

Data Path : P:\HPCHEM1\ECD_0\Data\P0042818\
 Data File : P0044186.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Apr 2018 00:23
 Operator : SM/UA
 Sample : J2590-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EPE-F-4A(0-5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 01:48:38 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	12839383	16254133	17.936	16.802
2) SA Decachlor...	9.388	8.060	8313210	9933598	13.496	11.970
Target Compounds						
9) L2 AR-1221-2	4.334	3.582	163793	291205	21.814	30.485 #
10) L2 AR-1221-3	4.334	0.000	163793	0	6.883	N.D. #
11) L3 AR-1232-1	4.334	0.000	163793	0	14.737	N.D. #
12) L3 AR-1232-2	5.110	0.000	1000670	0	132.163	N.D. #
28) L6 AR-1254-3	6.571	0.000	422031	0	11.187	N.D. #
29) L6 AR-1254-4	0.000	5.838	0	116126	N.D.	2.247 #
30) L6 AR-1254-5	0.000	6.133	0	321088	N.D.	10.745 #
31) L7 AR-1260-1	0.000	5.740	0	500063	N.D.	12.523 #
32) L7 AR-1260-2	0.000	5.931	0	564266	N.D.	10.491 #
33) L7 AR-1260-3	0.000	6.241	0	144809	N.D.	2.650 #
34) L7 AR-1260-4	7.851	6.770	159252	283951	2.417	2.588
36) L8 AR-1262-1	0.000	5.931	0	564266	N.D.	13.302 #
37) L8 AR-1262-2	0.000	6.133	0	321088	N.D.	8.146 #
38) L8 AR-1262-3	7.251	6.241	101063	144809	3.928	2.118 #
39) L8 AR-1262-4	0.000	6.478	0	167869	N.D.	3.018 #
40) L8 AR-1262-5	7.851	6.770	159252	283951	2.006	2.198

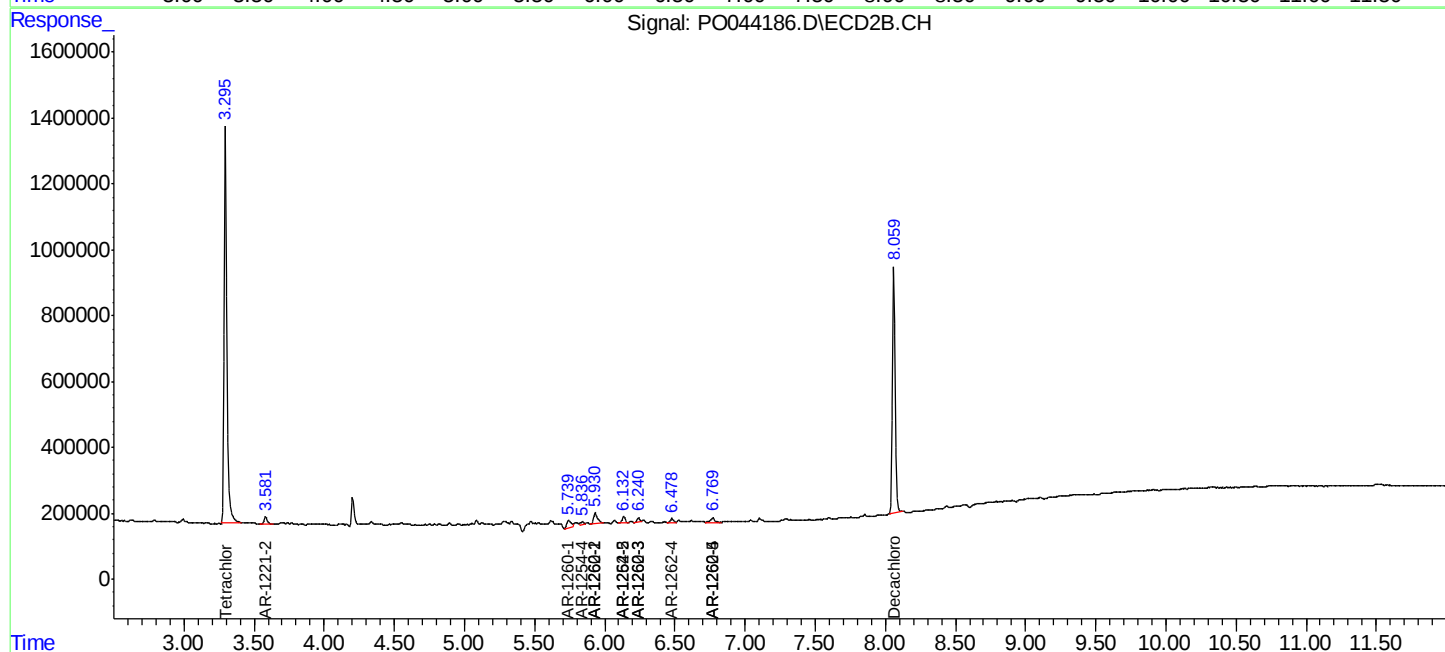
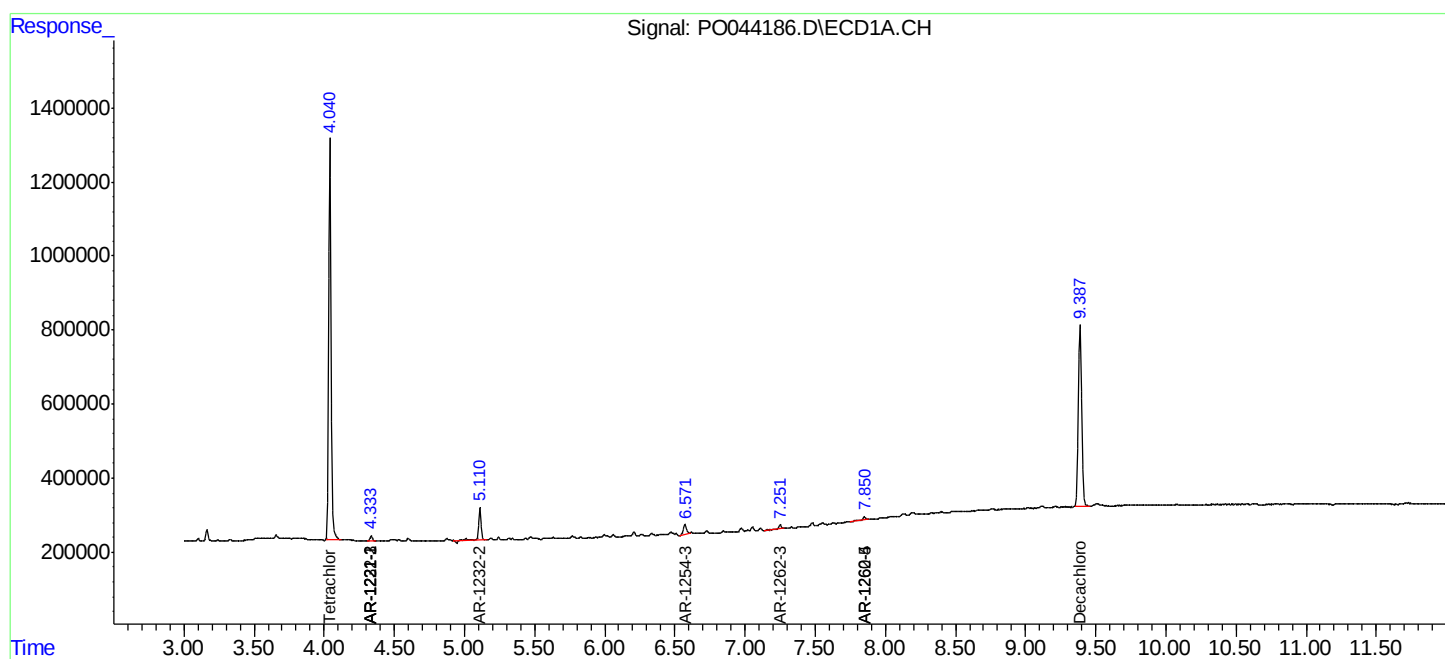
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

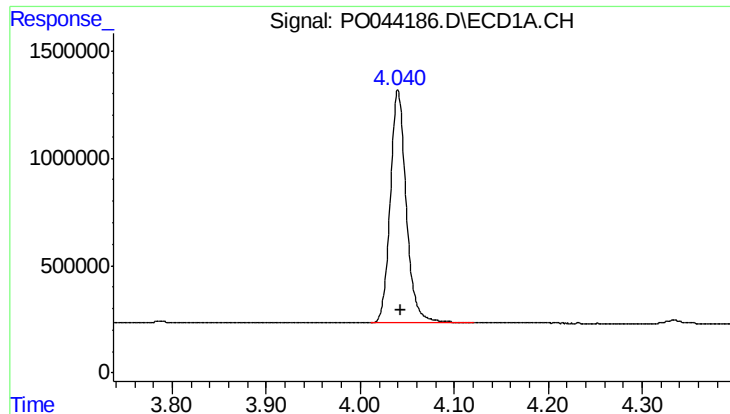
Data Path : P:\HPCHEM1\ECD_0\Data\PO042818\
Data File : PO044186.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Apr 2018 00:23
Operator : SM/UA
Sample : J2590-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
EPE-F-4A(0-5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 01:48:38 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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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

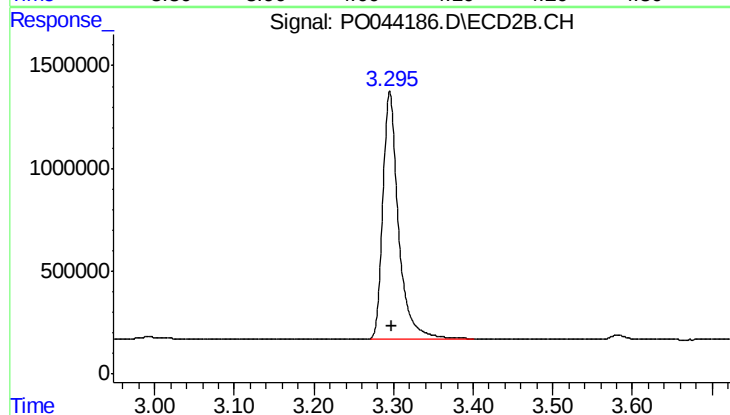




#1 Tetrachloro-m-xylene

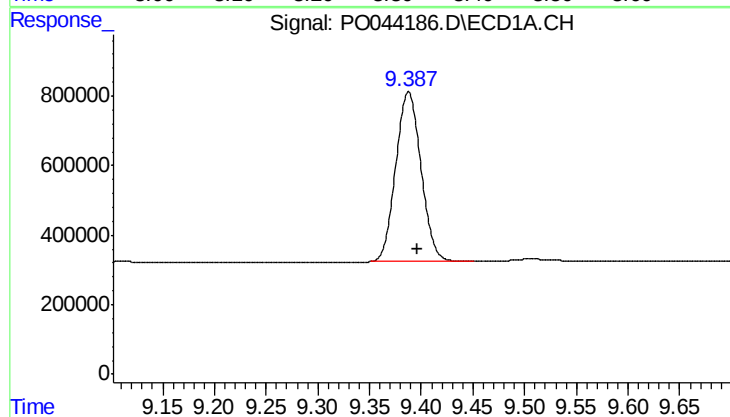
R.T.: 4.040 min
Delta R.T.: -0.004 min
Response: 12839383
Conc: 17.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-4A(0-5)



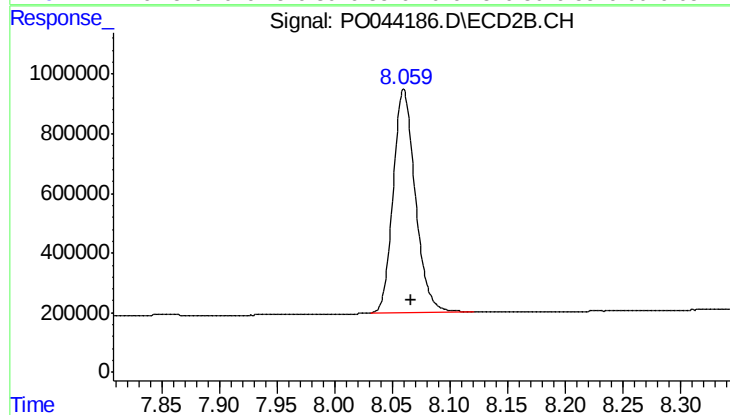
#1 Tetrachloro-m-xylene

R.T.: 3.295 min
Delta R.T.: -0.003 min
Response: 16254133
Conc: 16.80 ng/ml



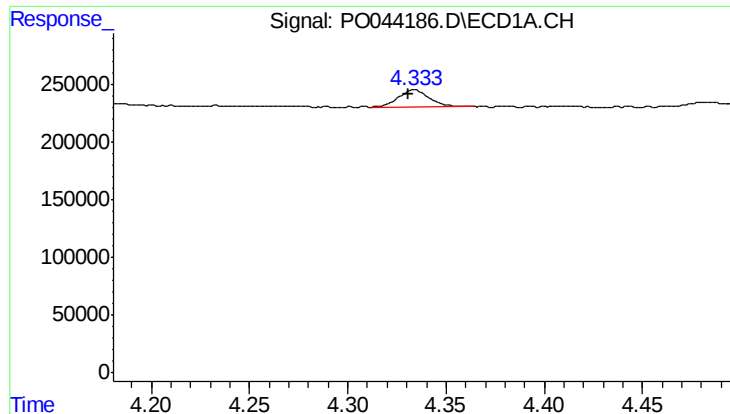
#2 Decachlorobiphenyl

R.T.: 9.388 min
Delta R.T.: -0.008 min
Response: 8313210
Conc: 13.50 ng/ml



#2 Decachlorobiphenyl

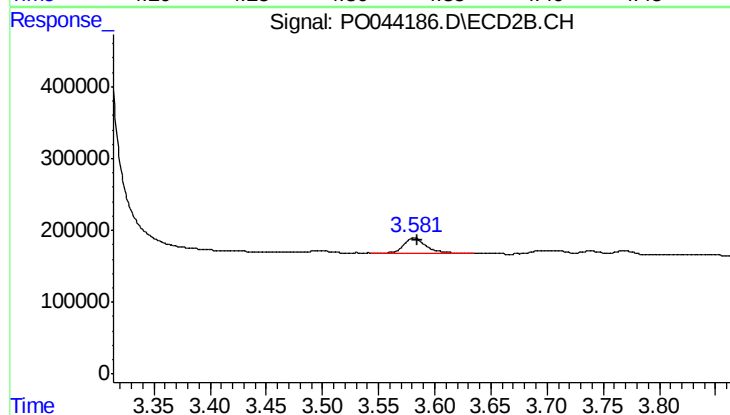
R.T.: 8.060 min
Delta R.T.: -0.007 min
Response: 9933598
Conc: 11.97 ng/ml



#9 AR-1221-2

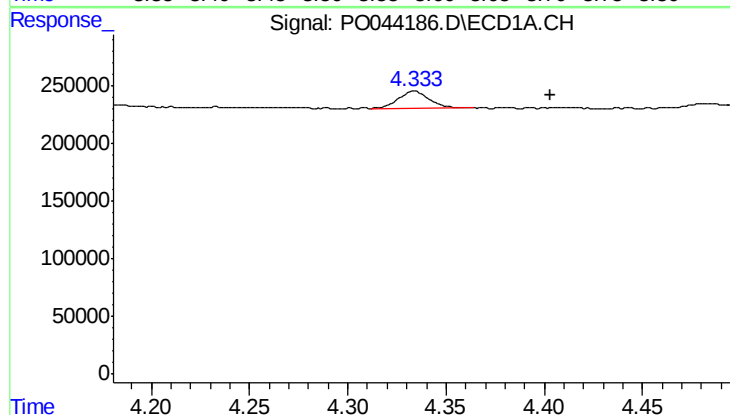
R.T.: 4.334 min
Delta R.T.: 0.003 min
Response: 163793
Conc: 21.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-4A(0-5)



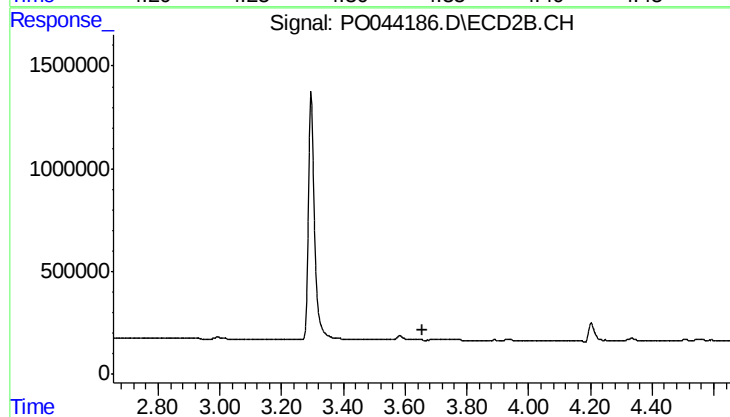
#9 AR-1221-2

R.T.: 3.582 min
Delta R.T.: -0.003 min
Response: 291205
Conc: 30.48 ng/ml



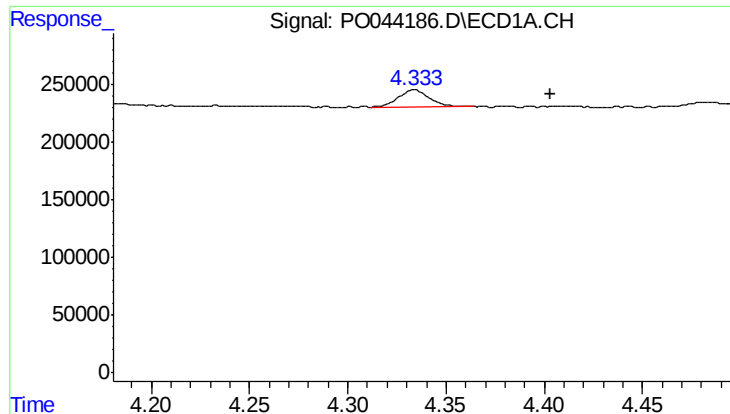
#10 AR-1221-3

R.T.: 4.334 min
Delta R.T.: -0.070 min
Response: 163793
Conc: 6.88 ng/ml



#10 AR-1221-3

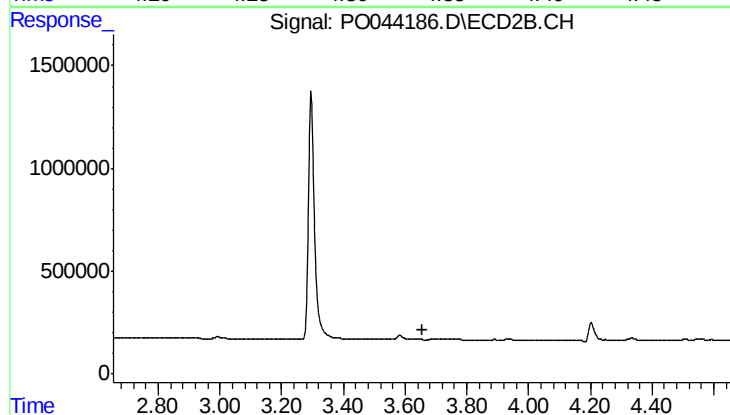
R.T.: 0.000 min
Exp R.T.: 3.655 min
Response: 0
Conc: N.D.



#11 AR-1232-1

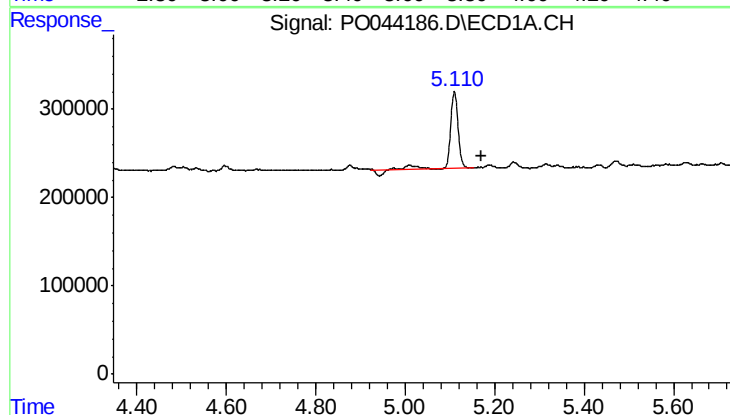
R.T.: 4.334 min
Delta R.T.: -0.070 min
Response: 163793
Conc: 14.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-4A(0-5)



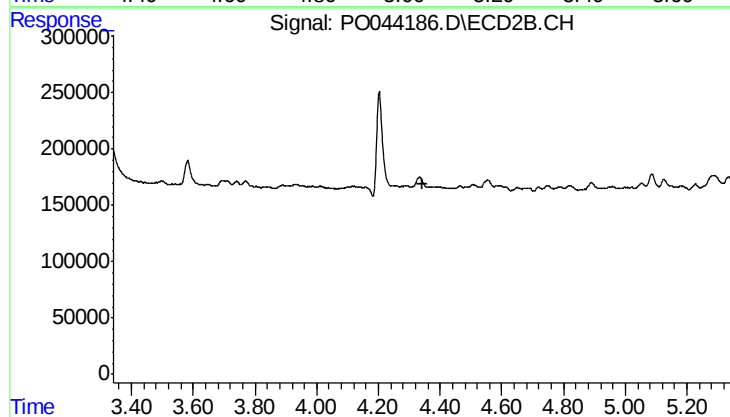
#11 AR-1232-1

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



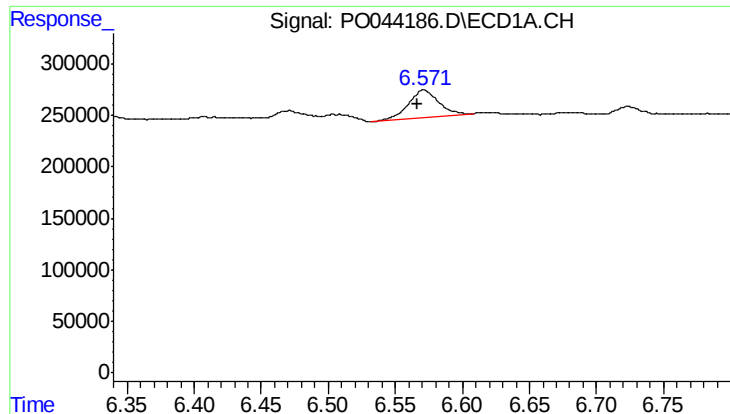
#12 AR-1232-2

R.T.: 5.110 min
Delta R.T.: -0.060 min
Response: 1000670
Conc: 132.16 ng/ml



#12 AR-1232-2

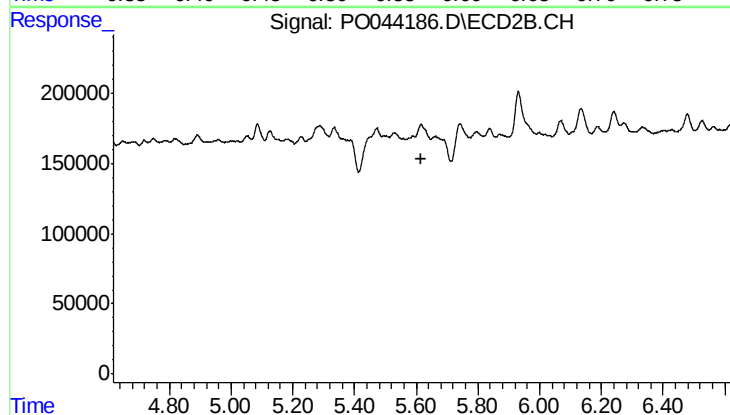
R.T.: 0.000 min
Exp R.T.: 4.341 min
Response: 0
Conc: N.D.



#28 AR-1254-3

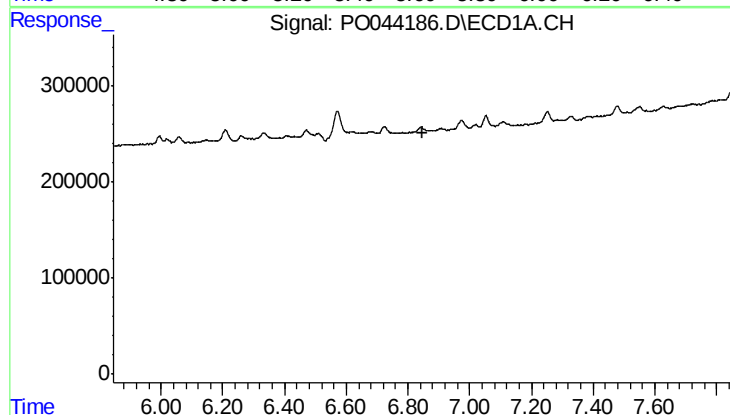
R.T.: 6.571 min
Delta R.T.: 0.005 min
Response: 422031
Conc: 11.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-4A(0-5)



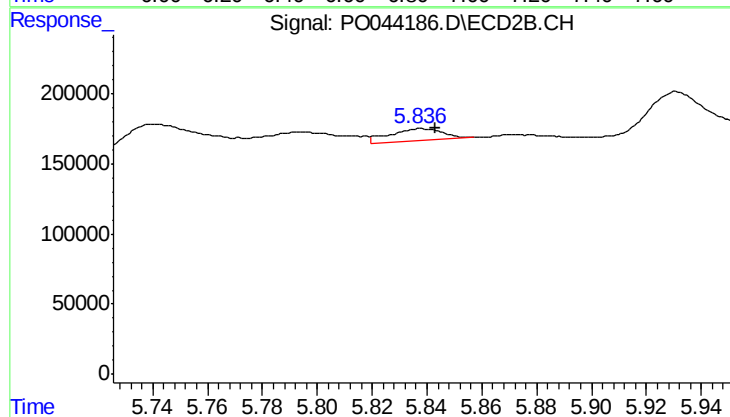
#28 AR-1254-3

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



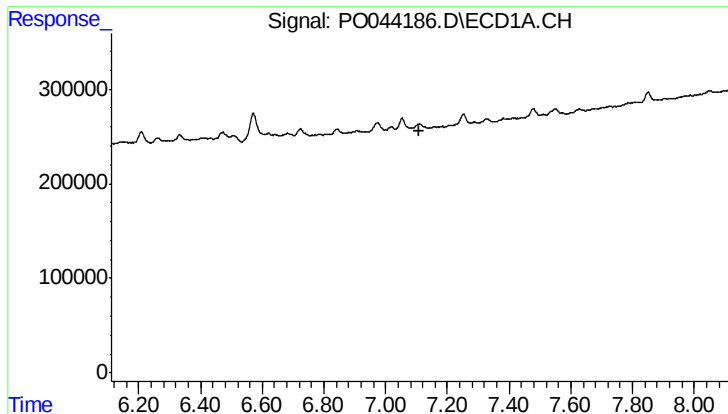
#29 AR-1254-4

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



#29 AR-1254-4

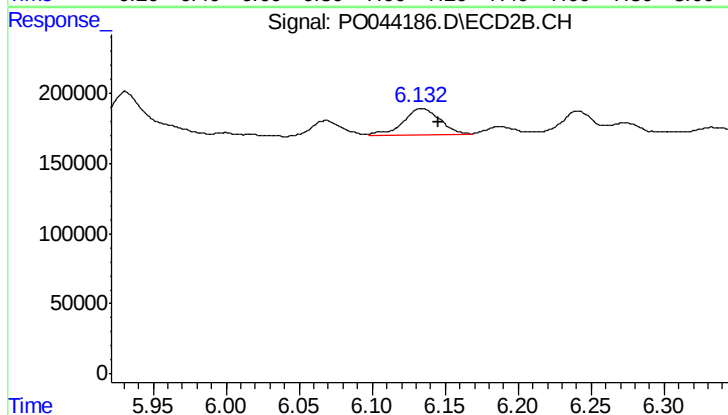
R.T.: 5.838 min
Delta R.T.: -0.005 min
Response: 116126
Conc: 2.25 ng/ml



#30 AR-1254-5

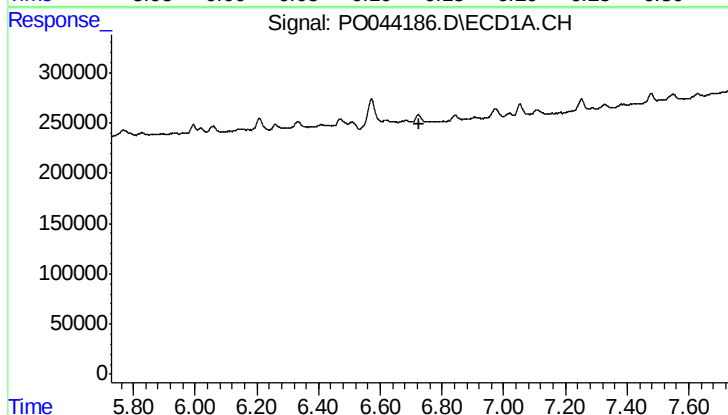
R.T.: 0.000 min
Exp R.T.: 7.111 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-4A(0-5)



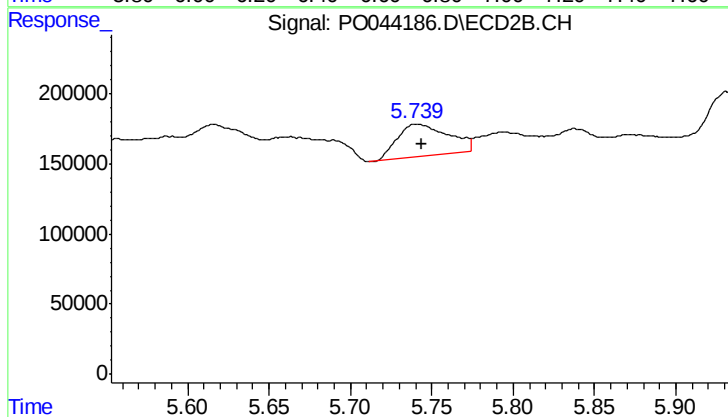
#30 AR-1254-5

R.T.: 6.133 min
Delta R.T.: -0.013 min
Response: 321088
Conc: 10.74 ng/ml



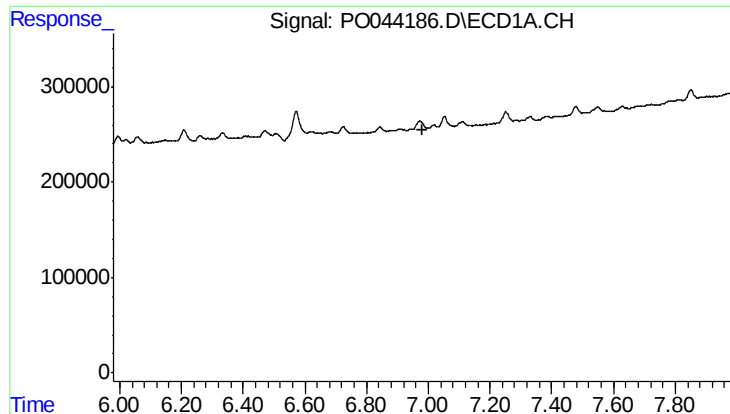
#31 AR-1260-1

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



#31 AR-1260-1

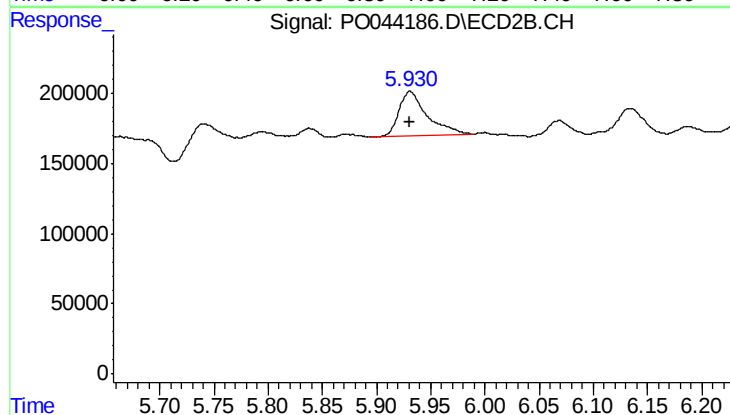
R.T.: 5.740 min
Delta R.T.: -0.004 min
Response: 500063
Conc: 12.52 ng/ml



#32 AR-1260-2

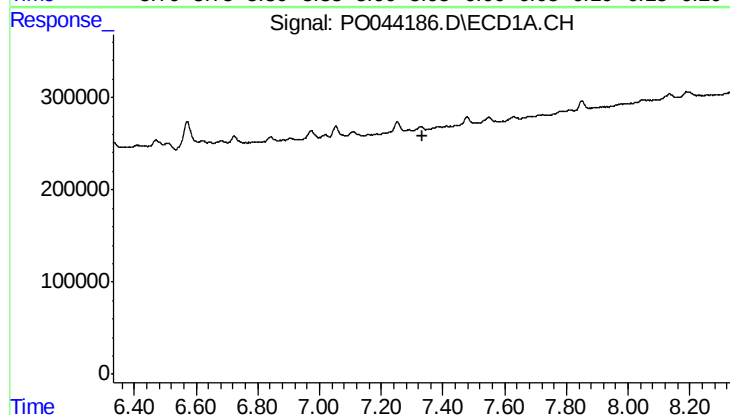
R.T.: 0.000 min
Exp R.T.: 6.980 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-4A(0-5)



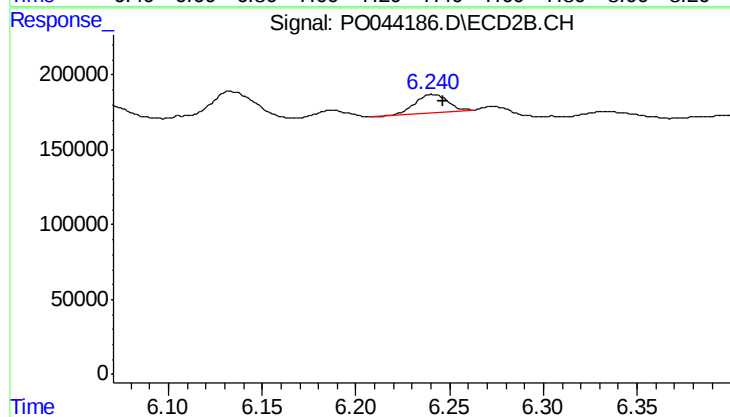
#32 AR-1260-2

R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 564266
Conc: 10.49 ng/ml



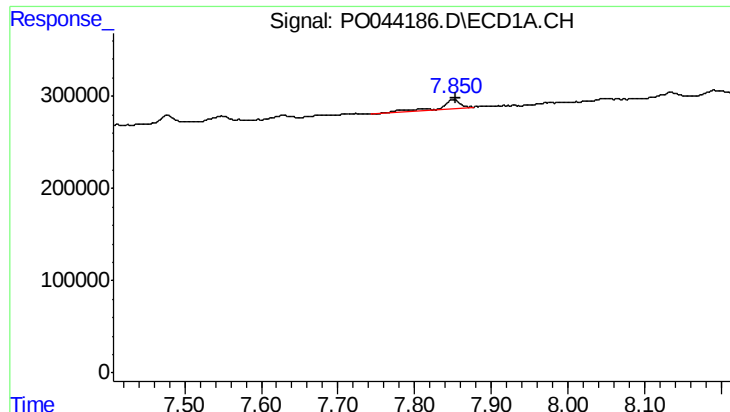
#33 AR-1260-3

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



#33 AR-1260-3

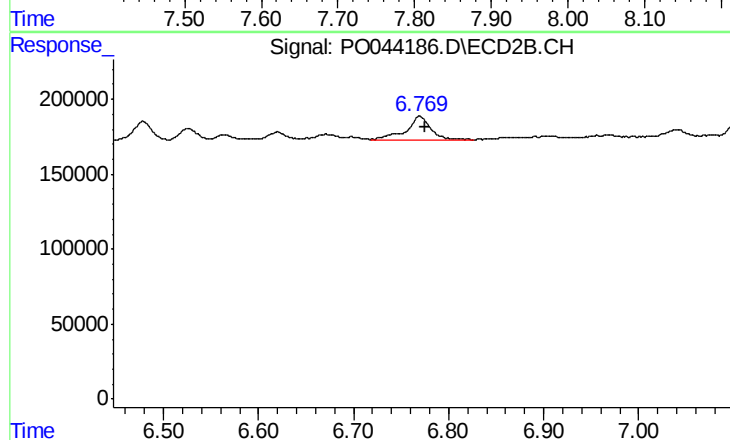
R.T.: 6.241 min
Delta R.T.: -0.005 min
Response: 144809
Conc: 2.65 ng/ml



#34 AR-1260-4

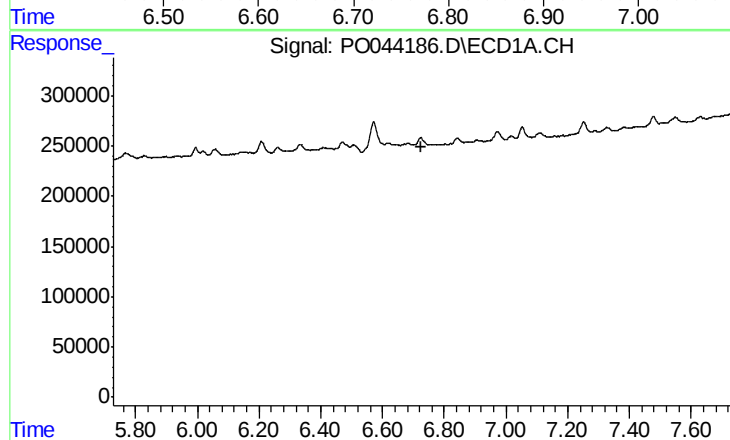
R.T.: 7.851 min
Delta R.T.: -0.004 min
Response: 159252
Conc: 2.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-4A(0-5)



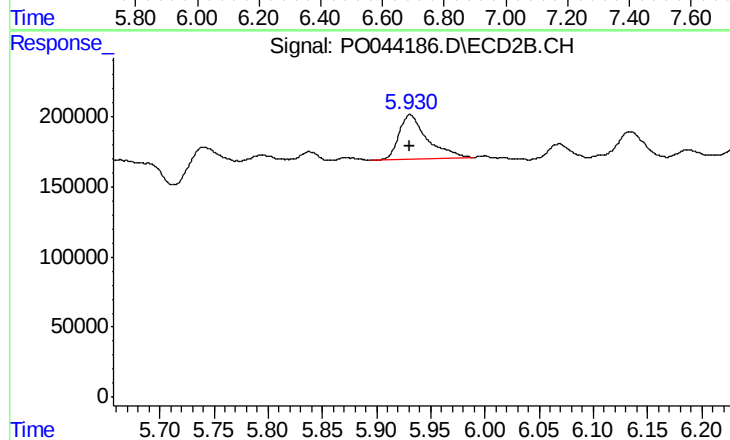
#34 AR-1260-4

R.T.: 6.770 min
Delta R.T.: -0.006 min
Response: 283951
Conc: 2.59 ng/ml



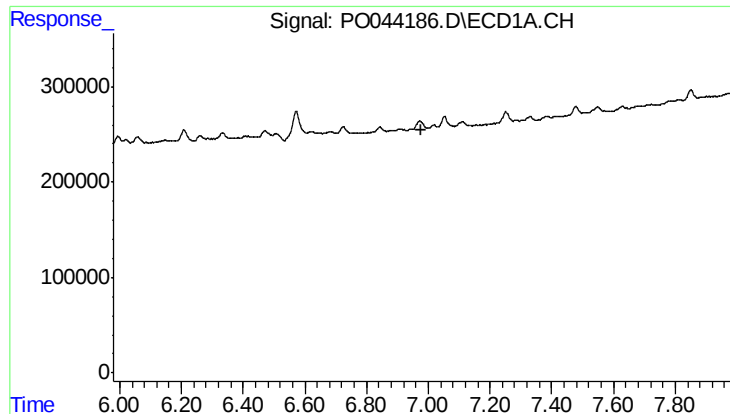
#36 AR-1262-1

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



#36 AR-1262-1

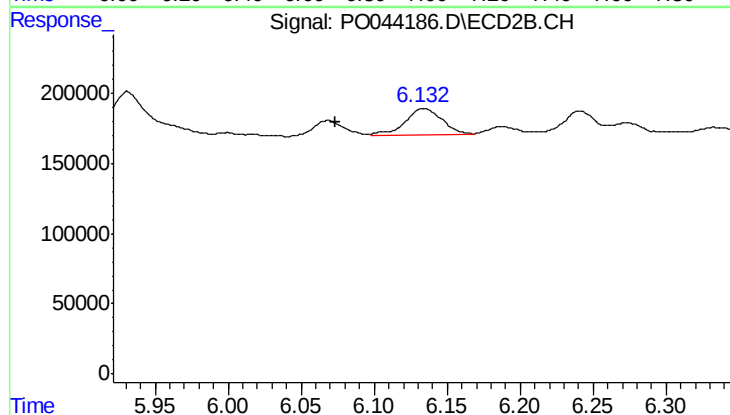
R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 564266
Conc: 13.30 ng/ml



#37 AR-1262-2

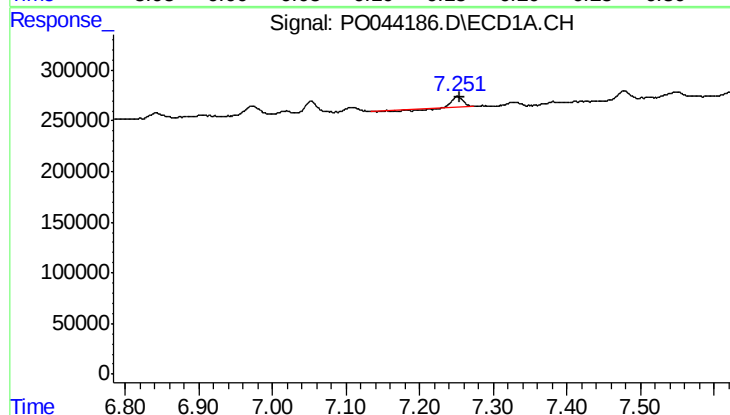
R.T.: 0.000 min
Exp R.T.: 6.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-4A(0-5)



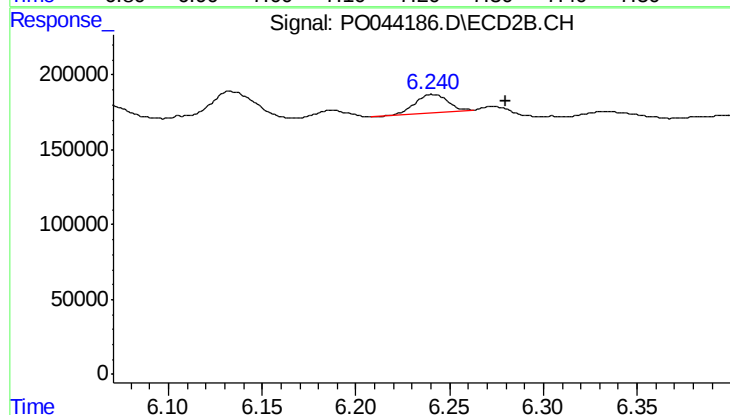
#37 AR-1262-2

R.T.: 6.133 min
Delta R.T.: 0.060 min
Response: 321088
Conc: 8.15 ng/ml



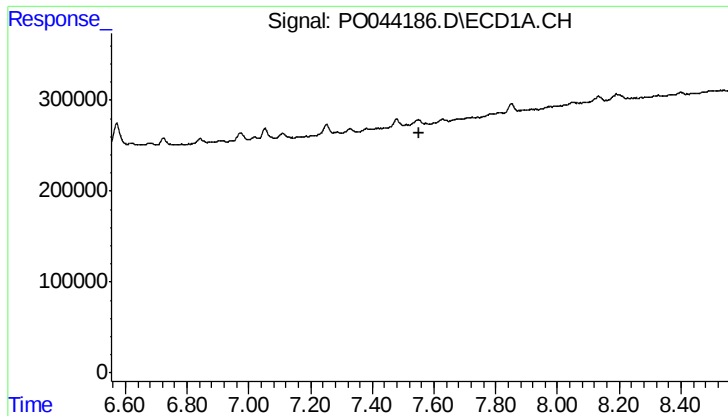
#38 AR-1262-3

R.T.: 7.251 min
Delta R.T.: -0.003 min
Response: 101063
Conc: 3.93 ng/ml



#38 AR-1262-3

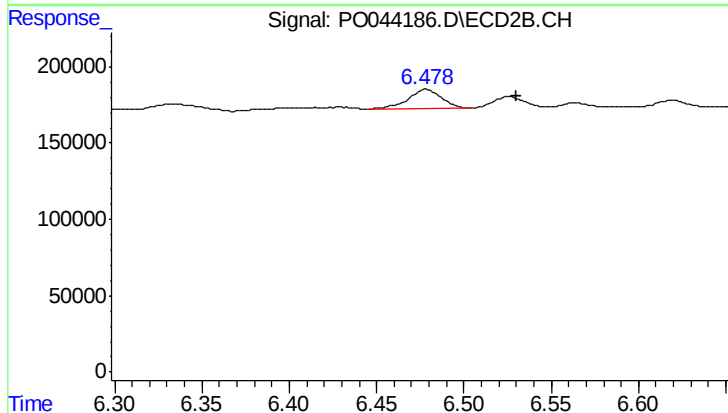
R.T.: 6.241 min
Delta R.T.: -0.039 min
Response: 144809
Conc: 2.12 ng/ml



#39 AR-1262-4

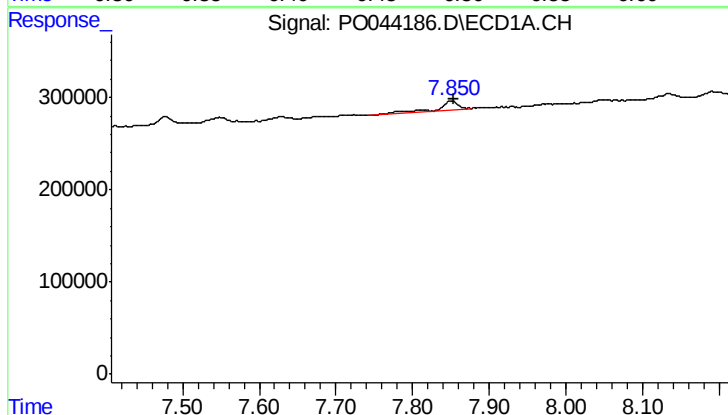
R.T.: 0.000 min
Exp R.T.: 7.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-4A(0-5)



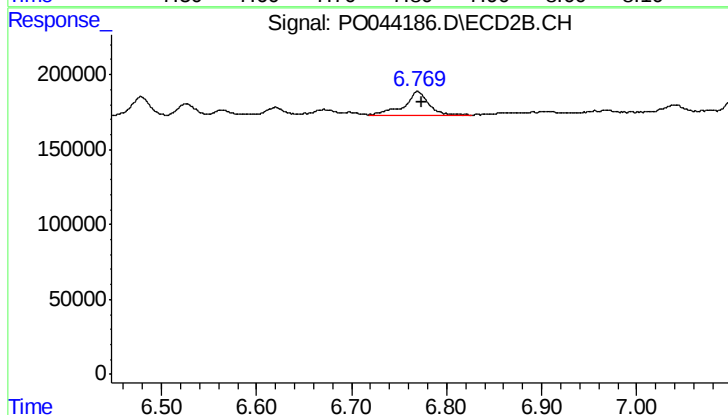
#39 AR-1262-4

R.T.: 6.478 min
Delta R.T.: -0.052 min
Response: 167869
Conc: 3.02 ng/ml



#40 AR-1262-5

R.T.: 7.851 min
Delta R.T.: -0.004 min
Response: 159252
Conc: 2.01 ng/ml



#40 AR-1262-5

R.T.: 6.770 min
Delta R.T.: -0.005 min
Response: 283951
Conc: 2.20 ng/ml