

Data Path : P:\HPCHEM1\ECD_0\Data\P0031518\
 Data File : P0043044.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Mar 2018 9:26
 Operator : SM/UA
 Sample : J1896-03RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PS-MORTAR-INSIDERE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 09:39:01 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.092	3.335	2967185	3603798	11.978	9.752
2) SA Decachlor...	9.462	8.115	2340873	3276750	9.262	8.497
Target Compounds						
10) L2 AR-1221-3	4.533	3.732	429558	363509	92.829	58.126 #
11) L3 AR-1232-1	4.533	3.732	429558	363509	122.575	73.820 #
25) L5 AR-1248-5	0.000	5.661	0	431453	N.D.	55.993 #
26) L6 AR-1254-1	6.258	0.000	276098	0	19.613	N.D. #
27) L6 AR-1254-2	6.521	0.000	315523	0	36.278	N.D. #
28) L6 AR-1254-3	6.615	5.661	485825	431453	31.345	15.682 #
29) L6 AR-1254-4	6.892	5.972	248158	750204	18.918	38.500 #
30) L6 AR-1254-5	7.156	6.289	356482	391654	37.869	29.569
31) L7 AR-1260-1	6.773	5.786	240688	349934	17.495	14.495
32) L7 AR-1260-2	7.024	5.972	428565	750204	23.429	22.333
33) L7 AR-1260-3	7.329	0.000	206362	0	9.931	N.D. #
34) L7 AR-1260-4	7.378	6.289	173886	391654	11.748	11.456
35) L7 AR-1260-5	7.899	6.817	322511	898792	9.541	13.281 #
36) L8 AR-1262-1	6.773	5.972	240688	750204	25.449	33.777 #
37) L8 AR-1262-2	7.024	0.000	428565	0	36.810	N.D. #
38) L8 AR-1262-3	7.329	0.000	206362	0	17.934	N.D. #
40) L8 AR-1262-5	7.899	6.817	322511	898792	10.018	14.186 #
41) L9 AR-1268-1	8.201	7.153	301762	641690	7.986	8.756
42) L9 AR-1268-2	0.000	7.153	0	641690	N.D.	9.925 #

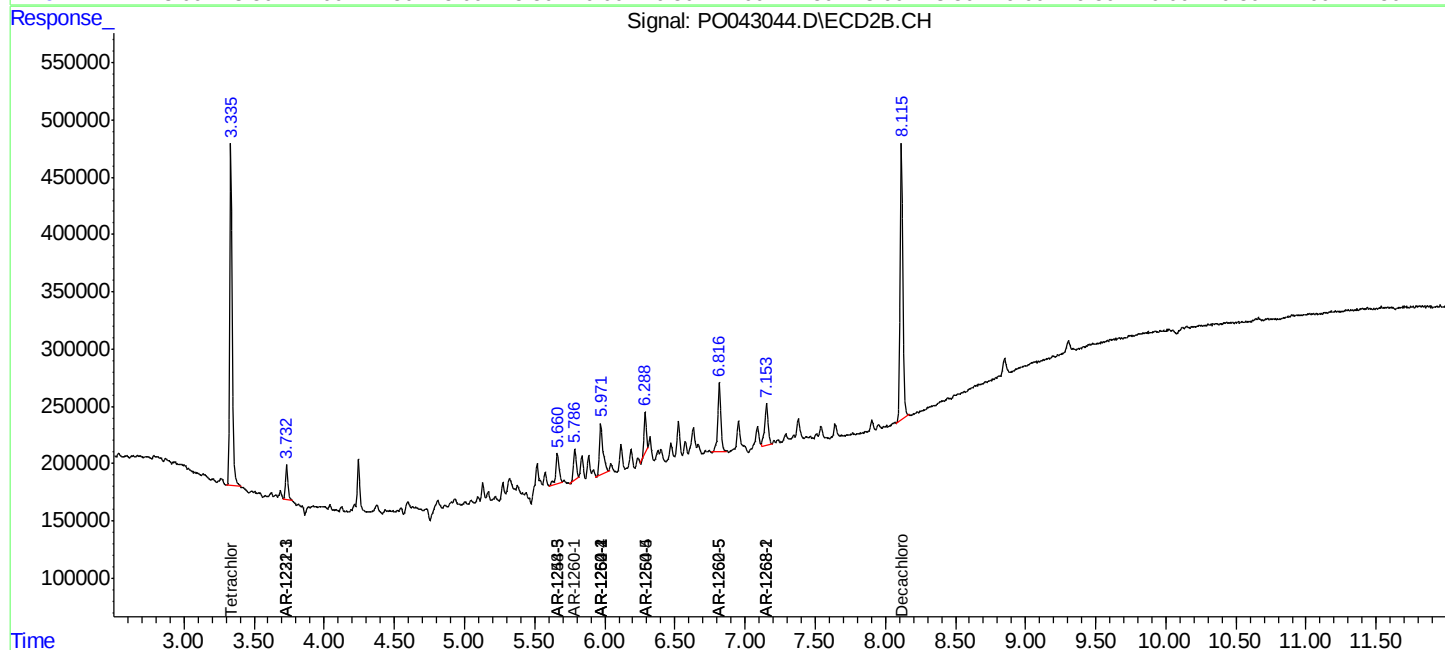
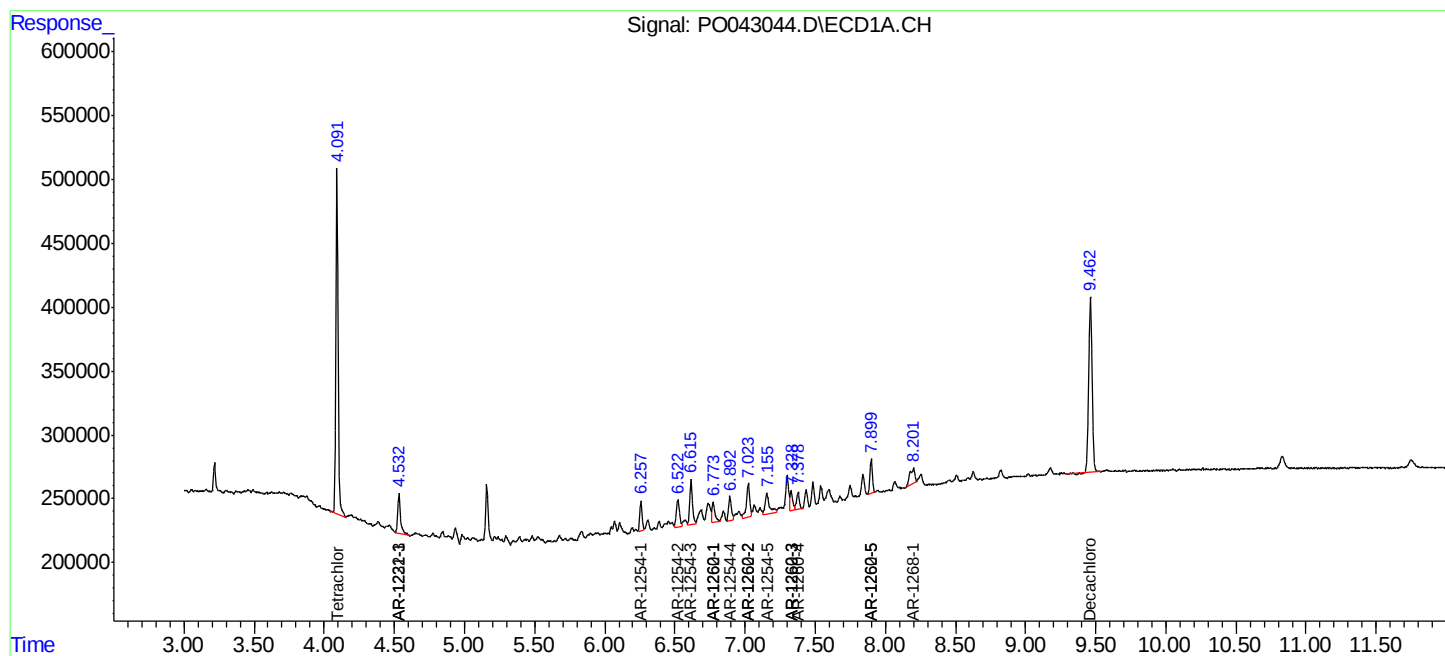
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

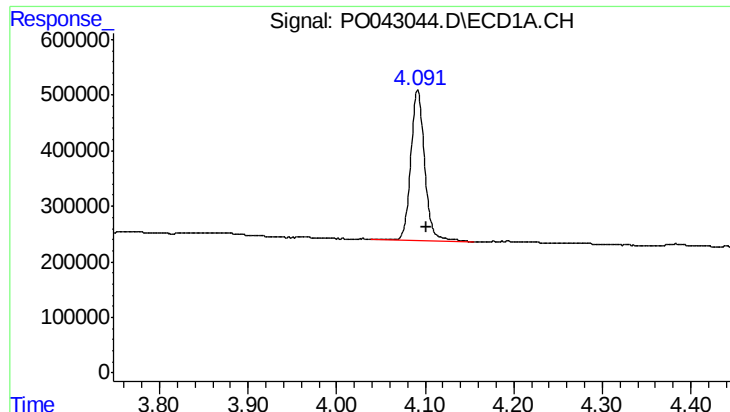
Data Path : P:\HPCHEM1\ECD_0\Data\P0031518\
Data File : P0043044.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Mar 2018 9:26
Operator : SM/UA
Sample : J1896-03RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PS-MORTAR-INSIDERE

Integration File signal 1: autoint1.e
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Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
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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

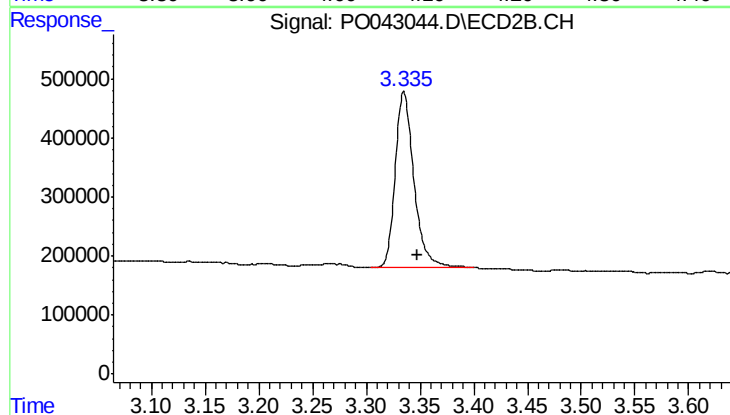




#1 Tetrachloro-m-xylene

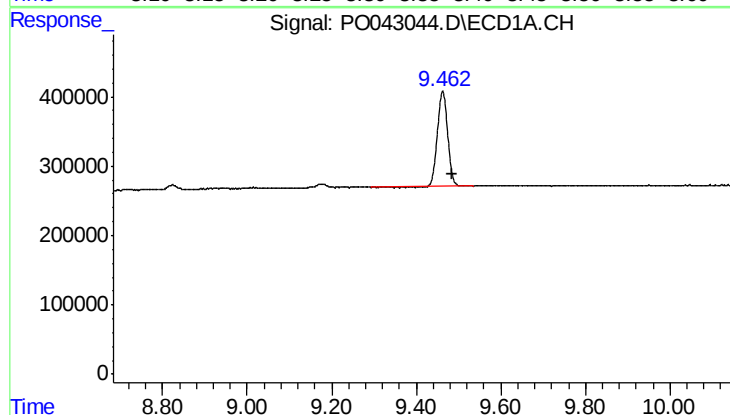
R.T.: 4.092 min
Delta R.T.: -0.010 min
Response: 2967185
Conc: 11.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-MORTAR-INSIDERE



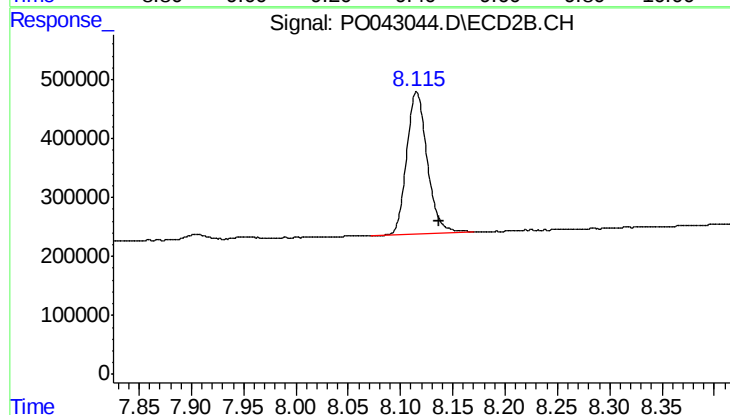
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
Delta R.T.: -0.013 min
Response: 3603798
Conc: 9.75 ng/ml



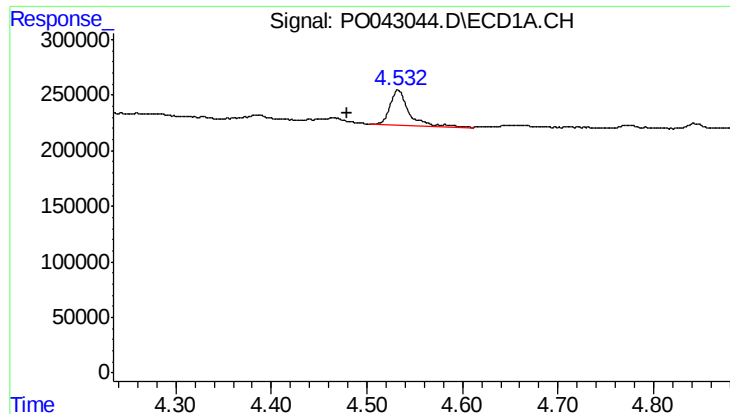
#2 Decachlorobiphenyl

R.T.: 9.462 min
Delta R.T.: -0.022 min
Response: 2340873
Conc: 9.26 ng/ml



#2 Decachlorobiphenyl

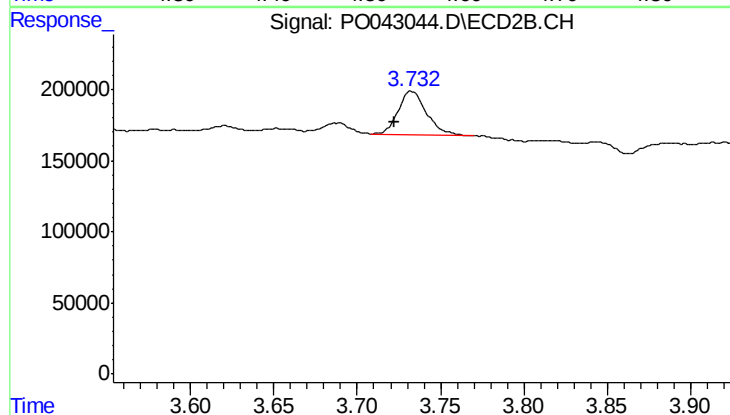
R.T.: 8.115 min
Delta R.T.: -0.021 min
Response: 3276750
Conc: 8.50 ng/ml



#10 AR-1221-3

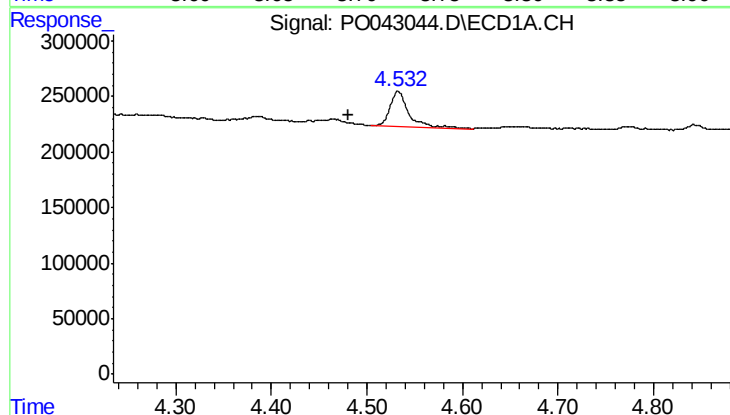
R.T.: 4.533 min
Delta R.T.: 0.053 min
Response: 429558
Conc: 92.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-MORTAR-INSIDERE



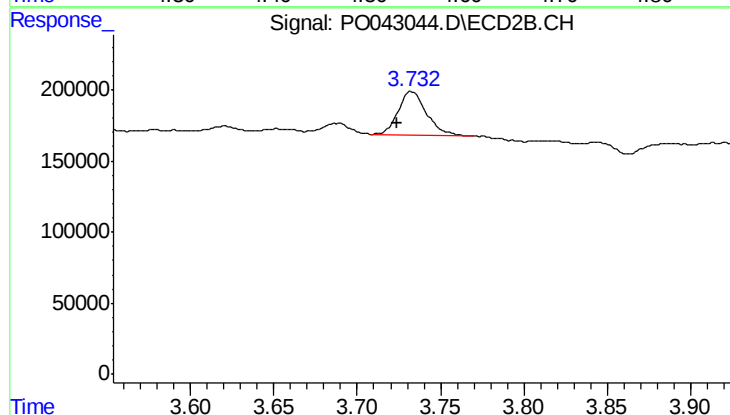
#10 AR-1221-3

R.T.: 3.732 min
Delta R.T.: 0.010 min
Response: 363509
Conc: 58.13 ng/ml



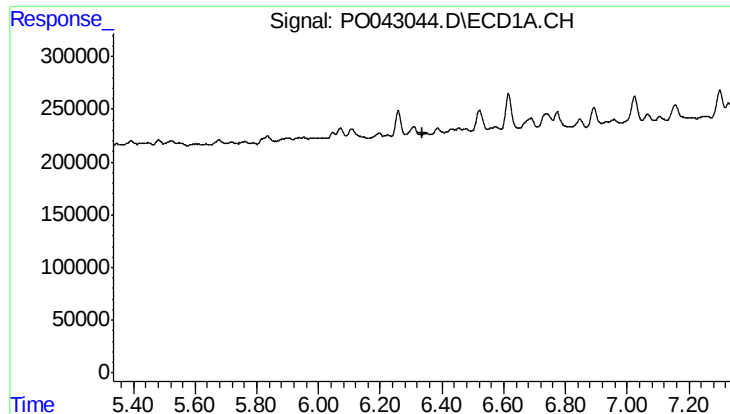
#11 AR-1232-1

R.T.: 4.533 min
Delta R.T.: 0.052 min
Response: 429558
Conc: 122.58 ng/ml



#11 AR-1232-1

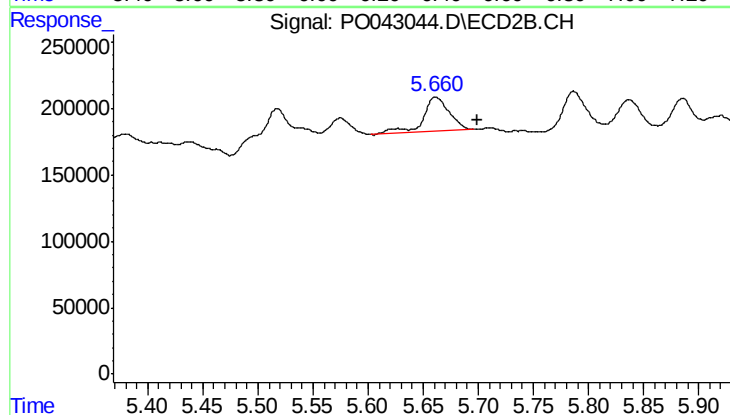
R.T.: 3.732 min
Delta R.T.: 0.009 min
Response: 363509
Conc: 73.82 ng/ml



#25 AR-1248-5

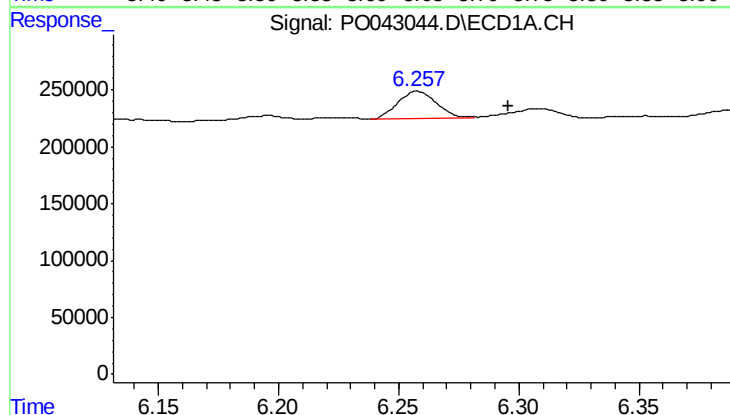
R.T.: 0.000 min
Exp R.T.: 6.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PS-MORTAR-INSIDERE



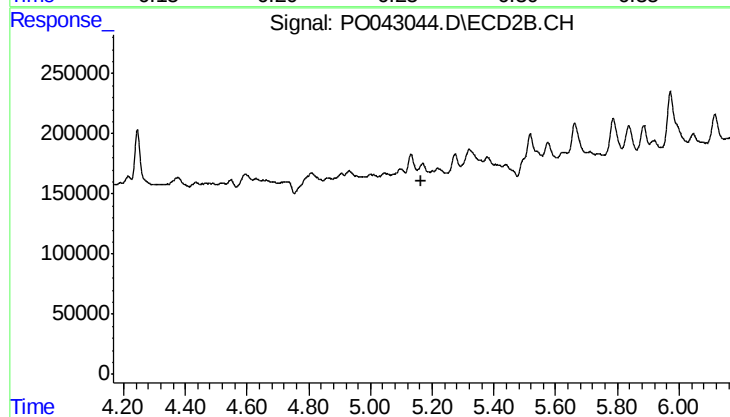
#25 AR-1248-5

R.T.: 5.661 min
Delta R.T.: -0.039 min
Response: 431453
Conc: 55.99 ng/ml



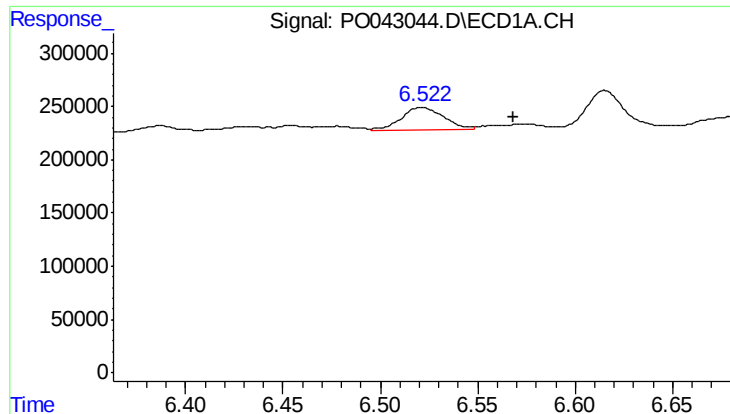
#26 AR-1254-1

R.T.: 6.258 min
Delta R.T.: -0.038 min
Response: 276098
Conc: 19.61 ng/ml



#26 AR-1254-1

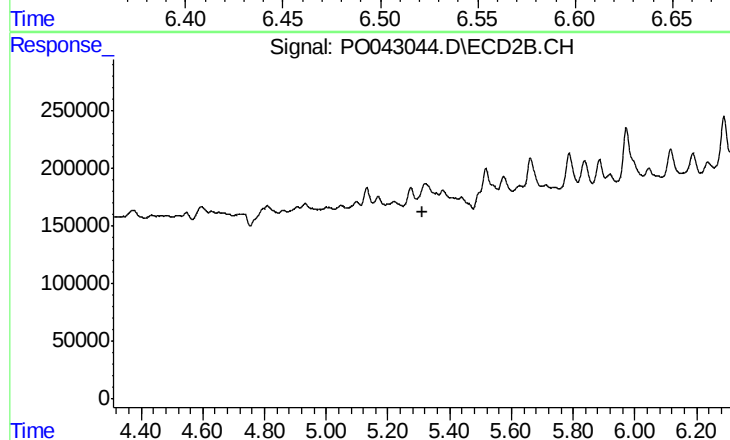
R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.



#27 AR-1254-2

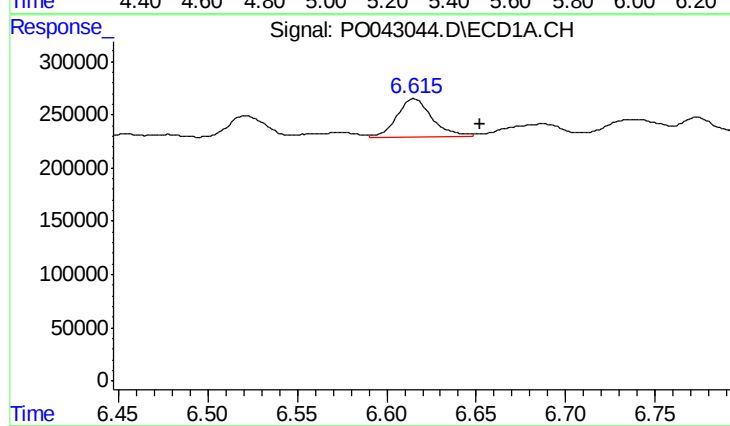
R.T.: 6.521 min
Delta R.T.: -0.047 min
Response: 315523
Conc: 36.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-MORTAR-INSIDERE



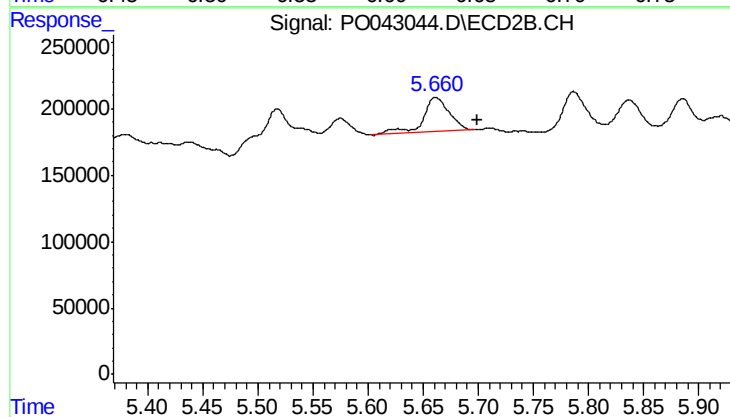
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.310 min
Response: 0
Conc: N.D.



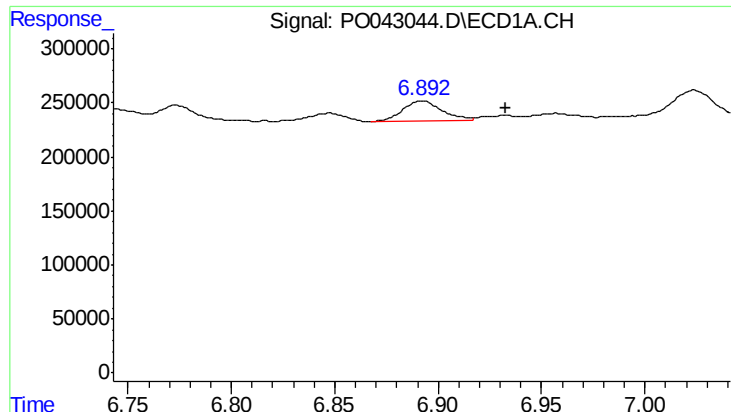
#28 AR-1254-3

R.T.: 6.615 min
Delta R.T.: -0.037 min
Response: 485825
Conc: 31.35 ng/ml



#28 AR-1254-3

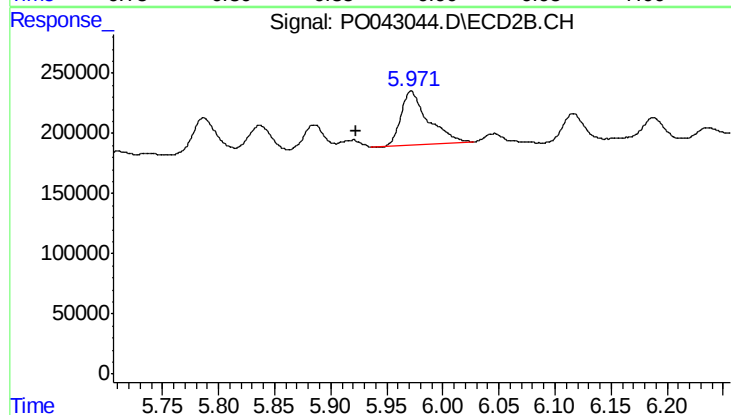
R.T.: 5.661 min
Delta R.T.: -0.038 min
Response: 431453
Conc: 15.68 ng/ml



#29 AR-1254-4

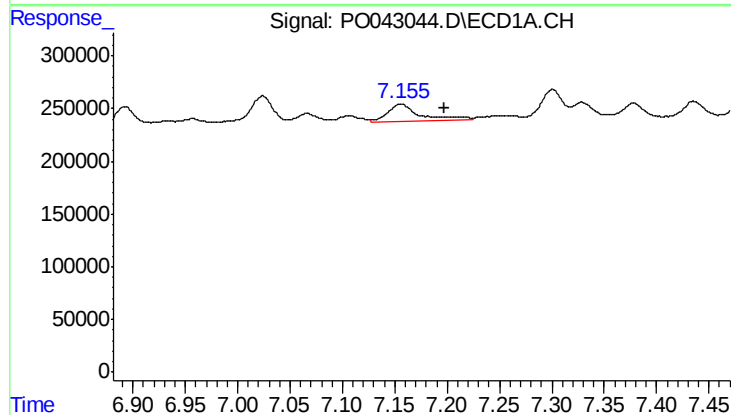
R.T.: 6.892 min
Delta R.T.: -0.040 min
Response: 248158
Conc: 18.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-MORTAR-INSIDERE



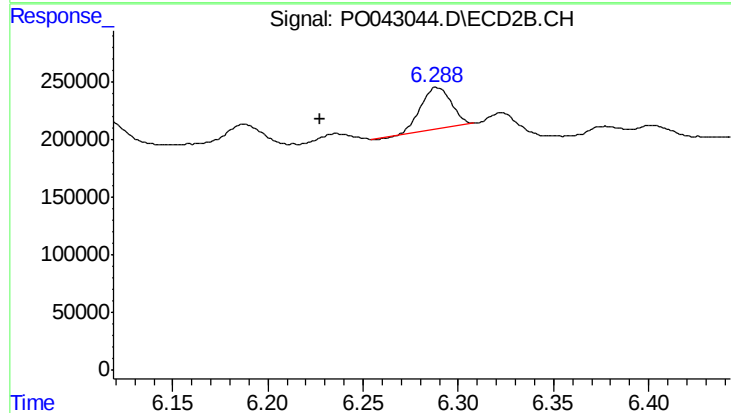
#29 AR-1254-4

R.T.: 5.972 min
Delta R.T.: 0.049 min
Response: 750204
Conc: 38.50 ng/ml



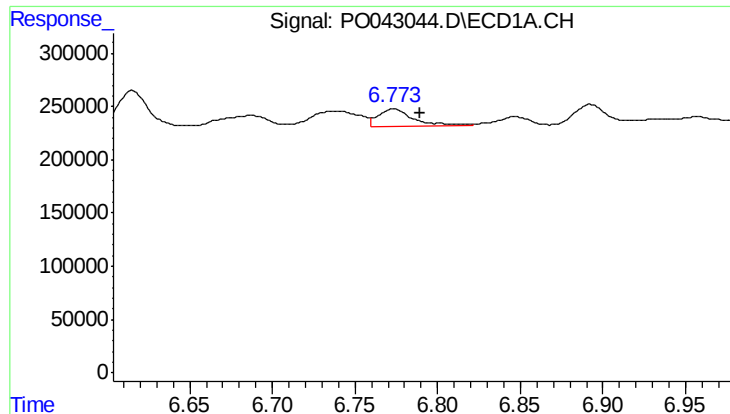
#30 AR-1254-5

R.T.: 7.156 min
Delta R.T.: -0.042 min
Response: 356482
Conc: 37.87 ng/ml



#30 AR-1254-5

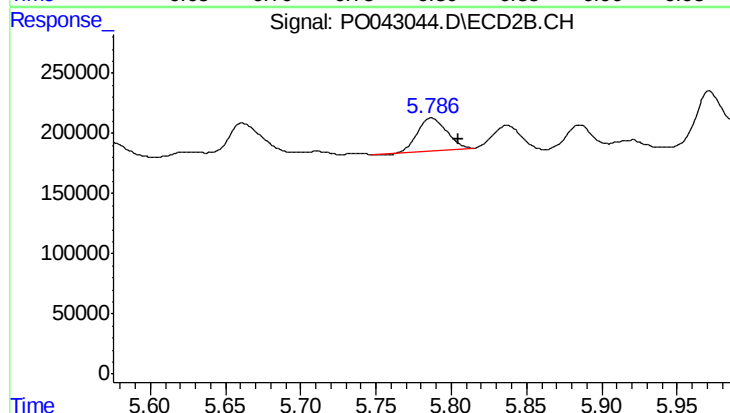
R.T.: 6.289 min
Delta R.T.: 0.061 min
Response: 391654
Conc: 29.57 ng/ml



#31 AR-1260-1

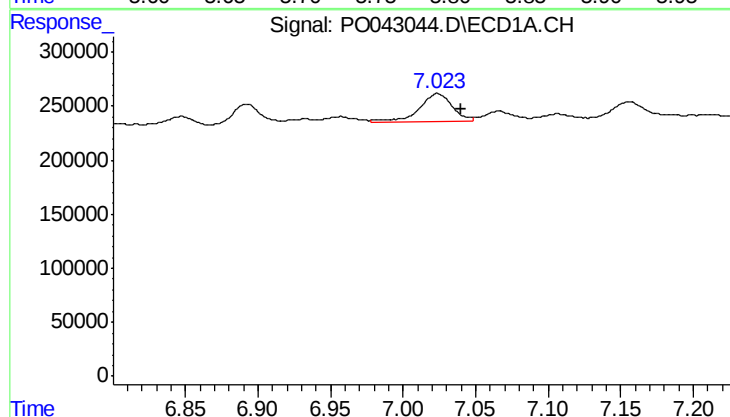
R.T.: 6.773 min
Delta R.T.: -0.016 min
Response: 240688
Conc: 17.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-MORTAR-INSIDERE



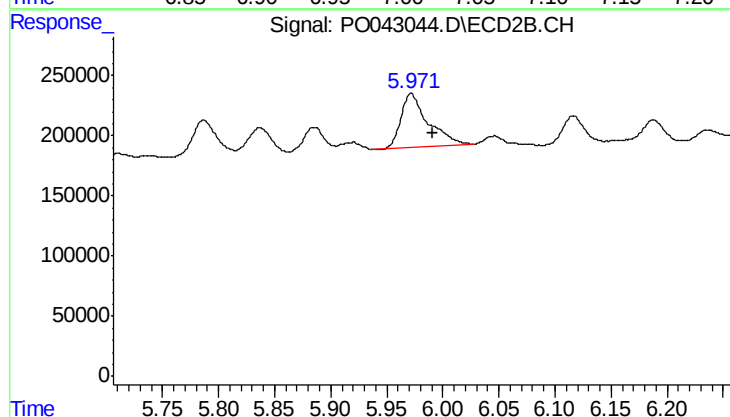
#31 AR-1260-1

R.T.: 5.786 min
Delta R.T.: -0.018 min
Response: 349934
Conc: 14.49 ng/ml



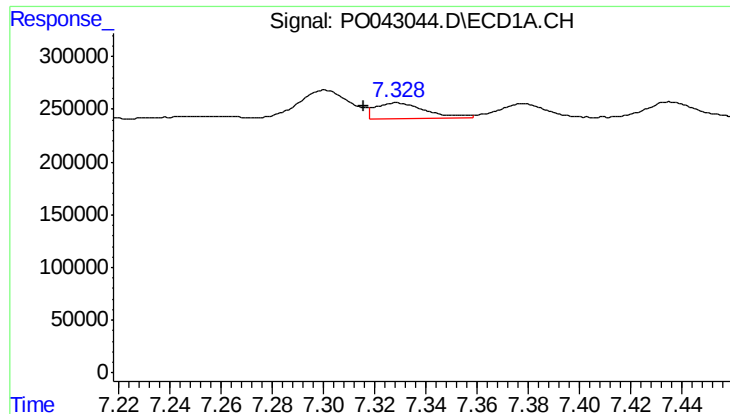
#32 AR-1260-2

R.T.: 7.024 min
Delta R.T.: -0.016 min
Response: 428565
Conc: 23.43 ng/ml



#32 AR-1260-2

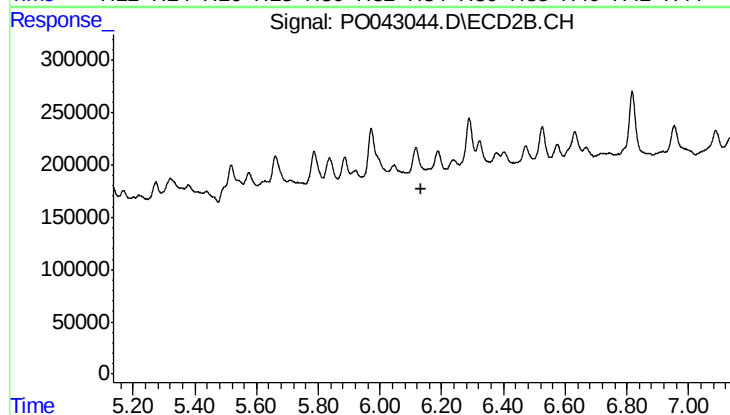
R.T.: 5.972 min
Delta R.T.: -0.019 min
Response: 750204
Conc: 22.33 ng/ml



#33 AR-1260-3

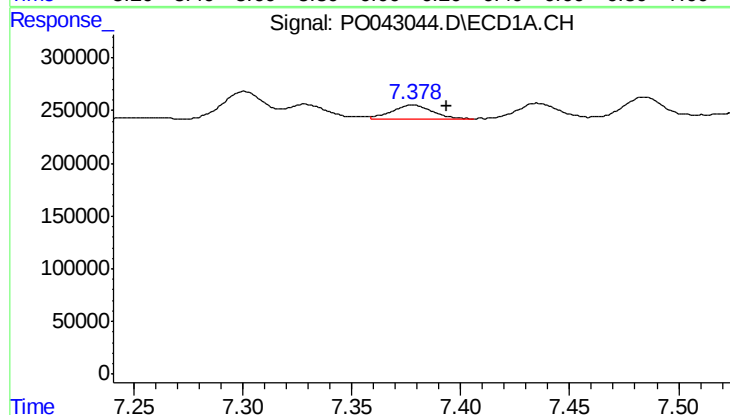
R.T.: 7.329 min
Delta R.T.: 0.013 min
Response: 206362
Conc: 9.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-MORTAR-INSIDERE



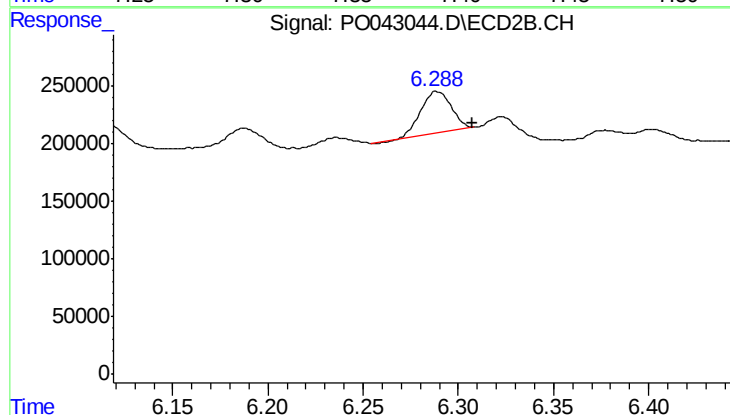
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.136 min
Response: 0
Conc: N.D.



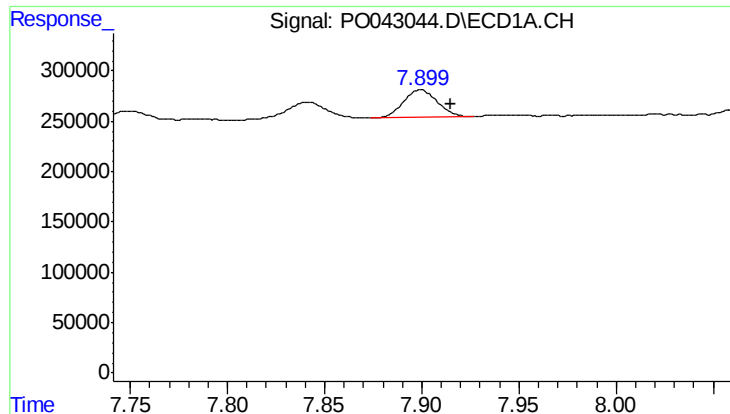
#34 AR-1260-4

R.T.: 7.378 min
Delta R.T.: -0.016 min
Response: 173886
Conc: 11.75 ng/ml



#34 AR-1260-4

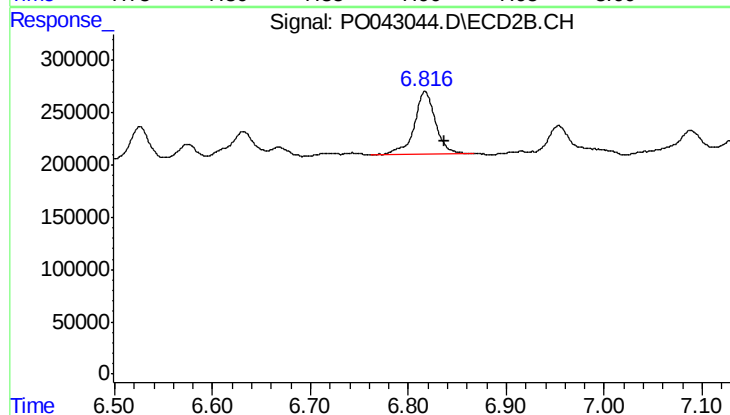
R.T.: 6.289 min
Delta R.T.: -0.019 min
Response: 391654
Conc: 11.46 ng/ml



#35 AR-1260-5

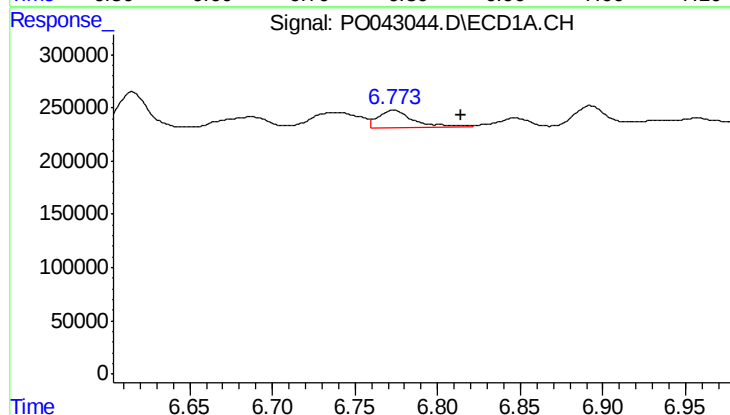
R.T.: 7.899 min
Delta R.T.: -0.015 min
Response: 322511
Conc: 9.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-MORTAR-INSIDERE



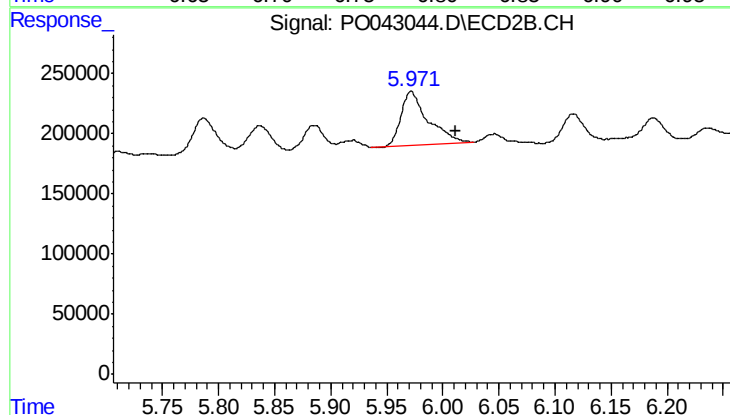
#35 AR-1260-5

R.T.: 6.817 min
Delta R.T.: -0.020 min
Response: 898792
Conc: 13.28 ng/ml



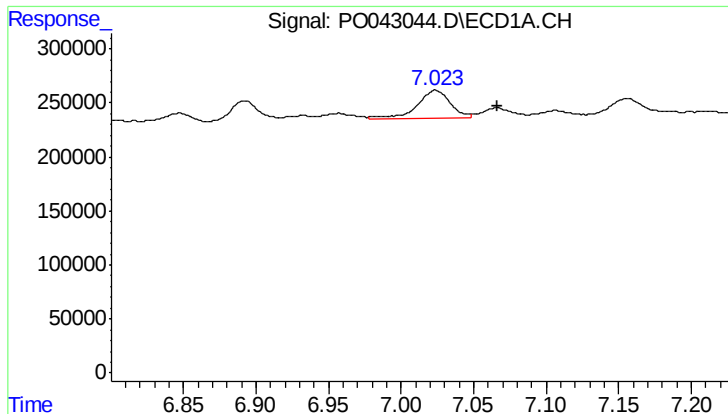
#36 AR-1262-1

R.T.: 6.773 min
Delta R.T.: -0.041 min
Response: 240688
Conc: 25.45 ng/ml



#36 AR-1262-1

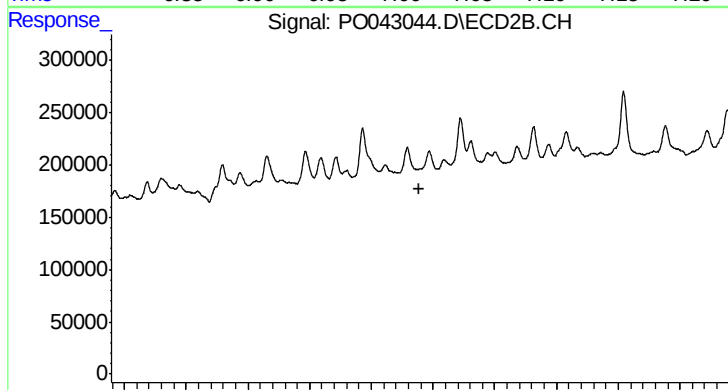
R.T.: 5.972 min
Delta R.T.: -0.039 min
Response: 750204
Conc: 33.78 ng/ml



#37 AR-1262-2

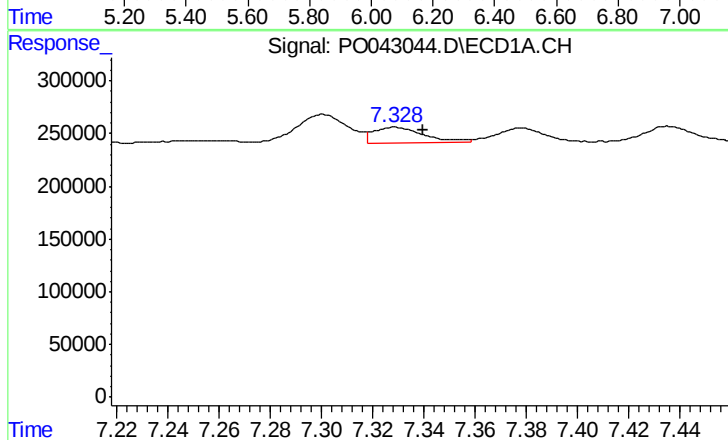
R.T.: 7.024 min
Delta R.T.: -0.043 min
Response: 428565
Conc: 36.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-MORTAR-INSIDERE



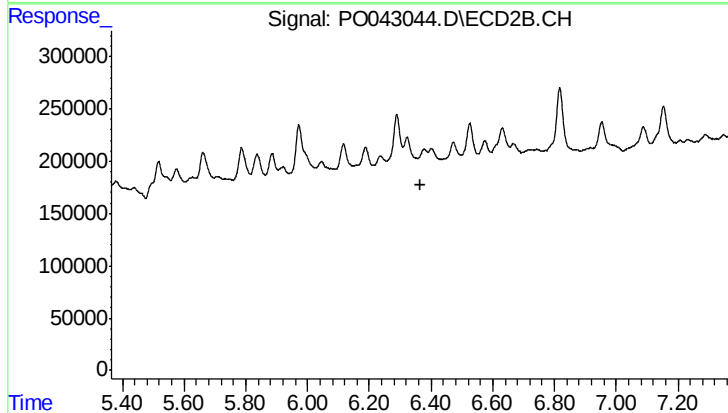
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.



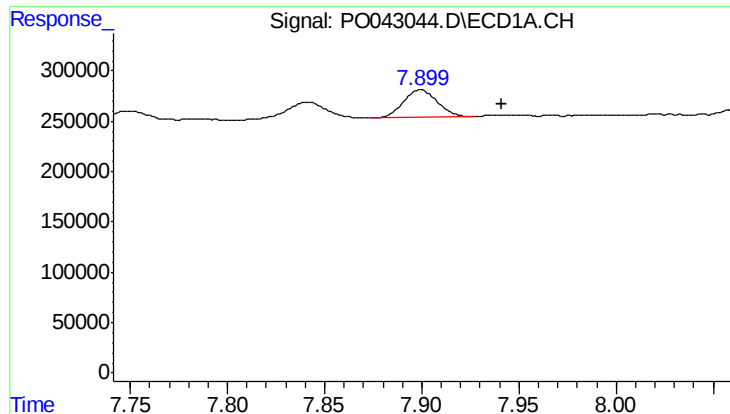
#38 AR-1262-3

R.T.: 7.329 min
Delta R.T.: -0.011 min
Response: 206362
Conc: 17.93 ng/ml



#38 AR-1262-3

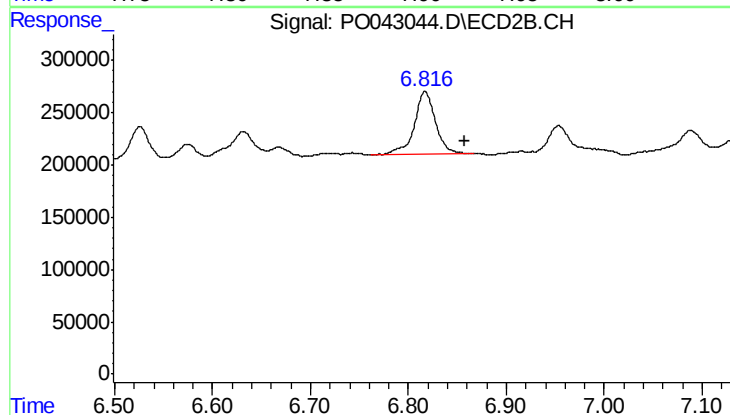
R.T.: 0.000 min
Exp R.T.: 6.364 min
Response: 0
Conc: N.D.



#40 AR-1262-5

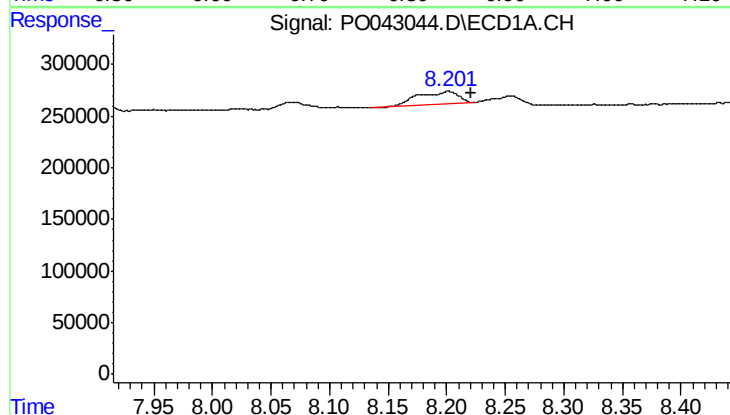
R.T.: 7.899 min
Delta R.T.: -0.042 min
Response: 322511
Conc: 10.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-MORTAR-INSIDERE



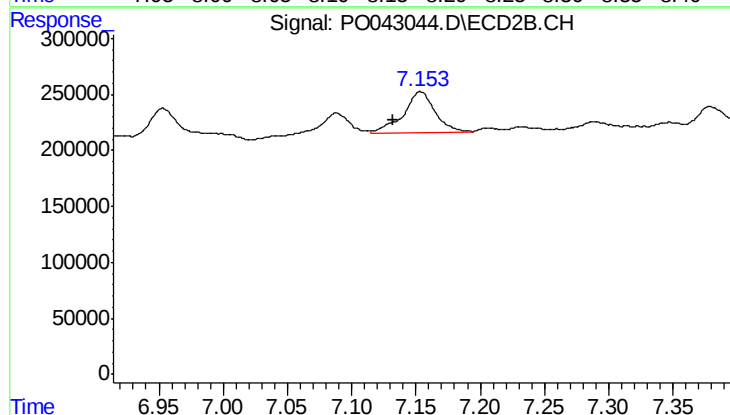
#40 AR-1262-5

R.T.: 6.817 min
Delta R.T.: -0.041 min
Response: 898792
Conc: 14.19 ng/ml



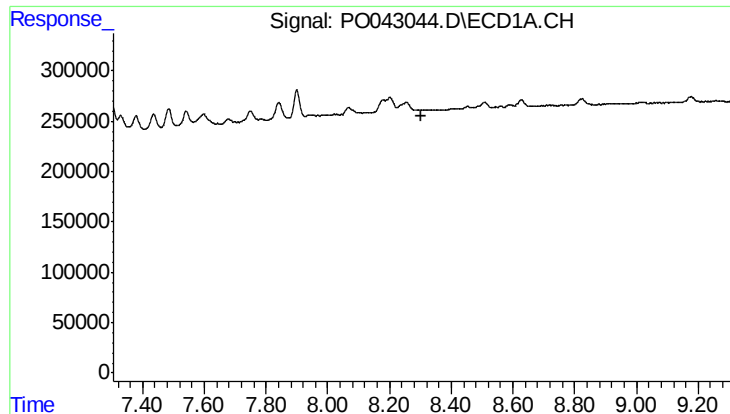
#41 AR-1268-1

R.T.: 8.201 min
Delta R.T.: -0.020 min
Response: 301762
Conc: 7.99 ng/ml



#41 AR-1268-1

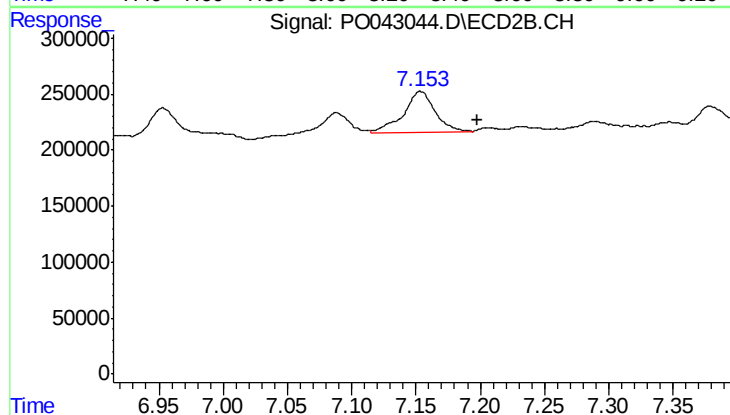
R.T.: 7.153 min
Delta R.T.: 0.021 min
Response: 641690
Conc: 8.76 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.305 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PS-MORTAR-INSIDERE



#42 AR-1268-2

R.T.: 7.153 min
Delta R.T.: -0.045 min
Response: 641690
Conc: 9.92 ng/ml