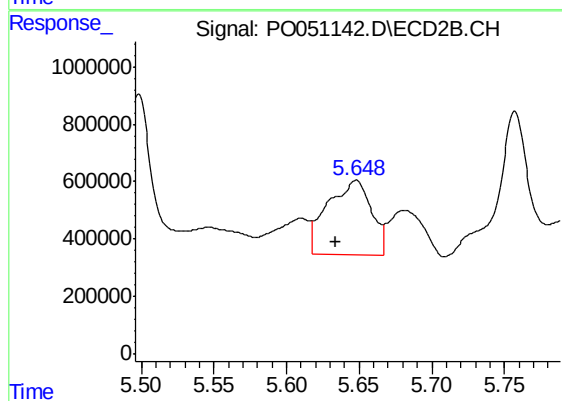
#27 AR-1254-2

R.T.: 5.250 min
Delta R.T.: -0.002 min
Response: 451971
Conc: 36.24 ng/ml



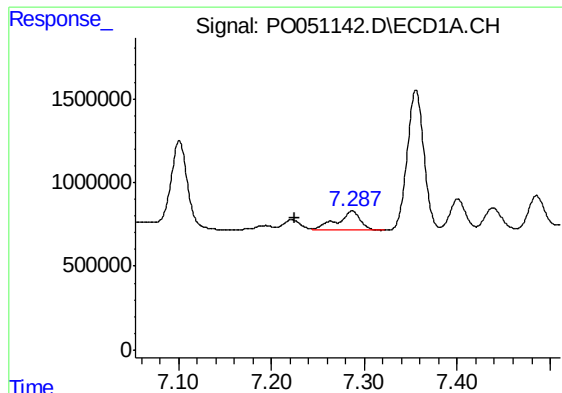
#28 AR-1254-3

R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 2612502
Conc: 114.54 ng/ml



#28 AR-1254-3

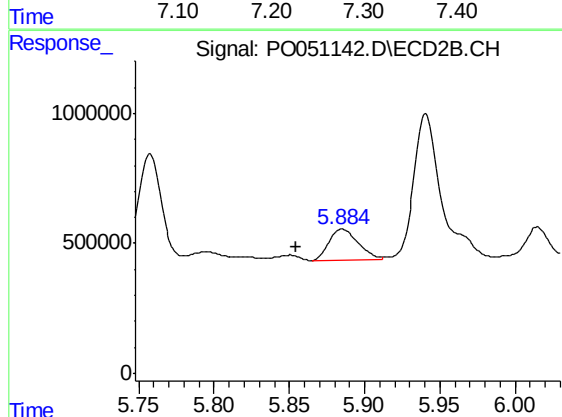
R.T.: 5.648 min
Delta R.T.: 0.014 min
Response: 5370092
Conc: 265.81 ng/ml



#29 AR-1254-4

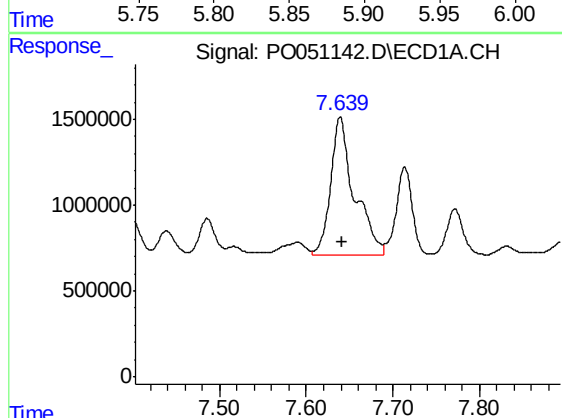
R.T.: 7.287 min
Delta R.T.: 0.062 min
Response: 2013875
Conc: 118.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
435X-10B



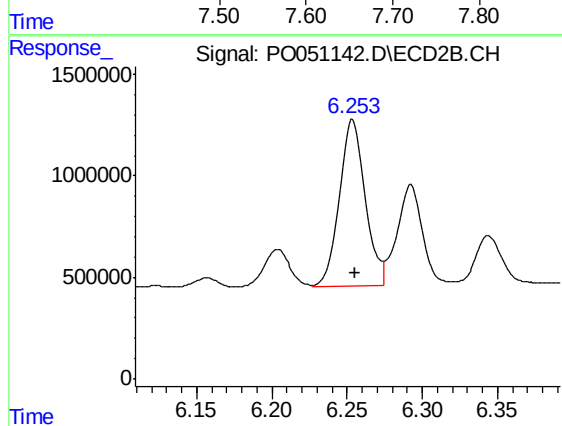
#29 AR-1254-4

R.T.: 5.885 min
Delta R.T.: 0.030 min
Response: 1639538
Conc: 121.59 ng/ml



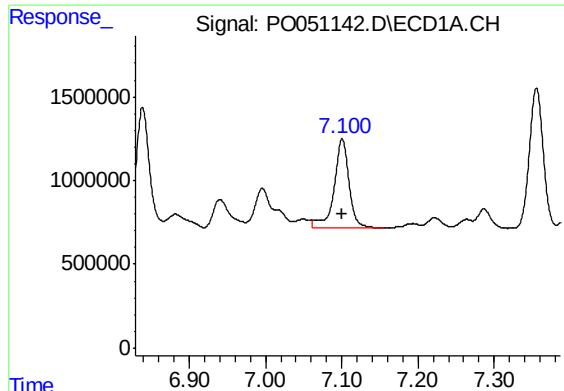
#30 AR-1254-5

R.T.: 7.639 min
Delta R.T.: -0.002 min
Response: 15221110
Conc: 855.73 ng/ml



#30 AR-1254-5

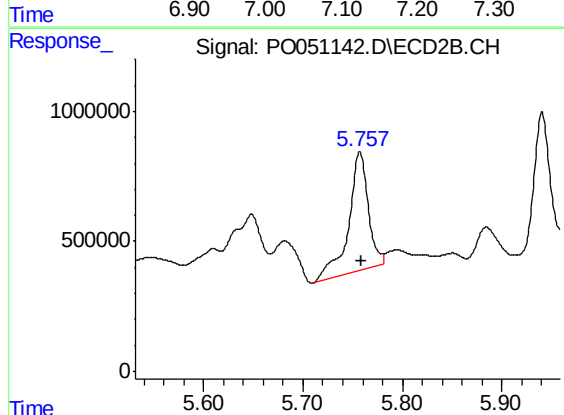
R.T.: 6.254 min
Delta R.T.: -0.002 min
Response: 9990134
Conc: 508.71 ng/ml



#31 AR-1260-1

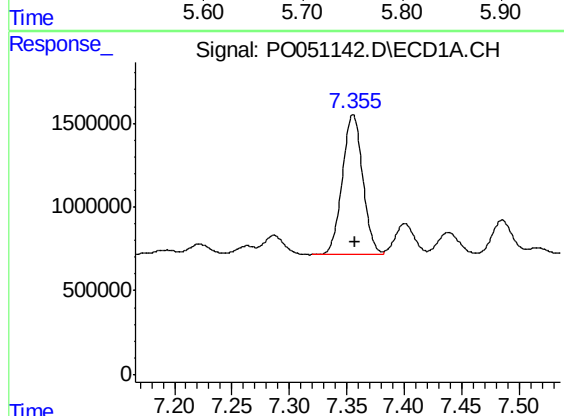
R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 7105795
Conc: 465.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
435X-10B



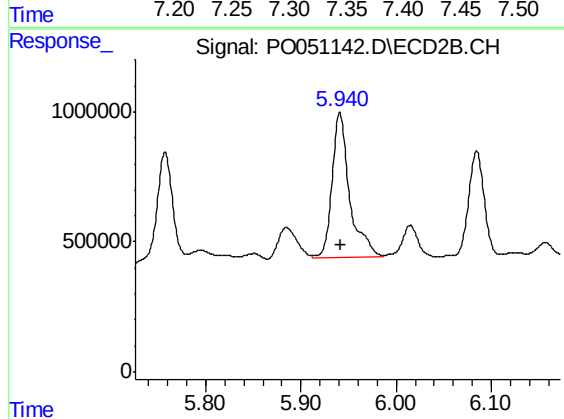
#31 AR-1260-1

R.T.: 5.757 min
Delta R.T.: -0.002 min
Response: 6311269
Conc: 479.19 ng/ml



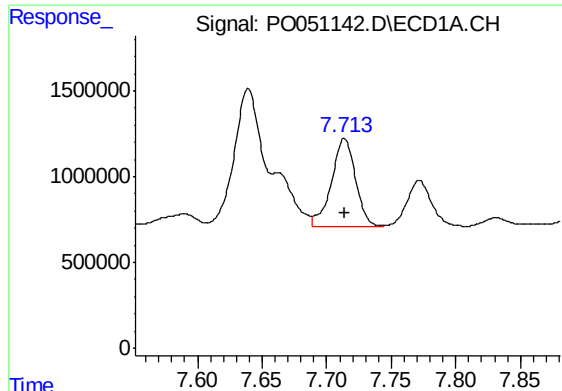
#32 AR-1260-2

R.T.: 7.355 min
Delta R.T.: -0.001 min
Response: 10479353
Conc: 535.90 ng/ml



#32 AR-1260-2

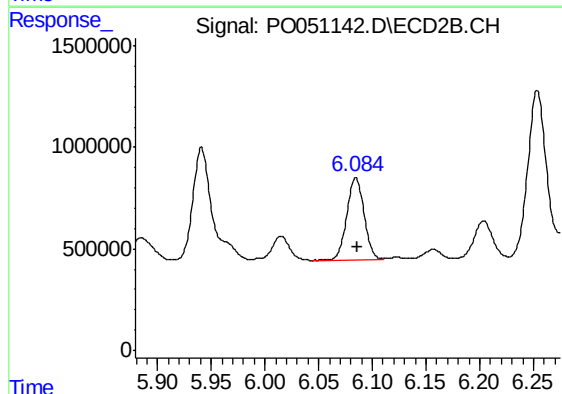
R.T.: 5.941 min
Delta R.T.: -0.001 min
Response: 7240646
Conc: 392.01 ng/ml



#33 AR-1260-3

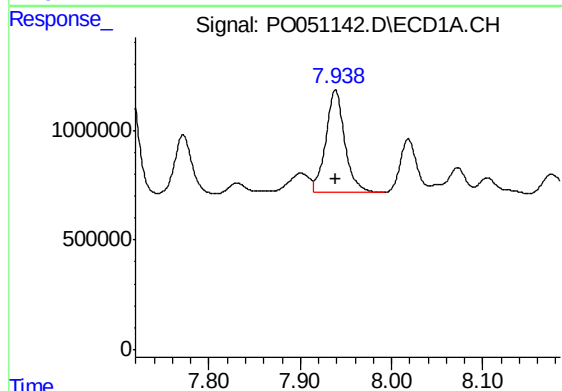
R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 6584678
Conc: 521.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
435X-10B



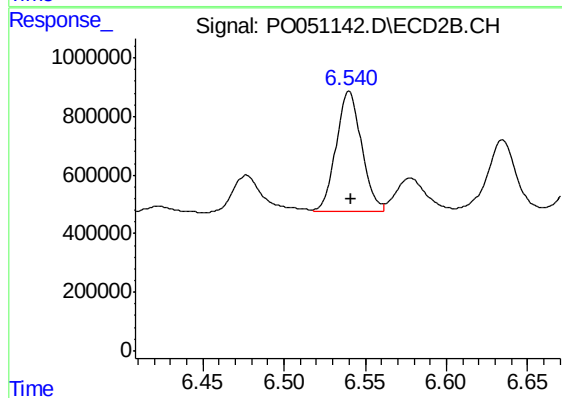
#33 AR-1260-3

R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 4532757
Conc: 292.94 ng/ml



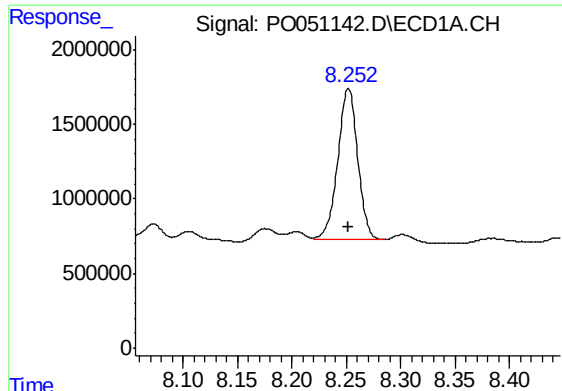
#34 AR-1260-4

R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 6714841
Conc: 477.15 ng/ml



#34 AR-1260-4

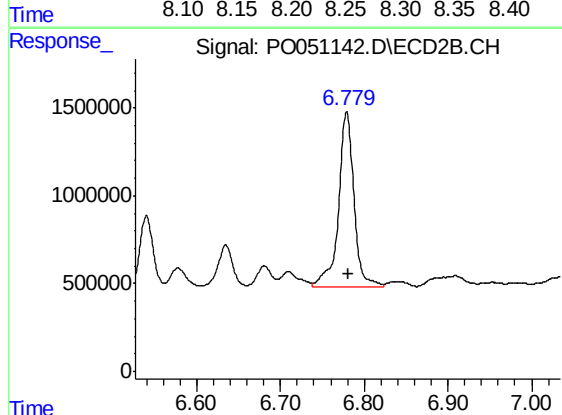
R.T.: 6.540 min
Delta R.T.: -0.001 min
Response: 4505210
Conc: 423.43 ng/ml



#35 AR-1260-5

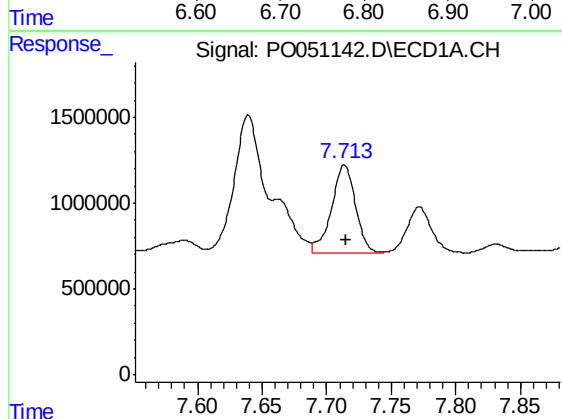
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 12992635
Conc: 450.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
435X-10B



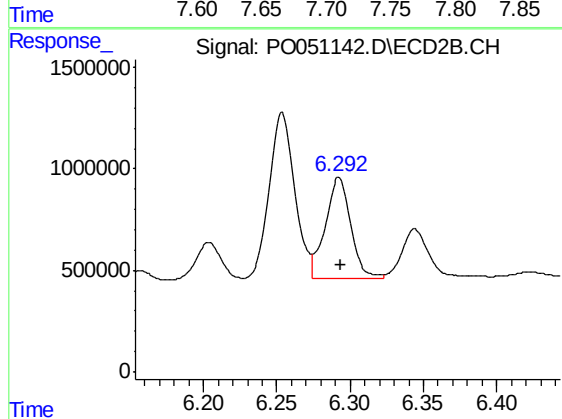
#35 AR-1260-5

R.T.: 6.779 min
Delta R.T.: -0.002 min
Response: 12811572
Conc: 441.99 ng/ml



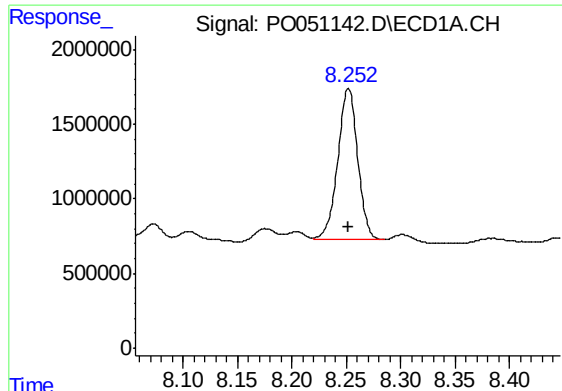
#36 AR-1262-1

R.T.: 7.714 min
Delta R.T.: -0.001 min
Response: 6584678
Conc: 275.82 ng/ml



#36 AR-1262-1

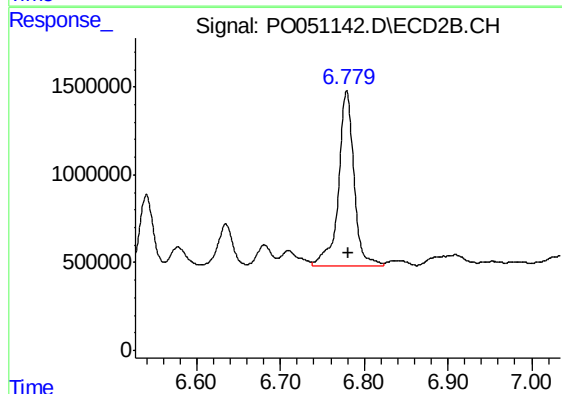
R.T.: 6.292 min
Delta R.T.: -0.001 min
Response: 6001048
Conc: 243.99 ng/ml



#37 AR-1262-2

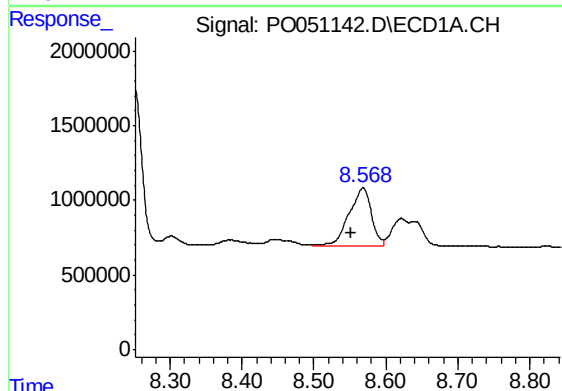
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 12992635
Conc: 331.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
435X-10B



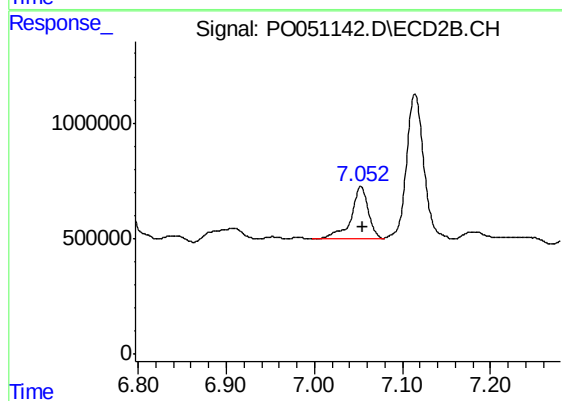
#37 AR-1262-2

R.T.: 6.779 min
Delta R.T.: -0.002 min
Response: 12811572
Conc: 327.70 ng/ml



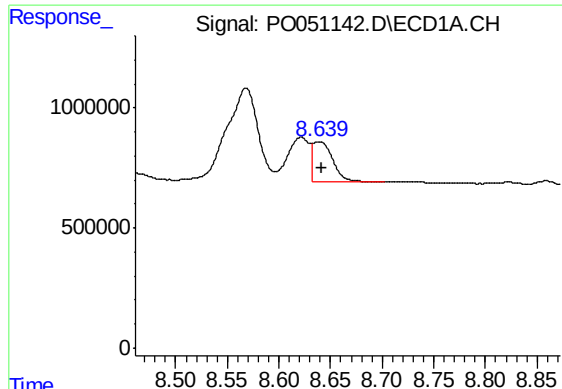
#38 AR-1262-3

R.T.: 8.568 min
Delta R.T.: 0.016 min
Response: 8275275
Conc: 324.87 ng/ml



#38 AR-1262-3

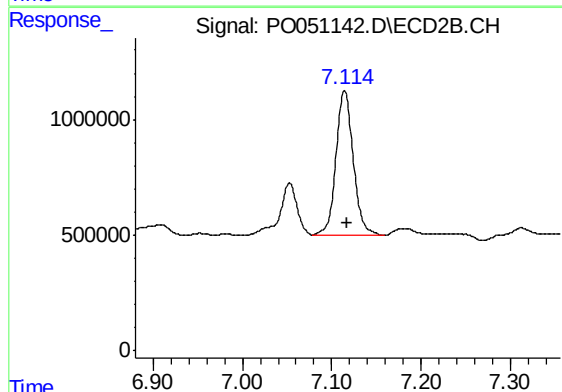
R.T.: 7.053 min
Delta R.T.: -0.002 min
Response: 3075873
Conc: 190.39 ng/ml



#39 AR-1262-4

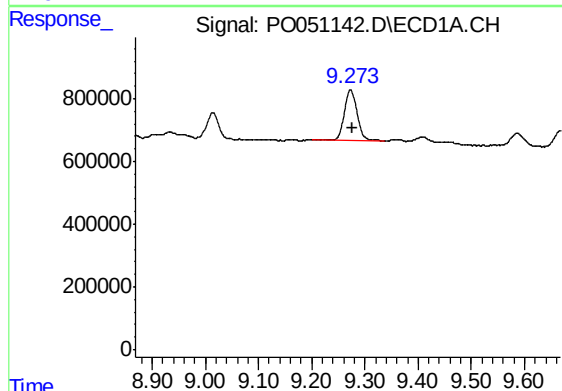
R.T.: 8.638 min
Delta R.T.: -0.003 min
Response: 2139779
Conc: 102.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
435X-10B



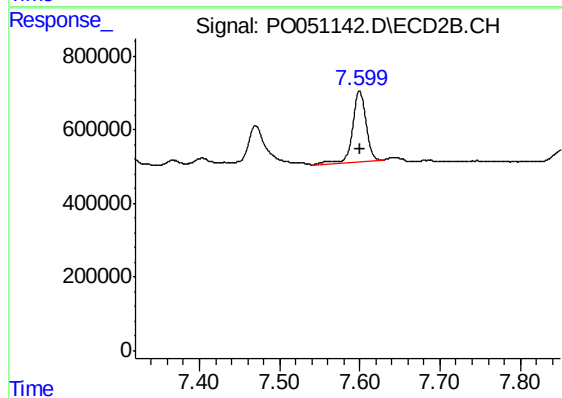
#39 AR-1262-4

R.T.: 7.114 min
Delta R.T.: -0.003 min
Response: 8523489
Conc: 312.22 ng/ml



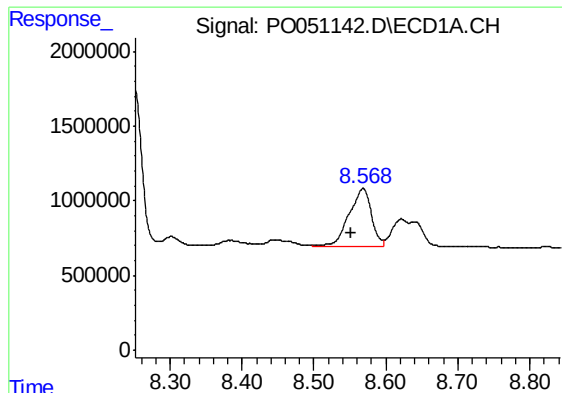
#40 AR-1262-5

R.T.: 9.273 min
Delta R.T.: -0.002 min
Response: 2705000
Conc: 212.05 ng/ml



#40 AR-1262-5

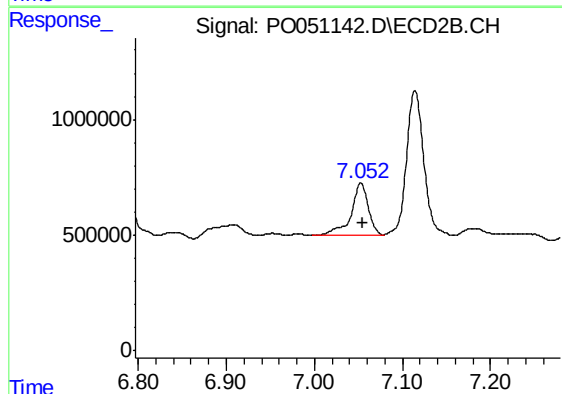
R.T.: 7.600 min
Delta R.T.: -0.001 min
Response: 2226021
Conc: 197.60 ng/ml



#41 AR-1268-1

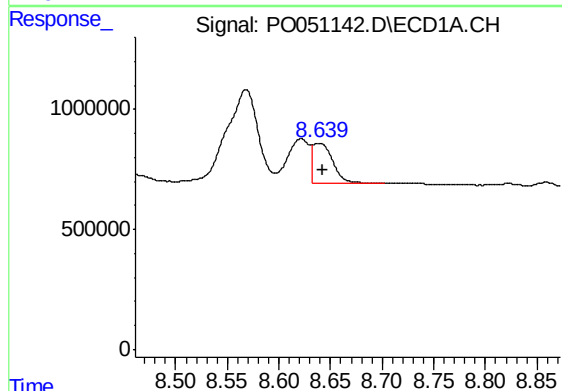
R.T.: 8.568 min
Delta R.T.: 0.017 min
Response: 8275275
Conc: 157.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
435X-10B



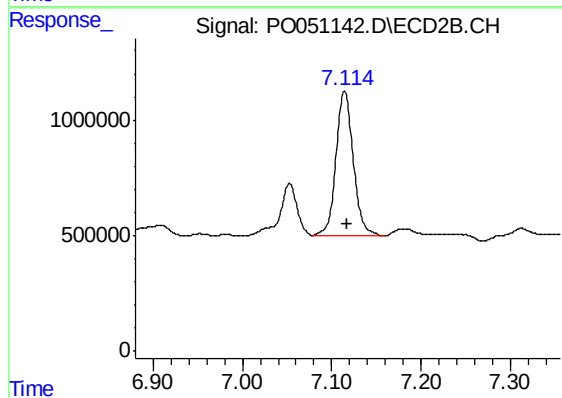
#41 AR-1268-1

R.T.: 7.053 min
Delta R.T.: -0.002 min
Response: 3075873
Conc: 60.00 ng/ml



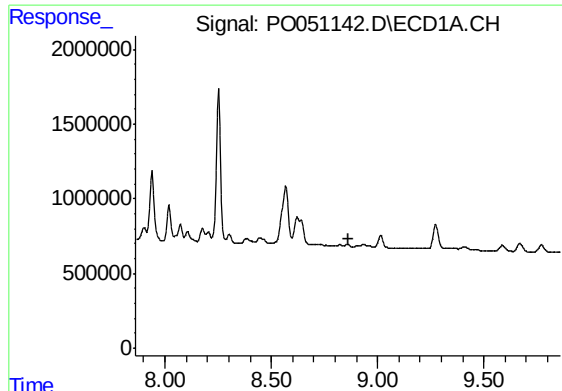
#42 AR-1268-2

R.T.: 8.638 min
Delta R.T.: -0.005 min
Response: 2139779
Conc: 44.89 ng/ml



#42 AR-1268-2

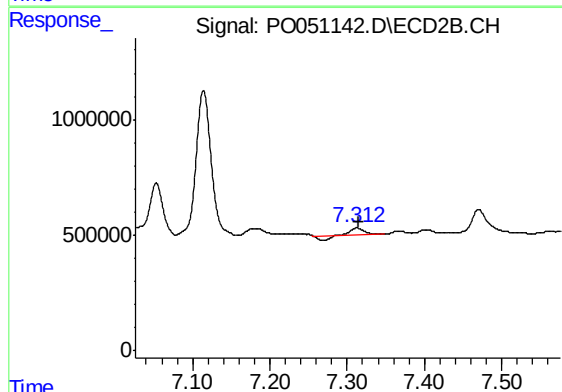
R.T.: 7.114 min
Delta R.T.: -0.004 min
Response: 8523489
Conc: 194.50 ng/ml



#43 AR-1268-3

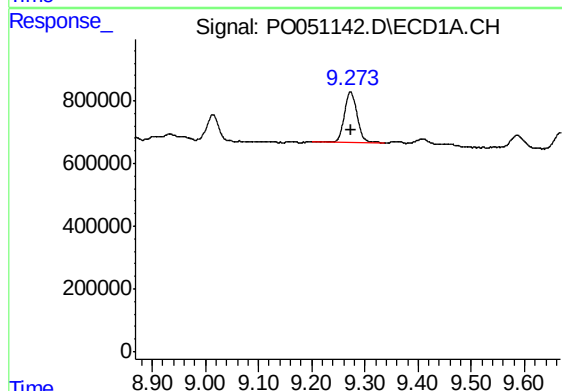
R.T.: 0.000 min
Exp R.T.: 8.861 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
435X-10B



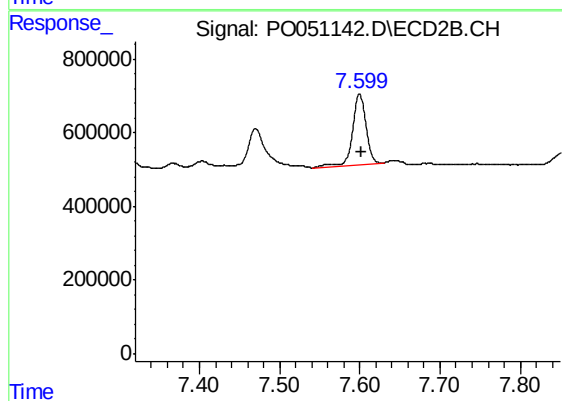
#43 AR-1268-3

R.T.: 7.312 min
Delta R.T.: -0.003 min
Response: 155782
Conc: 3.96 ng/ml



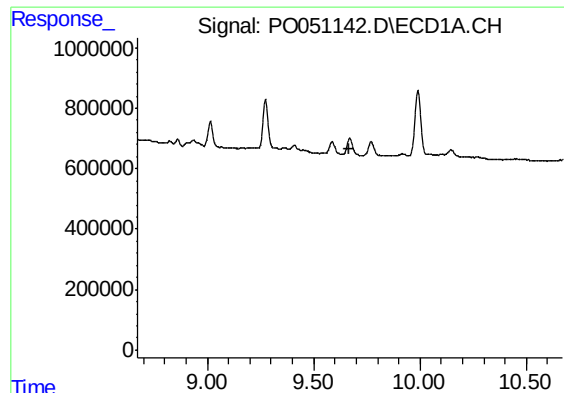
#44 AR-1268-4

R.T.: 9.273 min
Delta R.T.: 0.000 min
Response: 2705000
Conc: 174.68 ng/ml



#44 AR-1268-4

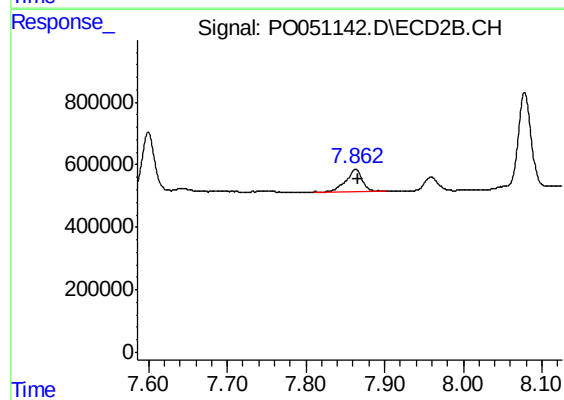
R.T.: 7.600 min
Delta R.T.: -0.001 min
Response: 2226021
Conc: 158.37 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
435X-10B



#45 AR-1268-5

R.T.: 7.863 min
Delta R.T.: -0.003 min
Response: 1023028
Conc: 10.12 ng/ml