

Data Path : P:\HPCHEM1\ECD_0\Data\P0042418\
 Data File : P0044075.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2018 22:53
 Operator : SM/UA
 Sample : J2509-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 WS-DRUM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 04:06:15 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 25 02:21:54 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...	4.050	3.306	9019311	11663155	20.404	20.199
2) SA Decachlor...	9.397	8.066	5591959	6494009	12.107	10.734
Target Compounds						
10) L2 AR-1221-3	0.000	3.703	0	438943	N.D.	21.401 #
11) L3 AR-1232-1	0.000	3.703	0	438943	N.D.	45.281 #
12) L3 AR-1232-2	5.116	0.000	326553	0	60.865	N.D. #
23) L5 AR-1248-3	6.092	0.000	2341466	0	166.051	N.D. #
24) L5 AR-1248-4	6.092	0.000	2341466	0	163.964	N.D. #
25) L5 AR-1248-5	6.264	5.623	363012	377179	39.144	29.925
26) L6 AR-1254-1	6.213	0.000	189786	0	7.527	N.D. #
27) L6 AR-1254-2	0.000	5.286	0	1103781	N.D.	38.924 #
28) L6 AR-1254-3	6.576	5.623	331298	377179	11.827	8.027 #
31) L7 AR-1260-1	0.000	5.746	0	265557	N.D.	9.789 #
32) L7 AR-1260-2	6.977	5.934	186736	564283	7.484	15.572 #
33) L7 AR-1260-3	0.000	6.247	0	220859	N.D.	5.966 #
34) L7 AR-1260-4	7.855	6.775	301383	452630	6.126	6.045
35) L7 AR-1260-5	8.140	7.109	205475	277100	6.737	5.254
36) L8 AR-1262-1	0.000	5.934	0	564283	N.D.	16.538 #
37) L8 AR-1262-2	6.977	6.075	186736	194381	8.220	6.150 #
38) L8 AR-1262-3	7.258	6.247	437376	220859	20.590	3.988 #
39) L8 AR-1262-4	7.564	6.489	753759	206893	25.442	4.611 #
40) L8 AR-1262-5	7.855	6.775	301383	452630	4.510	4.353
41) L9 AR-1268-1	8.140	7.109	205475	277100	3.112	2.774
42) L9 AR-1268-2	0.000	7.109	0	277100	N.D.	3.029 #
43) L9 AR-1268-3	8.393	0.000	396153	0	7.575	N.D. #
44) L9 AR-1268-4	8.737	0.000	1842663	0	81.337	N.D. #

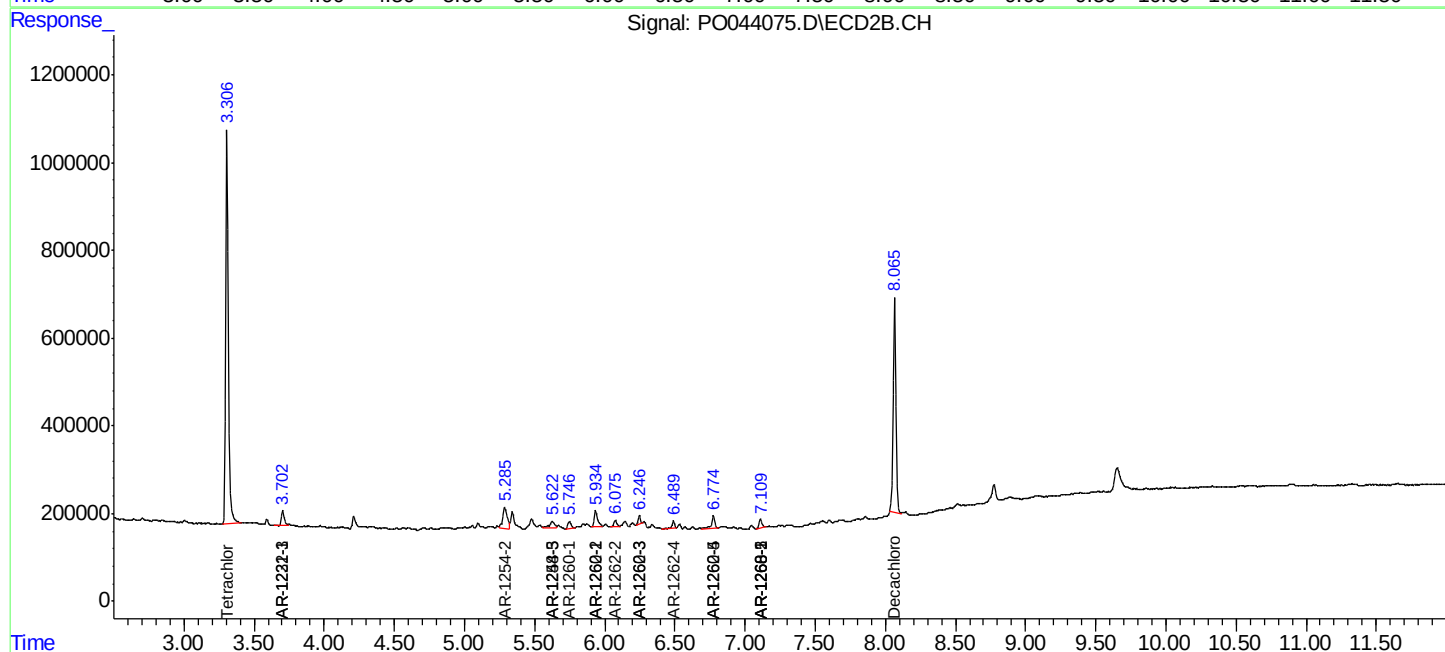
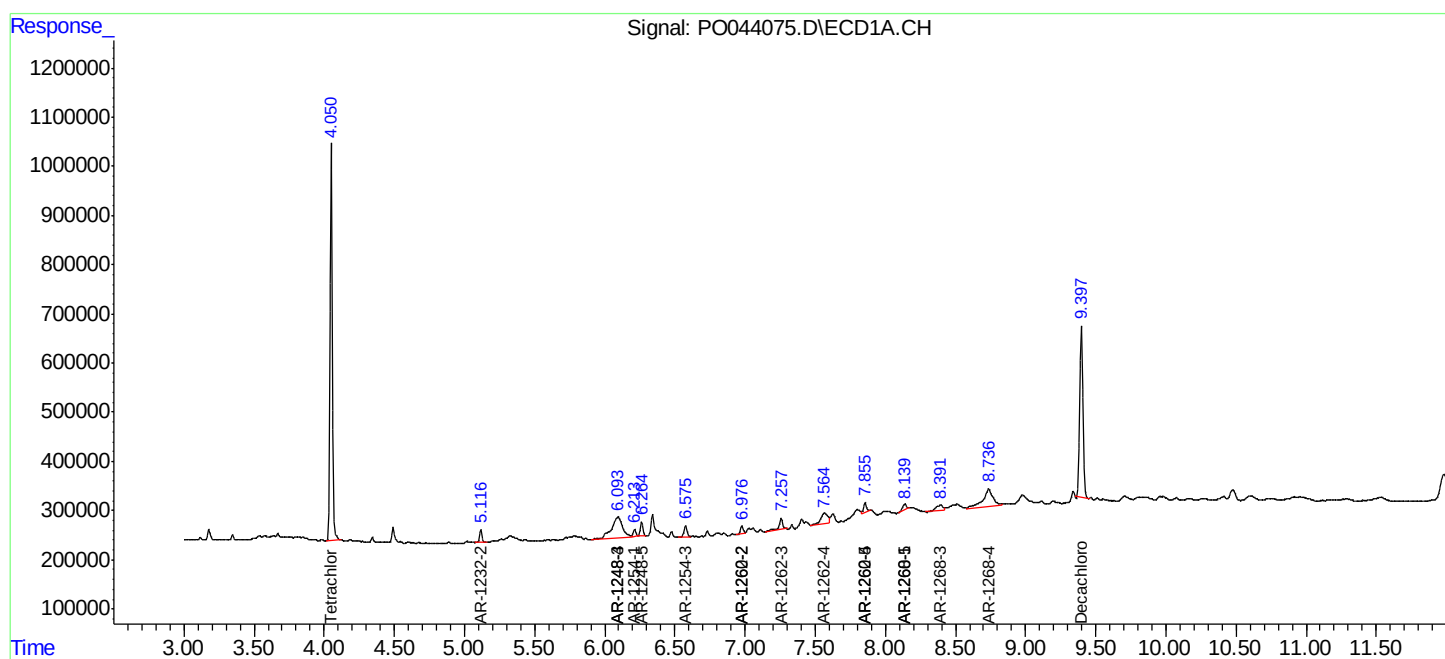
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

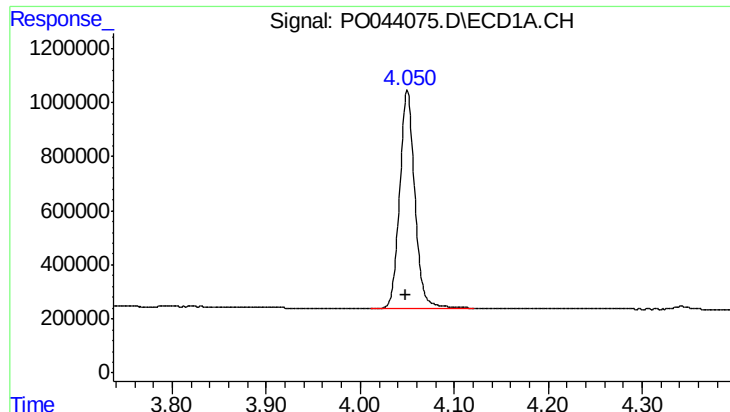
Data Path : P:\HPCHEM1\ECD_0\Data\PO042418\
Data File : PO044075.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Apr 2018 22:53
Operator : SM/UA
Sample : J2509-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
WS-DRUM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 04:06:15 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 25 02:21:54 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

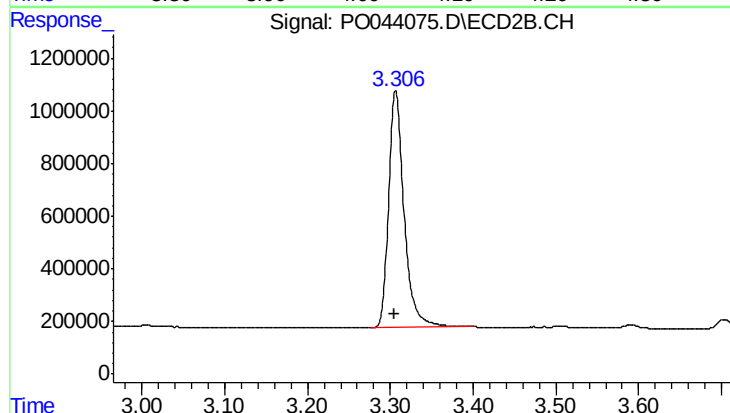




#1 Tetrachloro-m-xylene

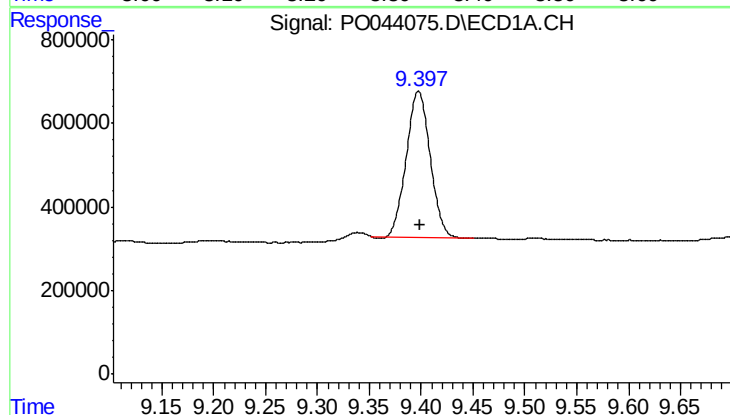
R.T.: 4.050 min
Delta R.T.: 0.000 min
Response: 9019311
Conc: 20.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-DRUM



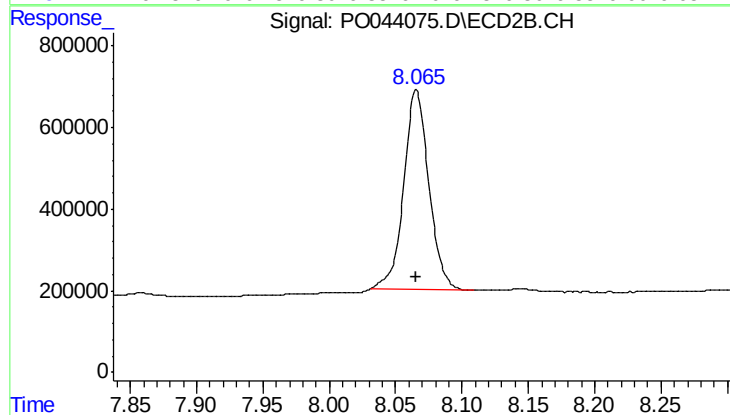
#1 Tetrachloro-m-xylene

R.T.: 3.306 min
Delta R.T.: 0.002 min
Response: 11663155
Conc: 20.20 ng/ml



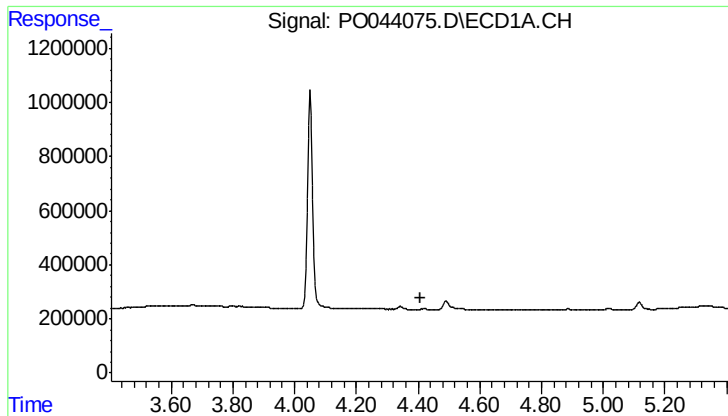
#2 Decachlorobiphenyl

R.T.: 9.397 min
Delta R.T.: 0.000 min
Response: 5591959
Conc: 12.11 ng/ml



#2 Decachlorobiphenyl

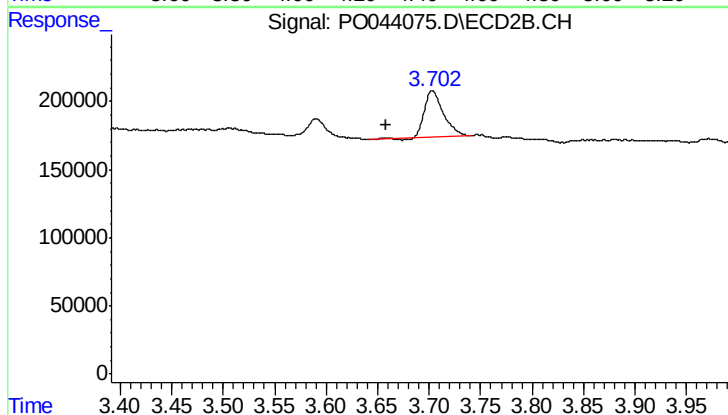
R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 6494009
Conc: 10.73 ng/ml



#10 AR-1221-3

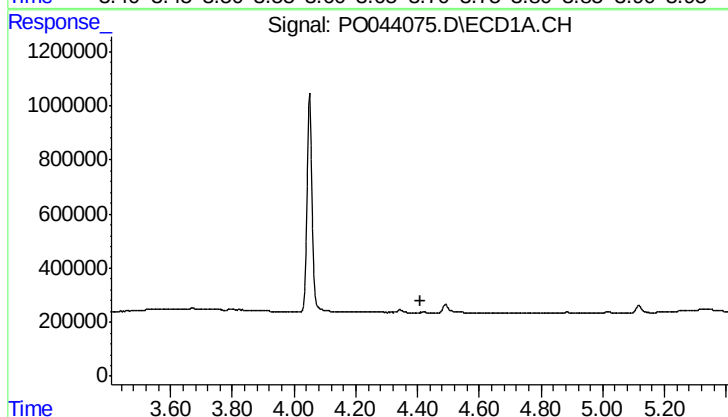
R.T.: 0.000 min
Exp R.T.: 4.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
WS-DRUM



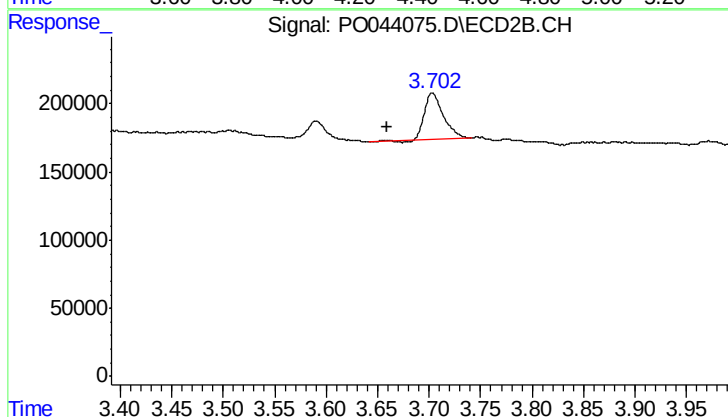
#10 AR-1221-3

R.T.: 3.703 min
Delta R.T.: 0.045 min
Response: 438943
Conc: 21.40 ng/ml



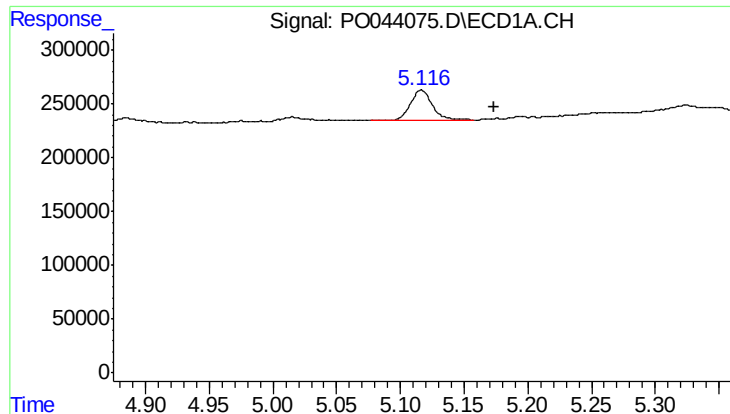
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.408 min
Response: 0
Conc: N.D.



#11 AR-1232-1

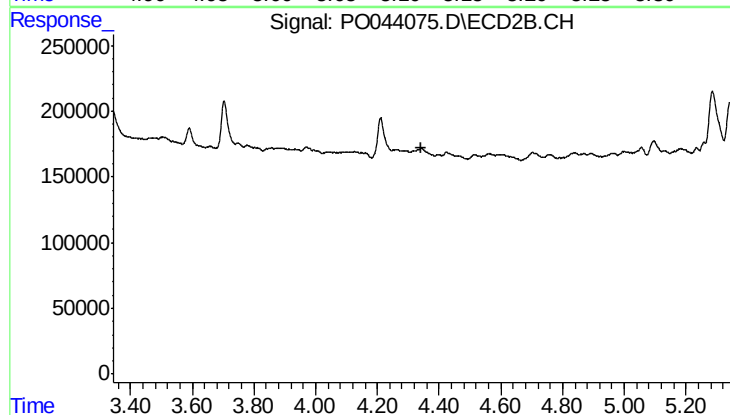
R.T.: 3.703 min
Delta R.T.: 0.044 min
Response: 438943
Conc: 45.28 ng/ml



#12 AR-1232-2

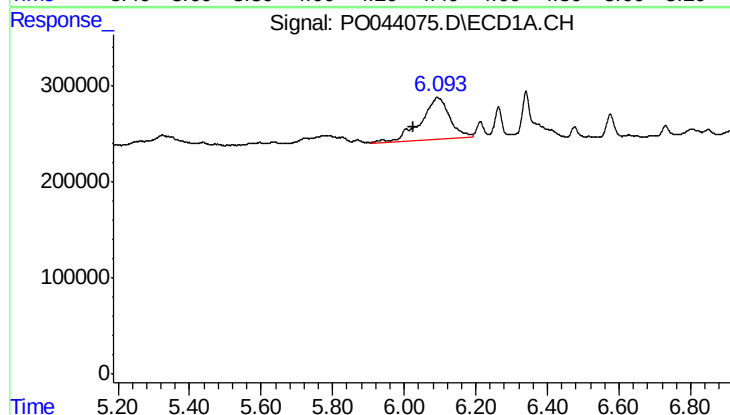
R.T.: 5.116 min
Delta R.T.: -0.057 min
Response: 326553
Conc: 60.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-DRUM



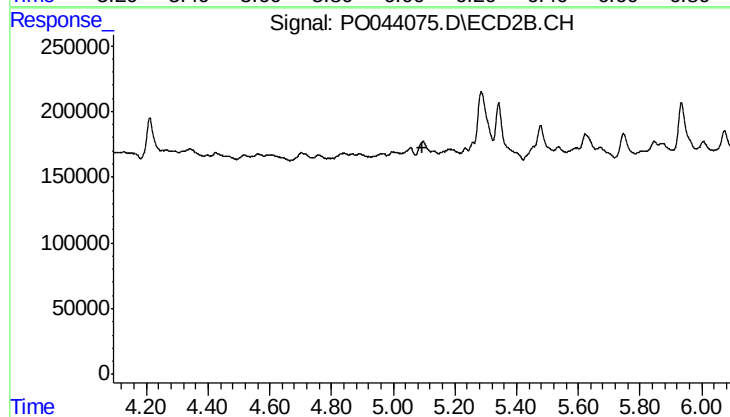
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.344 min
Response: 0
Conc: N.D.



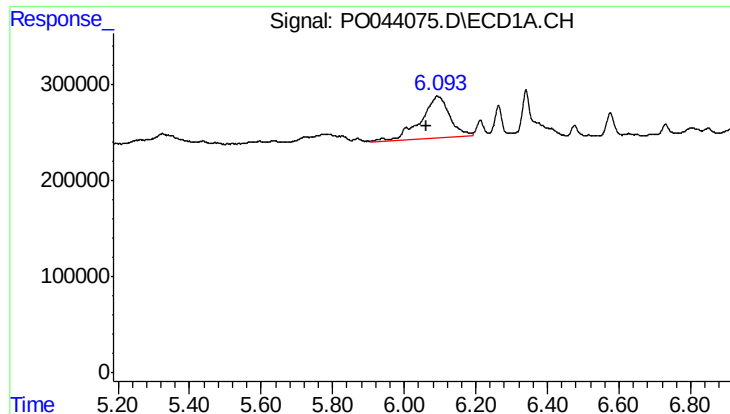
#23 AR-1248-3

R.T.: 6.092 min
Delta R.T.: 0.066 min
Response: 2341466
Conc: 166.05 ng/ml



#23 AR-1248-3

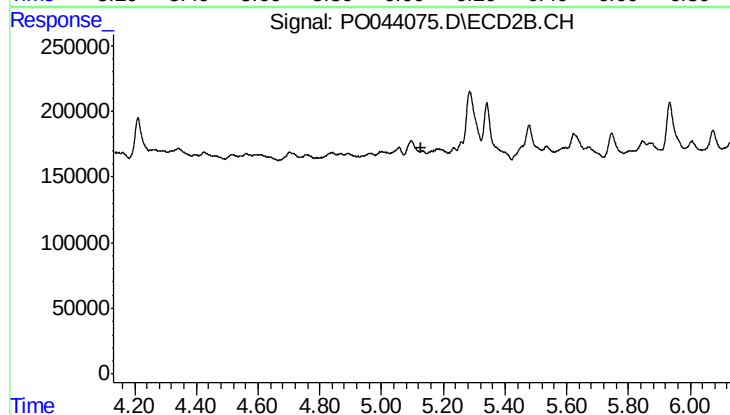
R.T.: 0.000 min
Exp R.T.: 5.093 min
Response: 0
Conc: N.D.



#24 AR-1248-4

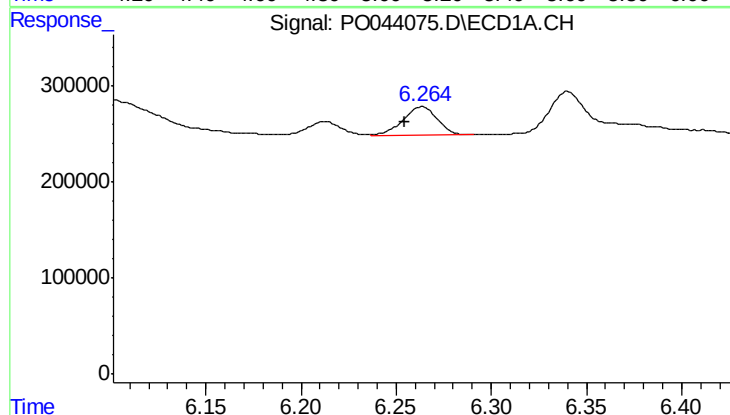
R.T.: 6.092 min
Delta R.T.: 0.030 min
Response: 2341466
Conc: 163.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-DRUM



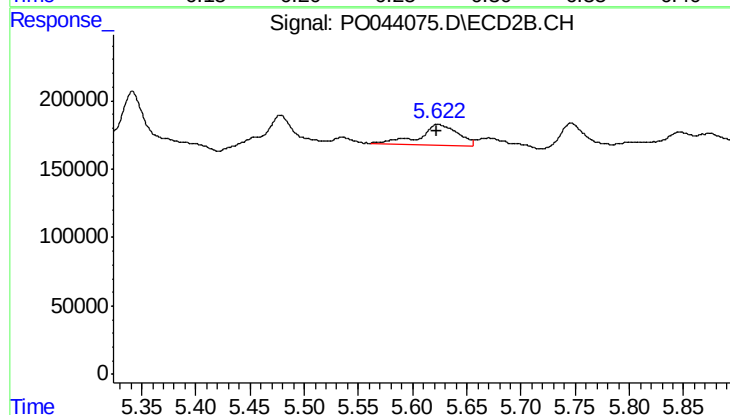
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.131 min
Response: 0
Conc: N.D.



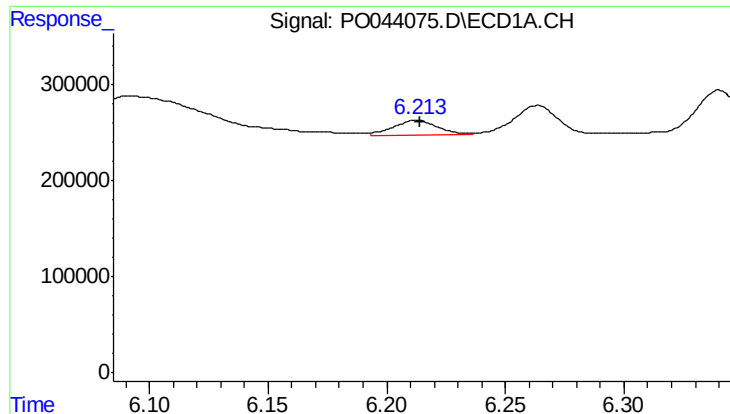
#25 AR-1248-5

R.T.: 6.264 min
Delta R.T.: 0.009 min
Response: 363012
Conc: 39.14 ng/ml



#25 AR-1248-5

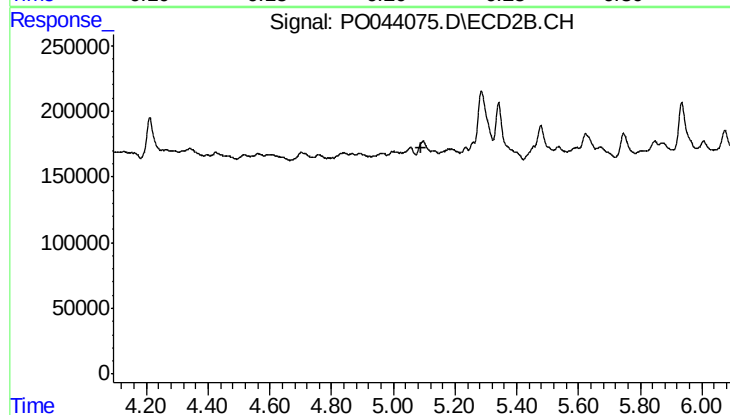
R.T.: 5.623 min
Delta R.T.: 0.002 min
Response: 377179
Conc: 29.92 ng/ml



#26 AR-1254-1

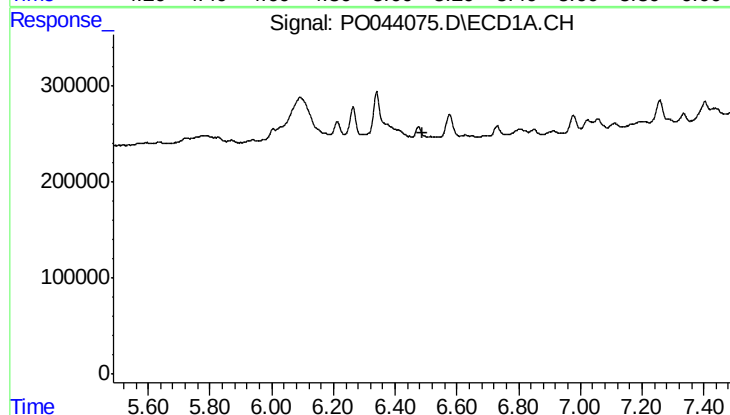
R.T.: 6.213 min
Delta R.T.: -0.001 min
Response: 189786
Conc: 7.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-DRUM



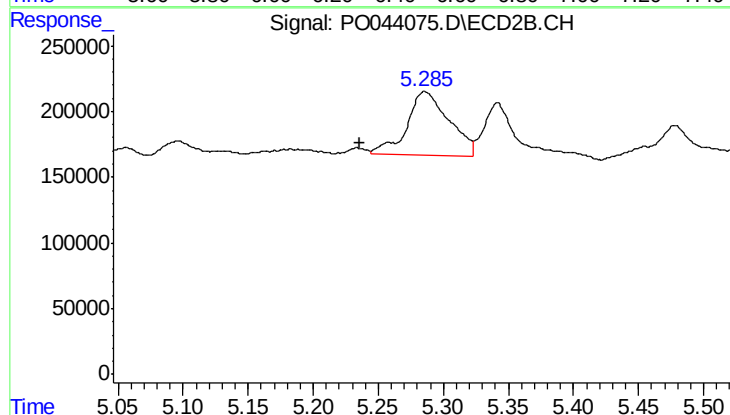
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.092 min
Response: 0
Conc: N.D.



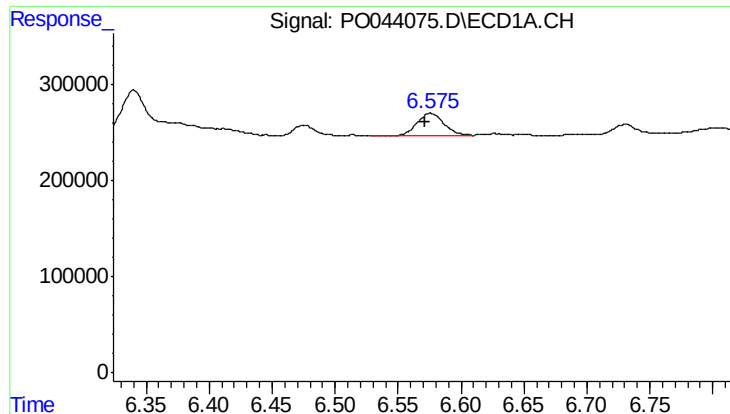
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.487 min
Response: 0
Conc: N.D.



#27 AR-1254-2

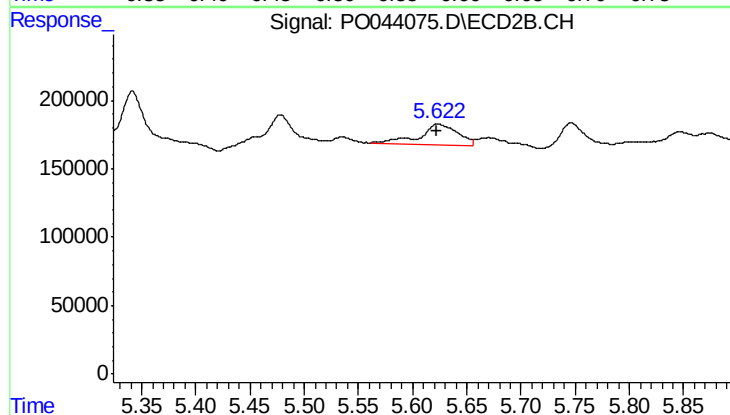
R.T.: 5.286 min
Delta R.T.: 0.050 min
Response: 1103781
Conc: 38.92 ng/ml



#28 AR-1254-3

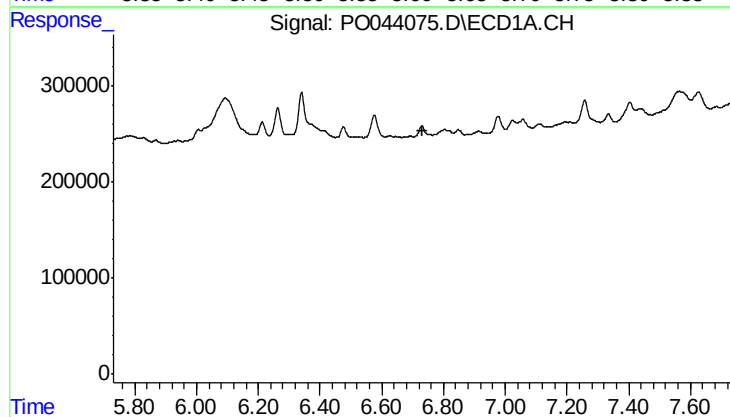
R.T.: 6.576 min
Delta R.T.: 0.004 min
Response: 331298
Conc: 11.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-DRUM



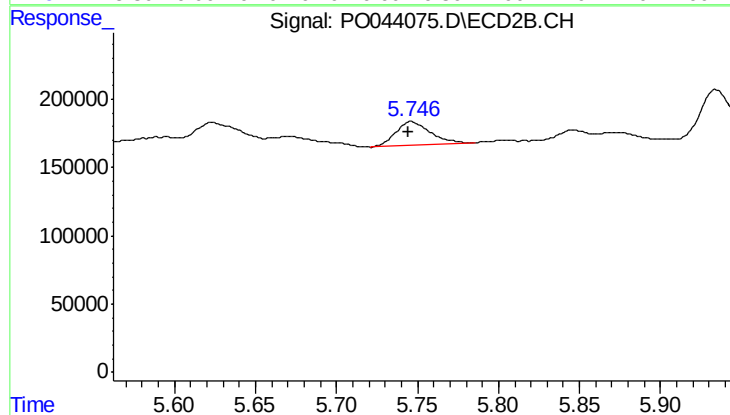
#28 AR-1254-3

R.T.: 5.623 min
Delta R.T.: 0.001 min
Response: 377179
Conc: 8.03 ng/ml



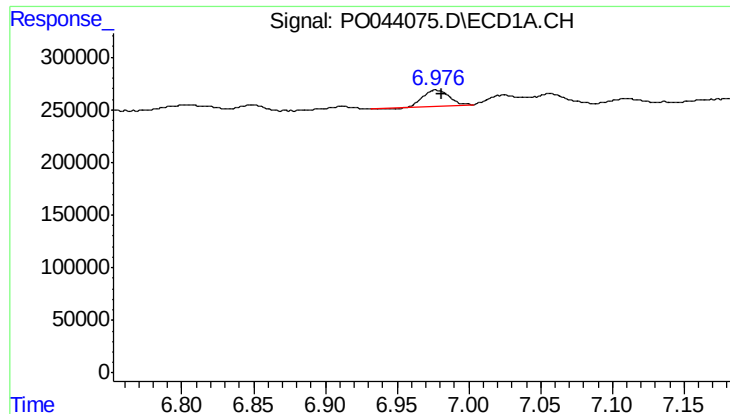
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.730 min
Response: 0
Conc: N.D.



#31 AR-1260-1

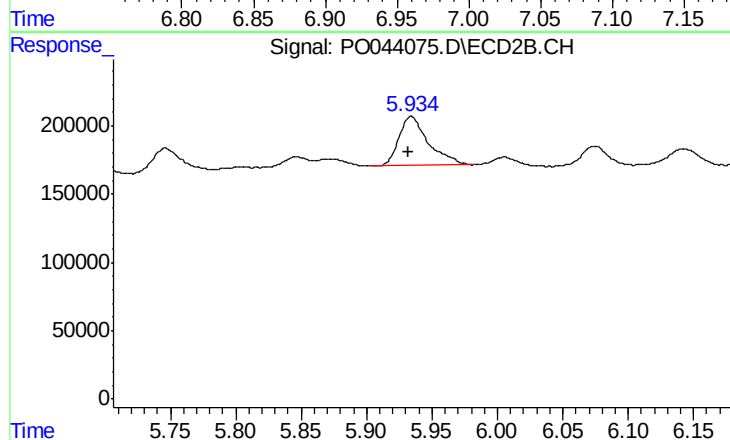
R.T.: 5.746 min
Delta R.T.: 0.002 min
Response: 265557
Conc: 9.79 ng/ml



#32 AR-1260-2

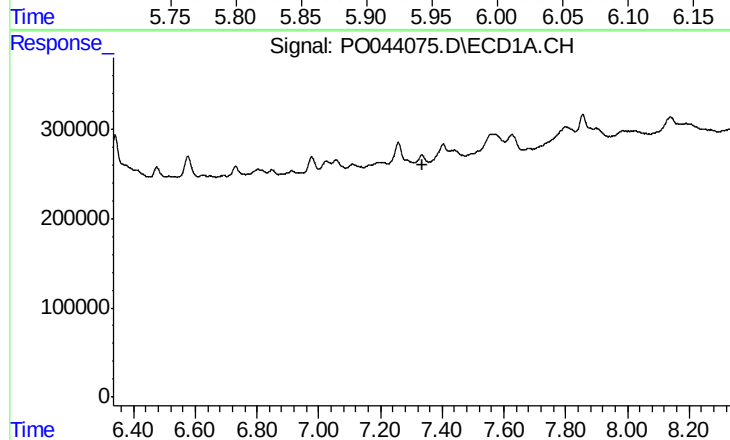
R.T.: 6.977 min
Delta R.T.: -0.004 min
Response: 186736
Conc: 7.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-DRUM



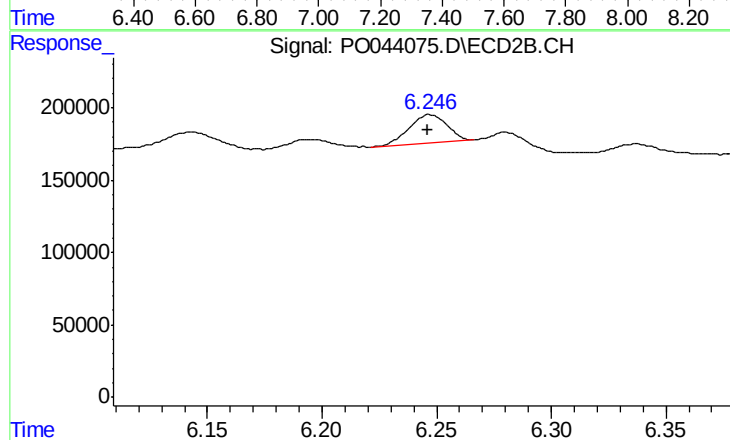
#32 AR-1260-2

R.T.: 5.934 min
Delta R.T.: 0.002 min
Response: 564283
Conc: 15.57 ng/ml



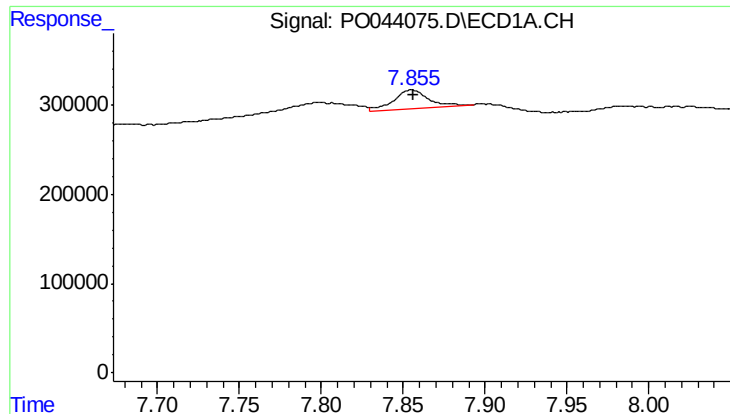
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.335 min
Response: 0
Conc: N.D.



#33 AR-1260-3

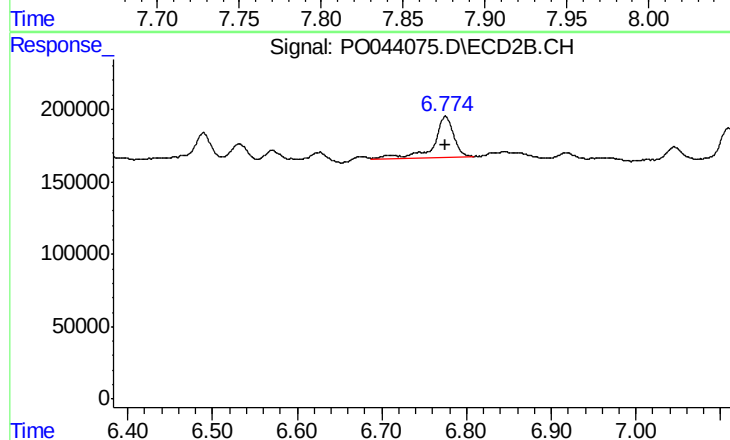
R.T.: 6.247 min
Delta R.T.: 0.001 min
Response: 220859
Conc: 5.97 ng/ml



#34 AR-1260-4

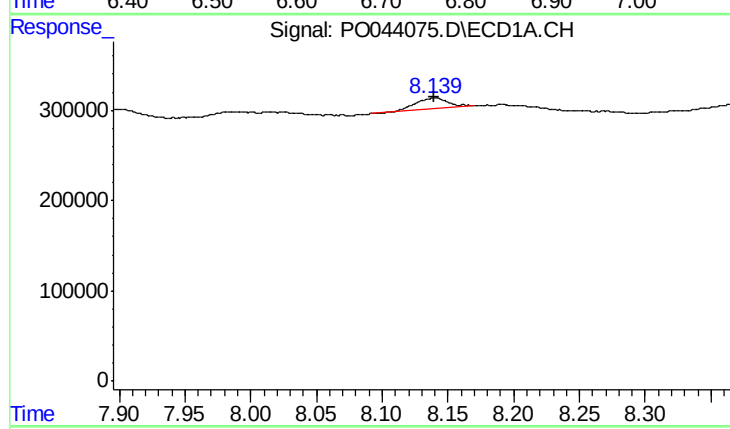
R.T.: 7.855 min
Delta R.T.: -0.001 min
Response: 301383
Conc: 6.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-DRUM



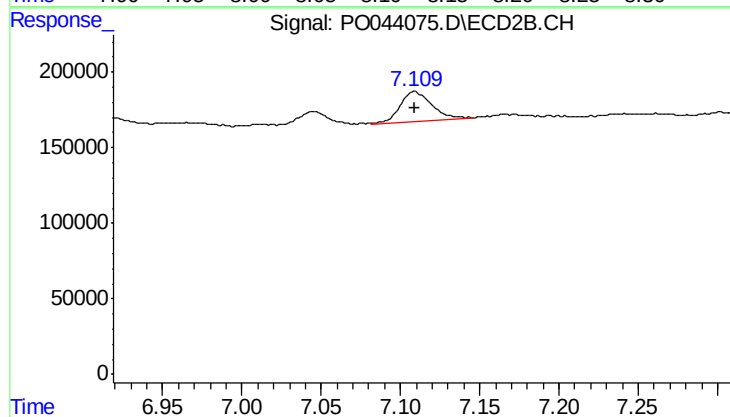
#34 AR-1260-4

R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 452630
Conc: 6.05 ng/ml



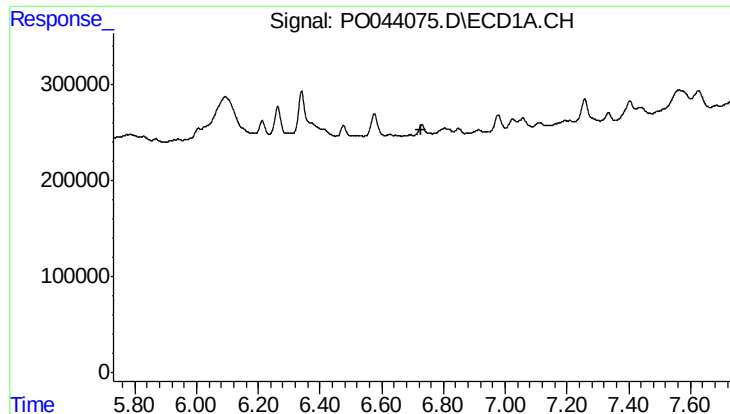
#35 AR-1260-5

R.T.: 8.140 min
Delta R.T.: 0.000 min
Response: 205475
Conc: 6.74 ng/ml



#35 AR-1260-5

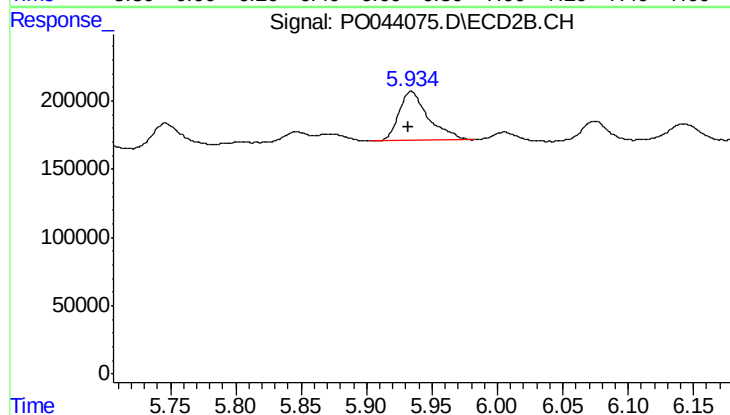
R.T.: 7.109 min
Delta R.T.: 0.000 min
Response: 277100
Conc: 5.25 ng/ml



#36 AR-1262-1

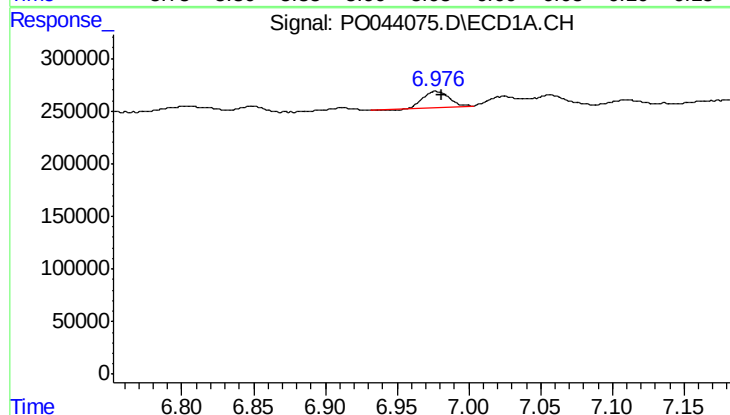
R.T.: 0.000 min
Exp R.T.: 6.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
WS-DRUM



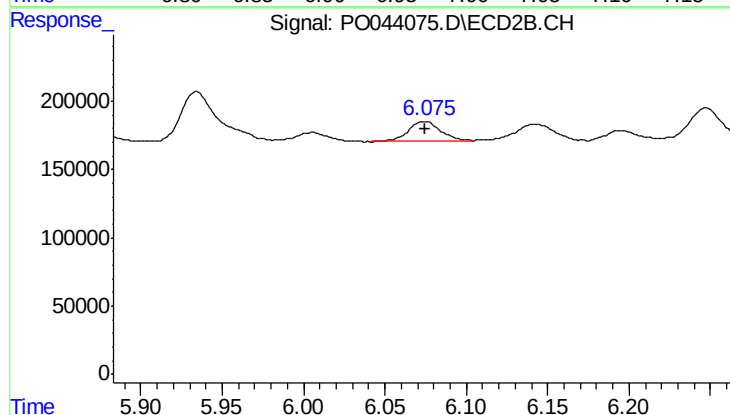
#36 AR-1262-1

R.T.: 5.934 min
Delta R.T.: 0.002 min
Response: 564283
Conc: 16.54 ng/ml



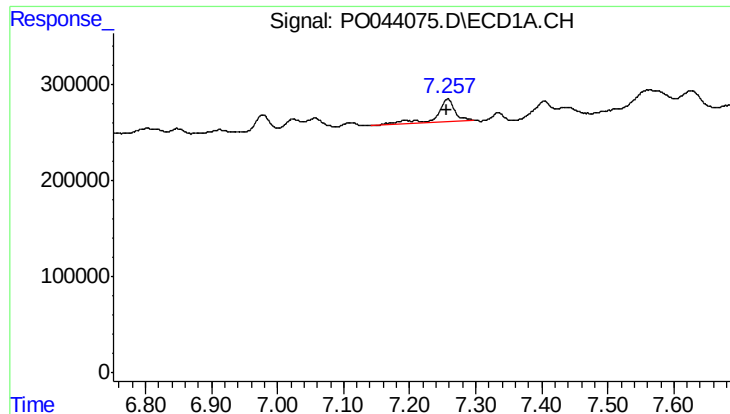
#37 AR-1262-2

R.T.: 6.977 min
Delta R.T.: -0.004 min
Response: 186736
Conc: 8.22 ng/ml



#37 AR-1262-2

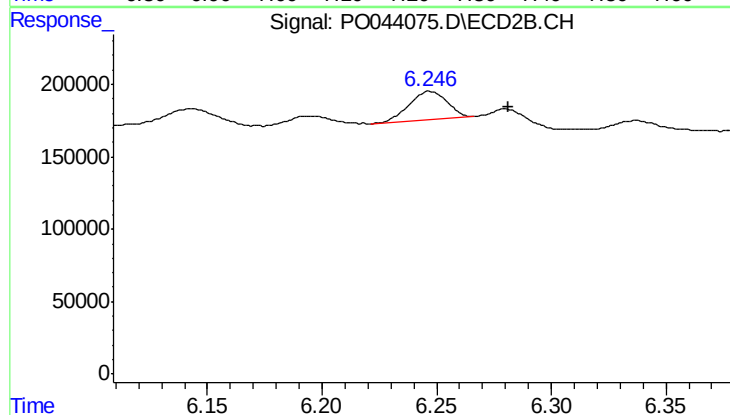
R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 194381
Conc: 6.15 ng/ml



#38 AR-1262-3

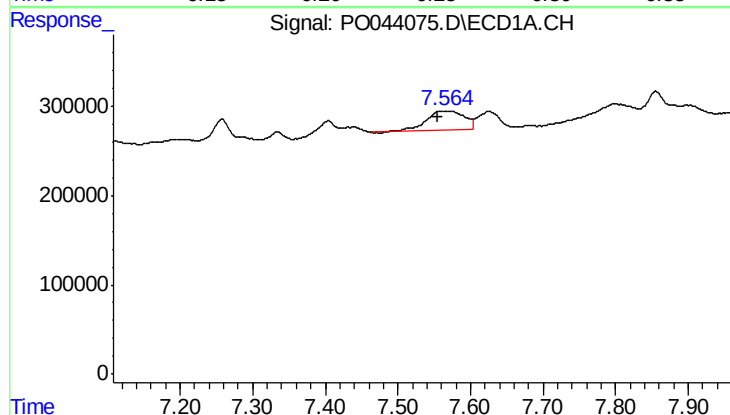
R.T.: 7.258 min
Delta R.T.: 0.002 min
Response: 437376
Conc: 20.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-DRUM



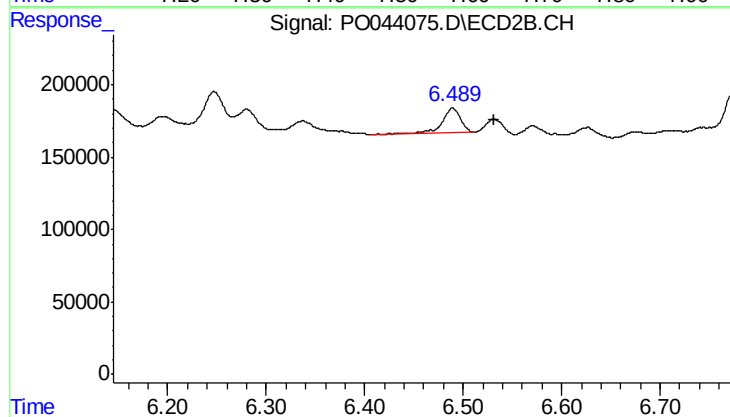
#38 AR-1262-3

R.T.: 6.247 min
Delta R.T.: -0.034 min
Response: 220859
Conc: 3.99 ng/ml



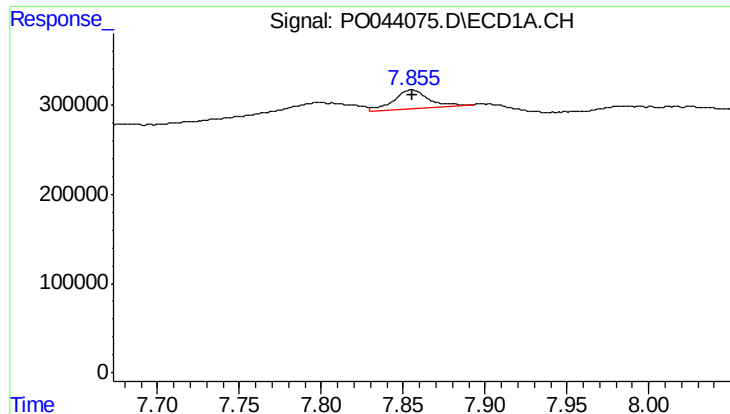
#39 AR-1262-4

R.T.: 7.564 min
Delta R.T.: 0.010 min
Response: 753759
Conc: 25.44 ng/ml



#39 AR-1262-4

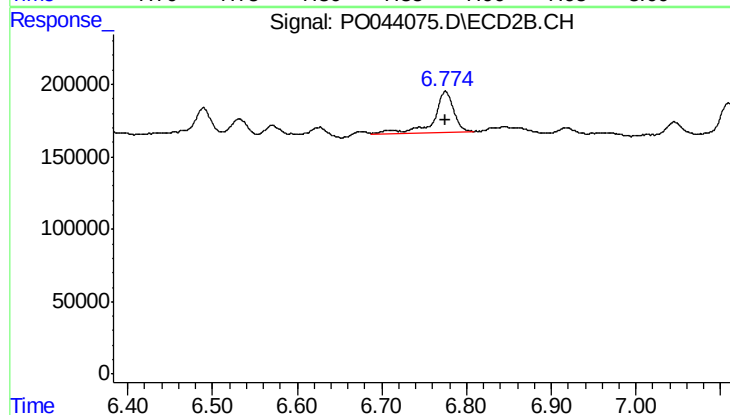
R.T.: 6.489 min
Delta R.T.: -0.042 min
Response: 206893
Conc: 4.61 ng/ml



#40 AR-1262-5

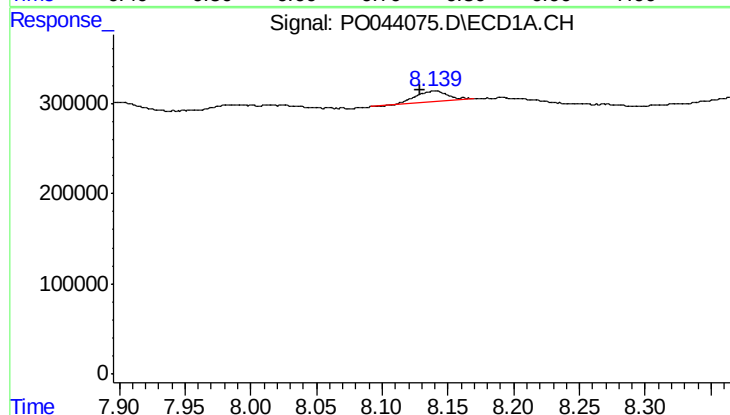
R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 301383
Conc: 4.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-DRUM



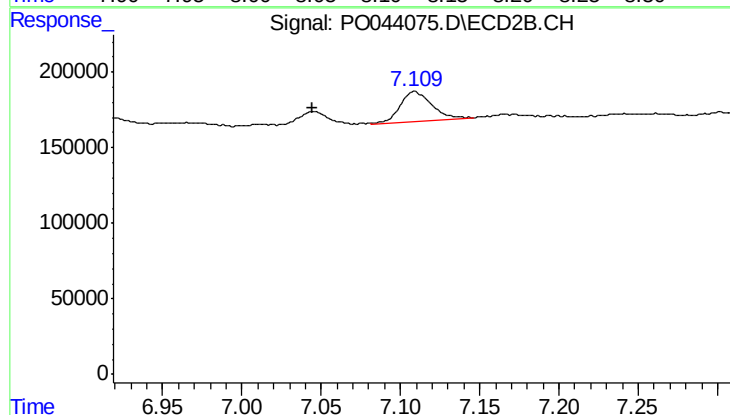
#40 AR-1262-5

R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 452630
Conc: 4.35 ng/ml



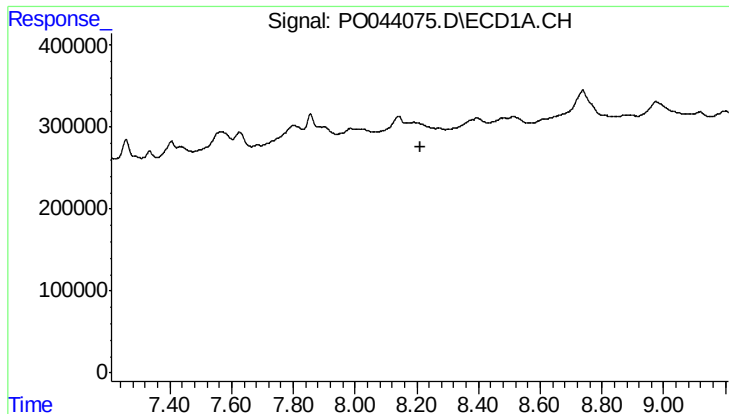
#41 AR-1268-1

R.T.: 8.140 min
Delta R.T.: 0.011 min
Response: 205475
Conc: 3.11 ng/ml



#41 AR-1268-1

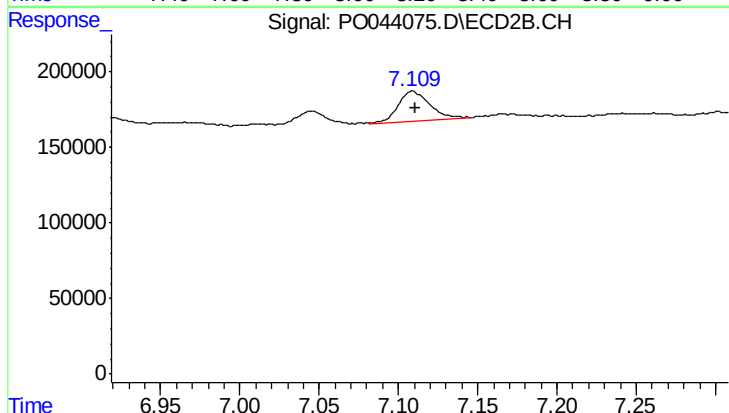
R.T.: 7.109 min
Delta R.T.: 0.065 min
Response: 277100
Conc: 2.77 ng/ml



#42 AR-1268-2

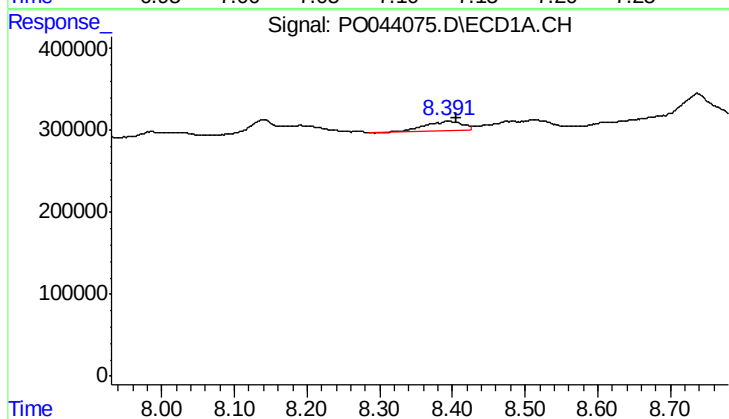
R.T.: 0.000 min
Exp R.T.: 8.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
WS-DRUM



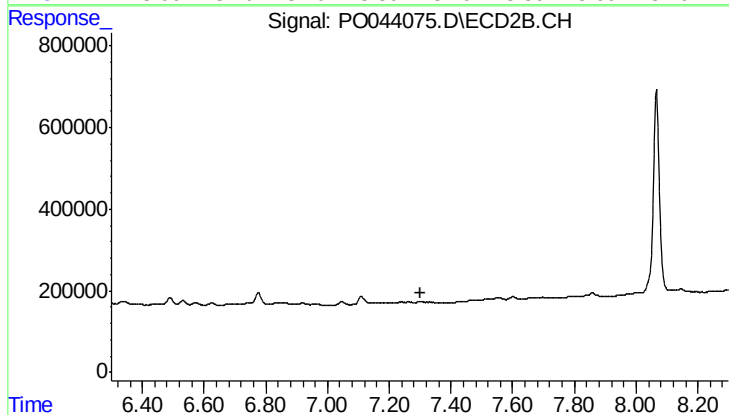
#42 AR-1268-2

R.T.: 7.109 min
Delta R.T.: -0.002 min
Response: 277100
Conc: 3.03 ng/ml



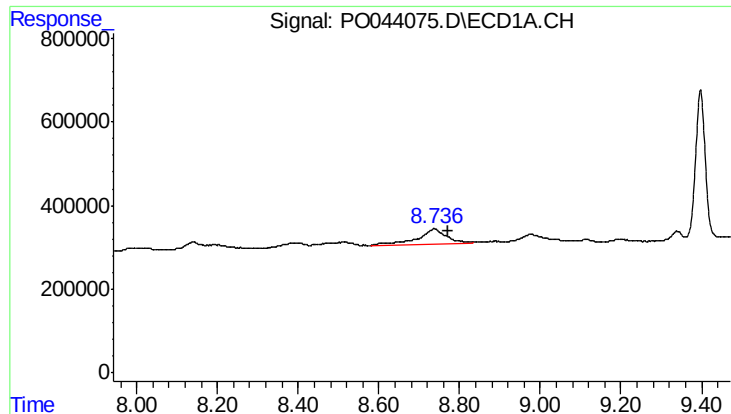
#43 AR-1268-3

R.T.: 8.393 min
Delta R.T.: -0.013 min
Response: 396153
Conc: 7.58 ng/ml



#43 AR-1268-3

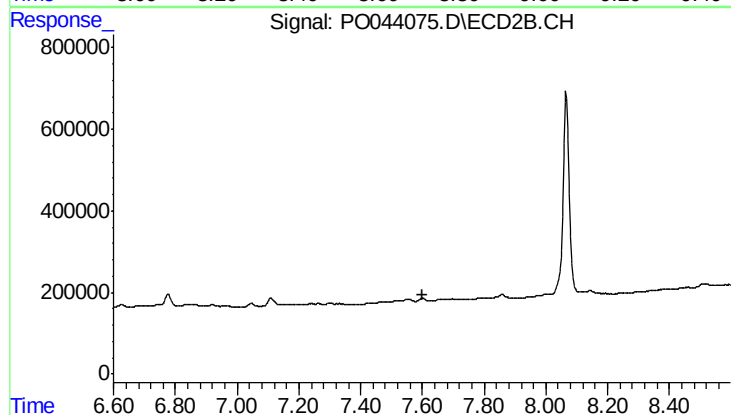
R.T.: 0.000 min
Exp R.T.: 7.300 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.737 min
Delta R.T.: -0.033 min
Response: 1842663
Conc: 81.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
WS-DRUM



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.599 min
Response: 0
Conc: N.D.