

Data Path : P:\HPCHEM1\ECD_0\Data\P0060418\
 Data File : P0045412.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2018 14:03
 Operator : SM/UA
 Sample : J3191-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DRUM-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 02:33:20 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	4.010	3.293	3325512	3416188	15.921	12.320
2)	SA Decachlor...	9.277	7.995	3576632	3350960	15.573	11.890
Target Compounds							
3)	L1 AR-1016-1	4.918	4.114	621461	285758	117.678	41.349 #
4)	L1 AR-1016-2	0.000	4.542	0	454131	N.D.	77.015 #
5)	L1 AR-1016-3	5.312	4.542	458473	454131	81.936	64.822
7)	L1 AR-1016-5	5.874	0.000	559104	0	111.266	N.D. #
10)	L2 AR-1221-3	0.000	3.684	0	182128	N.D.	14.734 #
11)	L3 AR-1232-1	0.000	3.684	0	182128	N.D.	31.365 #
12)	L3 AR-1232-2	5.060	4.265	1131578	319490	343.667	25.293 #
15)	L3 AR-1232-5	5.312	4.542	458473	454131	170.612	134.262
16)	L4 AR-1242-1	0.000	4.114	0	285758	N.D.	51.054 #
17)	L4 AR-1242-2	0.000	4.265	0	319490	N.D.	15.614 #
18)	L4 AR-1242-3	5.312	0.000	458473	0	103.076	N.D. #
19)	L4 AR-1242-4	5.550	4.542	630609	454131	145.299	75.914 #
21)	L5 AR-1248-1	5.550	0.000	630609	0	88.913	N.D. #
22)	L5 AR-1248-2	0.000	4.838	0	512016	N.D.	49.759 #
31)	L7 AR-1260-1	6.610	0.000	2128806	0	183.785	N.D. #
33)	L7 AR-1260-3	0.000	6.218	0	258158	N.D.	13.639 #
35)	L7 AR-1260-5	8.053	7.055	313897	858108	18.763	31.177 #
36)	L8 AR-1262-1	6.610	0.000	2128806	0	195.538	N.D. #
37)	L8 AR-1262-2	0.000	6.017	0	157357	N.D.	8.575 #
38)	L8 AR-1262-3	0.000	6.218	0	258158	N.D.	8.419 #
39)	L8 AR-1262-4	7.437	6.541	398604	1364320	23.206	54.144 #
41)	L9 AR-1268-1	8.053	0.000	313897	0	8.241	N.D. #
42)	L9 AR-1268-2	0.000	7.055	0	858108	N.D.	16.805 #
43)	L9 AR-1268-3	8.253	0.000	530591	0	17.770	N.D. #

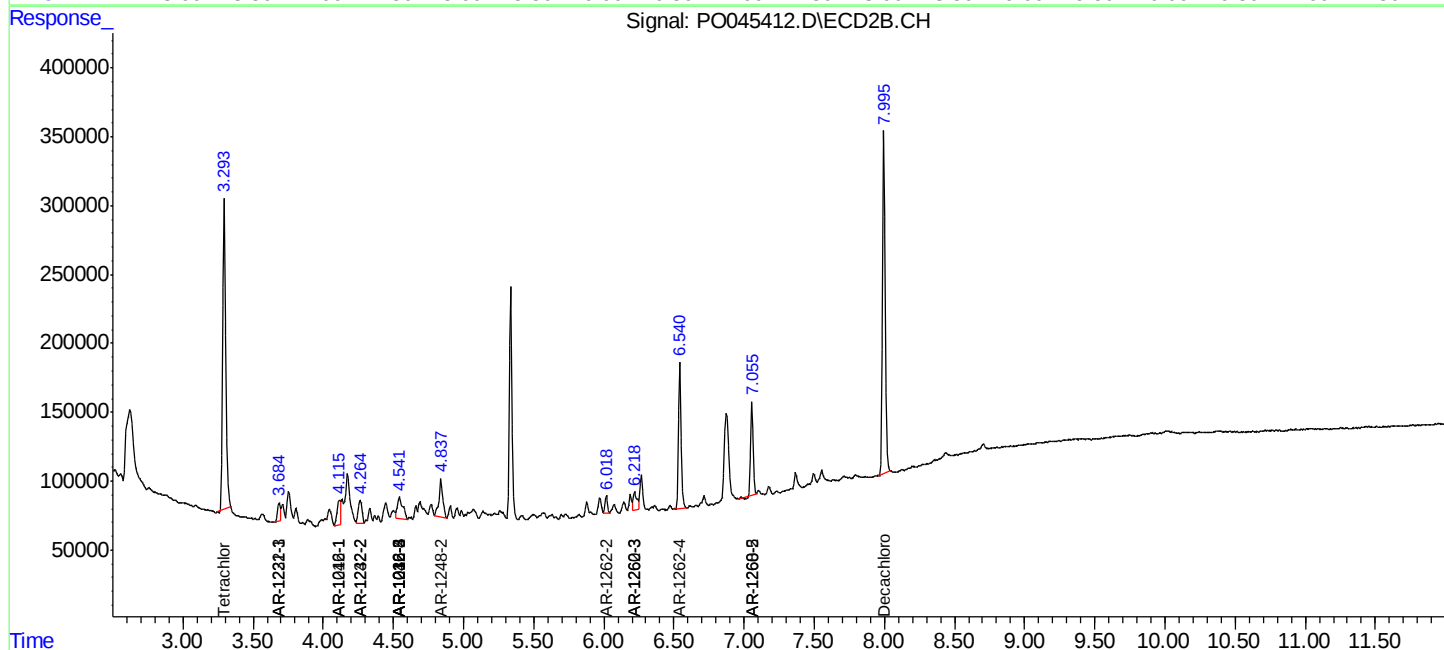
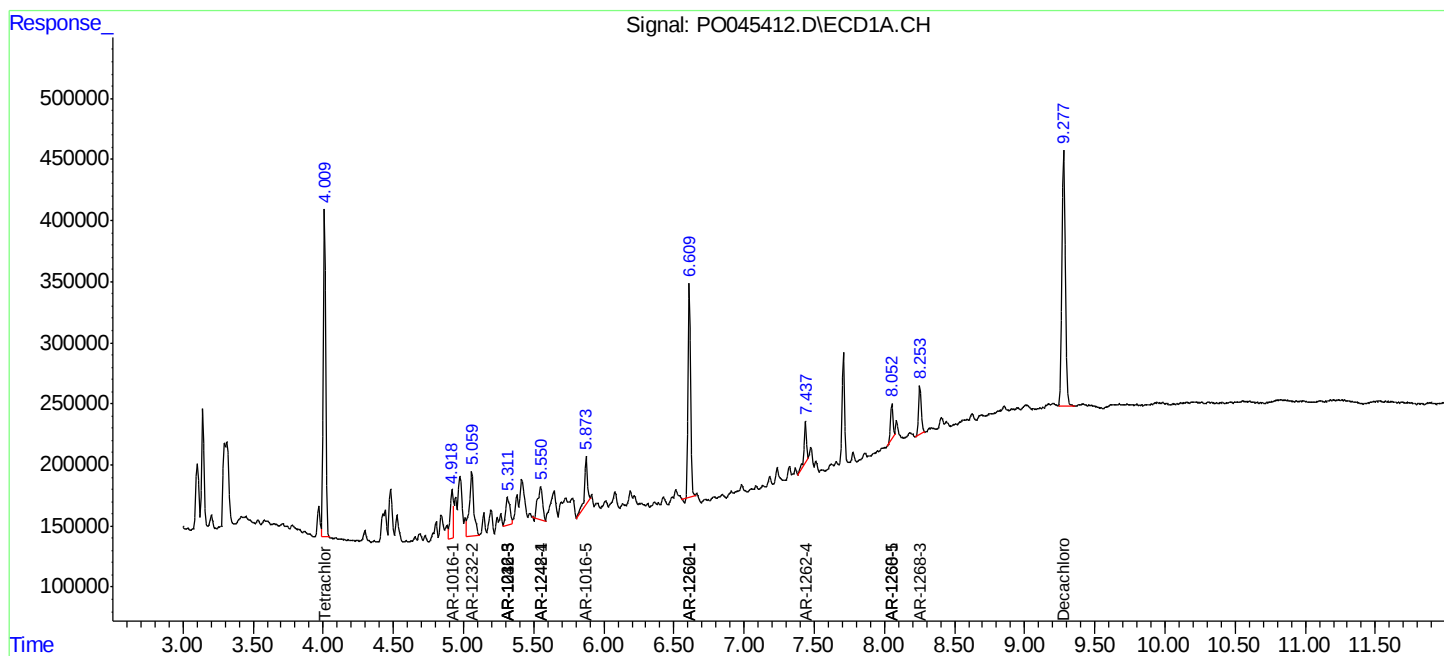
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

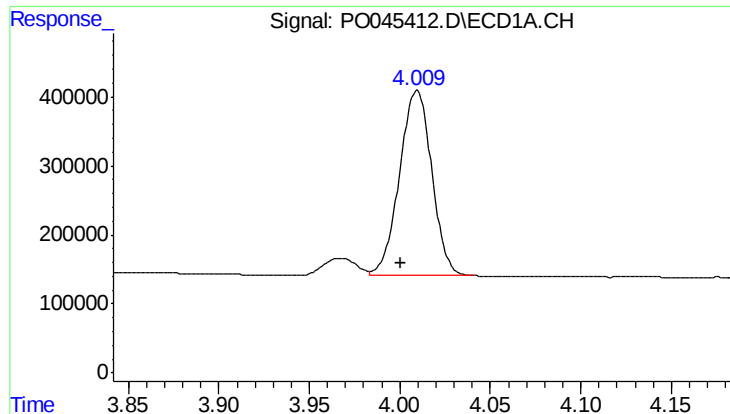
Data Path : P:\HPCHEM1\ECD_0\Data\PO060418\
Data File : PO045412.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jun 2018 14:03
Operator : SM/UA
Sample : J3191-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
DRUM-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 02:33:20 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 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

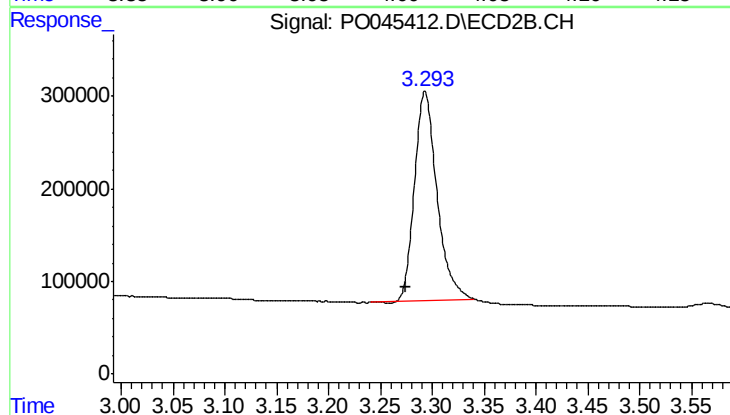




#1 Tetrachloro-m-xylene

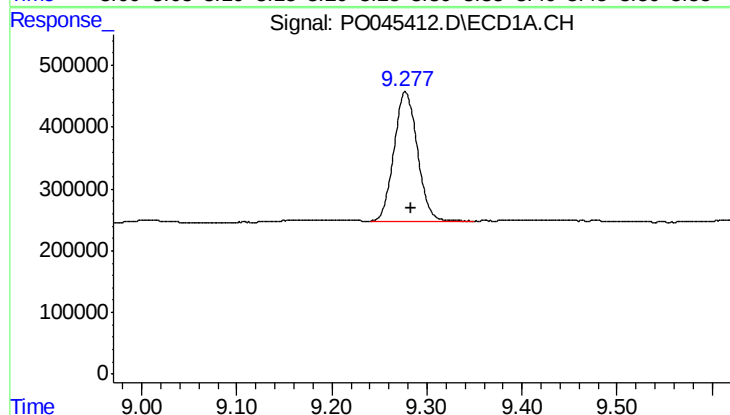
R.T.: 4.010 min
Delta R.T.: 0.009 min
Response: 3325512
Conc: 15.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-2



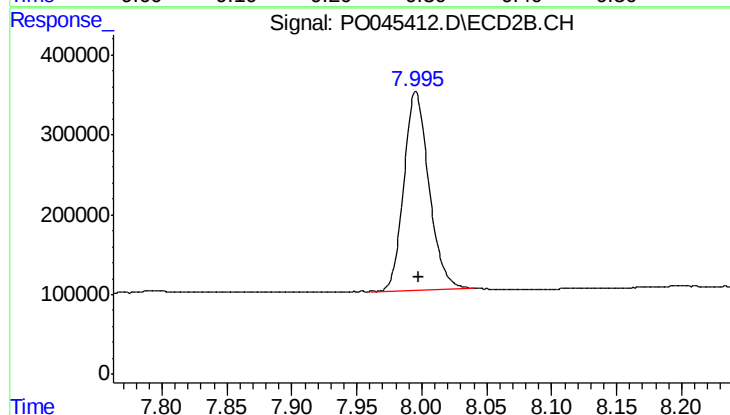
#1 Tetrachloro-m-xylene

R.T.: 3.293 min
Delta R.T.: 0.018 min
Response: 3416188
Conc: 12.32 ng/ml



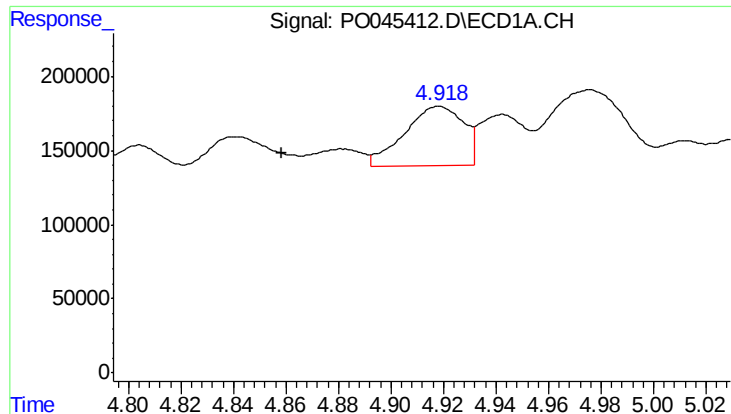
#2 Decachlorobiphenyl

R.T.: 9.277 min
Delta R.T.: -0.006 min
Response: 3576632
Conc: 15.57 ng/ml



#2 Decachlorobiphenyl

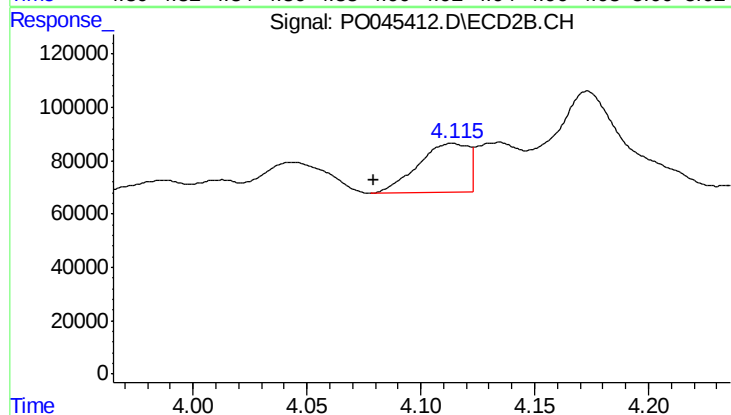
R.T.: 7.995 min
Delta R.T.: -0.002 min
Response: 3350960
Conc: 11.89 ng/ml



#3 AR-1016-1

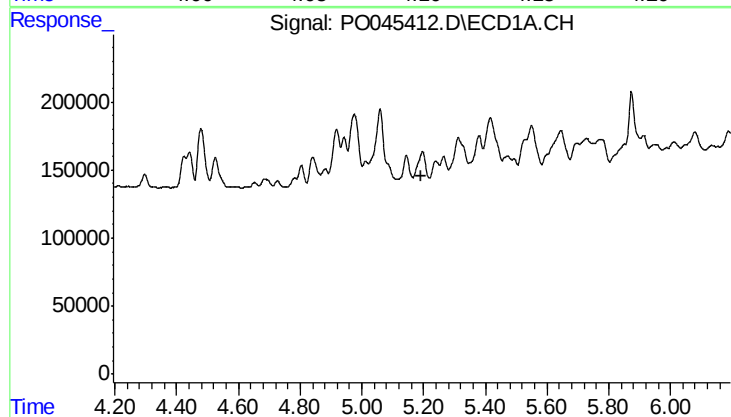
R.T.: 4.918 min
Delta R.T.: 0.060 min
Response: 621461
Conc: 117.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-2



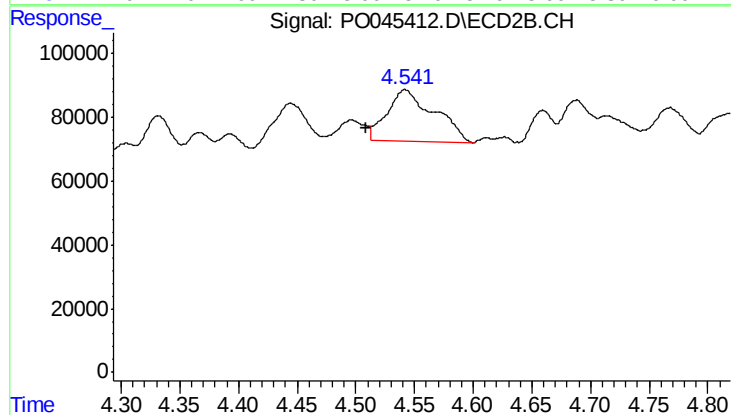
#3 AR-1016-1

R.T.: 4.114 min
Delta R.T.: 0.035 min
Response: 285758
Conc: 41.35 ng/ml



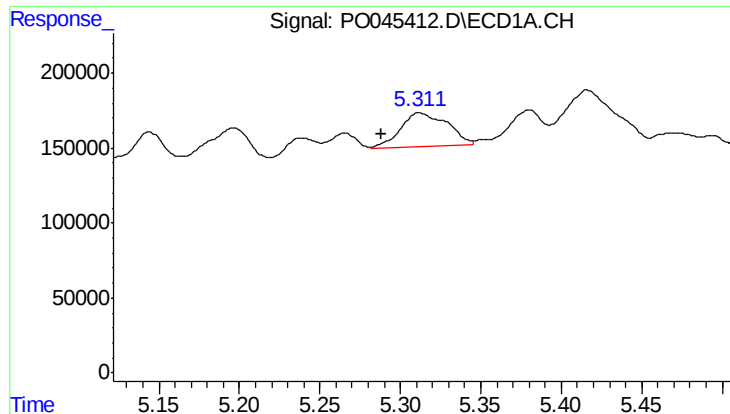
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.194 min
Response: 0
Conc: N.D.



#4 AR-1016-2

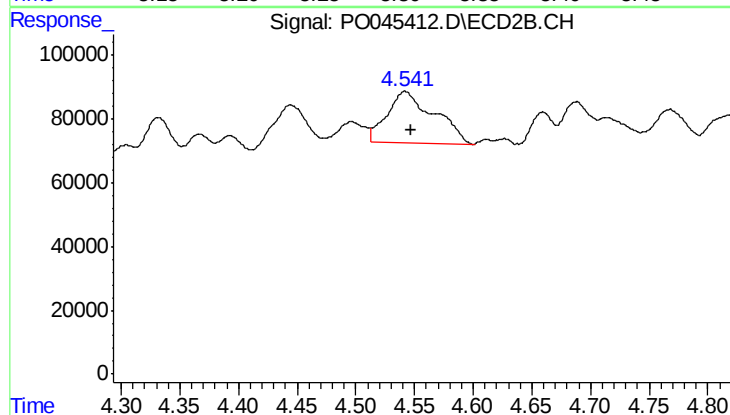
R.T.: 4.542 min
Delta R.T.: 0.033 min
Response: 454131
Conc: 77.02 ng/ml



#5 AR-1016-3

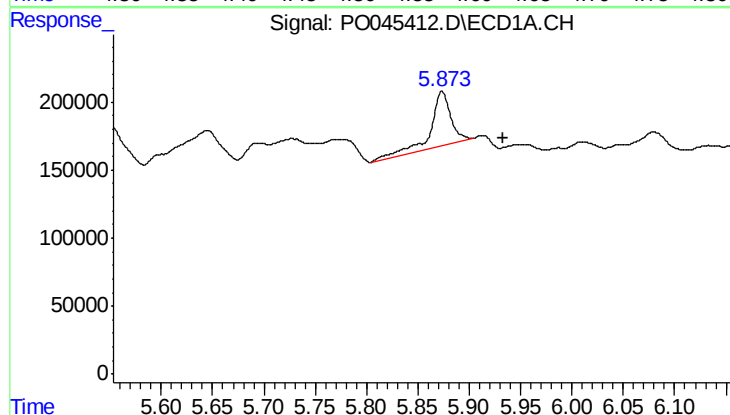
R.T.: 5.312 min
Delta R.T.: 0.023 min
Response: 458473
Conc: 81.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-2



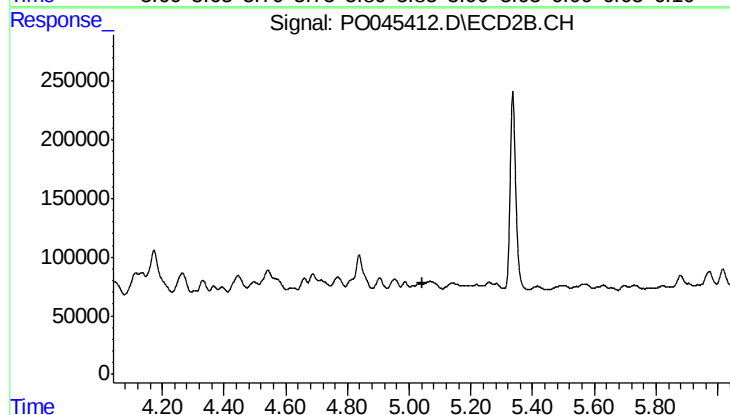
#5 AR-1016-3

R.T.: 4.542 min
Delta R.T.: -0.005 min
Response: 454131
Conc: 64.82 ng/ml



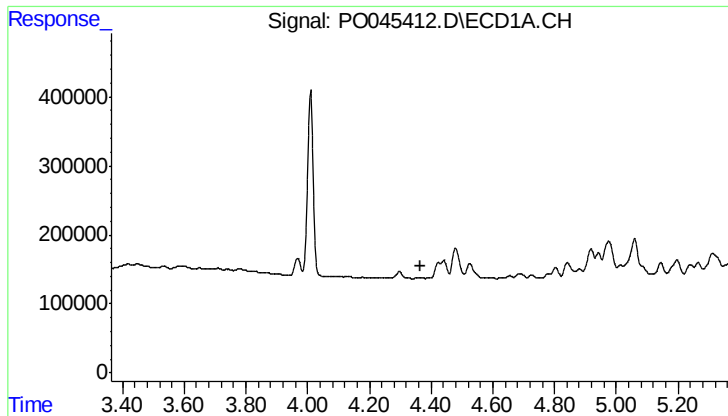
#7 AR-1016-5

R.T.: 5.874 min
Delta R.T.: -0.059 min
Response: 559104
Conc: 111.27 ng/ml



#7 AR-1016-5

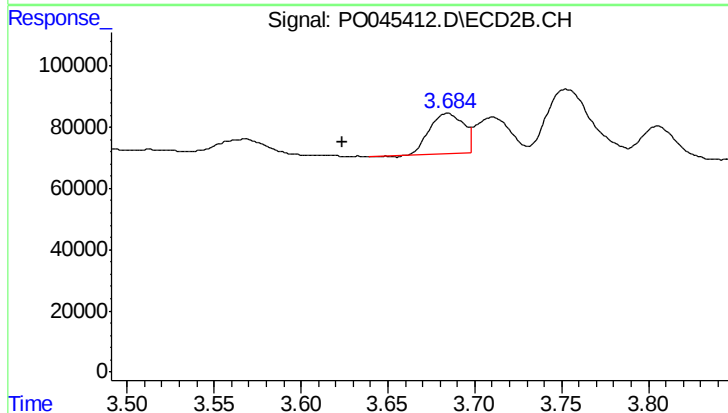
R.T.: 0.000 min
Exp R.T.: 5.041 min
Response: 0
Conc: N.D.



#10 AR-1221-3

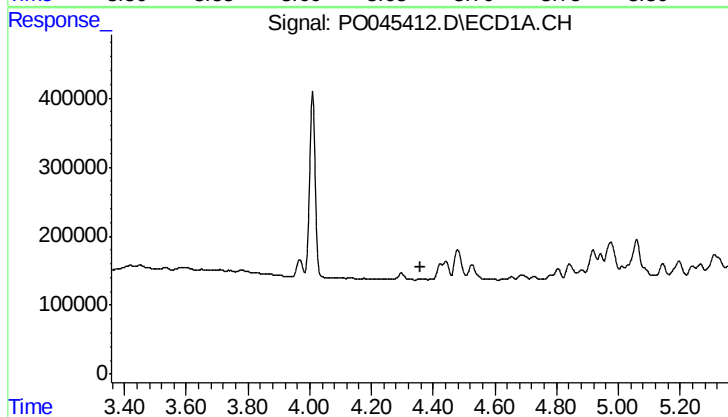
R.T.: 0.000 min
Exp R.T.: 4.364 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DRUM-2



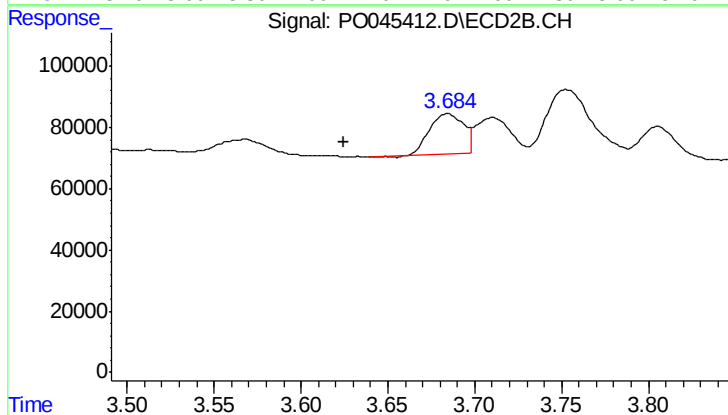
#10 AR-1221-3

R.T.: 3.684 min
Delta R.T.: 0.060 min
Response: 182128
Conc: 14.73 ng/ml



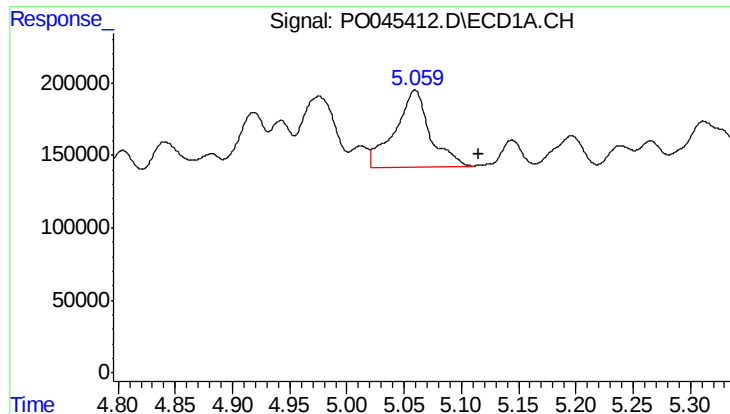
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.



#11 AR-1232-1

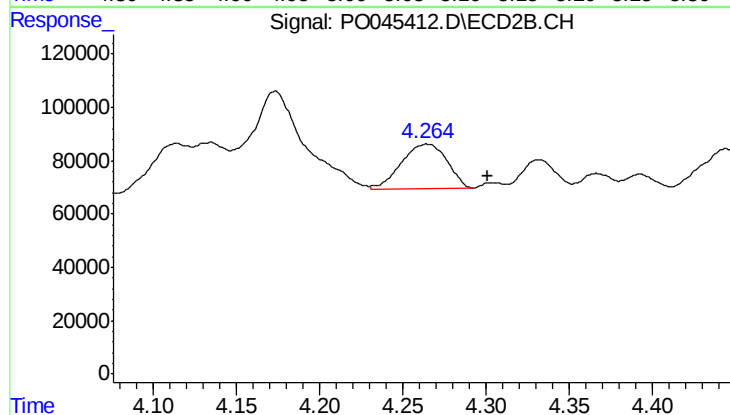
R.T.: 3.684 min
Delta R.T.: 0.060 min
Response: 182128
Conc: 31.36 ng/ml



#12 AR-1232-2

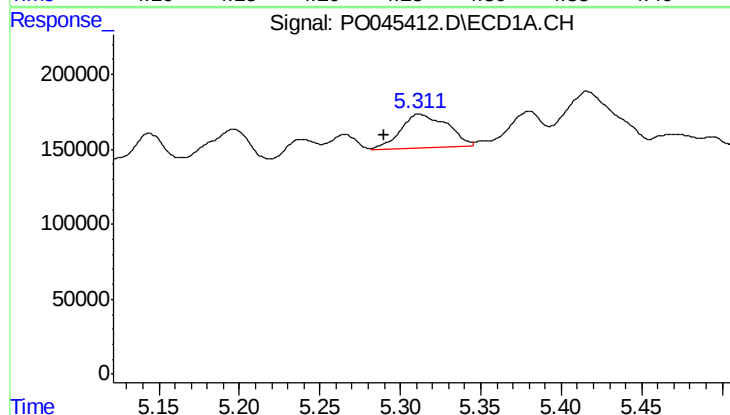
R.T.: 5.060 min
Delta R.T.: -0.055 min
Response: 1131578
Conc: 343.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-2



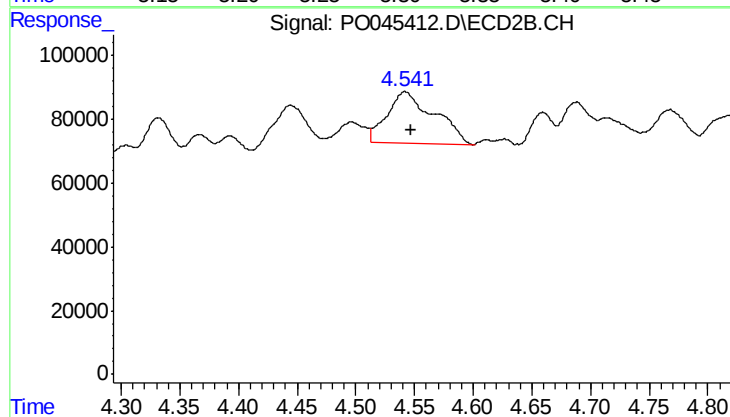
#12 AR-1232-2

R.T.: 4.265 min
Delta R.T.: -0.037 min
Response: 319490
Conc: 25.29 ng/ml



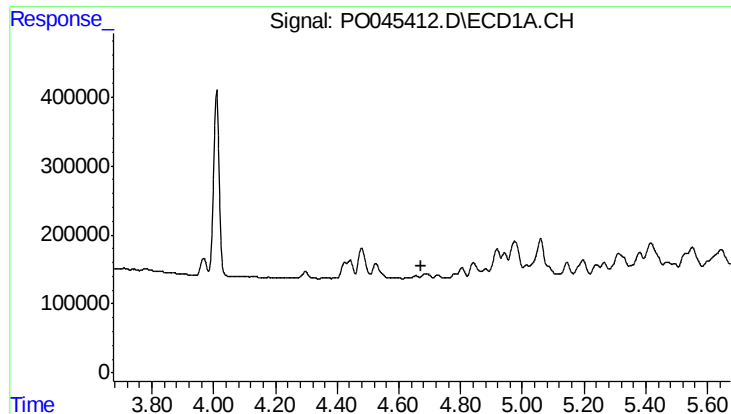
#15 AR-1232-5

R.T.: 5.312 min
Delta R.T.: 0.022 min
Response: 458473
Conc: 170.61 ng/ml



#15 AR-1232-5

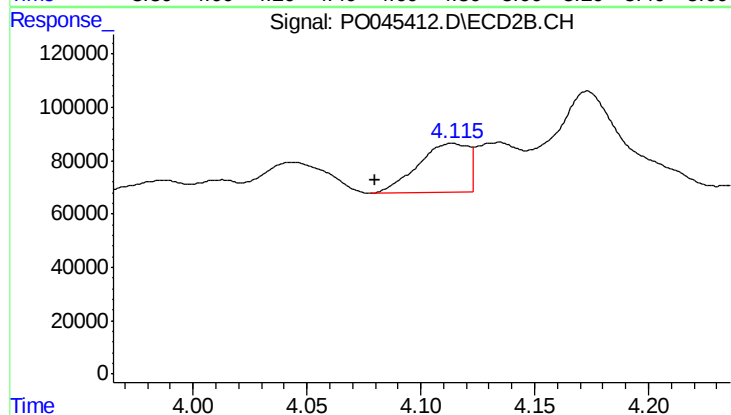
R.T.: 4.542 min
Delta R.T.: -0.005 min
Response: 454131
Conc: 134.26 ng/ml



#16 AR-1242-1

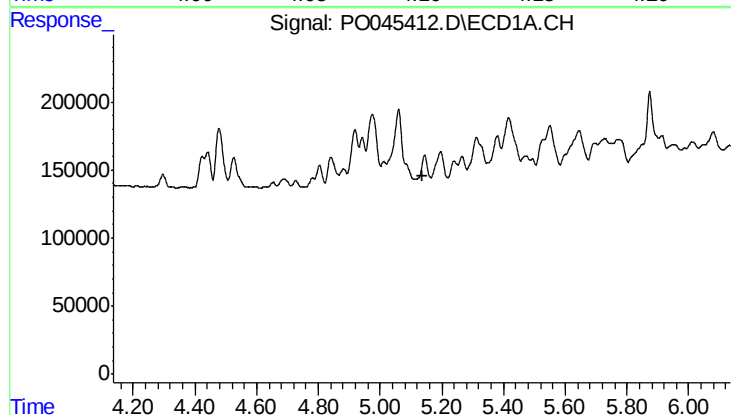
R.T.: 0.000 min
Exp R.T.: 4.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DRUM-2



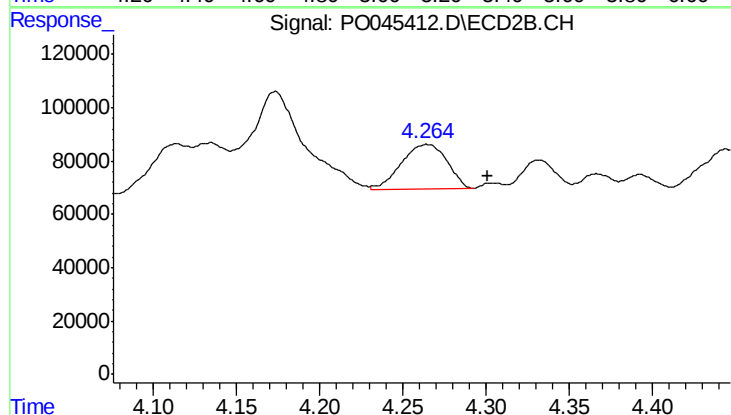
#16 AR-1242-1

R.T.: 4.114 min
Delta R.T.: 0.034 min
Response: 285758
Conc: 51.05 ng/ml



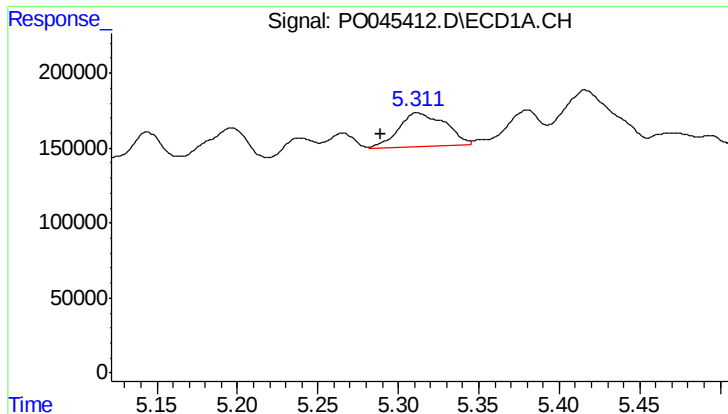
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.



#17 AR-1242-2

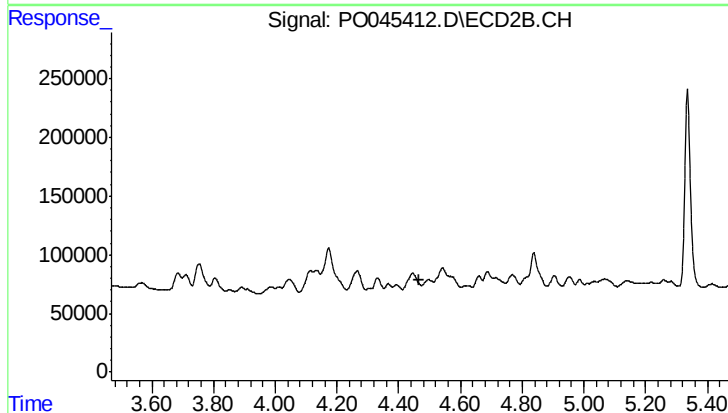
R.T.: 4.265 min
Delta R.T.: -0.036 min
Response: 319490
Conc: 15.61 ng/ml



#18 AR-1242-3

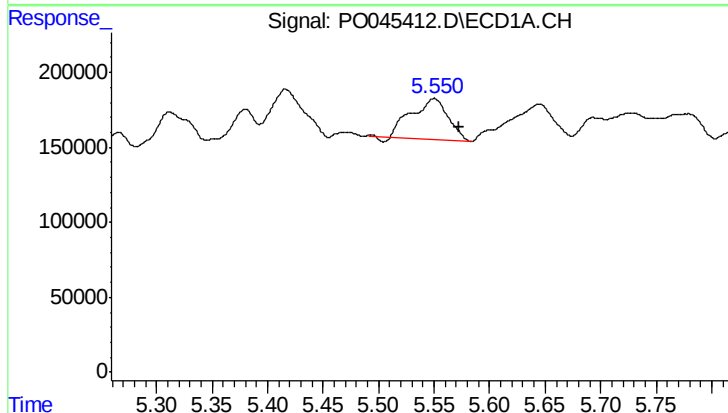
R.T.: 5.312 min
Delta R.T.: 0.022 min
Response: 458473
Conc: 103.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-2



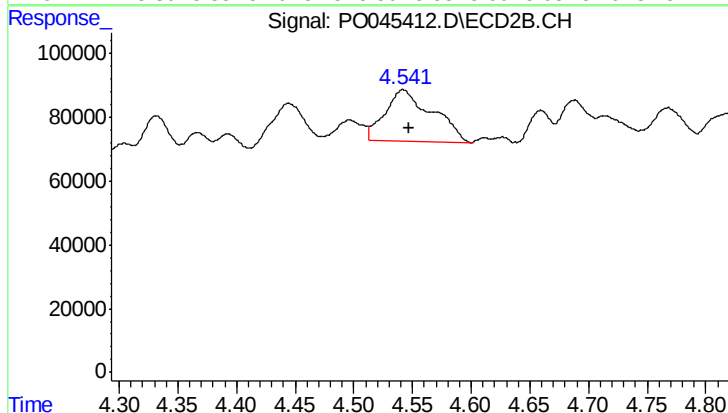
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.468 min
Response: 0
Conc: N.D.



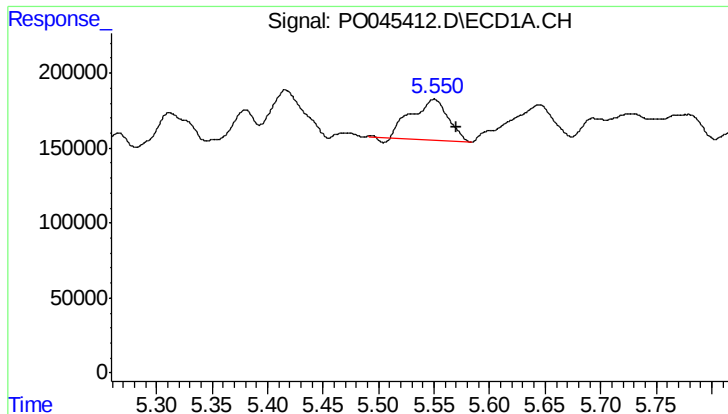
#19 AR-1242-4

R.T.: 5.550 min
Delta R.T.: -0.022 min
Response: 630609
Conc: 145.30 ng/ml



#19 AR-1242-4

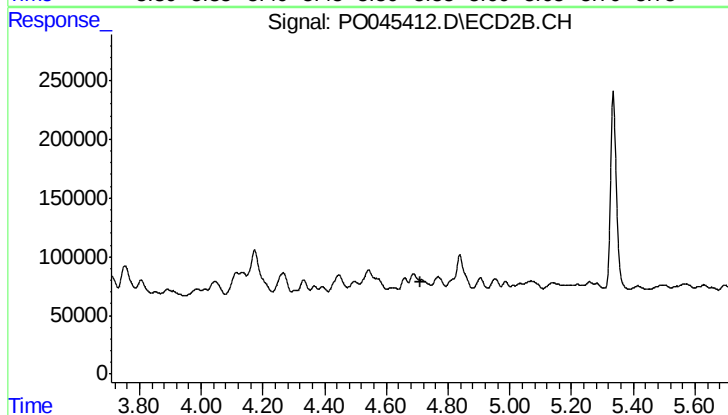
R.T.: 4.542 min
Delta R.T.: -0.005 min
Response: 454131
Conc: 75.91 ng/ml



#21 AR-1248-1

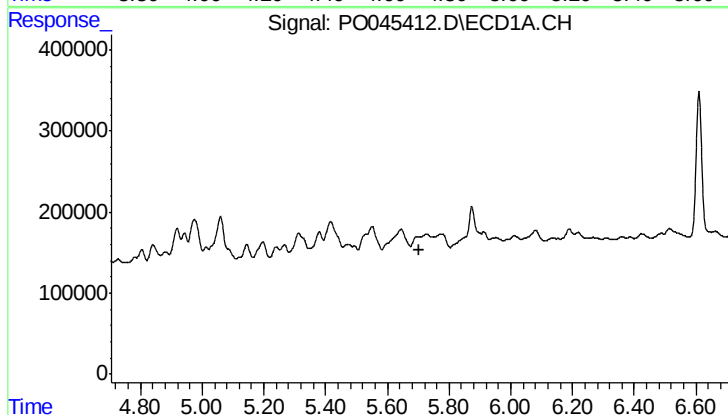
R.T.: 5.550 min
Delta R.T.: -0.020 min
Response: 630609
Conc: 88.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-2



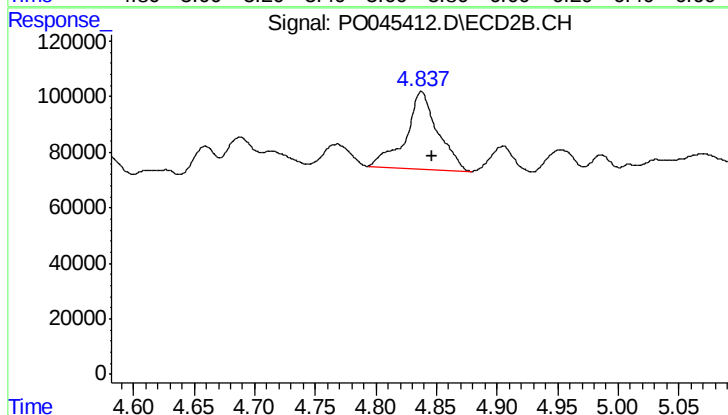
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.709 min
Response: 0
Conc: N.D.



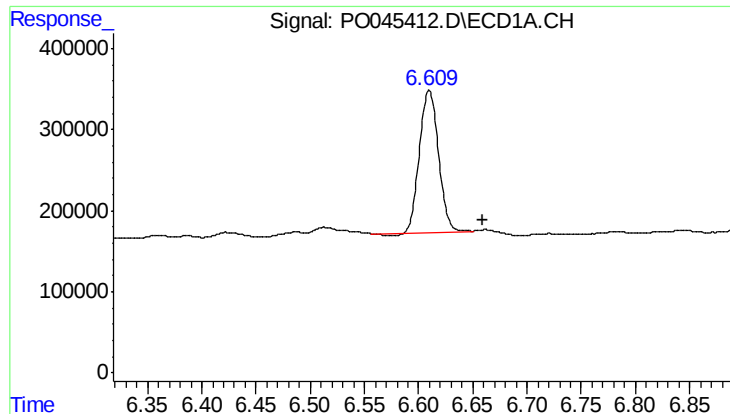
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.



#22 AR-1248-2

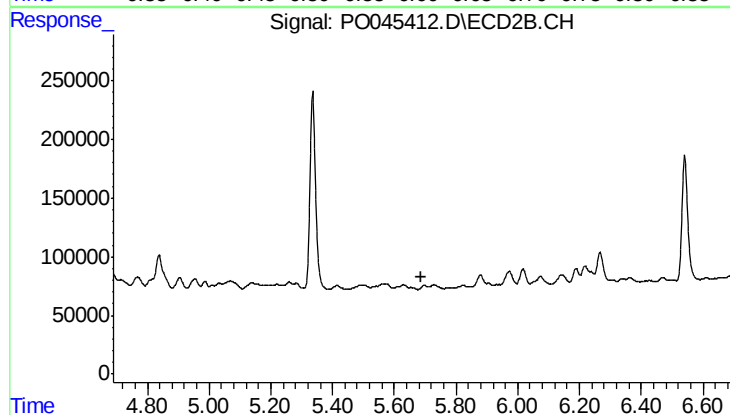
R.T.: 4.838 min
Delta R.T.: -0.008 min
Response: 512016
Conc: 49.76 ng/ml



#31 AR-1260-1

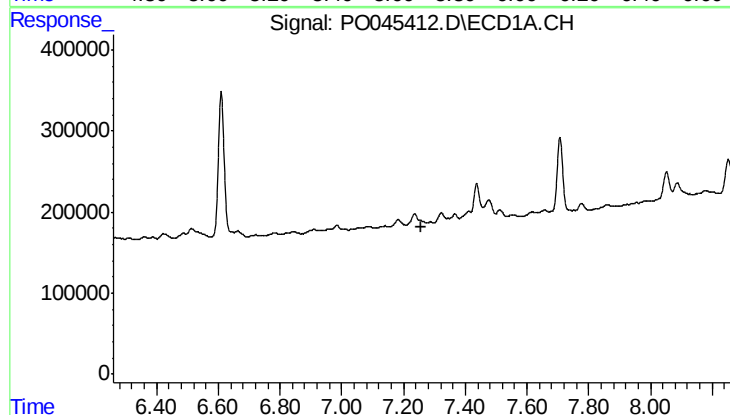
R.T.: 6.610 min
Delta R.T.: -0.050 min
Response: 2128806
Conc: 183.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-2



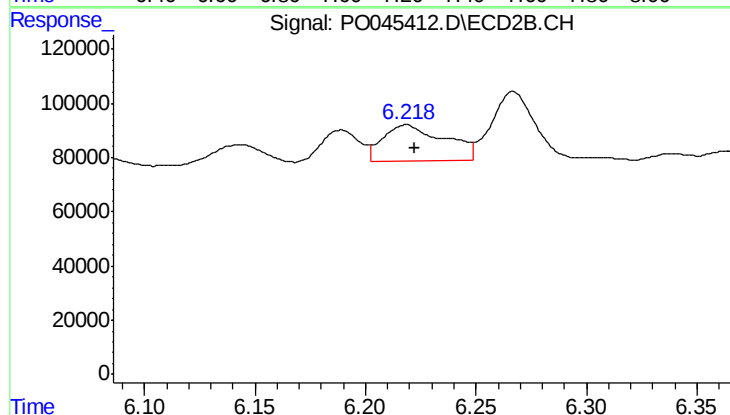
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 5.689 min
Response: 0
Conc: N.D.



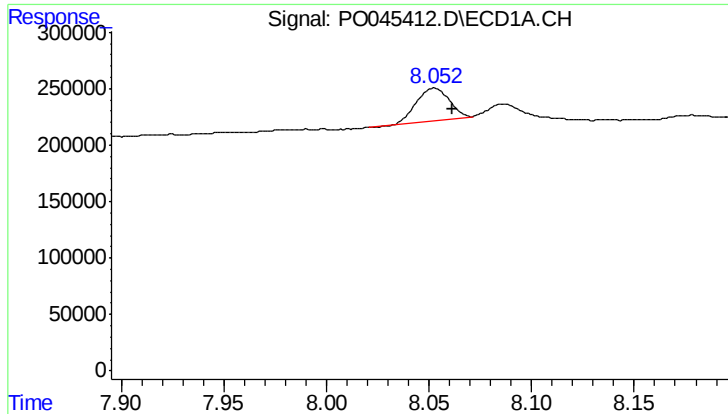
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.260 min
Response: 0
Conc: N.D.



#33 AR-1260-3

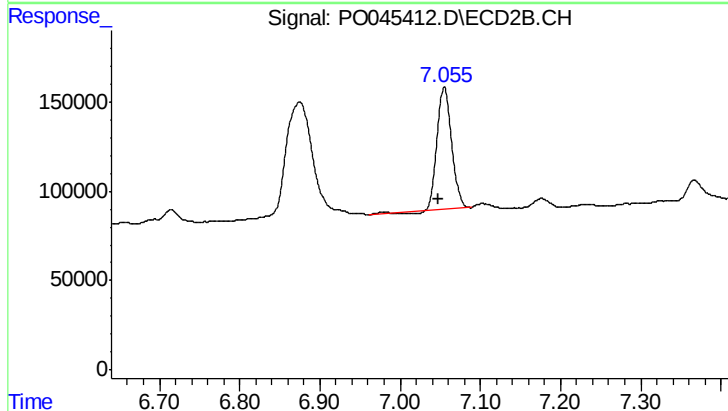
R.T.: 6.218 min
Delta R.T.: -0.004 min
Response: 258158
Conc: 13.64 ng/ml



#35 AR-1260-5

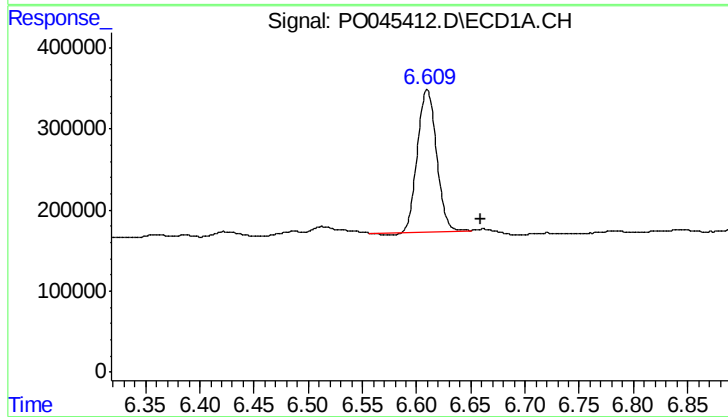
R.T.: 8.053 min
Delta R.T.: -0.009 min
Response: 313897
Conc: 18.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-2



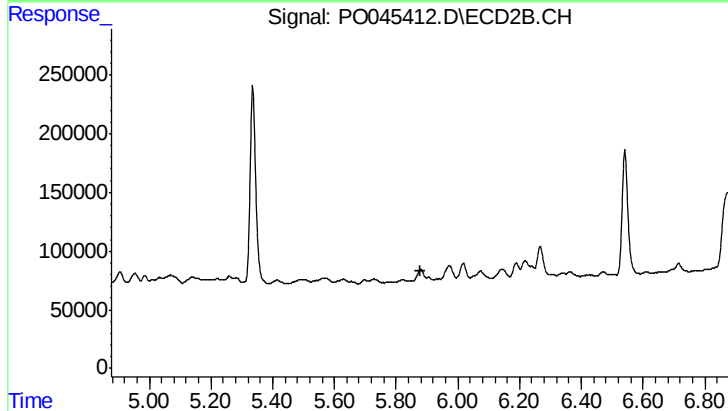
#35 AR-1260-5

R.T.: 7.055 min
Delta R.T.: 0.007 min
Response: 858108
Conc: 31.18 ng/ml



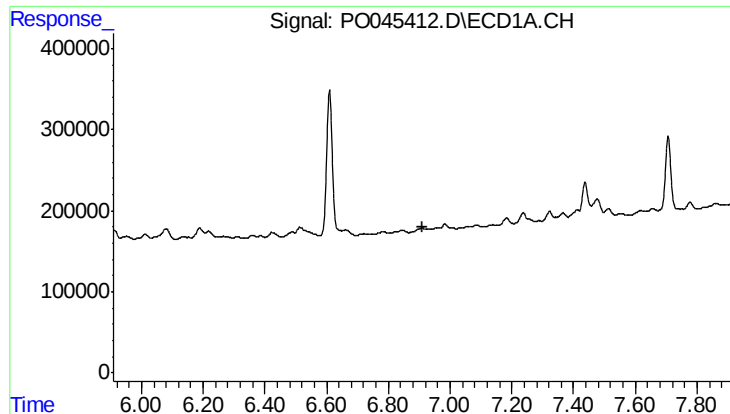
#36 AR-1262-1

R.T.: 6.610 min
Delta R.T.: -0.050 min
Response: 2128806
Conc: 195.54 ng/ml



#36 AR-1262-1

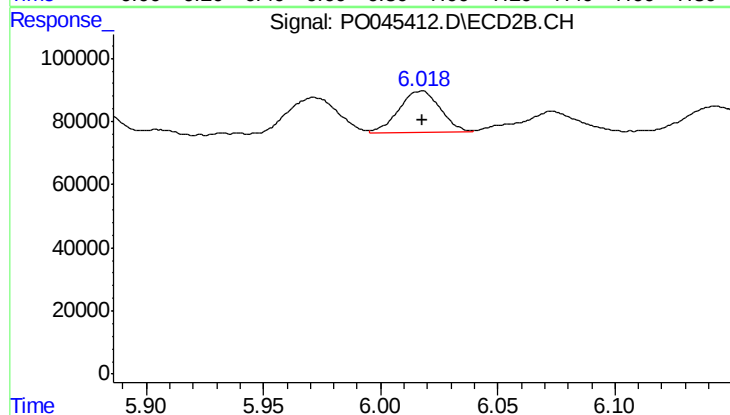
R.T.: 0.000 min
Exp R.T.: 5.877 min
Response: 0
Conc: N.D.



#37 AR-1262-2

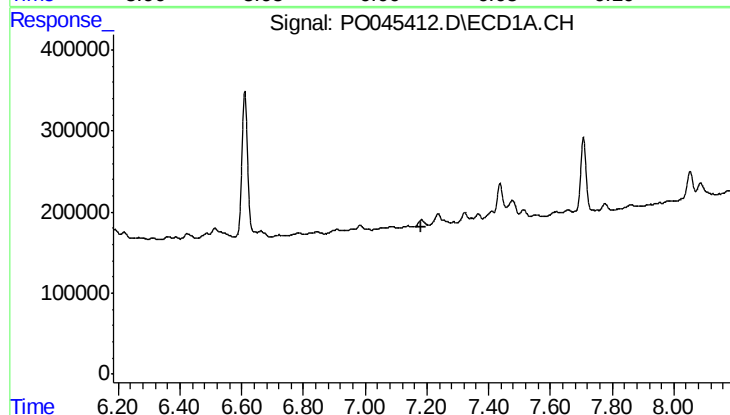
R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DRUM-2



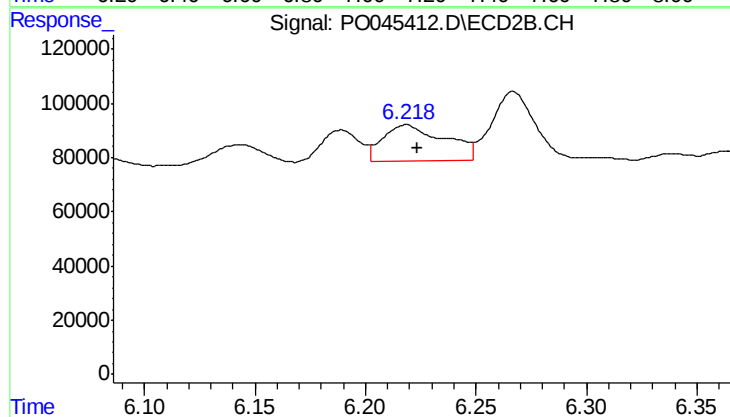
#37 AR-1262-2

R.T.: 6.017 min
Delta R.T.: 0.000 min
Response: 157357
Conc: 8.57 ng/ml



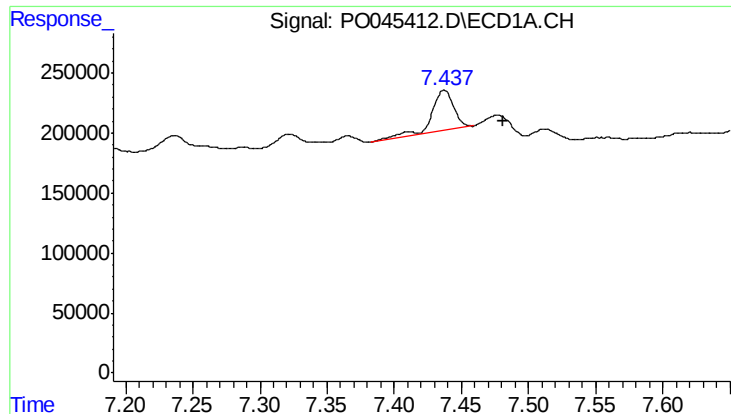
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.



#38 AR-1262-3

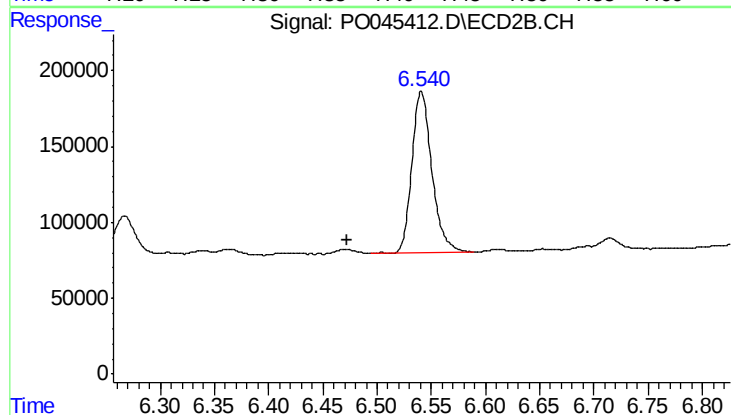
R.T.: 6.218 min
Delta R.T.: -0.005 min
Response: 258158
Conc: 8.42 ng/ml



#39 AR-1262-4

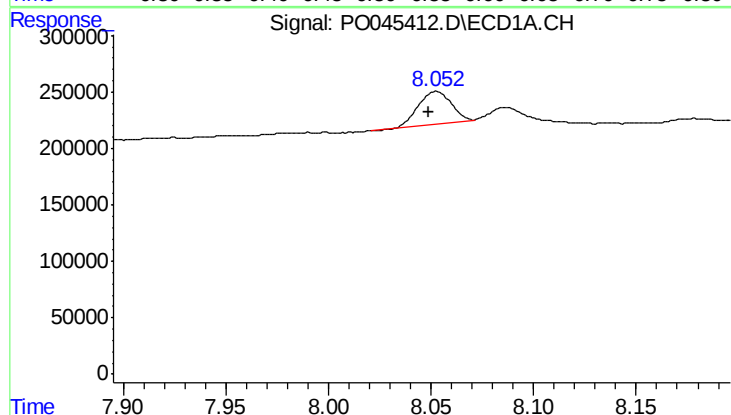
R.T.: 7.437 min
Delta R.T.: -0.044 min
Response: 398604
Conc: 23.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-2



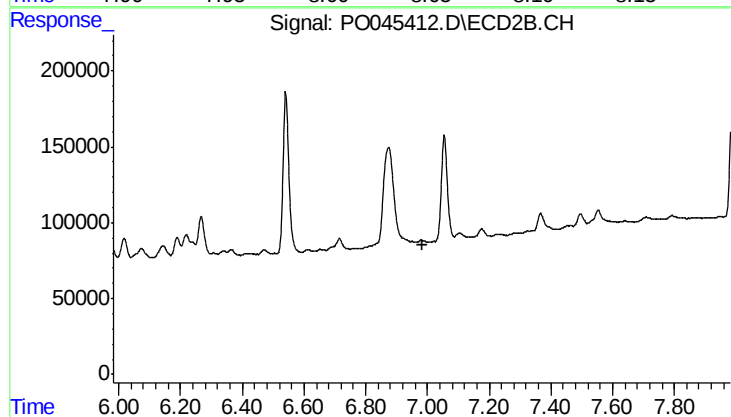
#39 AR-1262-4

R.T.: 6.541 min
Delta R.T.: 0.069 min
Response: 1364320
Conc: 54.14 ng/ml



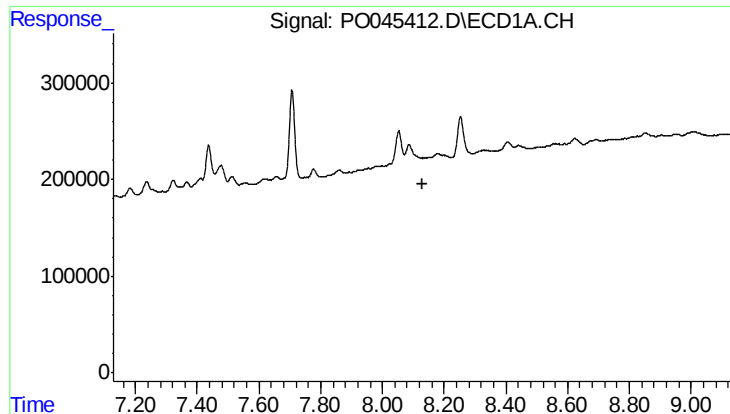
#41 AR-1268-1

R.T.: 8.053 min
Delta R.T.: 0.004 min
Response: 313897
Conc: 8.24 ng/ml



#41 AR-1268-1

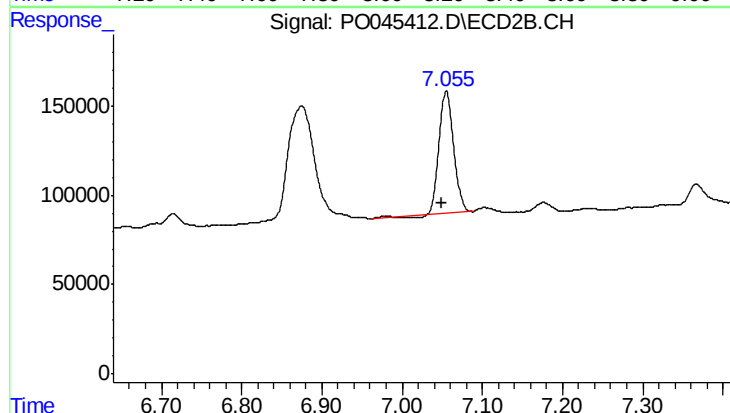
R.T.: 0.000 min
Exp R.T.: 6.982 min
Response: 0
Conc: N.D.



#42 AR-1268-2

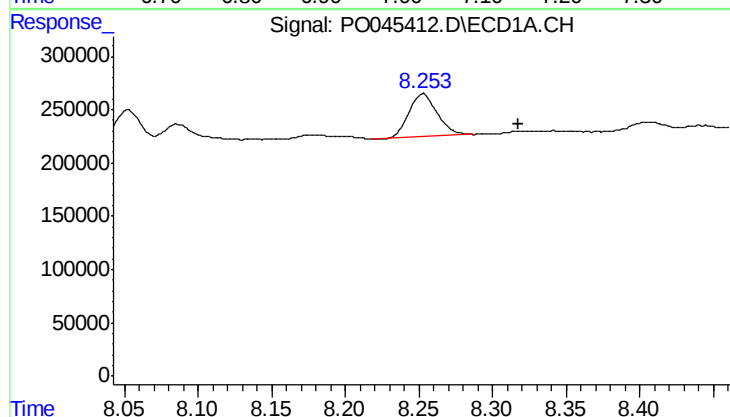
R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DRUM-2



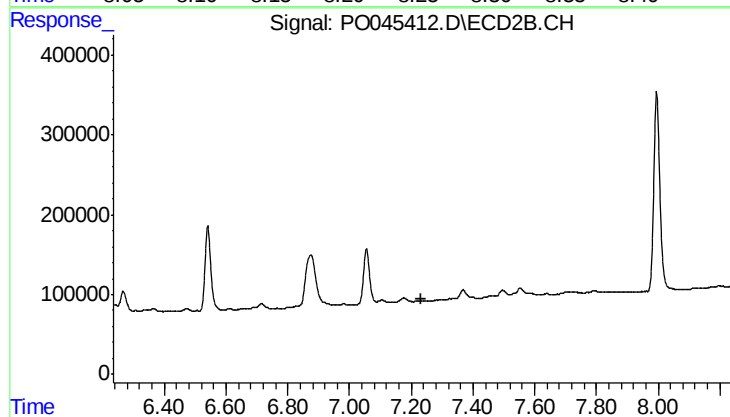
#42 AR-1268-2

R.T.: 7.055 min
Delta R.T.: 0.006 min
Response: 858108
Conc: 16.80 ng/ml



#43 AR-1268-3

R.T.: 8.253 min
Delta R.T.: -0.065 min
Response: 530591
Conc: 17.77 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.234 min
Response: 0
Conc: N.D.