

Data Path : P:\HPCHEM1\ECD_0\Data\P0042818\
 Data File : P0044161.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Apr 2018 18:07
 Operator : SM/UA
 Sample : J2576-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-PS-01.023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 01:24:30 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 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...	4.045	3.299	9050838	12578419	12.643	13.003
2)	SA Decachlor...	9.396	8.064	3920566	4183171	6.365	5.041
Target Compounds							
7)	L1 AR-1016-5	0.000	5.054	0	6615739	N.D.	317.013 #
9)	L2 AR-1221-2	0.000	3.585	0	208936	N.D.	21.872 #
10)	L2 AR-1221-3	0.000	3.585	0	208936	N.D.	6.822 #
11)	L3 AR-1232-1	0.000	3.585	0	208936	N.D.	14.686 #
12)	L3 AR-1232-2	5.113	0.000	443157	0	58.530	N.D. #
23)	L5 AR-1248-3	0.000	5.054	0	6615739	N.D.	192.247 #
25)	L5 AR-1248-5	6.261	0.000	219424	0	17.835	N.D. #
26)	L6 AR-1254-1	6.261	5.054	219424	6615739	6.314	142.399 #
27)	L6 AR-1254-2	0.000	5.207	0	14912529	N.D.	379.470 #
28)	L6 AR-1254-3	6.575	0.000	261124	0	6.922	N.D. #
29)	L6 AR-1254-4	0.000	5.869	0	1508922	N.D.	29.195 #
30)	L6 AR-1254-5	0.000	6.140	0	524682	N.D.	17.557 #
31)	L7 AR-1260-1	0.000	5.771	0	2311267	N.D.	57.879 #
32)	L7 AR-1260-2	0.000	5.933	0	780550	N.D.	14.513 #
33)	L7 AR-1260-3	0.000	6.246	0	1447563	N.D.	26.491 #
34)	L7 AR-1260-4	7.855	0.000	276723	0	4.200	N.D. #
36)	L8 AR-1262-1	0.000	5.933	0	780550	N.D.	18.401 #
37)	L8 AR-1262-2	0.000	6.140	0	524682	N.D.	13.312 #
38)	L8 AR-1262-3	0.000	6.246	0	1447563	N.D.	21.173 #
39)	L8 AR-1262-4	0.000	6.493	0	509261	N.D.	9.156 #
40)	L8 AR-1262-5	7.855	0.000	276723	0	3.486	N.D. #
42)	L9 AR-1268-2	8.215	0.000	978126	0	13.701	N.D. #
43)	L9 AR-1268-3	8.411	0.000	809009	0	12.853	N.D. #
44)	L9 AR-1268-4	8.742	0.000	6575981	0	239.084	N.D. #

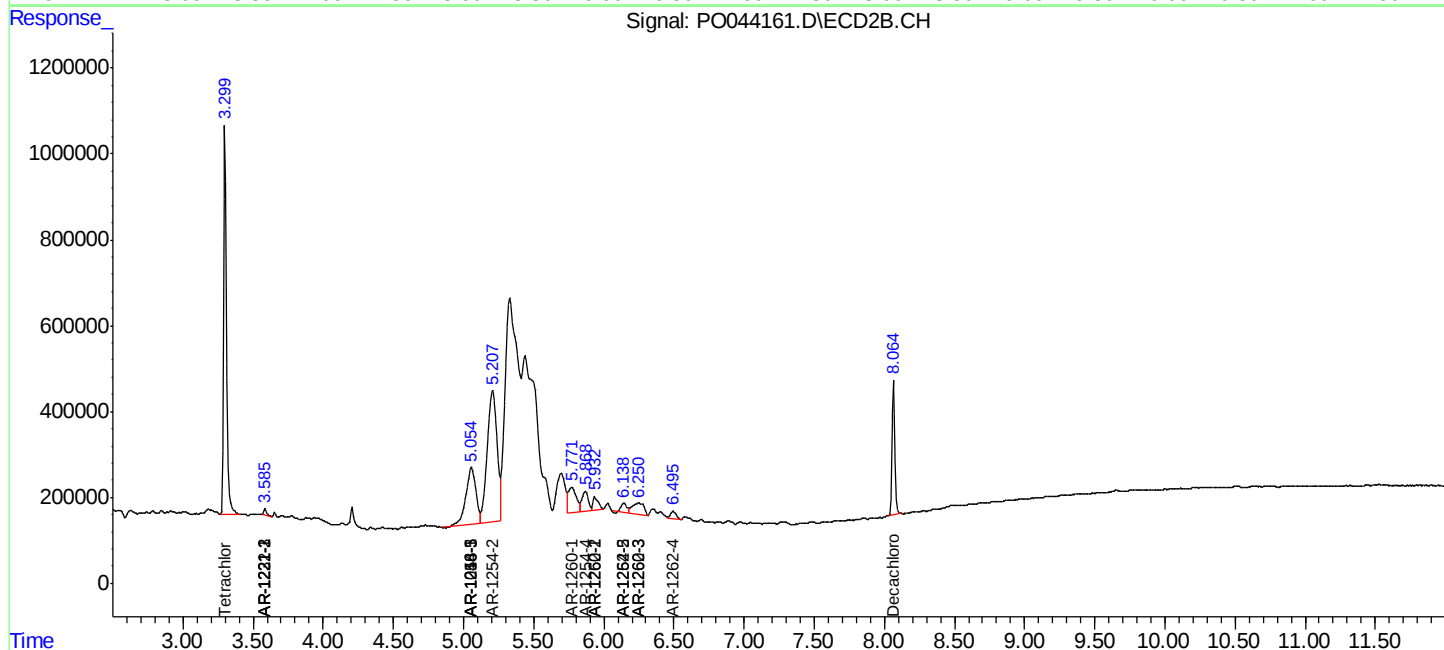
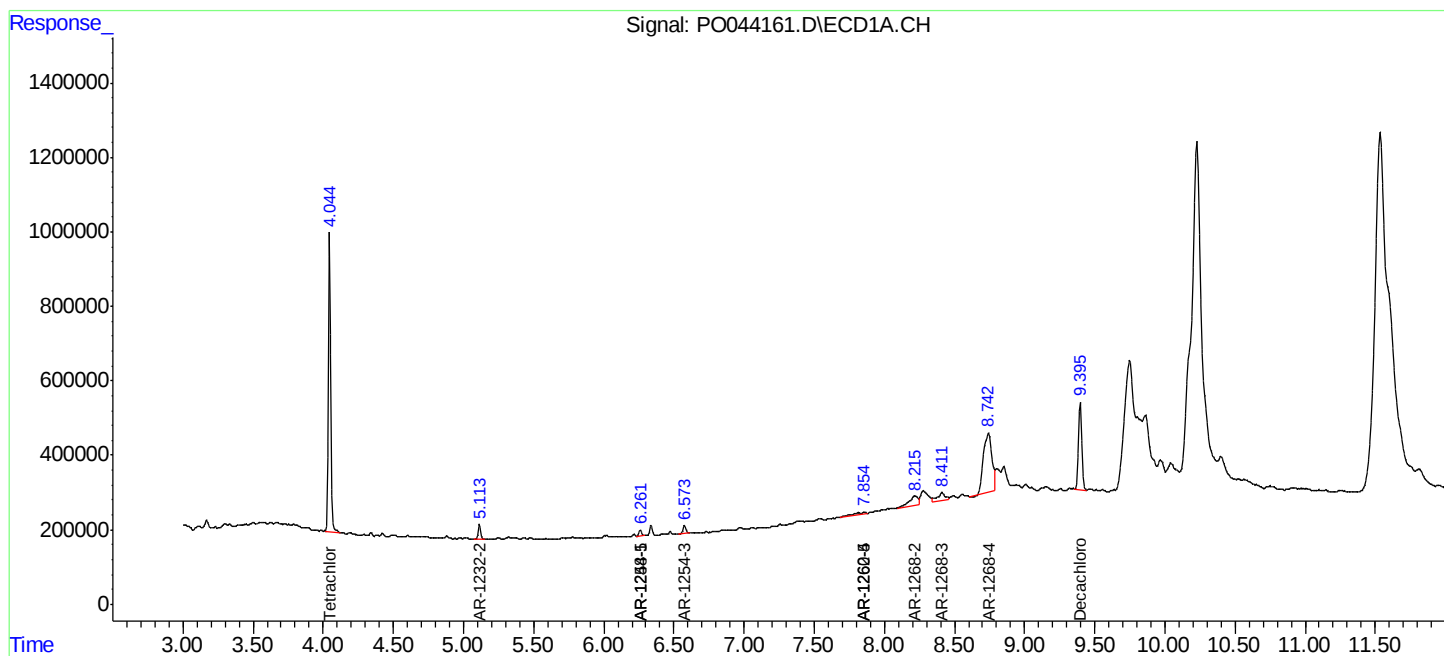
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

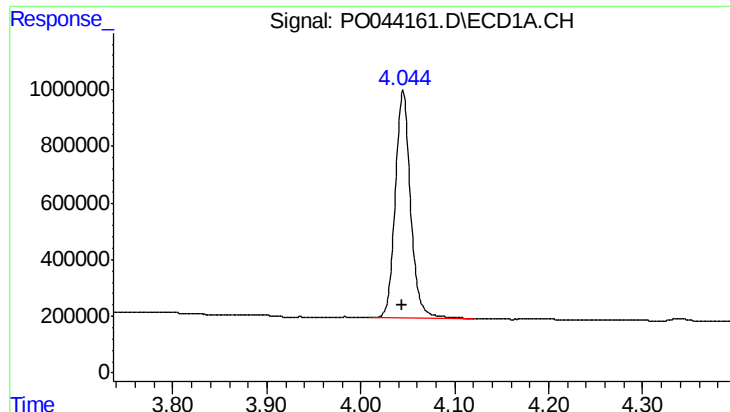
Data Path : P:\HPCHEM1\ECD_0\Data\PO042818\
Data File : PO044161.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Apr 2018 18:07
Operator : SM/UA
Sample : J2576-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 01:24:30 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 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

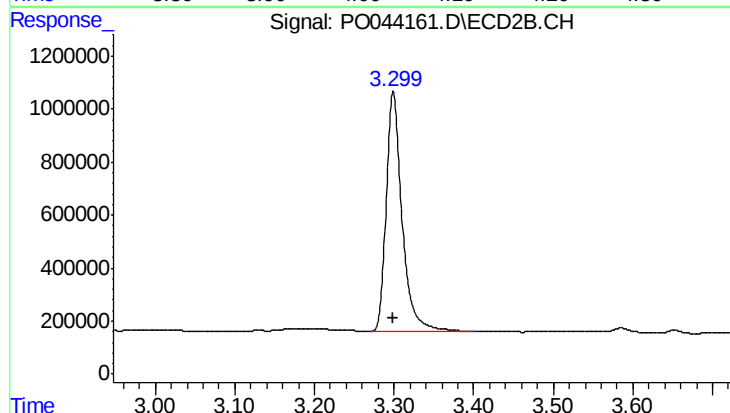




#1 Tetrachloro-m-xylene

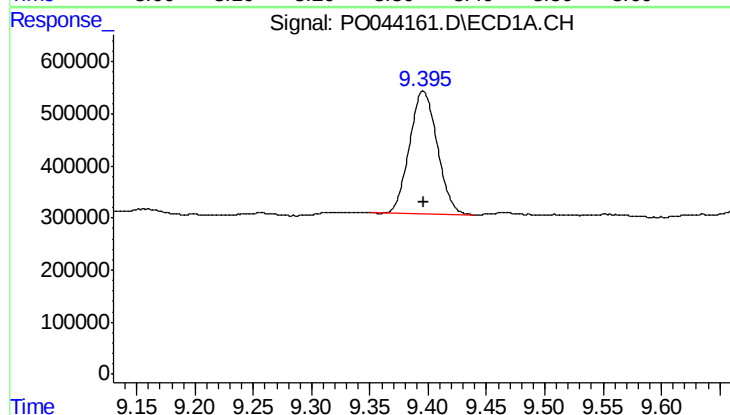
R.T.: 4.045 min
Delta R.T.: 0.001 min
Response: 9050838
Conc: 12.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.023



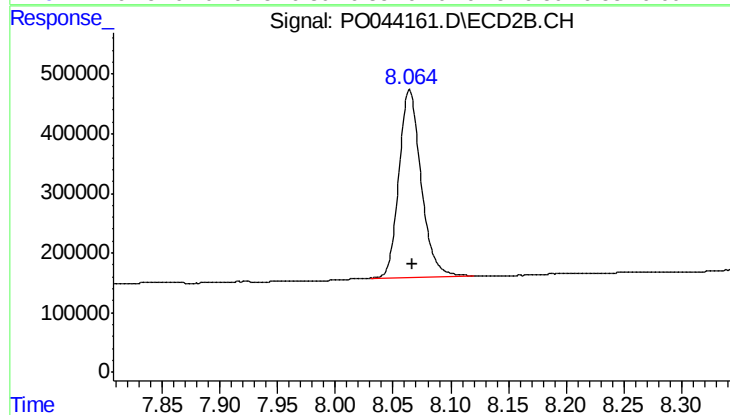
#1 Tetrachloro-m-xylene

R.T.: 3.299 min
Delta R.T.: 0.000 min
Response: 12578419
Conc: 13.00 ng/ml



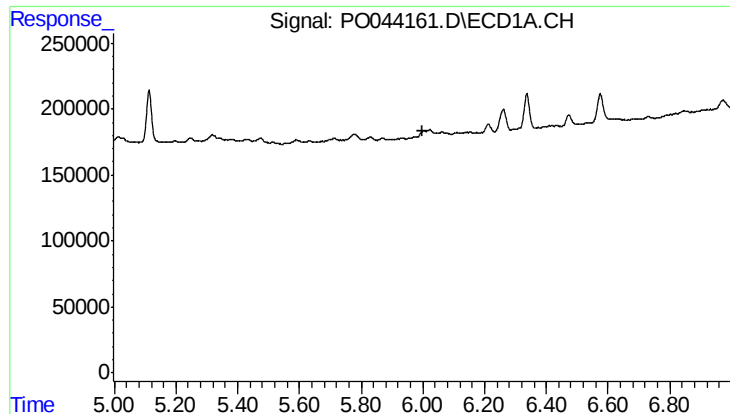
#2 Decachlorobiphenyl

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 3920566
Conc: 6.37 ng/ml



#2 Decachlorobiphenyl

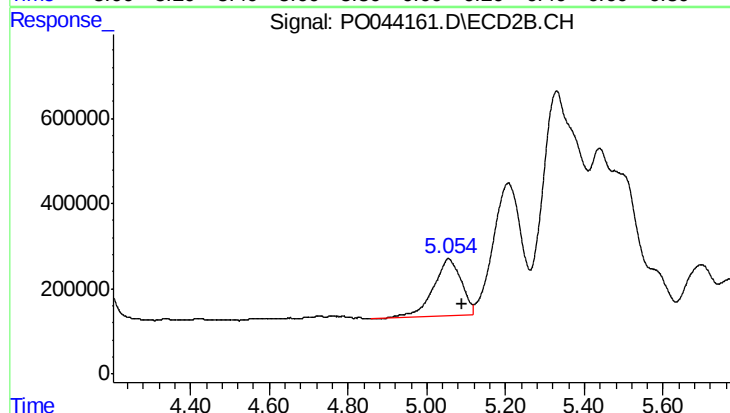
R.T.: 8.064 min
Delta R.T.: -0.002 min
Response: 4183171
Conc: 5.04 ng/ml



#7 AR-1016-5

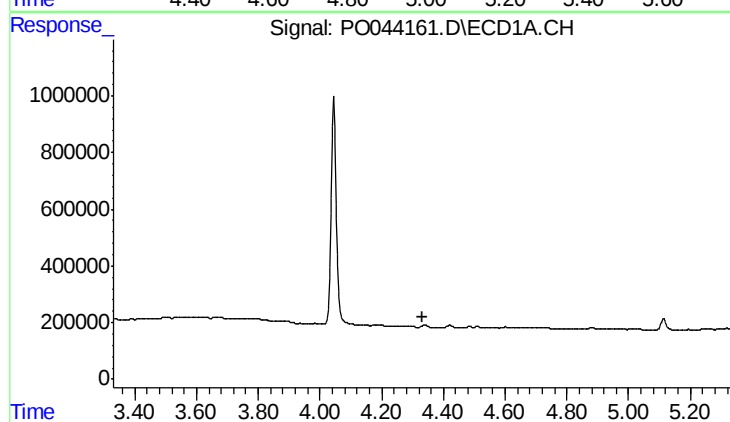
R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.023



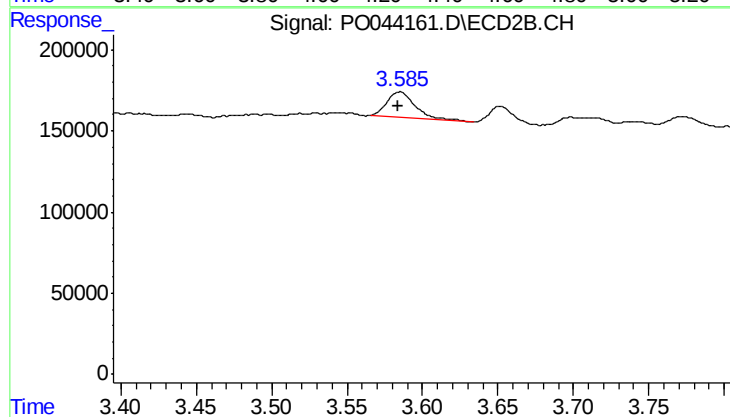
#7 AR-1016-5

R.T.: 5.054 min
Delta R.T.: -0.036 min
Response: 6615739
Conc: 317.01 ng/ml



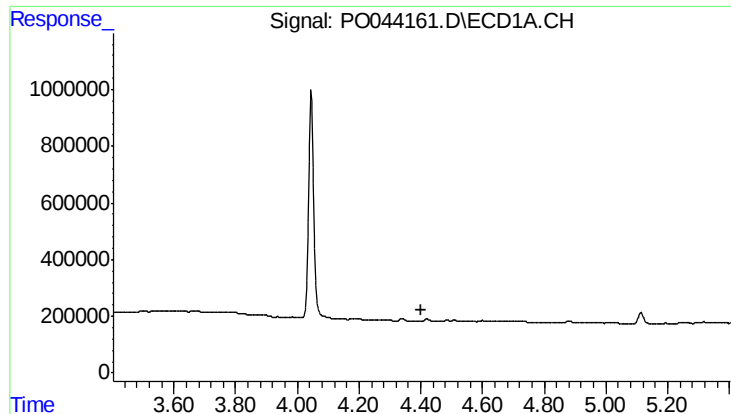
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.331 min
Response: 0
Conc: N.D.



#9 AR-1221-2

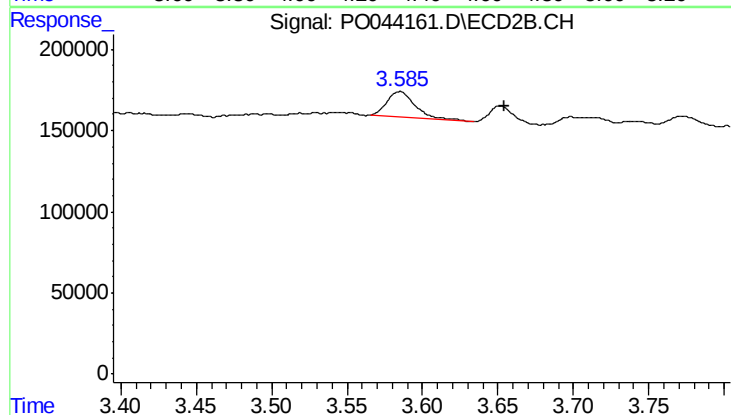
R.T.: 3.585 min
Delta R.T.: 0.000 min
Response: 208936
Conc: 21.87 ng/ml



#10 AR-1221-3

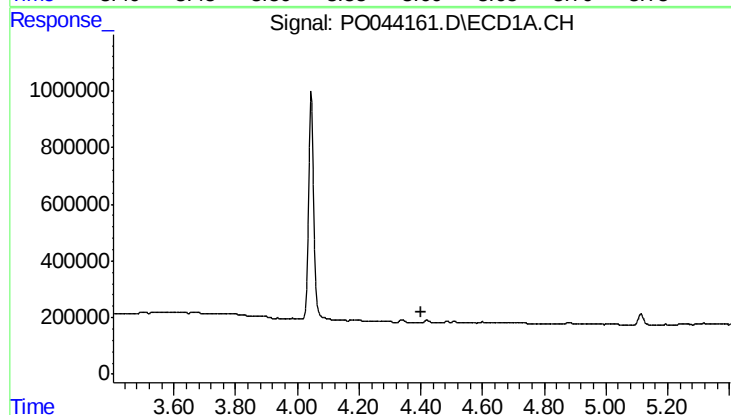
R.T.: 0.000 min
Exp R.T.: 4.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.023



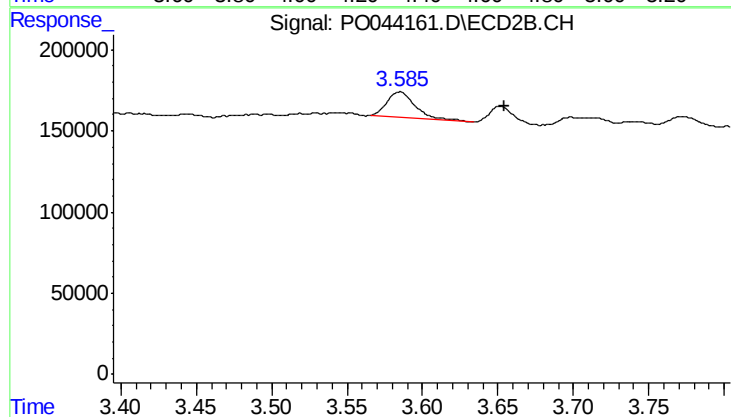
#10 AR-1221-3

R.T.: 3.585 min
Delta R.T.: -0.070 min
Response: 208936
Conc: 6.82 ng/ml



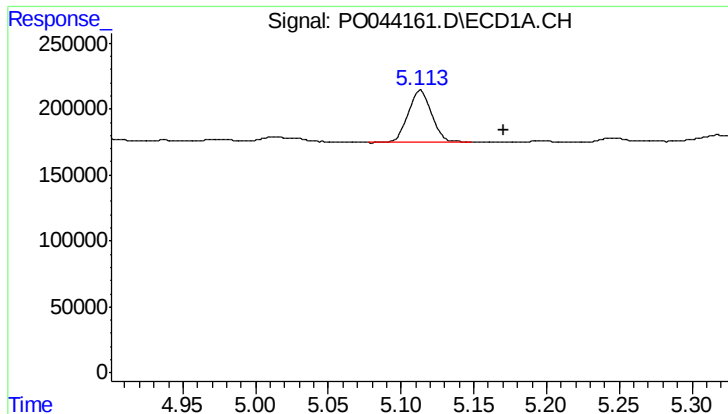
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.403 min
Response: 0
Conc: N.D.



#11 AR-1232-1

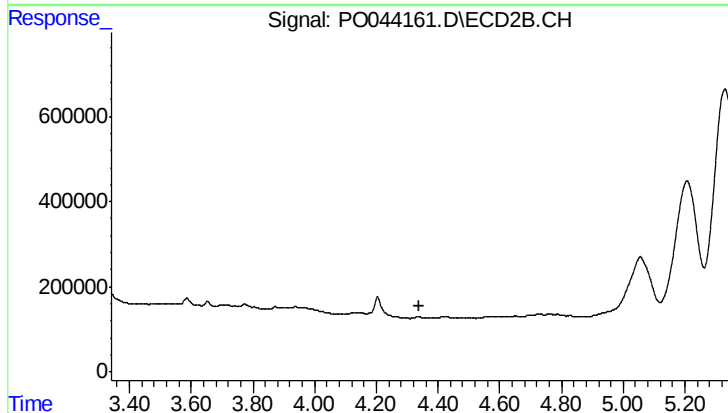
R.T.: 3.585 min
Delta R.T.: -0.069 min
Response: 208936
Conc: 14.69 ng/ml



#12 AR-1232-2

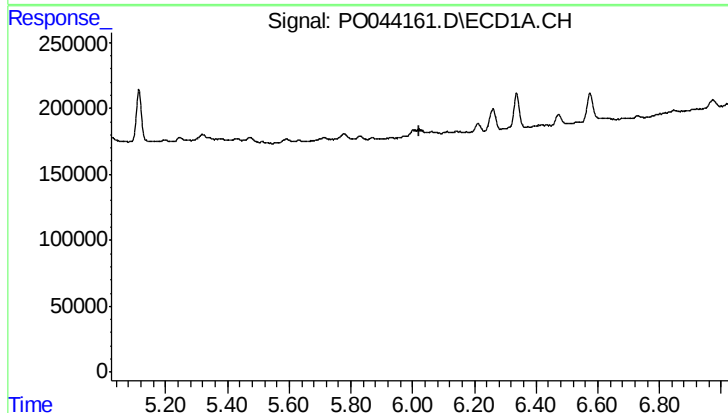
R.T.: 5.113 min
Delta R.T.: -0.057 min
Response: 443157
Conc: 58.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.023



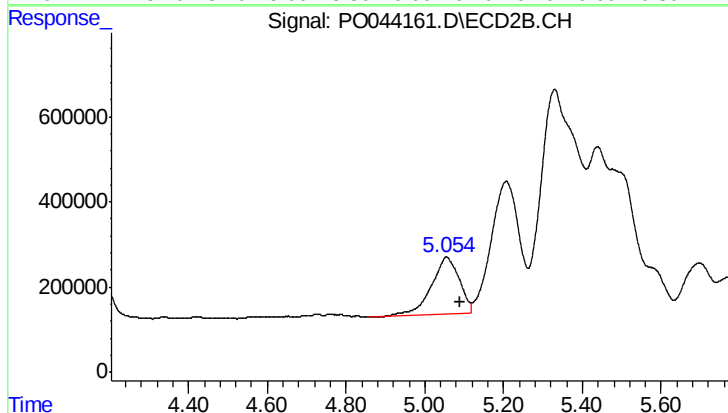
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.341 min
Response: 0
Conc: N.D.



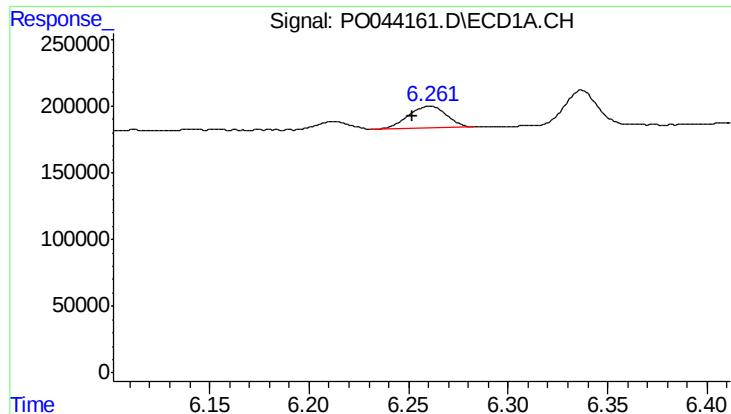
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.



#23 AR-1248-3

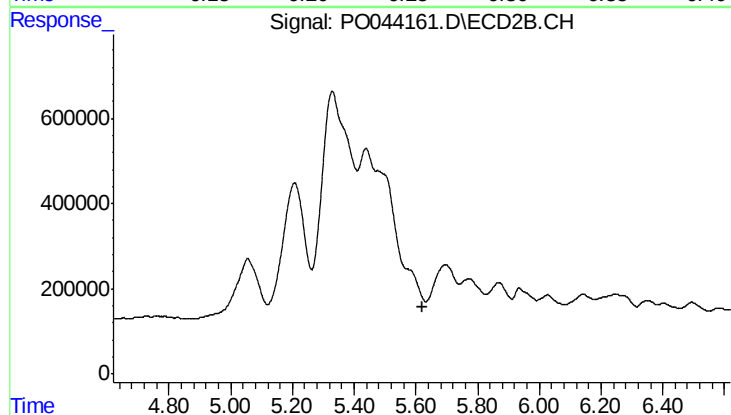
R.T.: 5.054 min
Delta R.T.: -0.037 min
Response: 6615739
Conc: 192.25 ng/ml



#25 AR-1248-5

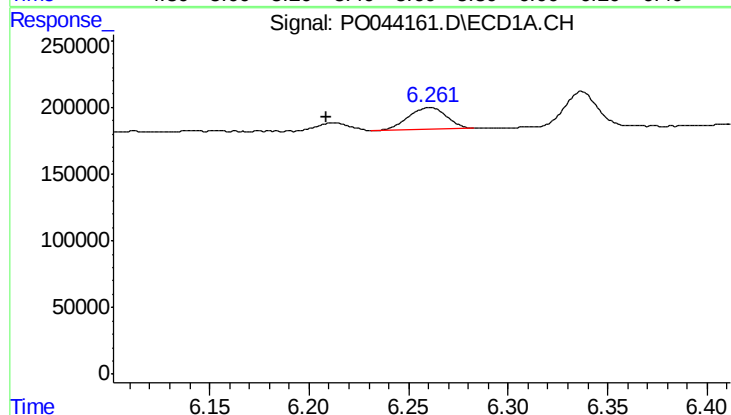
R.T.: 6.261 min
Delta R.T.: 0.009 min
Response: 219424
Conc: 17.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.023



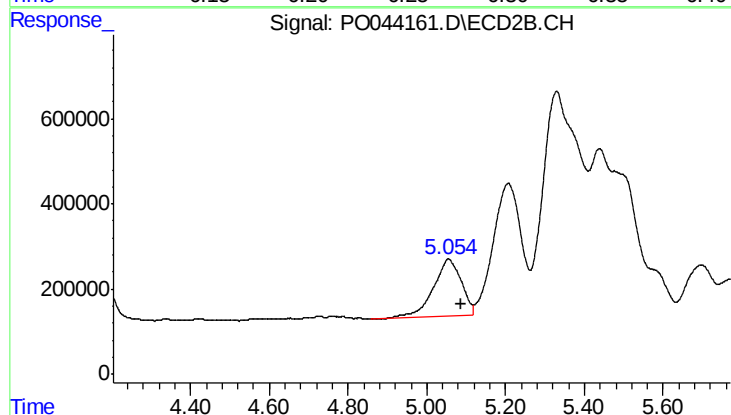
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.620 min
Response: 0
Conc: N.D.



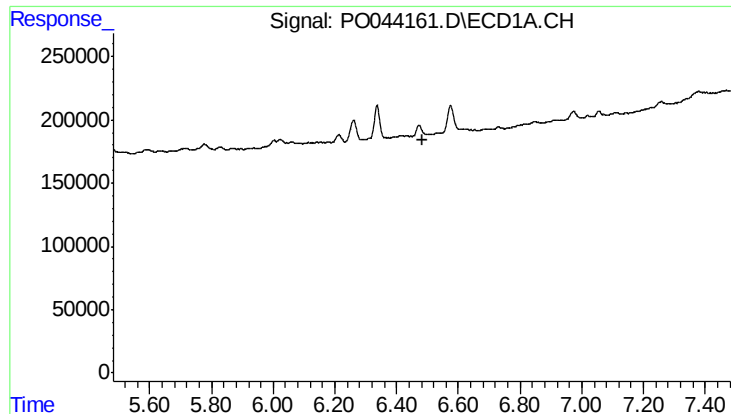
#26 AR-1254-1

R.T.: 6.261 min
Delta R.T.: 0.052 min
Response: 219424
Conc: 6.31 ng/ml



#26 AR-1254-1

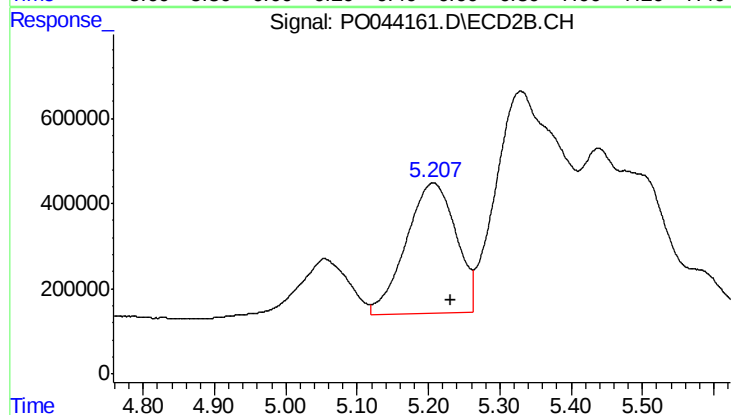
R.T.: 5.054 min
Delta R.T.: -0.034 min
Response: 6615739
Conc: 142.40 ng/ml



#27 AR-1254-2

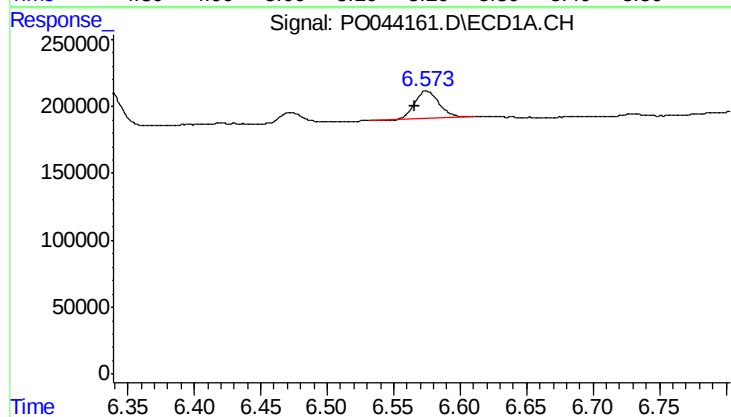
R.T.: 0.000 min
Exp R.T.: 6.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.023



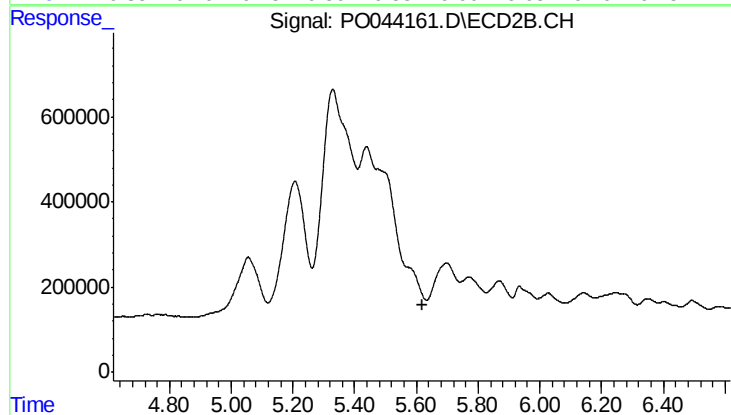
#27 AR-1254-2

R.T.: 5.207 min
Delta R.T.: -0.025 min
Response: 14912529
Conc: 379.47 ng/ml



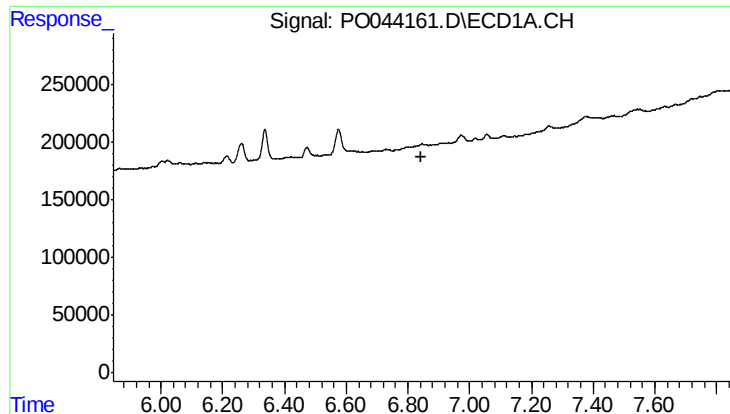
#28 AR-1254-3

R.T.: 6.575 min
Delta R.T.: 0.008 min
Response: 261124
Conc: 6.92 ng/ml



#28 AR-1254-3

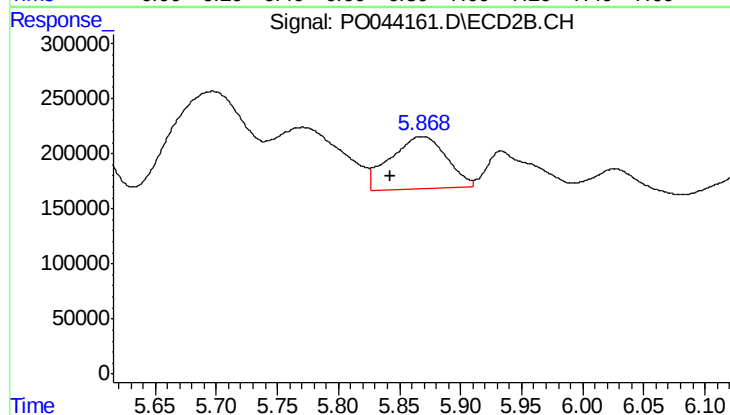
R.T.: 0.000 min
Exp R.T.: 5.618 min
Response: 0
Conc: N.D.



#29 AR-1254-4

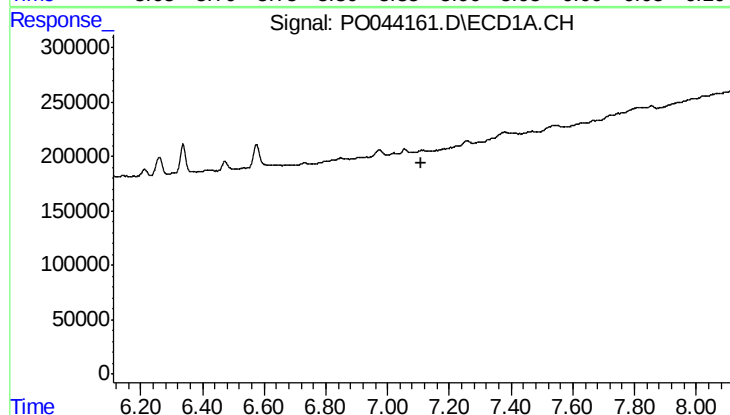
R.T.: 0.000 min
Exp R.T.: 6.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.023



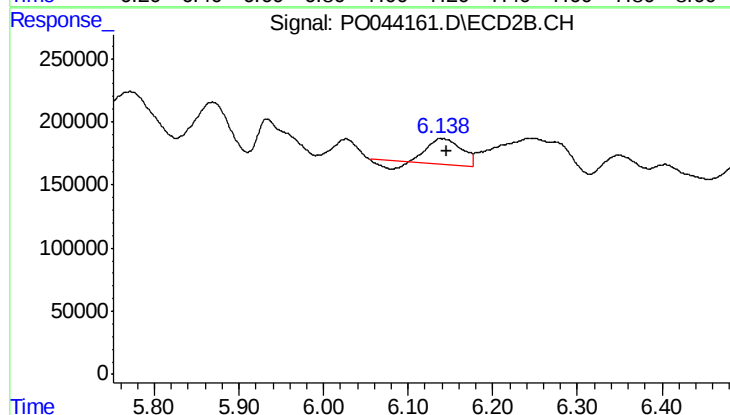
#29 AR-1254-4

R.T.: 5.869 min
Delta R.T.: 0.026 min
Response: 1508922
Conc: 29.20 ng/ml



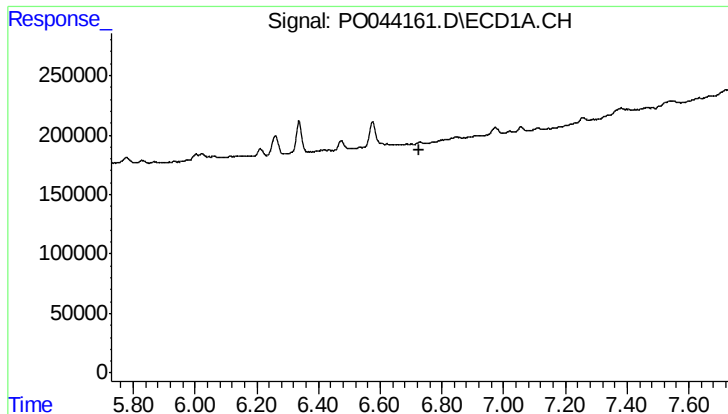
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.111 min
Response: 0
Conc: N.D.



#30 AR-1254-5

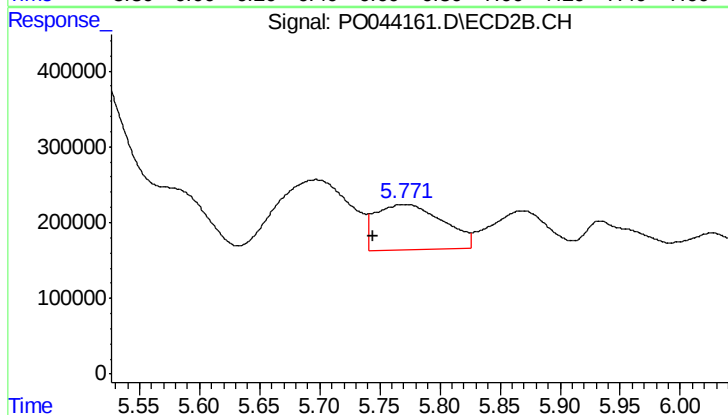
R.T.: 6.140 min
Delta R.T.: -0.006 min
Response: 524682
Conc: 17.56 ng/ml



#31 AR-1260-1

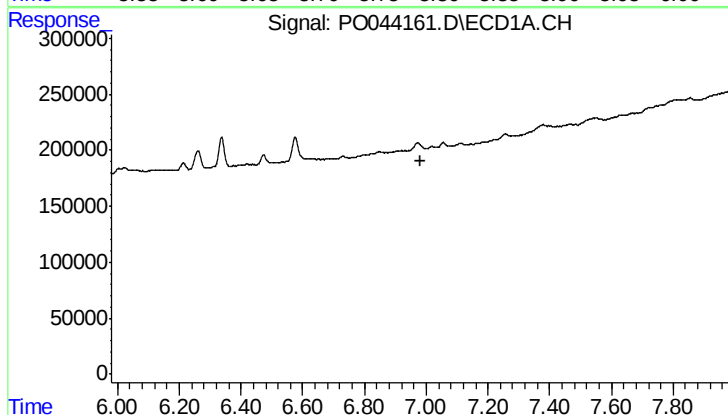
R.T.: 0.000 min
Exp R.T.: 6.729 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.023



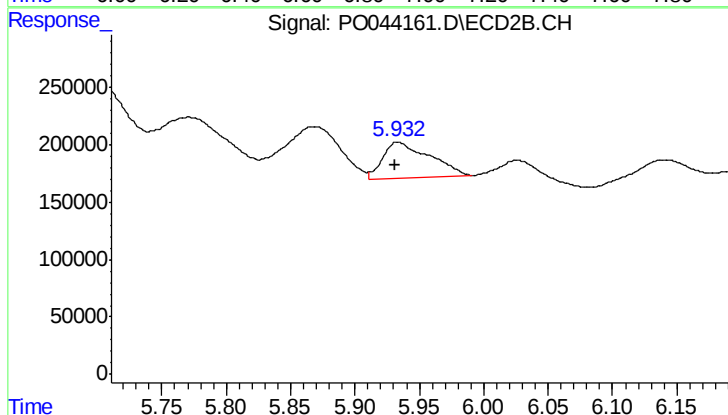
#31 AR-1260-1

R.T.: 5.771 min
Delta R.T.: 0.026 min
Response: 2311267
Conc: 57.88 ng/ml



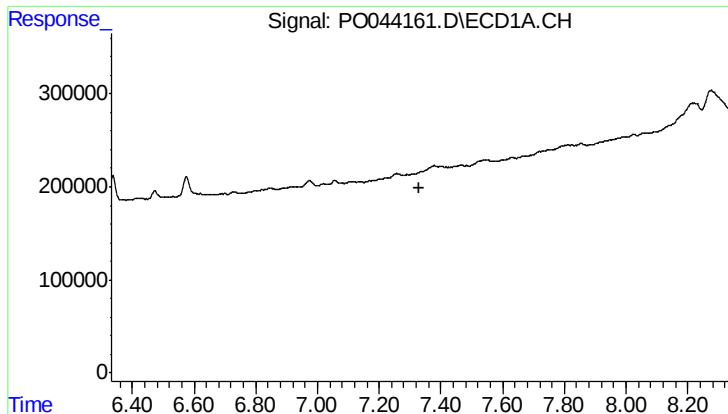
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.980 min
Response: 0
Conc: N.D.



#32 AR-1260-2

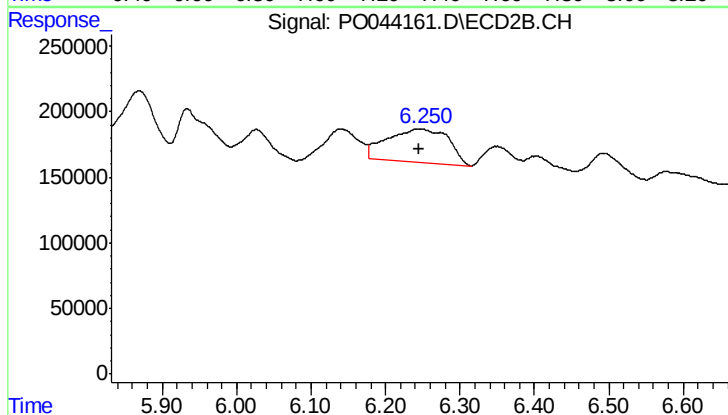
R.T.: 5.933 min
Delta R.T.: 0.003 min
Response: 780550
Conc: 14.51 ng/ml



#33 AR-1260-3

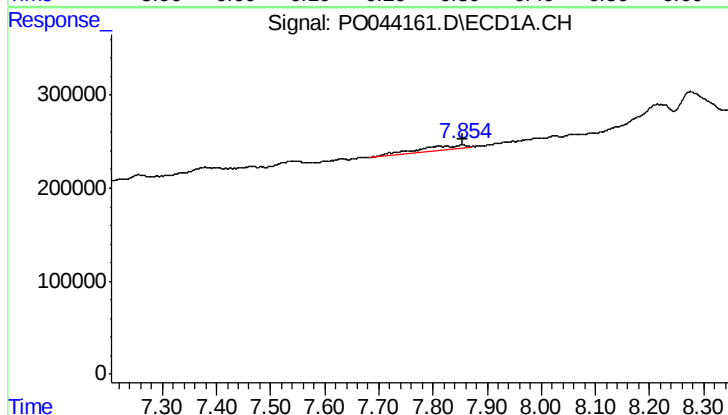
R.T.: 0.000 min
Exp R.T.: 7.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.023



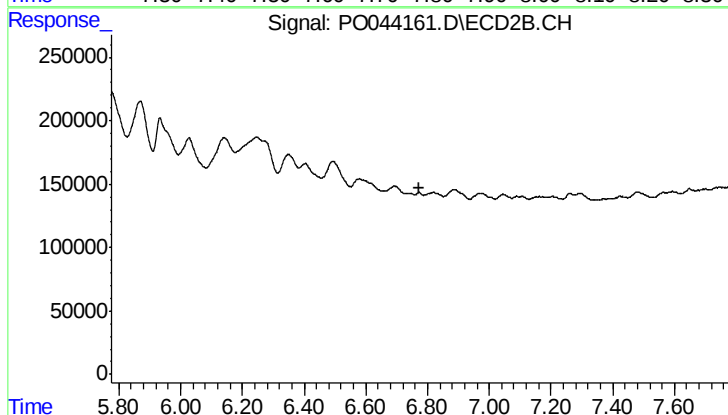
#33 AR-1260-3

R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 1447563
Conc: 26.49 ng/ml



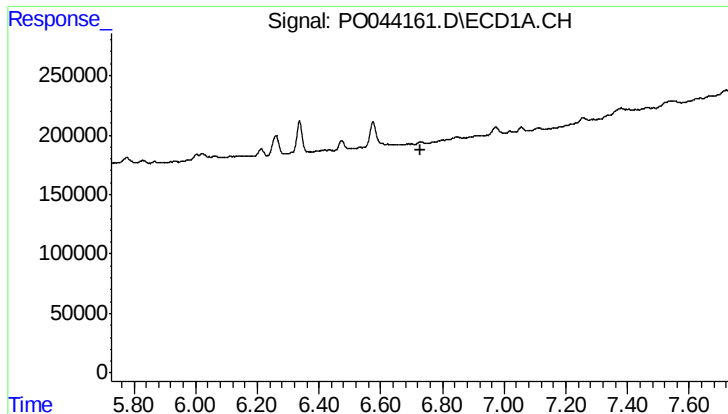
#34 AR-1260-4

R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 276723
Conc: 4.20 ng/ml



#34 AR-1260-4

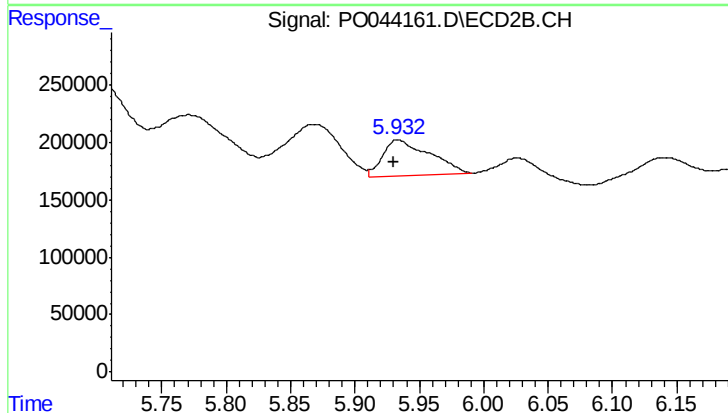
R.T.: 0.000 min
Exp R.T.: 6.775 min
Response: 0
Conc: N.D.



#36 AR-1262-1

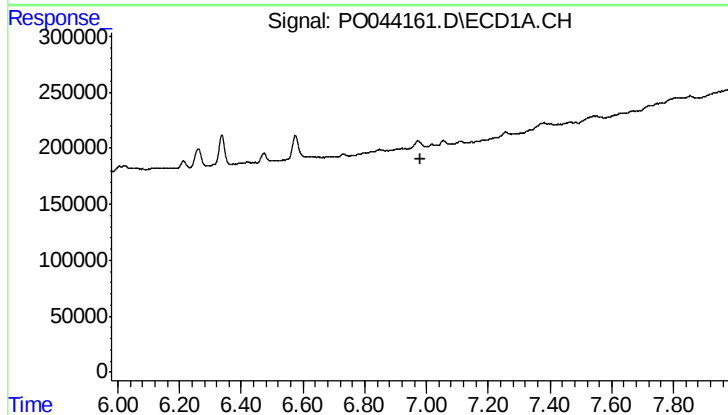
R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.023



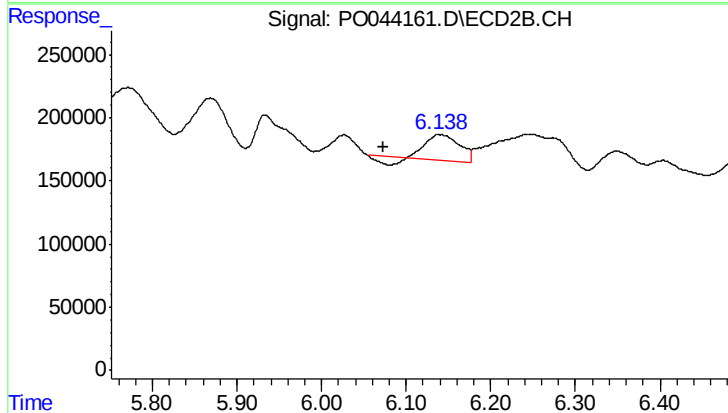
#36 AR-1262-1

R.T.: 5.933 min
Delta R.T.: 0.003 min
Response: 780550
Conc: 18.40 ng/ml



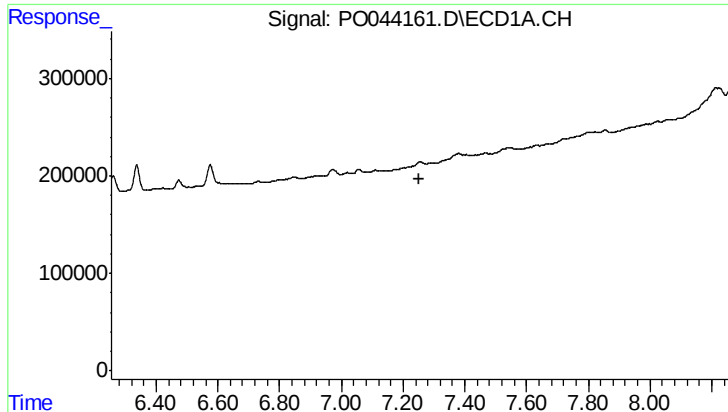
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.979 min
Response: 0
Conc: N.D.



#37 AR-1262-2

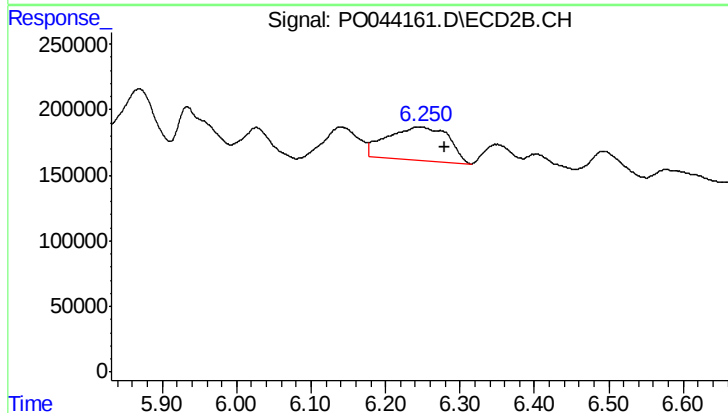
R.T.: 6.140 min
Delta R.T.: 0.067 min
Response: 524682
Conc: 13.31 ng/ml



#38 AR-1262-3

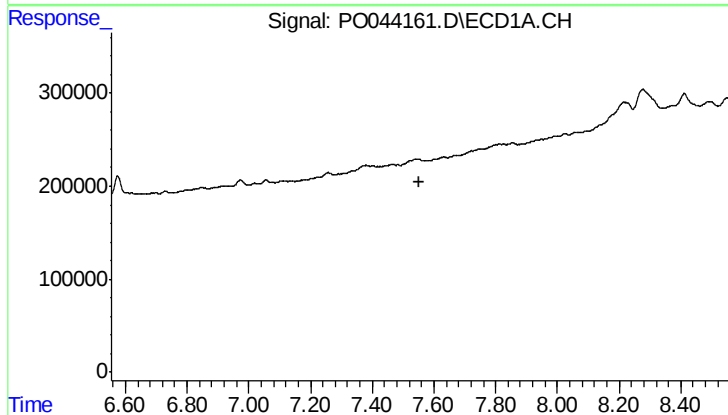
R.T.: 0.000 min
Exp R.T.: 7.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.023



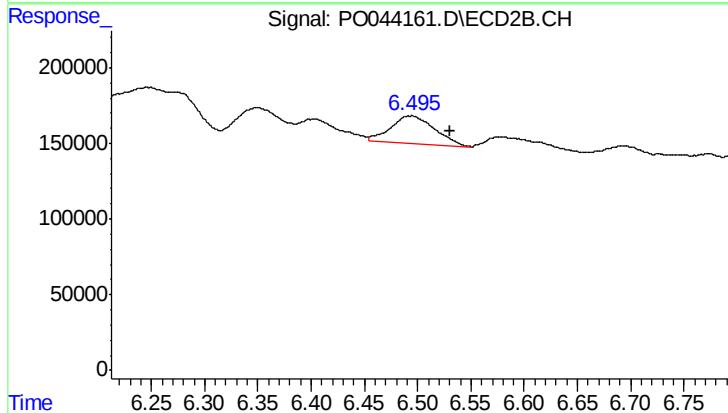
#38 AR-1262-3

R.T.: 6.246 min
Delta R.T.: -0.034 min
Response: 1447563
Conc: 21.17 ng/ml



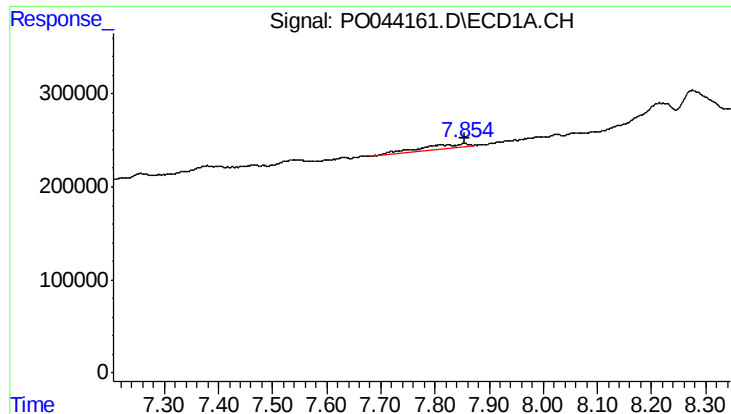
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.554 min
Response: 0
Conc: N.D.



#39 AR-1262-4

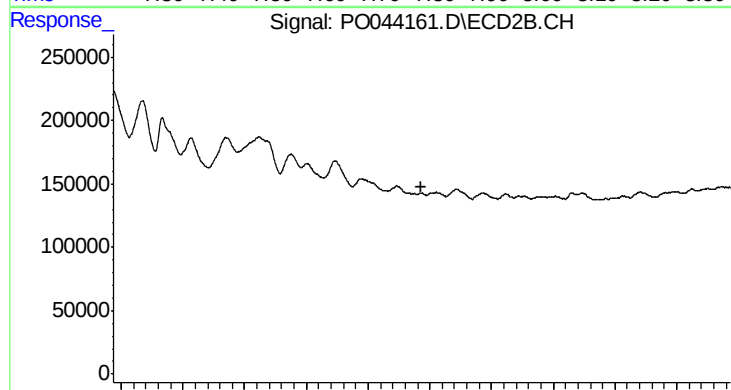
R.T.: 6.493 min
Delta R.T.: -0.037 min
Response: 509261
Conc: 9.16 ng/ml



#40 AR-1262-5

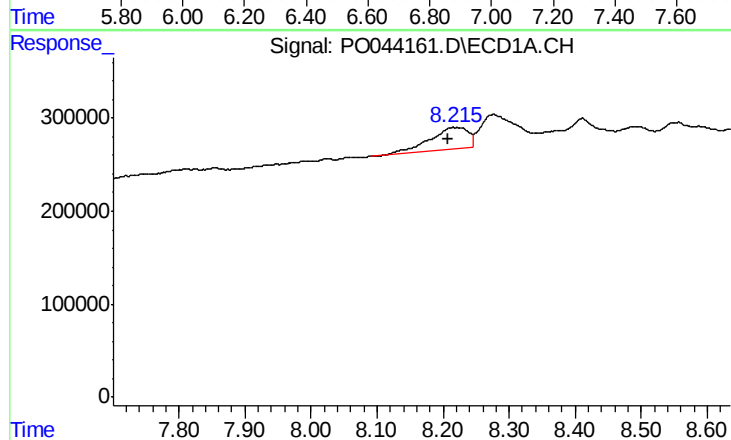
R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 276723
Conc: 3.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.023



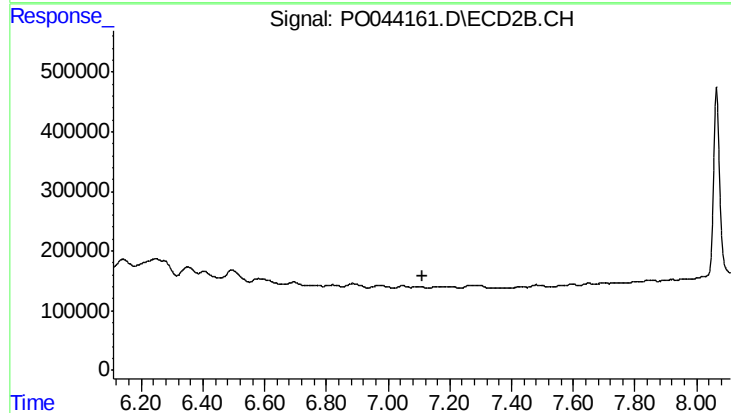
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 6.775 min
Response: 0
Conc: N.D.



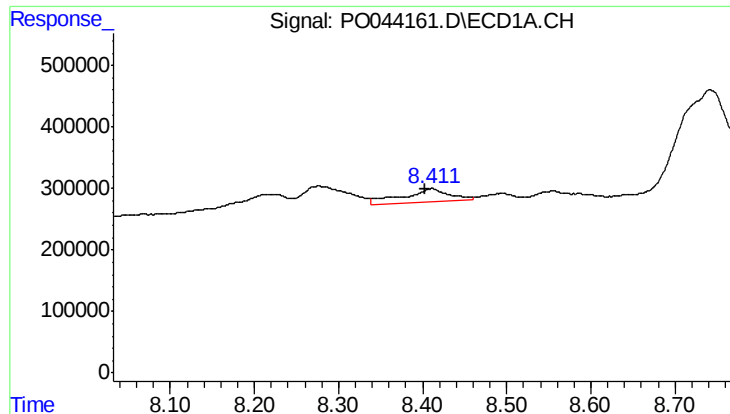
#42 AR-1268-2

R.T.: 8.215 min
Delta R.T.: 0.007 min
Response: 978126
Conc: 13.70 ng/ml



#42 AR-1268-2

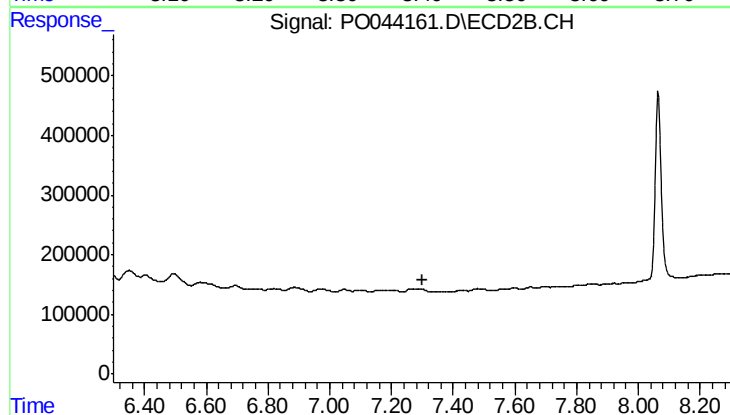
R.T.: 0.000 min
Exp R.T.: 7.110 min
Response: 0
Conc: N.D.



#43 AR-1268-3

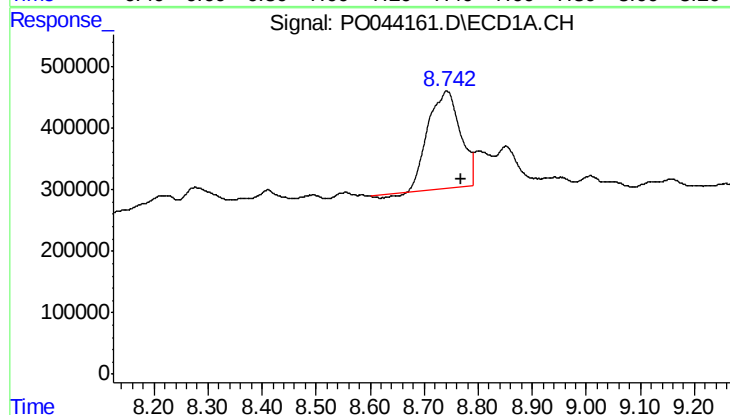
R.T.: 8.411 min
Delta R.T.: 0.008 min
Response: 809009
Conc: 12.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.023



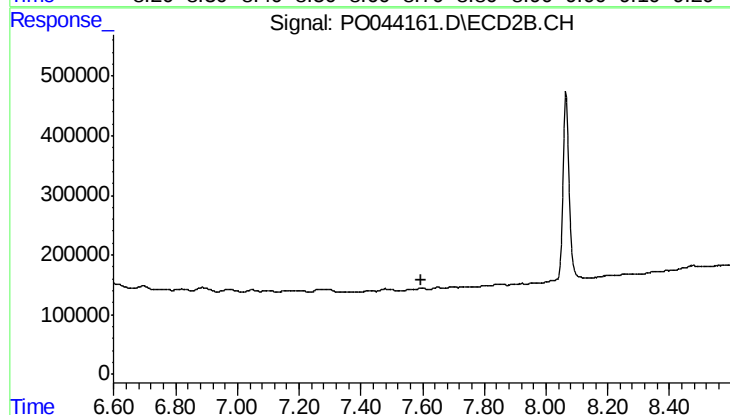
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.299 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.742 min
Delta R.T.: -0.027 min
Response: 6575981
Conc: 239.08 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 7.598 min
Response: 0
Conc: N.D.