

Data Path : P:\HPCHEM1\ECD_0\Data\P0042618\
 Data File : P0044129.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Apr 2018 18:31
 Operator : SM/UA
 Sample : J2544-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LATTICE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 07:04:42 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...	4.040	3.295	13453889	17389579	18.794	17.976
2) SA Decachlor...	9.389	8.063	11026058	14505393	17.901	17.479
Target Compounds						
9) L2 AR-1221-2	4.334	3.581	149890	205477	19.963	21.510
10) L2 AR-1221-3	4.334	0.000	149890	0	6.299	N.D. #
11) L3 AR-1232-1	4.334	0.000	149890	0	13.486	N.D. #
12) L3 AR-1232-2	5.111	0.000	336644	0	44.462	N.D. #
25) L5 AR-1248-5	6.264	5.619	197953	189150	16.090	11.535 #
26) L6 AR-1254-1	6.209	0.000	104114	0	2.996	N.D. #
27) L6 AR-1254-2	6.471	0.000	170432	0	7.506	N.D. #
28) L6 AR-1254-3	6.569	5.619	179992	189150	4.771	2.956 #
30) L6 AR-1254-5	0.000	6.139	0	231896	N.D.	7.760 #
31) L7 AR-1260-1	0.000	5.741	0	251164	N.D.	6.290 #
32) L7 AR-1260-2	6.976	5.929	269364	528349	7.771	9.824 #
33) L7 AR-1260-3	7.329	6.243	222007	443788	7.860	8.121
34) L7 AR-1260-4	7.851	6.771	520416	747350	7.898	6.812
35) L7 AR-1260-5	8.134	7.105	250984	605453	6.200	7.846 #
36) L8 AR-1262-1	0.000	5.929	0	528349	N.D.	12.456 #
37) L8 AR-1262-2	6.976	6.071	269364	278793	9.725	7.073 #
38) L8 AR-1262-3	7.252	6.276	332437	261476	12.922	3.825 #
39) L8 AR-1262-4	7.549	6.528	220806	166890	6.213	3.000 #
40) L8 AR-1262-5	7.851	6.771	520416	747350	6.556	5.784
41) L9 AR-1268-1	8.134	7.105	250984	605453	3.153	4.737 #
42) L9 AR-1268-2	0.000	7.105	0	605453	N.D.	5.132 #
44) L9 AR-1268-4	0.000	7.596	0	196161	N.D.	4.769 #
45) L9 AR-1268-5	0.000	7.855	0	150728	N.D.	0.502 #

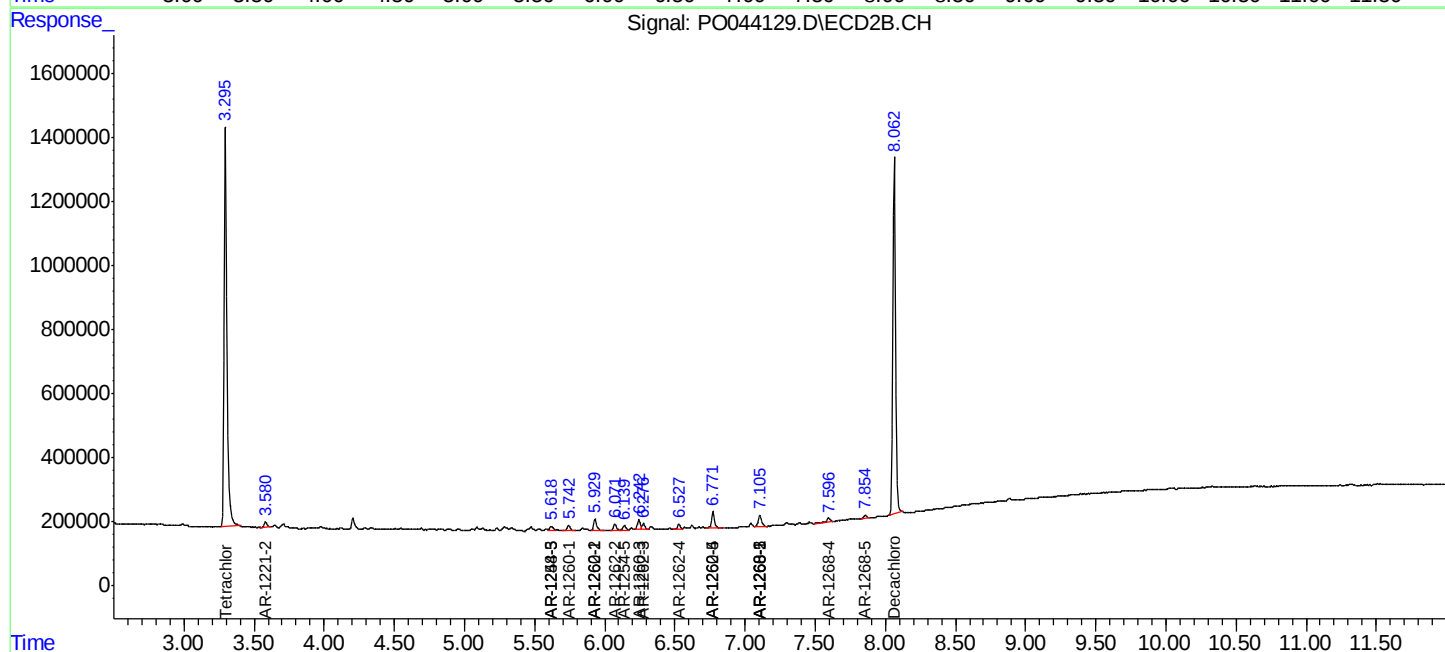
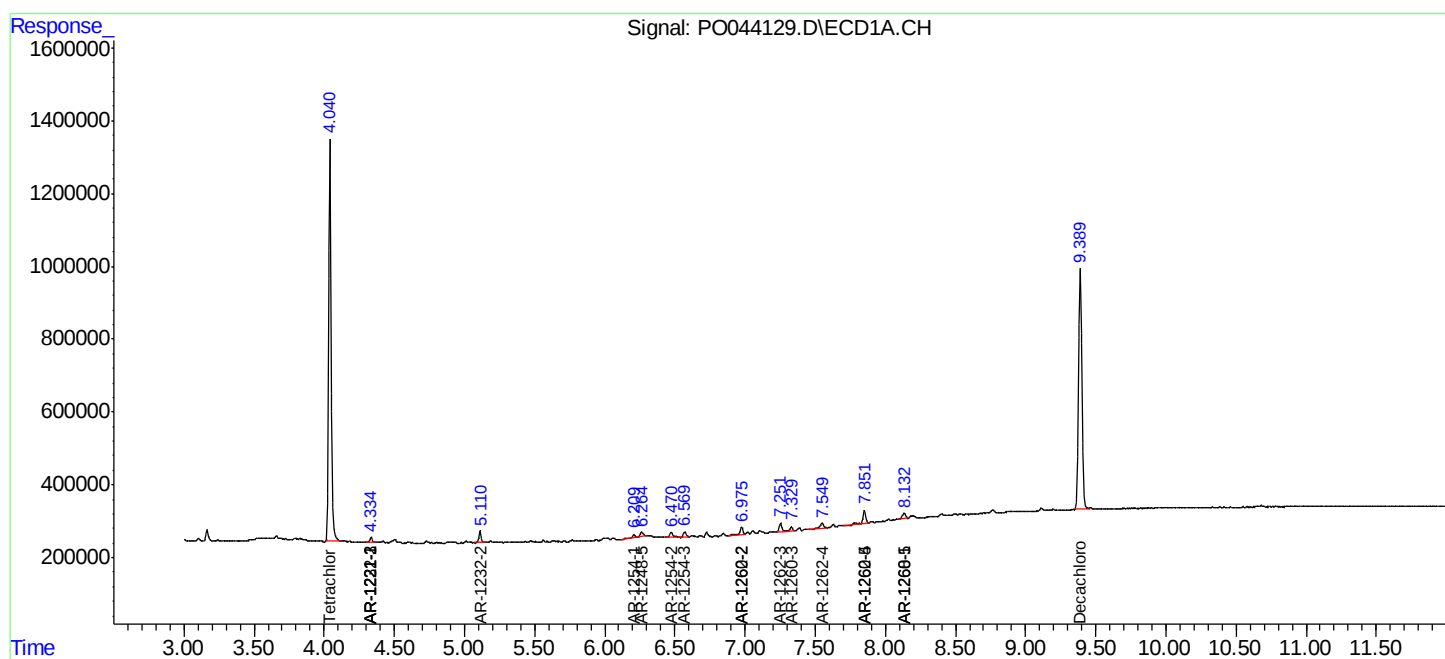
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

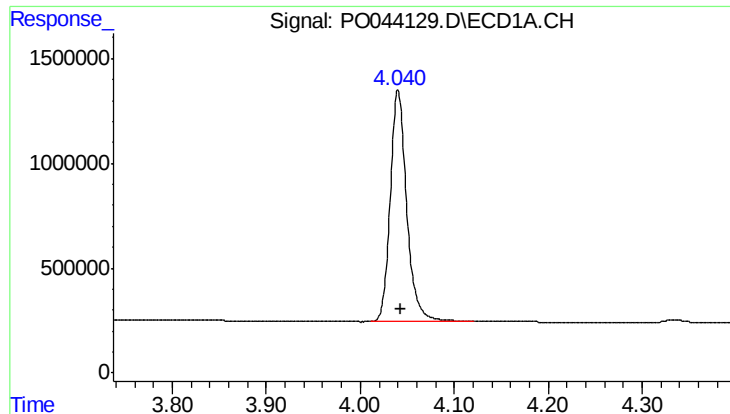
Data Path : P:\HPCHEM1\ECD_0\Data\PO042618\
Data File : PO044129.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Apr 2018 18:31
Operator : SM/UA
Sample : J2544-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LATTICE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 07:04:42 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

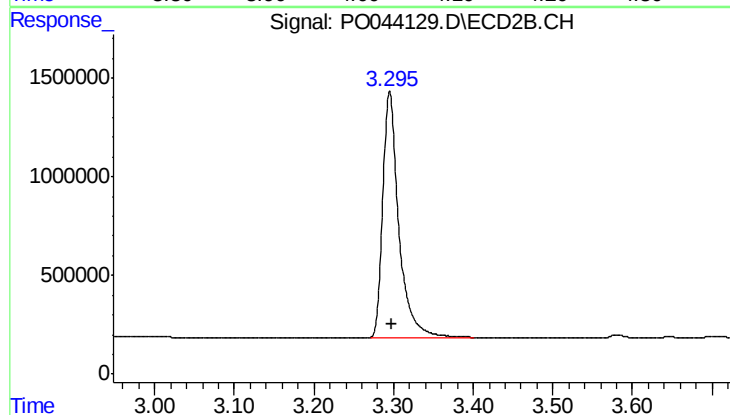




#1 Tetrachloro-m-xylene

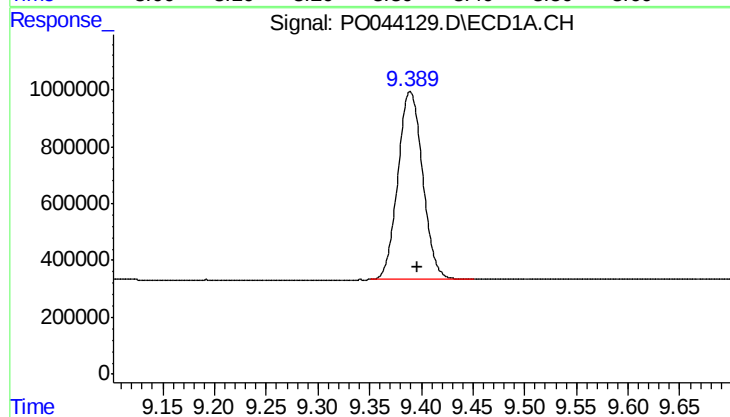
R.T.: 4.040 min
Delta R.T.: -0.003 min
Response: 13453889
Conc: 18.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
LATTICE



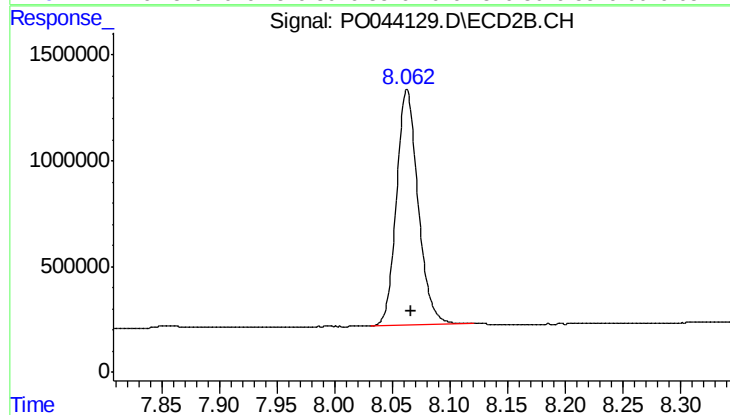
#1 Tetrachloro-m-xylene

R.T.: 3.295 min
Delta R.T.: -0.003 min
Response: 17389579
Conc: 17.98 ng/ml



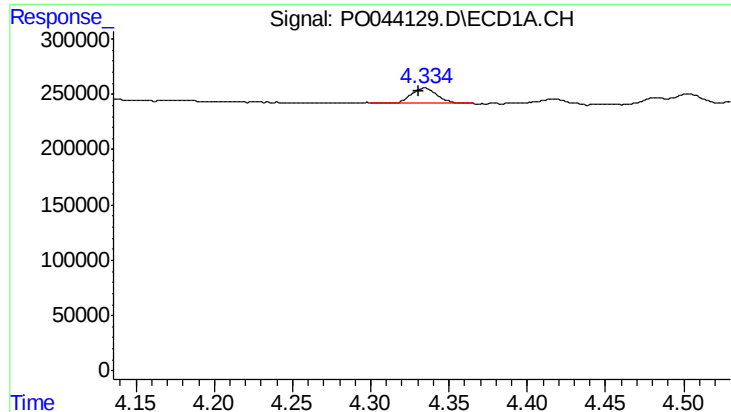
#2 Decachlorobiphenyl

R.T.: 9.389 min
Delta R.T.: -0.007 min
Response: 11026058
Conc: 17.90 ng/ml



#2 Decachlorobiphenyl

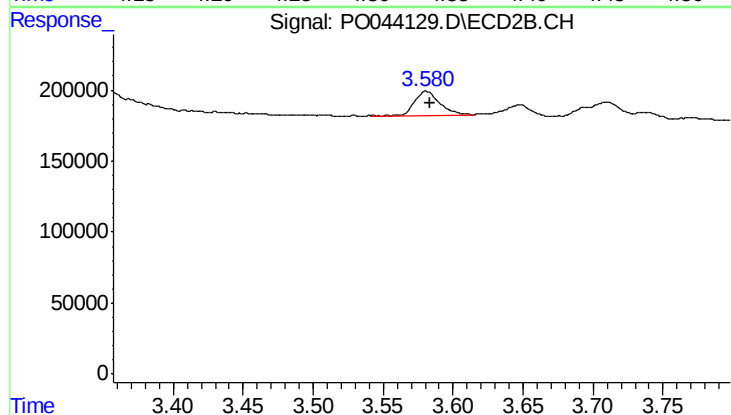
R.T.: 8.063 min
Delta R.T.: -0.004 min
Response: 14505393
Conc: 17.48 ng/ml



#9 AR-1221-2

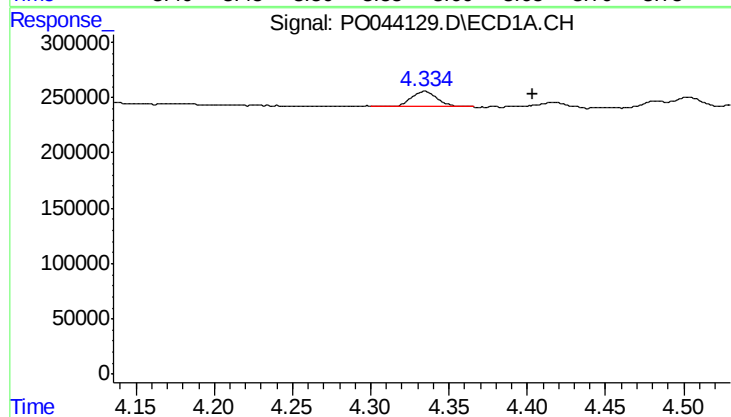
R.T.: 4.334 min
Delta R.T.: 0.004 min
Response: 149890
Conc: 19.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
LATTICE



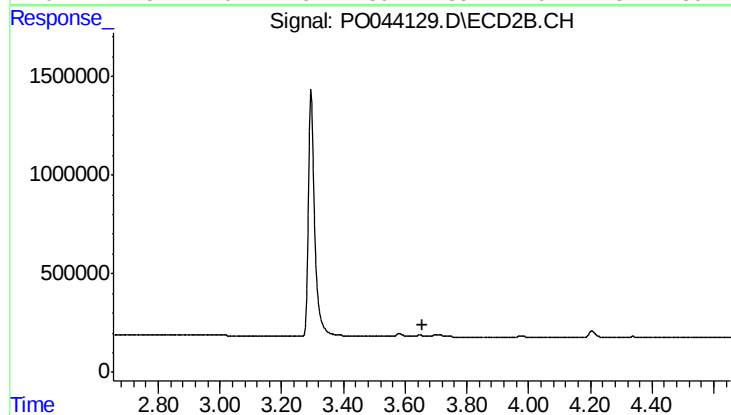
#9 AR-1221-2

R.T.: 3.581 min
Delta R.T.: -0.003 min
Response: 205477
Conc: 21.51 ng/ml



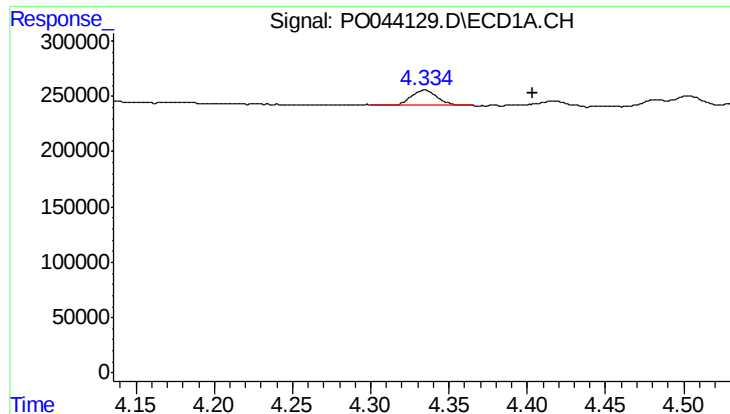
#10 AR-1221-3

R.T.: 4.334 min
Delta R.T.: -0.069 min
Response: 149890
Conc: 6.30 ng/ml



#10 AR-1221-3

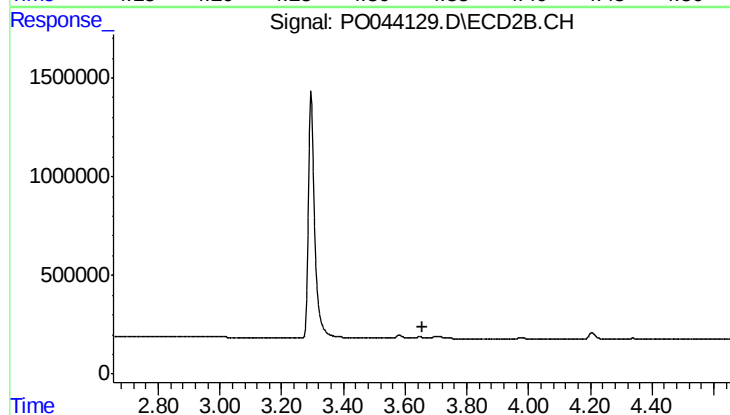
R.T.: 0.000 min
Exp R.T.: 3.655 min
Response: 0
Conc: N.D.



#11 AR-1232-1

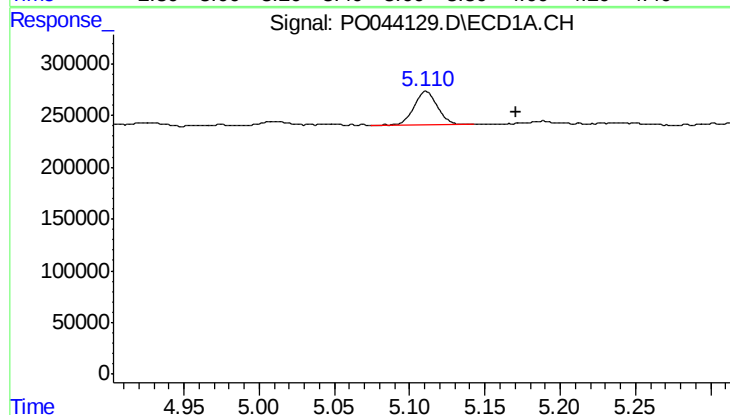
R.T.: 4.334 min
Delta R.T.: -0.069 min
Response: 149890
Conc: 13.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
LATTICE



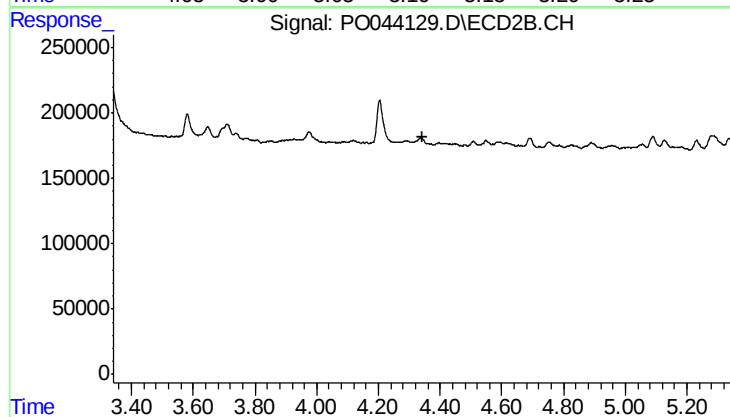
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 3.655 min
Response: 0
Conc: N.D.



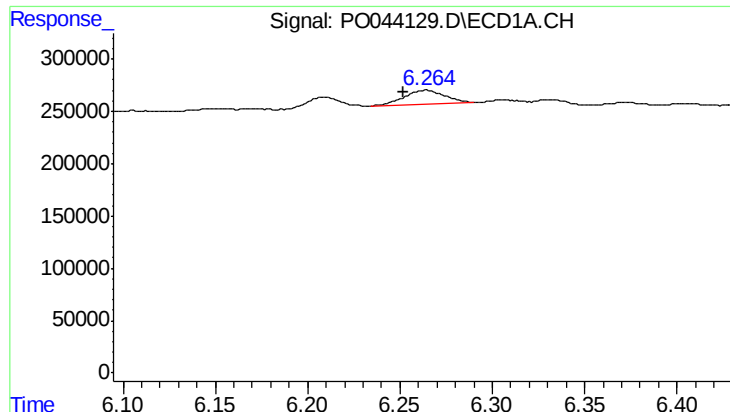
#12 AR-1232-2

R.T.: 5.111 min
Delta R.T.: -0.060 min
Response: 336644
Conc: 44.46 ng/ml



#12 AR-1232-2

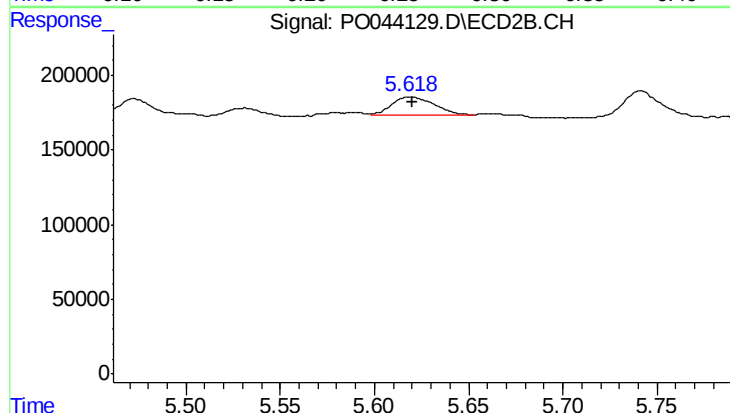
R.T.: 0.000 min
Exp R.T.: 4.341 min
Response: 0
Conc: N.D.



#25 AR-1248-5

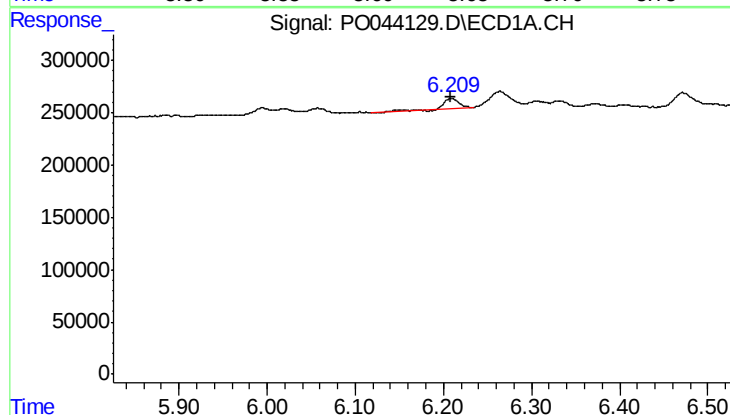
R.T.: 6.264 min
Delta R.T.: 0.012 min
Response: 197953
Conc: 16.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
LATTICE



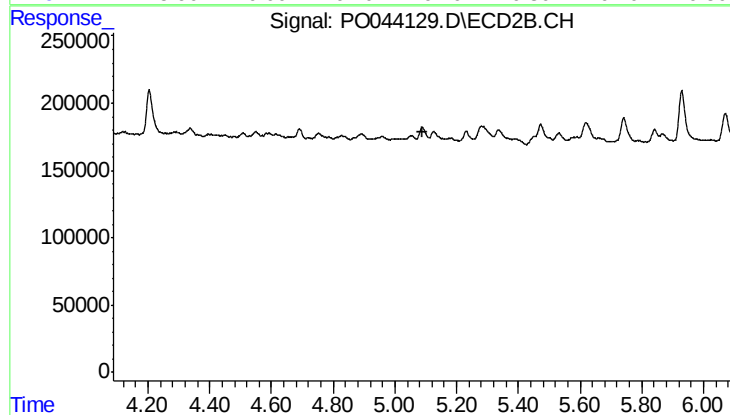
#25 AR-1248-5

R.T.: 5.619 min
Delta R.T.: -0.001 min
Response: 189150
Conc: 11.54 ng/ml



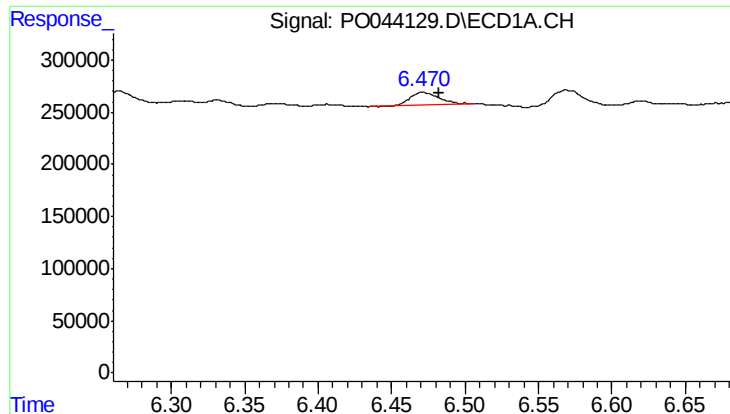
#26 AR-1254-1

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 104114
Conc: 3.00 ng/ml



#26 AR-1254-1

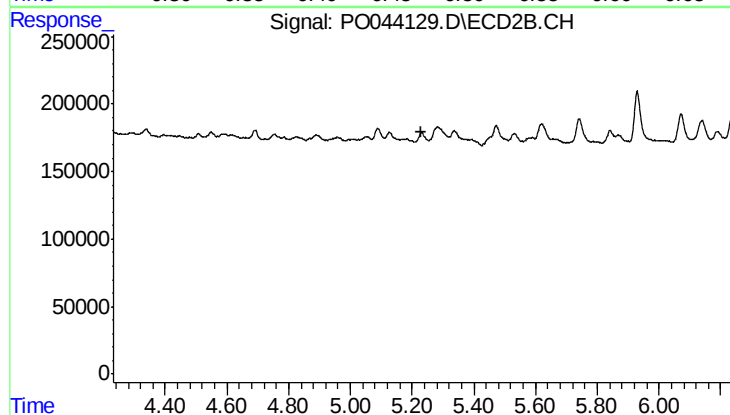
R.T.: 0.000 min
Exp R.T.: 5.088 min
Response: 0
Conc: N.D.



#27 AR-1254-2

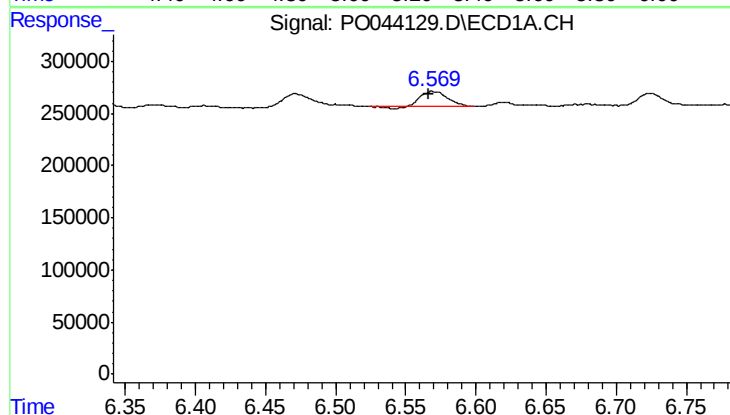
R.T.: 6.471 min
Delta R.T.: -0.011 min
Response: 170432
Conc: 7.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
LATTICE



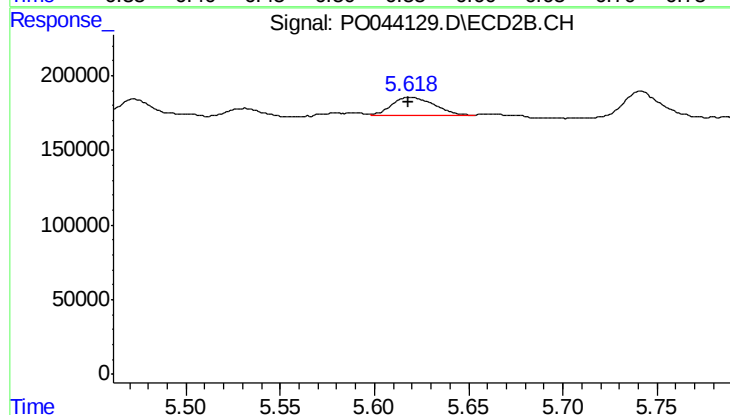
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.



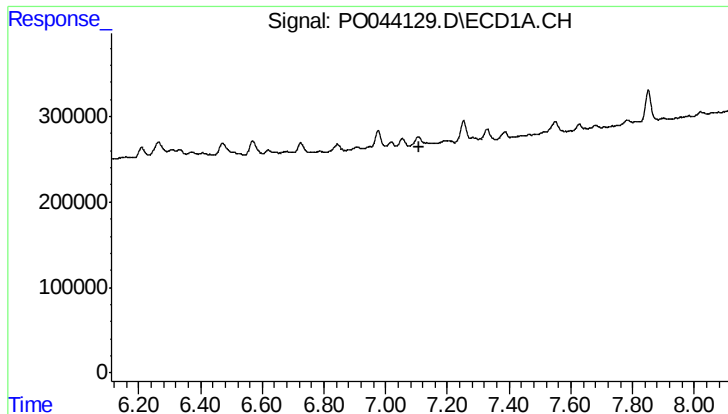
#28 AR-1254-3

R.T.: 6.569 min
Delta R.T.: 0.003 min
Response: 179992
Conc: 4.77 ng/ml



#28 AR-1254-3

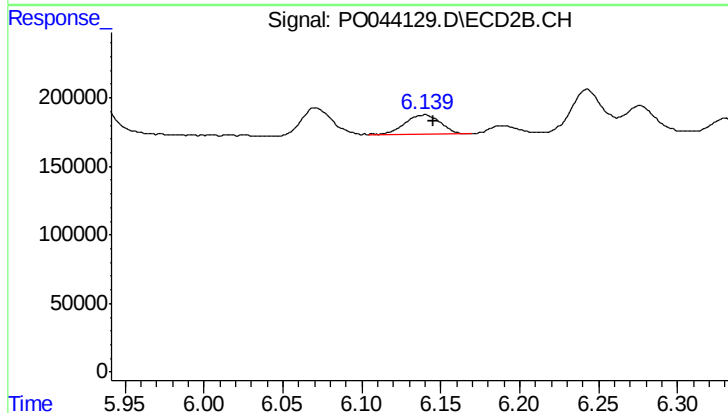
R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 189150
Conc: 2.96 ng/ml



#30 AR-1254-5

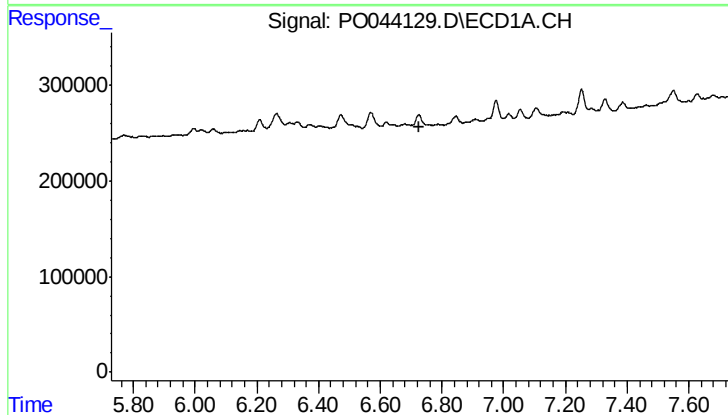
R.T.: 0.000 min
Exp R.T.: 7.111 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
LATTICE



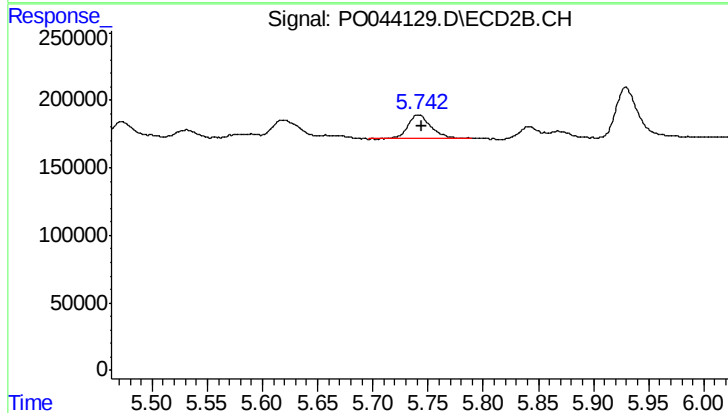
#30 AR-1254-5

R.T.: 6.139 min
Delta R.T.: -0.006 min
Response: 231896
Conc: 7.76 ng/ml



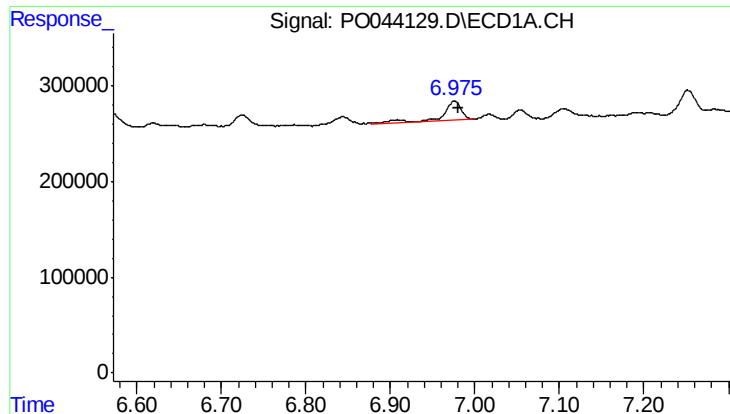
#31 AR-1260-1

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



#31 AR-1260-1

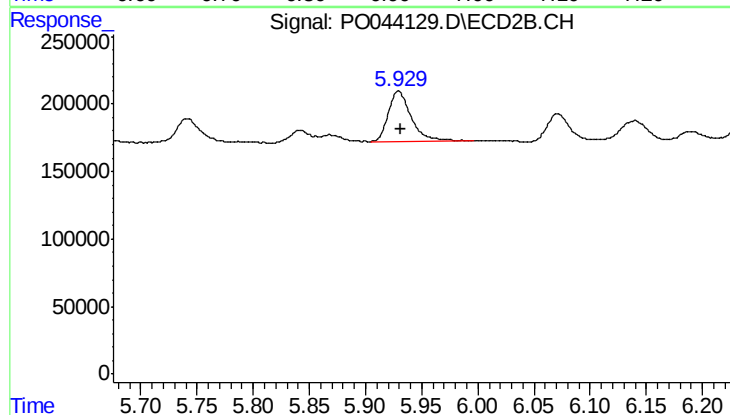
R.T.: 5.741 min
Delta R.T.: -0.003 min
Response: 251164
Conc: 6.29 ng/ml



#32 AR-1260-2

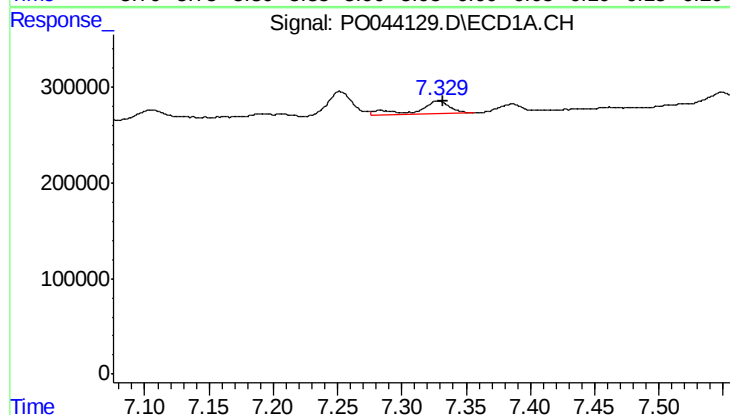
R.T.: 6.976 min
Delta R.T.: -0.004 min
Response: 269364
Conc: 7.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
LATTICE



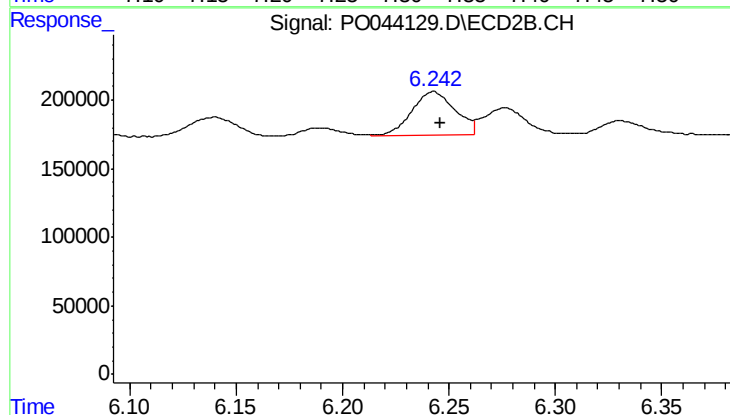
#32 AR-1260-2

R.T.: 5.929 min
Delta R.T.: -0.002 min
Response: 528349
Conc: 9.82 ng/ml



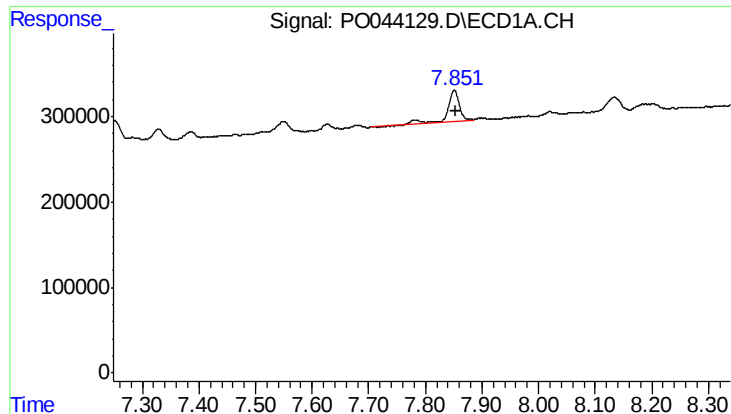
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 222007
Conc: 7.86 ng/ml



#33 AR-1260-3

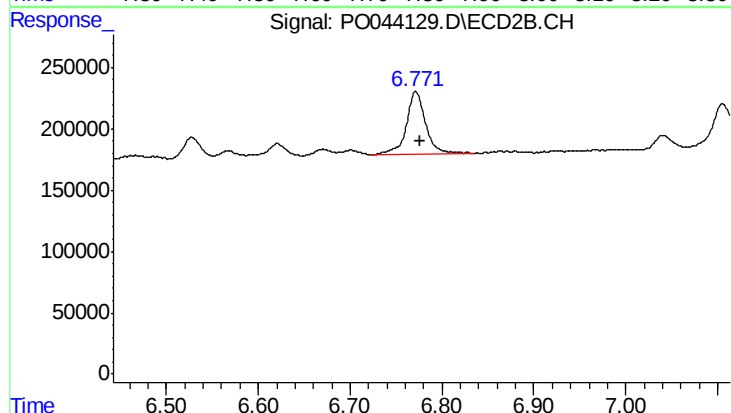
R.T.: 6.243 min
Delta R.T.: -0.004 min
Response: 443788
Conc: 8.12 ng/ml



#34 AR-1260-4

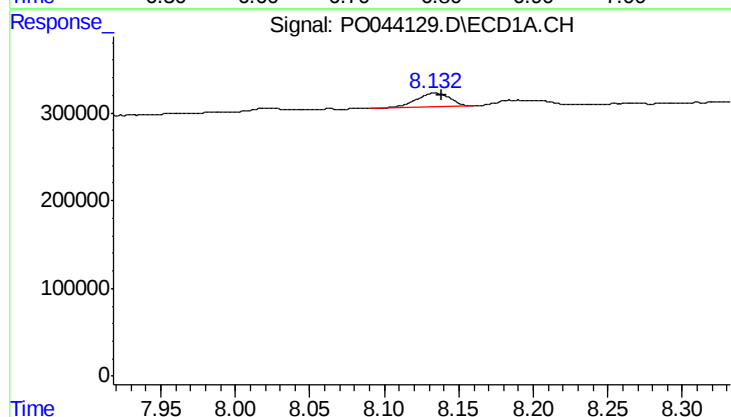
R.T.: 7.851 min
Delta R.T.: -0.003 min
Response: 520416
Conc: 7.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
LATTICE



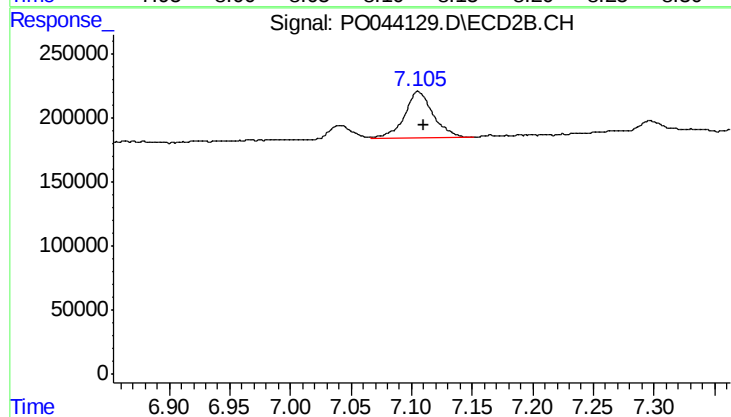
#34 AR-1260-4

R.T.: 6.771 min
Delta R.T.: -0.004 min
Response: 747350
Conc: 6.81 ng/ml



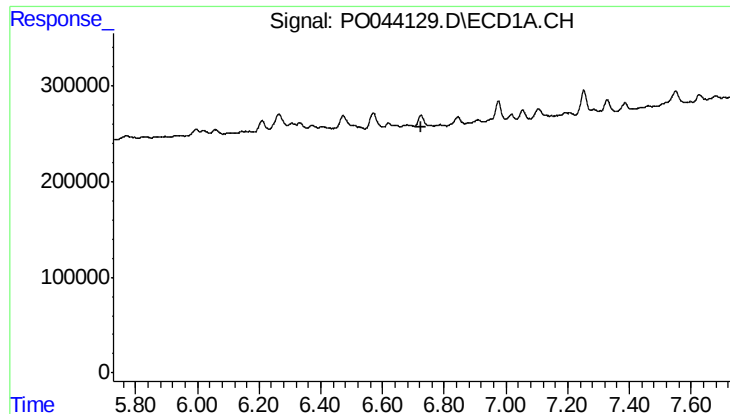
#35 AR-1260-5

R.T.: 8.134 min
Delta R.T.: -0.005 min
Response: 250984
Conc: 6.20 ng/ml



#35 AR-1260-5

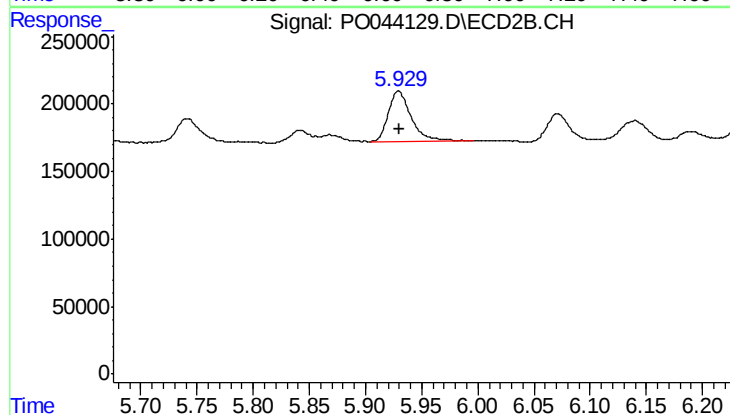
R.T.: 7.105 min
Delta R.T.: -0.004 min
Response: 605453
Conc: 7.85 ng/ml



#36 AR-1262-1

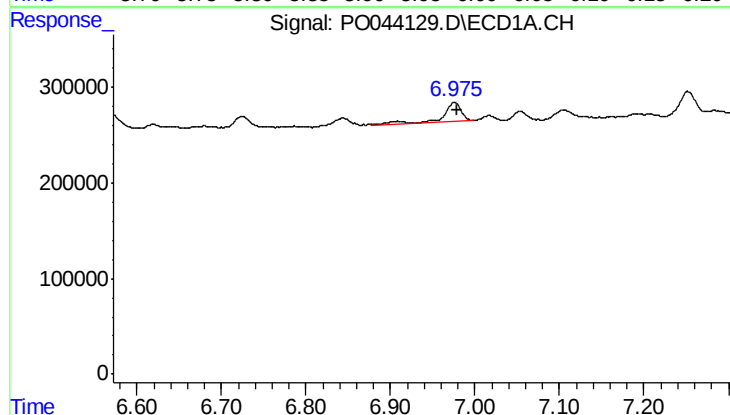
R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
LATTICE



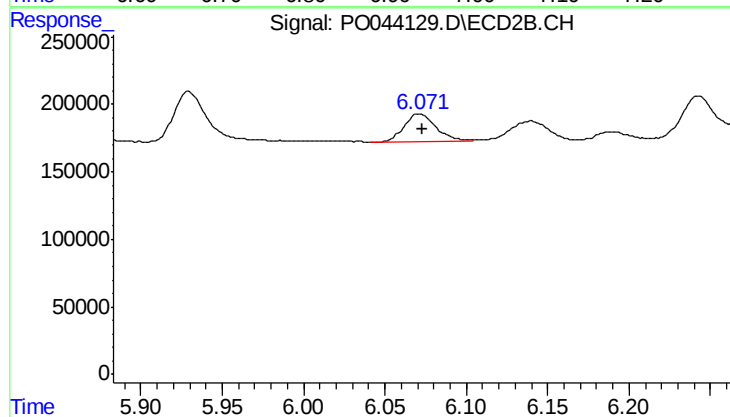
#36 AR-1262-1

R.T.: 5.929 min
Delta R.T.: -0.001 min
Response: 528349
Conc: 12.46 ng/ml



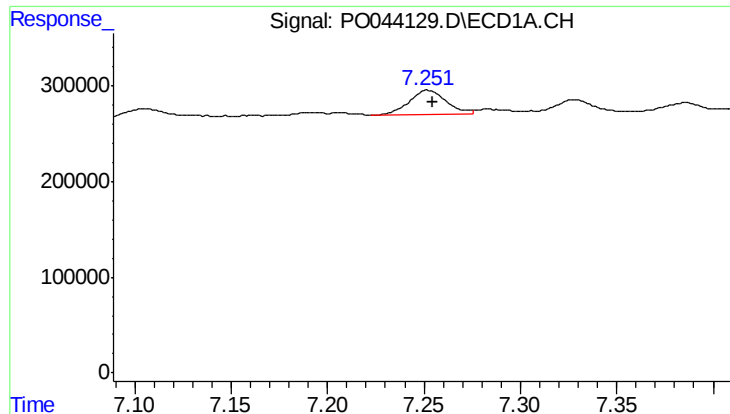
#37 AR-1262-2

R.T.: 6.976 min
Delta R.T.: -0.004 min
Response: 269364
Conc: 9.73 ng/ml



#37 AR-1262-2

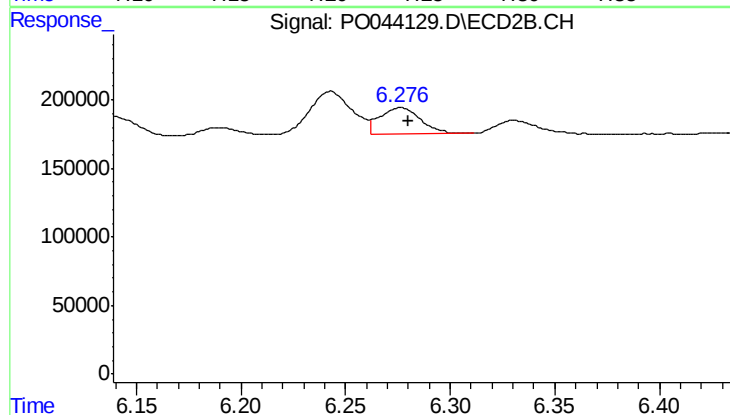
R.T.: 6.071 min
Delta R.T.: -0.002 min
Response: 278793
Conc: 7.07 ng/ml



#38 AR-1262-3

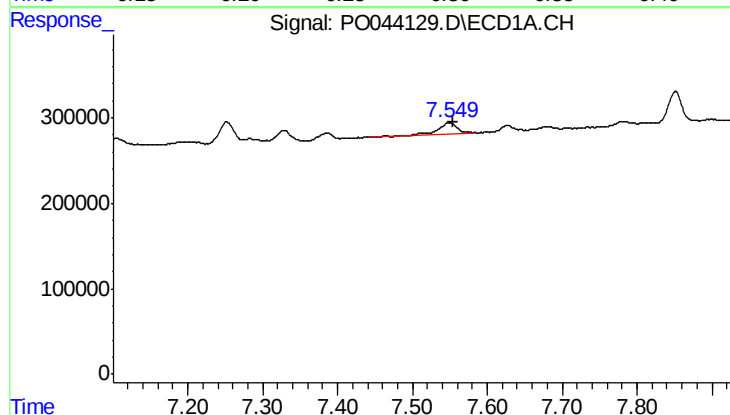
R.T.: 7.252 min
Delta R.T.: -0.003 min
Response: 332437
Conc: 12.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
LATTICE



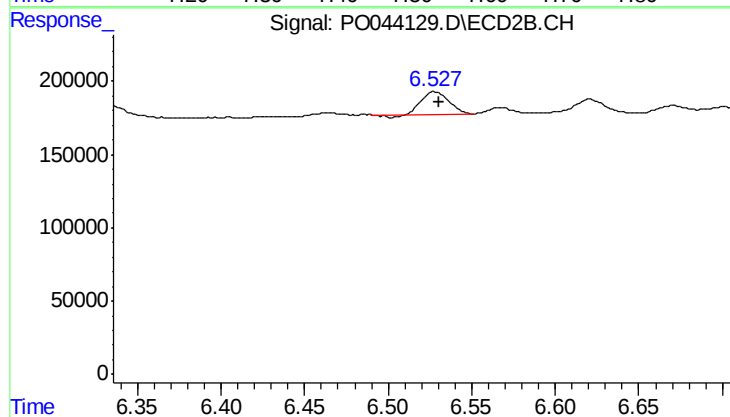
#38 AR-1262-3

R.T.: 6.276 min
Delta R.T.: -0.004 min
Response: 261476
Conc: 3.82 ng/ml



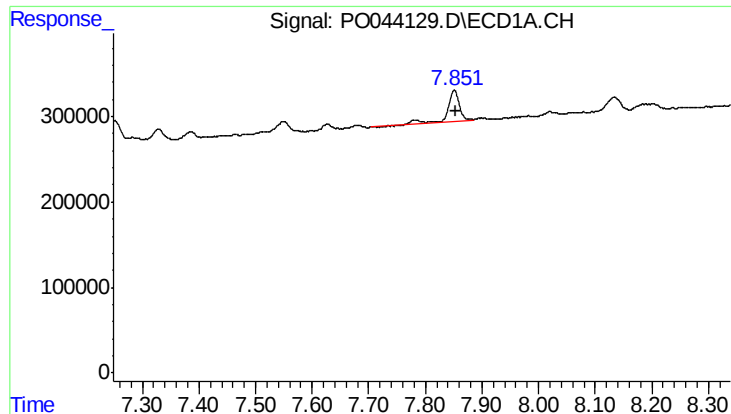
#39 AR-1262-4

R.T.: 7.549 min
Delta R.T.: -0.005 min
Response: 220806
Conc: 6.21 ng/ml



#39 AR-1262-4

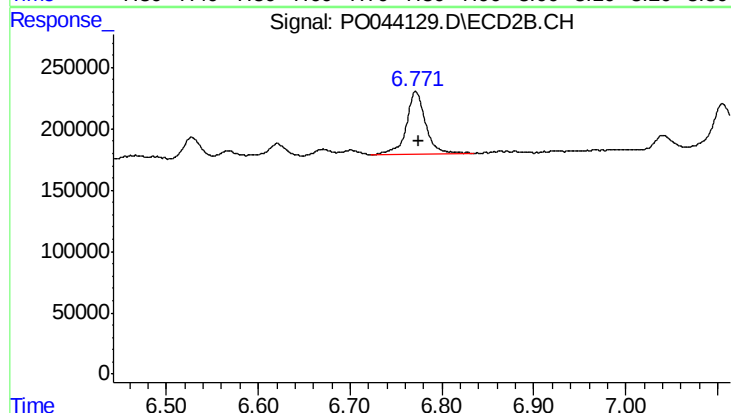
R.T.: 6.528 min
Delta R.T.: -0.003 min
Response: 166890
Conc: 3.00 ng/ml



#40 AR-1262-5

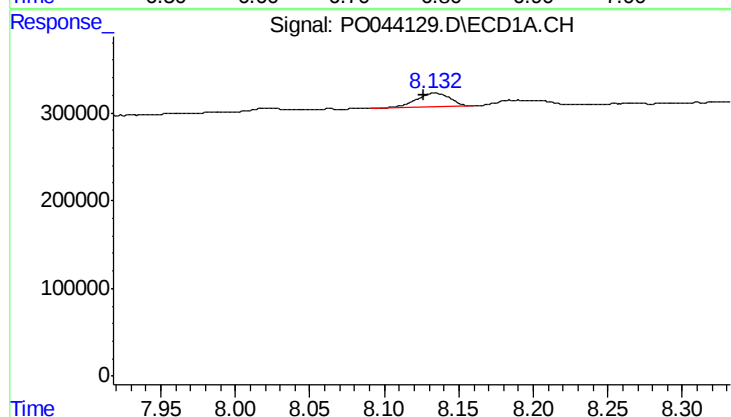
R.T.: 7.851 min
Delta R.T.: -0.003 min
Response: 520416
Conc: 6.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
LATTICE



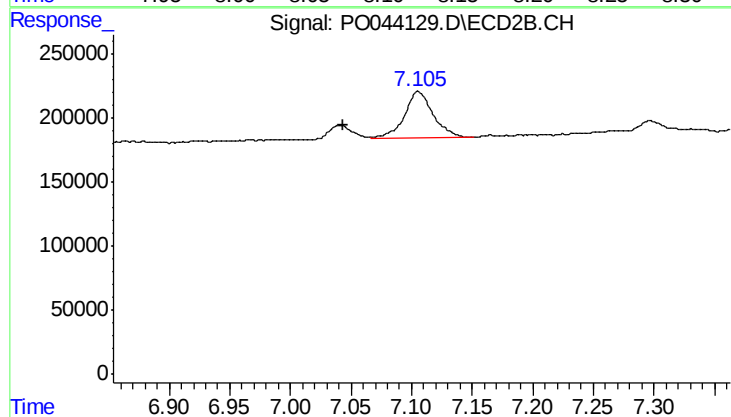
#40 AR-1262-5

R.T.: 6.771 min
Delta R.T.: -0.003 min
Response: 747350
Conc: 5.78 ng/ml



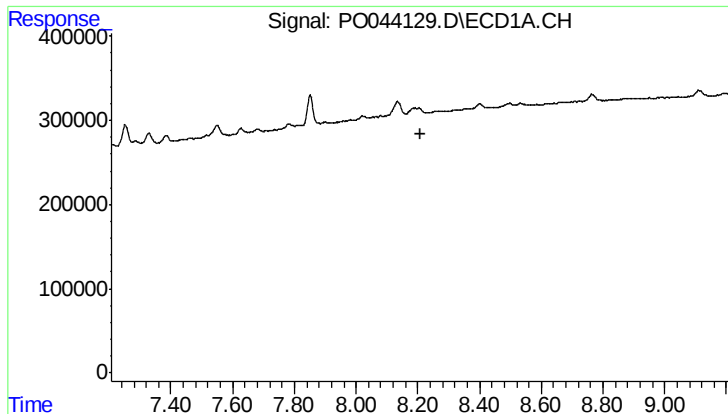
#41 AR-1268-1

R.T.: 8.134 min
Delta R.T.: 0.007 min
Response: 250984
Conc: 3.15 ng/ml



#41 AR-1268-1

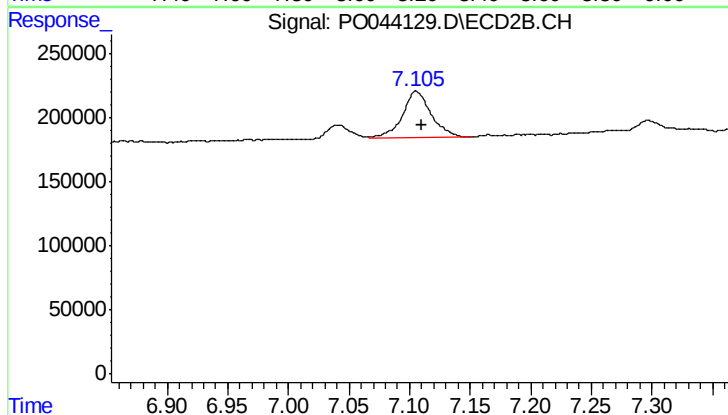
R.T.: 7.105 min
Delta R.T.: 0.062 min
Response: 605453
Conc: 4.74 ng/ml



#42 AR-1268-2

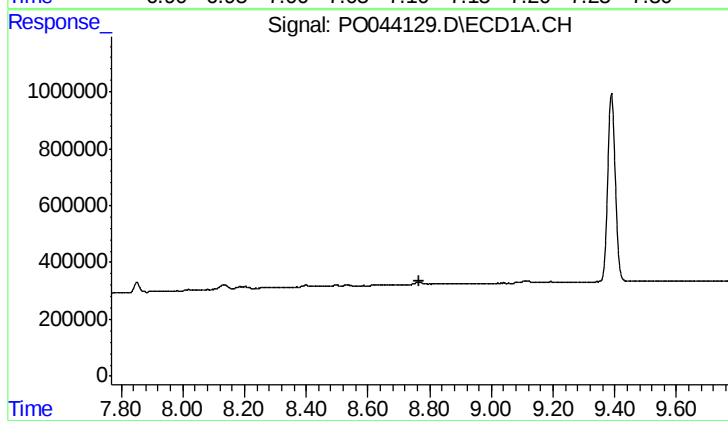
R.T.: 0.000 min
Exp R.T.: 8.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
LATTICE



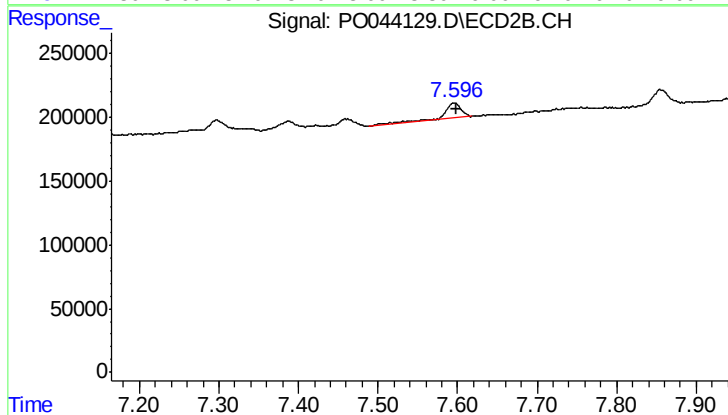
#42 AR-1268-2

R.T.: 7.105 min
Delta R.T.: -0.004 min
Response: 605453
Conc: 5.13 ng/ml



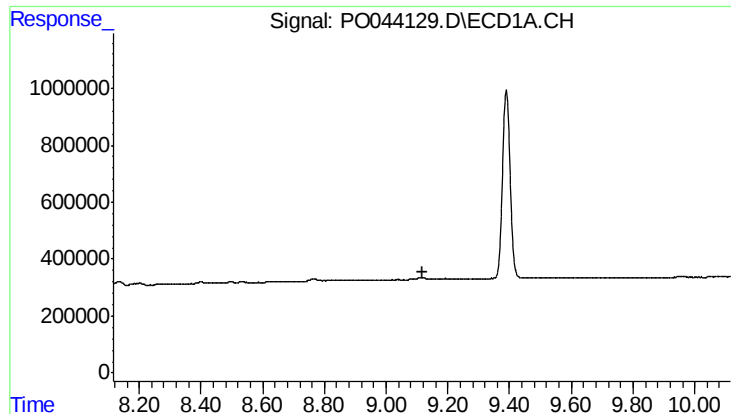
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.768 min
Response: 0
Conc: N.D.



#44 AR-1268-4

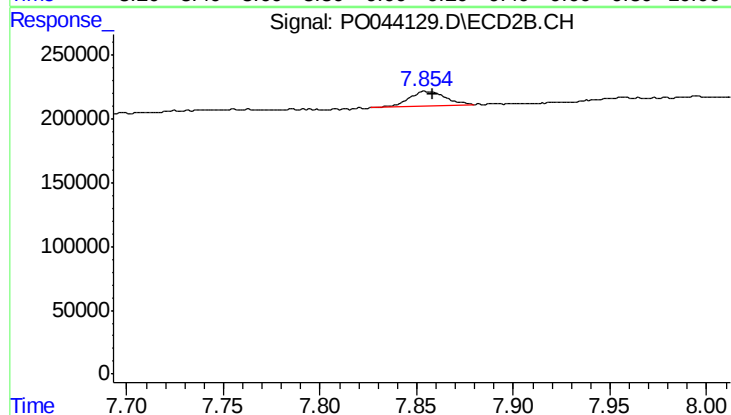
R.T.: 7.596 min
Delta R.T.: -0.002 min
Response: 196161
Conc: 4.77 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
LATTICE



#45 AR-1268-5

R.T.: 7.855 min
Delta R.T.: -0.004 min
Response: 150728
Conc: 0.50 ng/ml