

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072518\
 Data File : P0047185.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2018 6:10
 Operator : SM/SJ
 Sample : J4140-08
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 EPE-F-8(130-132)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 06:58:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 03:04:21 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...	4.398	3.646	2901119	3312549	17.303	17.271
2)	SA Decachlor...	10.091	8.646	2117381	2054367	19.341	22.369
Target Compounds							
3)	L1 AR-1016-1	5.250	0.000	66957	0	20.585	N.D. #
4)	L1 AR-1016-2	0.000	4.936	0	55690	N.D.	17.310 #
5)	L1 AR-1016-3	0.000	4.936	0	55690	N.D.	21.213 #
9)	L2 AR-1221-2	4.703	3.949	53673	45675	45.173	38.121
10)	L2 AR-1221-3	4.703	0.000	53673	0	14.478	N.D. #
15)	L3 AR-1232-5	0.000	4.936	0	55690	N.D.	55.408 #
17)	L4 AR-1242-2	0.000	4.936	0	55690	N.D.	19.358 #
20)	L4 AR-1242-5	0.000	5.285	0	89337	N.D.	27.654 #
22)	L5 AR-1248-2	0.000	5.285	0	89337	N.D.	21.318 #
23)	L5 AR-1248-3	6.418	5.516	35417	242135	6.976	37.771 #
24)	L5 AR-1248-4	6.418	5.516	35417	242135	7.415	54.101 #
26)	L6 AR-1254-1	0.000	5.516	0	242135	N.D.	33.896 #
28)	L6 AR-1254-3	7.012	0.000	112514	0	13.092	N.D. #
29)	L6 AR-1254-4	0.000	6.386	0	132622	N.D.	22.994 #
30)	L6 AR-1254-5	0.000	6.635	0	83377	N.D.	21.001 #
32)	L7 AR-1260-2	7.480	6.386	34169	132622	4.676	18.883 #
35)	L7 AR-1260-5	0.000	7.607	0	134941	N.D.	16.273 #
36)	L8 AR-1262-1	0.000	6.386	0	132622	N.D.	21.490 #
37)	L8 AR-1262-2	7.480	6.533	34169	64673	5.308	10.566 #
39)	L8 AR-1262-4	7.968	0.000	58391	0	7.309	N.D. #
41)	L9 AR-1268-1	0.000	7.551	0	57547	N.D.	4.223 #
42)	L9 AR-1268-2	0.000	7.607	0	134941	N.D.	10.752 #

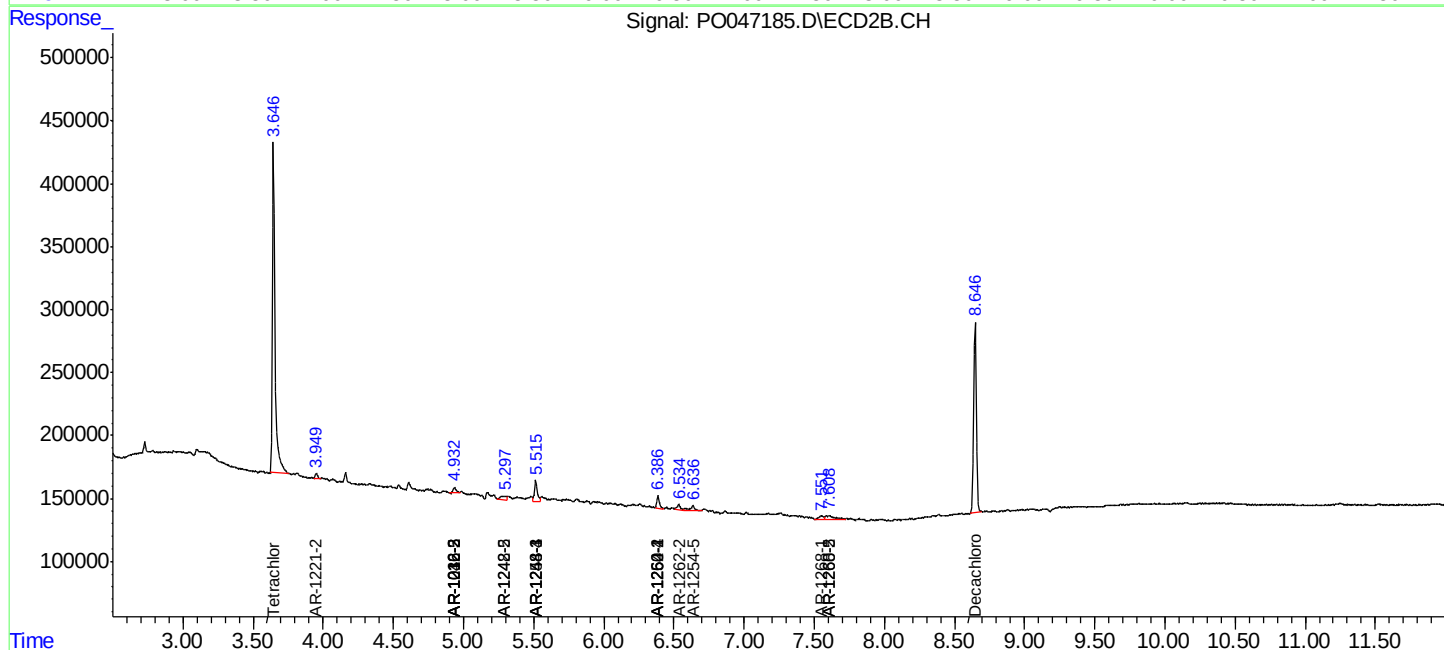
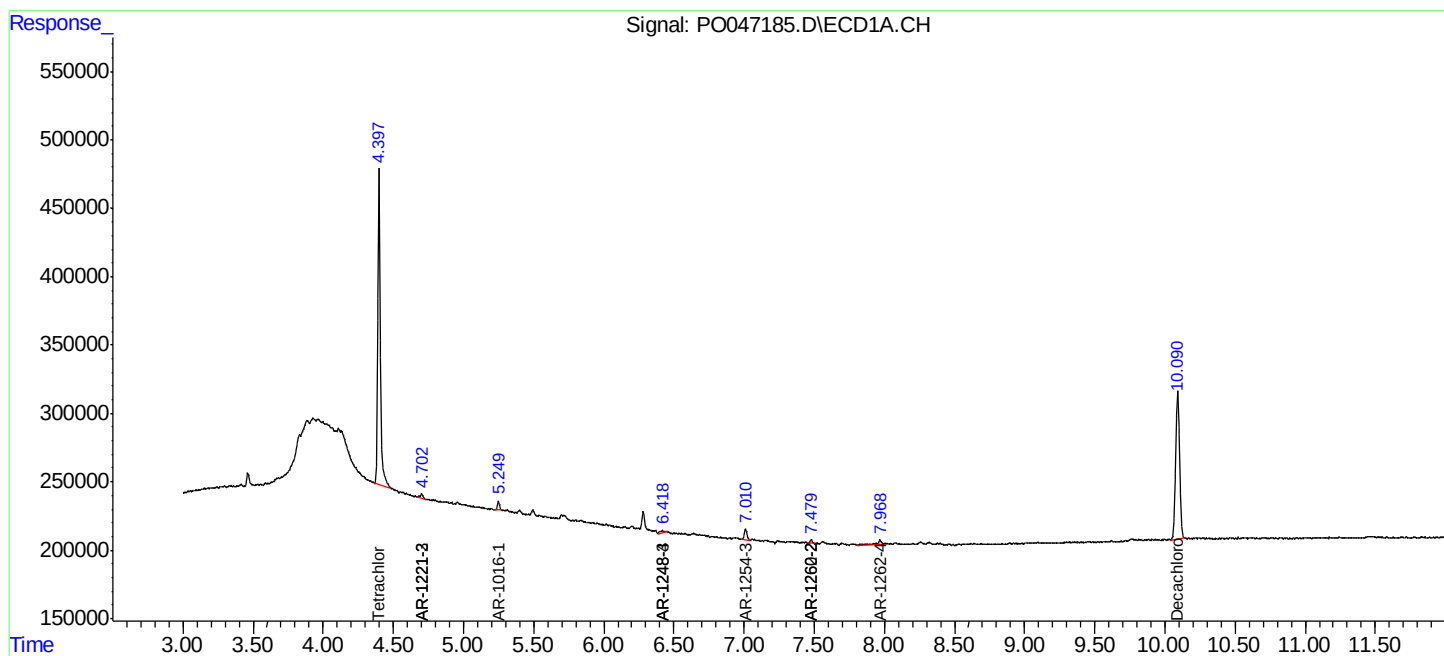
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

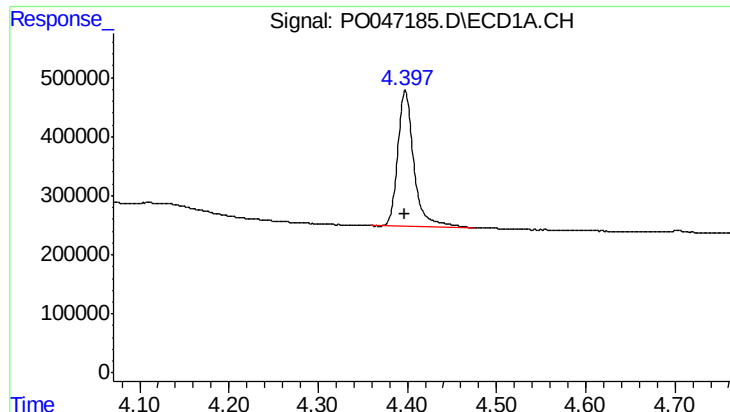
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072518\
Data File : P0047185.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2018 6:10
Operator : SM/SJ
Sample : J4140-08
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(130-132)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 06:58:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 24 03:04:21 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

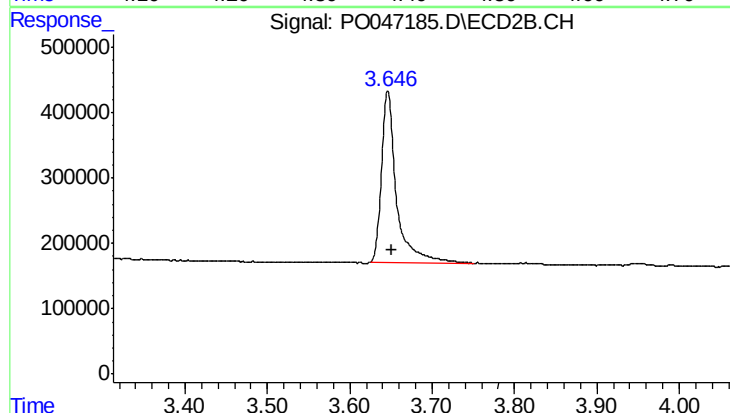




#1 Tetrachloro-m-xylene

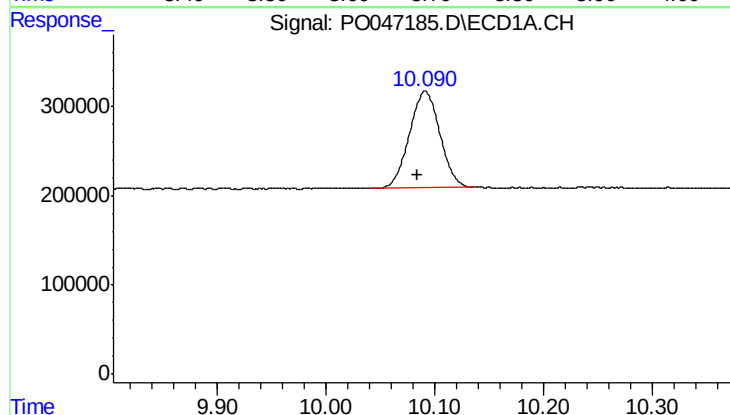
R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 2901119
Conc: 17.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(130-132)



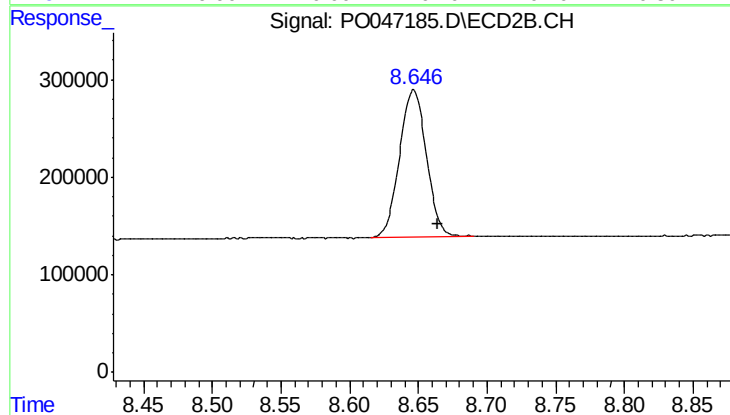
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.005 min
Response: 3312549
Conc: 17.27 ng/ml



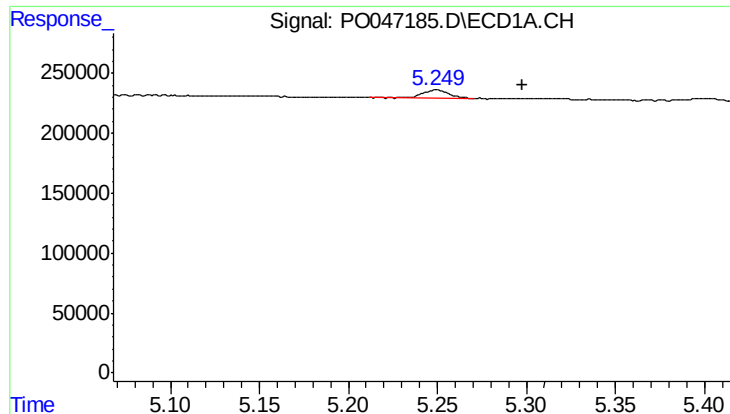
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: 0.007 min
Response: 2117381
Conc: 19.34 ng/ml



#2 Decachlorobiphenyl

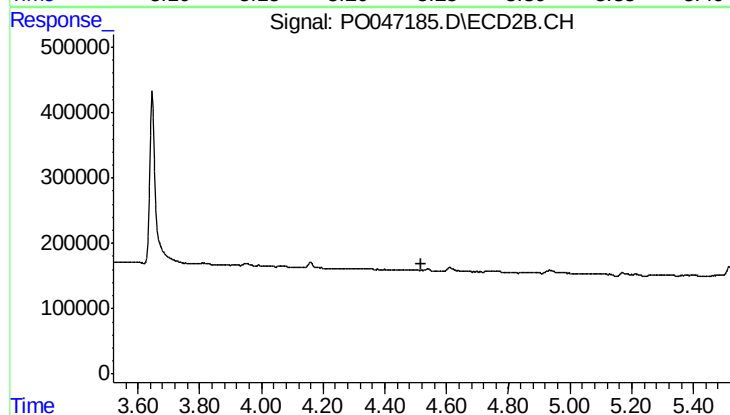
R.T.: 8.646 min
Delta R.T.: -0.018 min
Response: 2054367
Conc: 22.37 ng/ml



#3 AR-1016-1

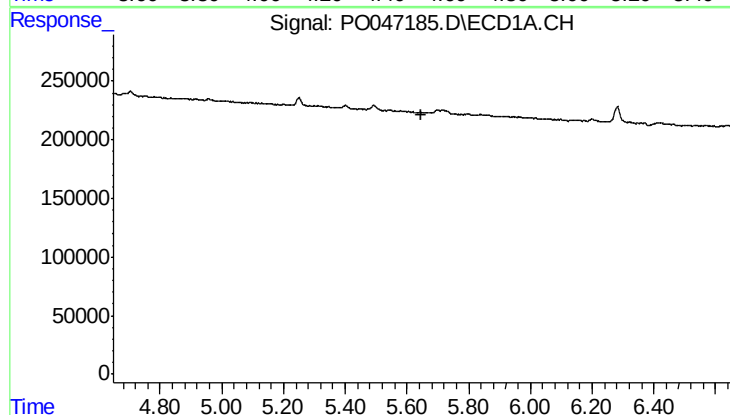
R.T.: 5.250 min
Delta R.T.: -0.048 min
Response: 66957
Conc: 20.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(130-132)



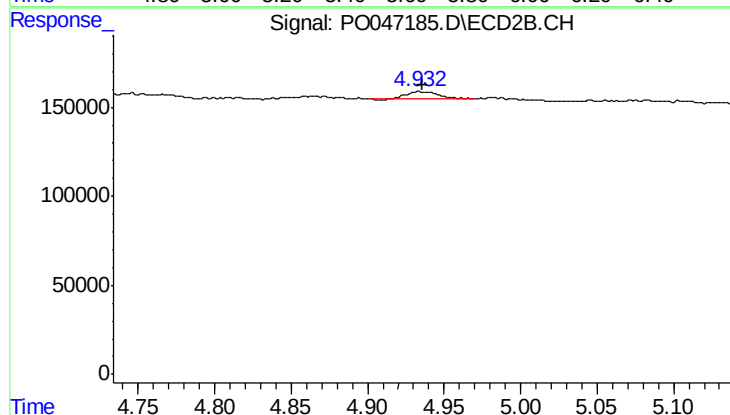
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.520 min
Response: 0
Conc: N.D.



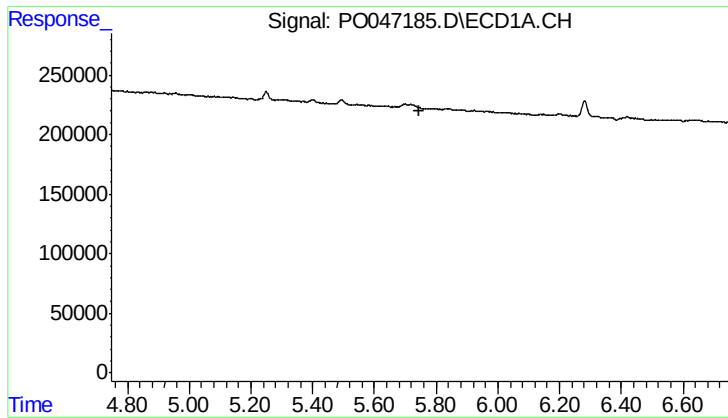
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.648 min
Response: 0
Conc: N.D.



#4 AR-1016-2

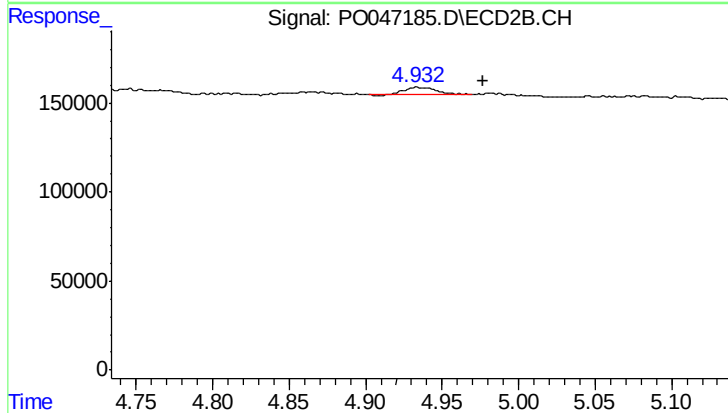
R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 55690
Conc: 17.31 ng/ml



#5 AR-1016-3

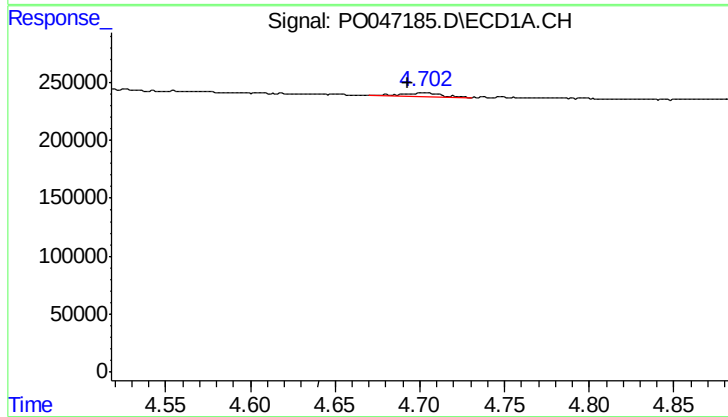
R.T.: 0.000 min
Exp R.T.: 5.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(130-132)



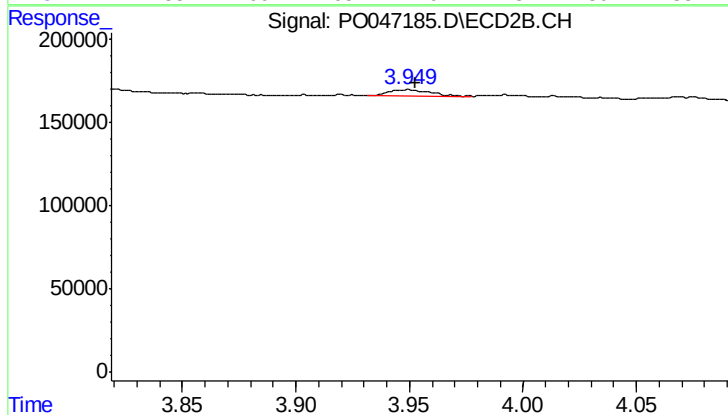
#5 AR-1016-3

R.T.: 4.936 min
Delta R.T.: -0.041 min
Response: 55690
Conc: 21.21 ng/ml



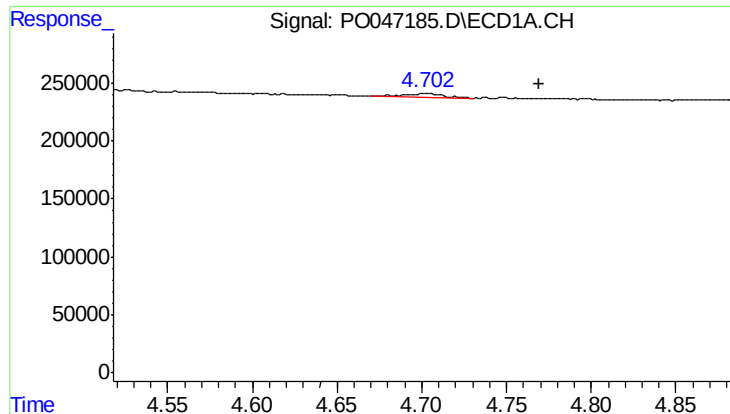
#9 AR-1221-2

R.T.: 4.703 min
Delta R.T.: 0.010 min
Response: 53673
Conc: 45.17 ng/ml



#9 AR-1221-2

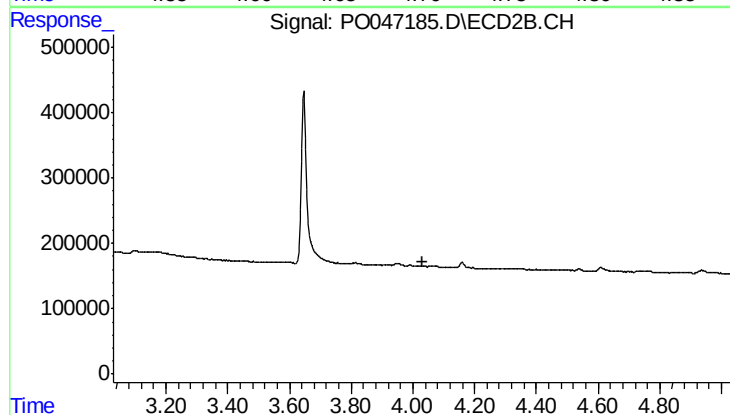
R.T.: 3.949 min
Delta R.T.: -0.004 min
Response: 45675
Conc: 38.12 ng/ml



#10 AR-1221-3

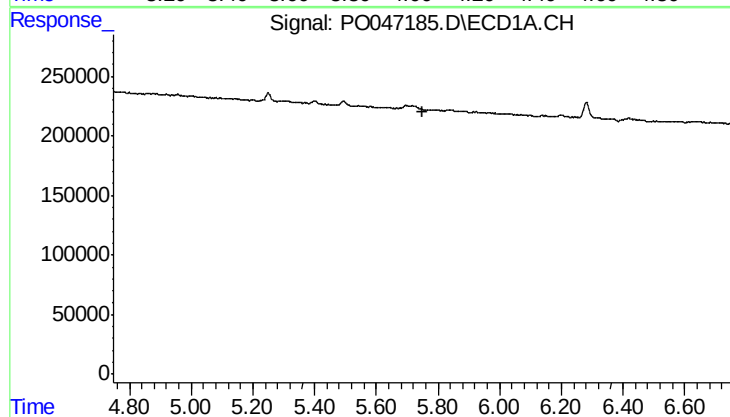
R.T.: 4.703 min
Delta R.T.: -0.066 min
Response: 53673
Conc: 14.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(130-132)



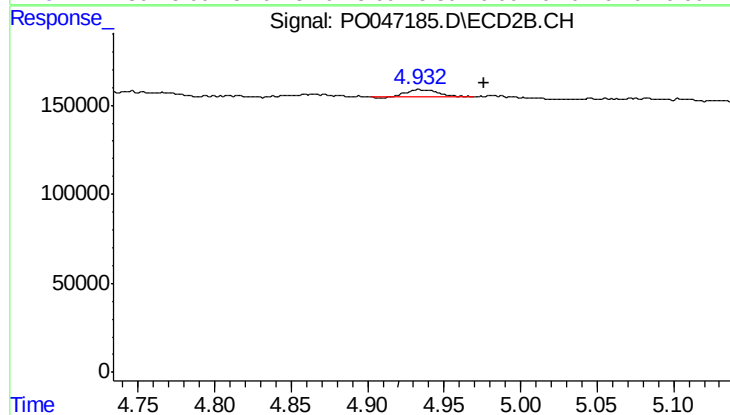
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.029 min
Response: 0
Conc: N.D.



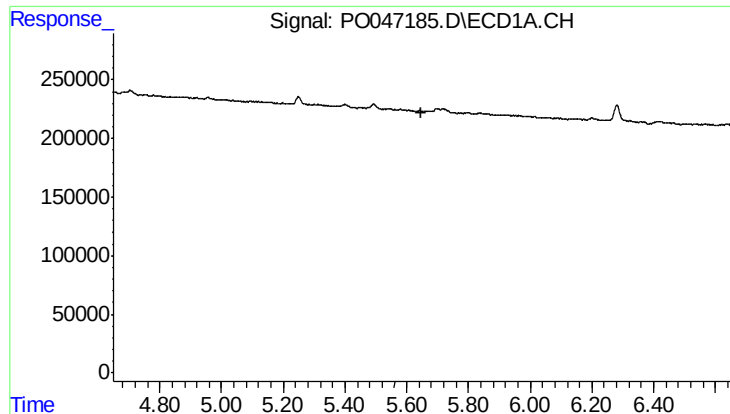
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.748 min
Response: 0
Conc: N.D.



#15 AR-1232-5

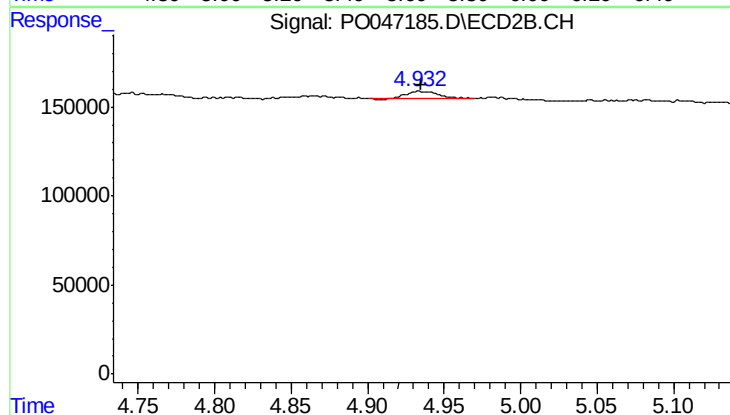
R.T.: 4.936 min
Delta R.T.: -0.041 min
Response: 55690
Conc: 55.41 ng/ml



#17 AR-1242-2

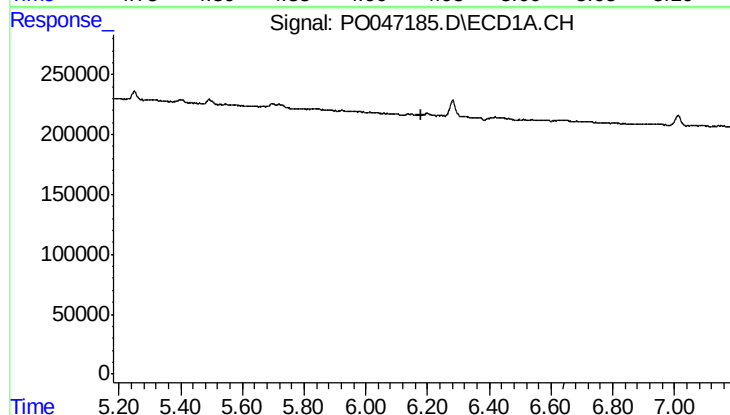
R.T.: 0.000 min
Exp R.T.: 5.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(130-132)



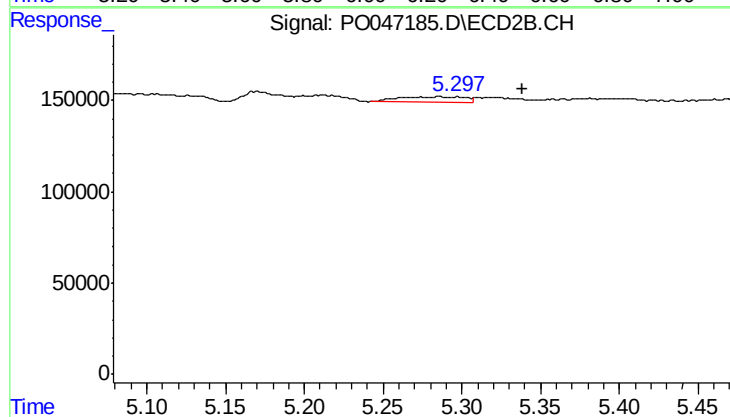
#17 AR-1242-2

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 55690
Conc: 19.36 ng/ml



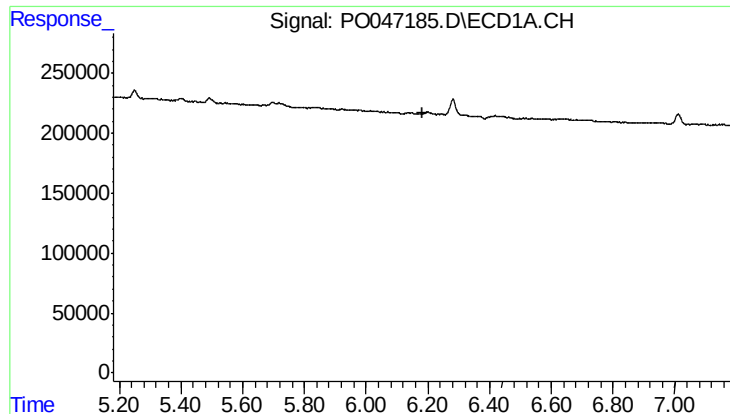
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.



#20 AR-1242-5

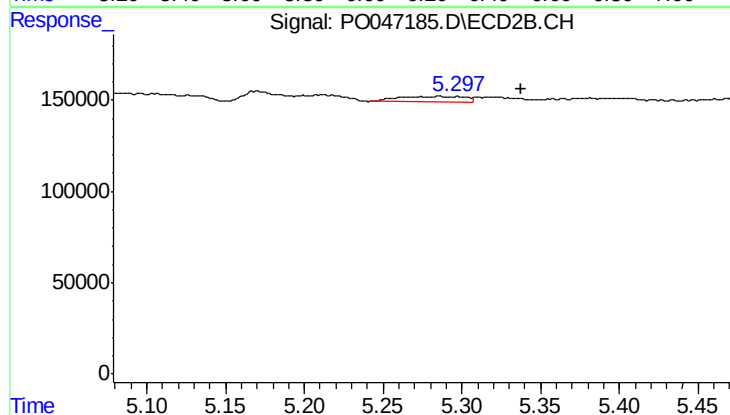
R.T.: 5.285 min
Delta R.T.: -0.054 min
Response: 89337
Conc: 27.65 ng/ml



#22 AR-1248-2

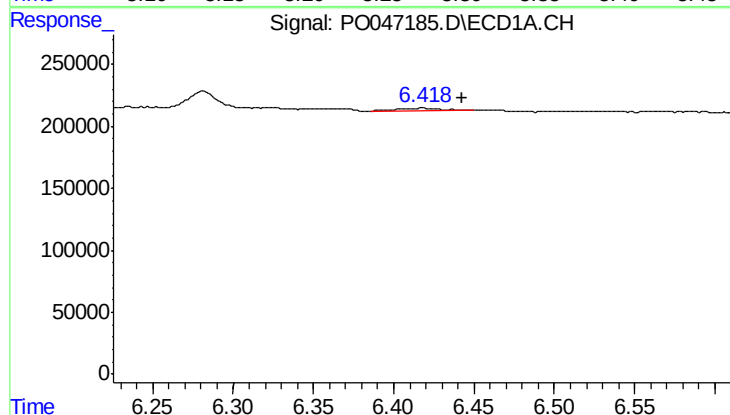
R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(130-132)



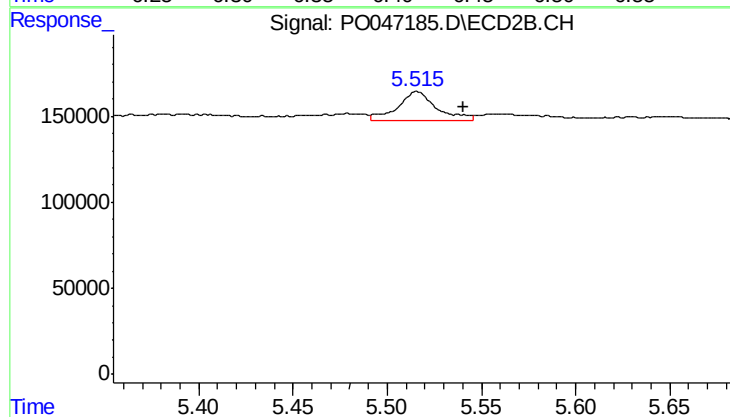
#22 AR-1248-2

R.T.: 5.285 min
Delta R.T.: -0.053 min
Response: 89337
Conc: 21.32 ng/ml



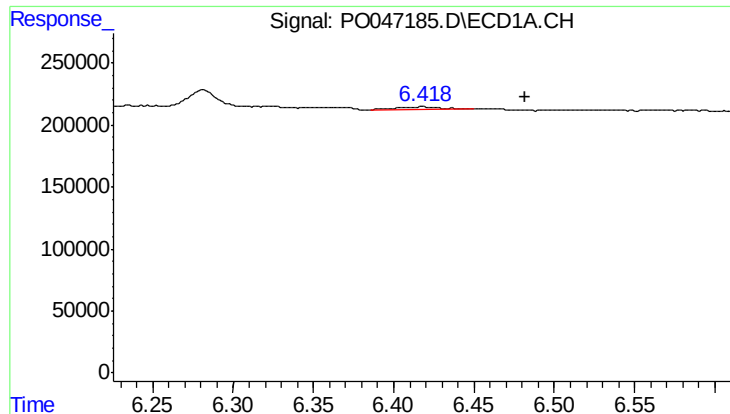
#23 AR-1248-3

R.T.: 6.418 min
Delta R.T.: -0.025 min
Response: 35417
Conc: 6.98 ng/ml



#23 AR-1248-3

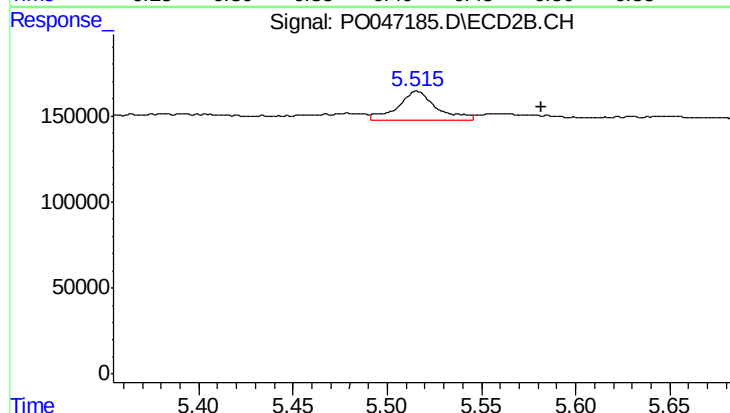
R.T.: 5.516 min
Delta R.T.: -0.025 min
Response: 242135
Conc: 37.77 ng/ml



#24 AR-1248-4

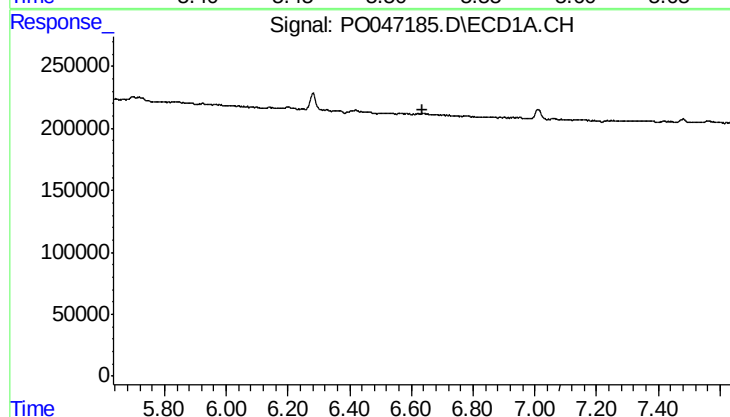
R.T.: 6.418 min
Delta R.T.: -0.063 min
Response: 35417
Conc: 7.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(130-132)



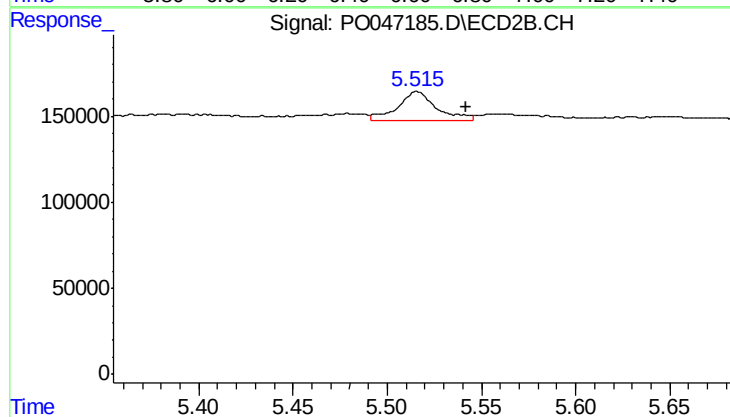
#24 AR-1248-4

R.T.: 5.516 min
Delta R.T.: -0.066 min
Response: 242135
Conc: 54.10 ng/ml



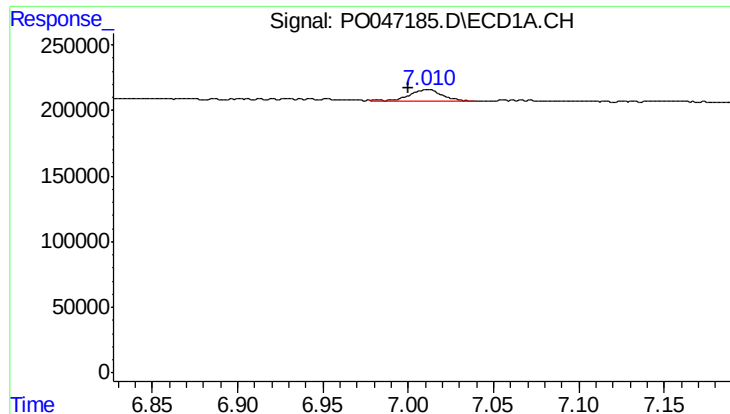
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.634 min
Response: 0
Conc: N.D.



#26 AR-1254-1

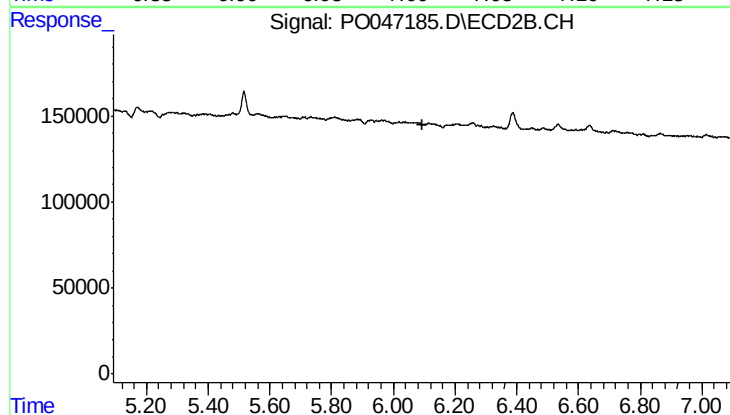
R.T.: 5.516 min
Delta R.T.: -0.026 min
Response: 242135
Conc: 33.90 ng/ml



#28 AR-1254-3

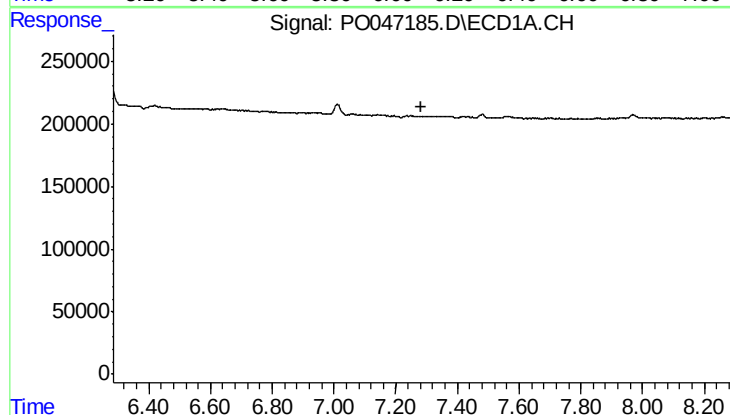
R.T.: 7.012 min
Delta R.T.: 0.012 min
Response: 112514
Conc: 13.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(130-132)



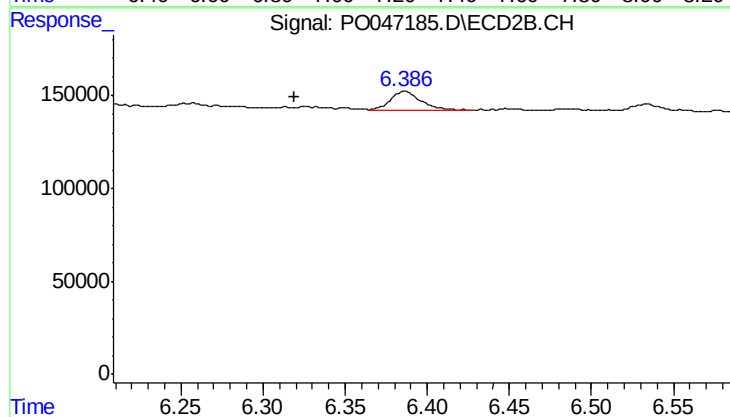
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.



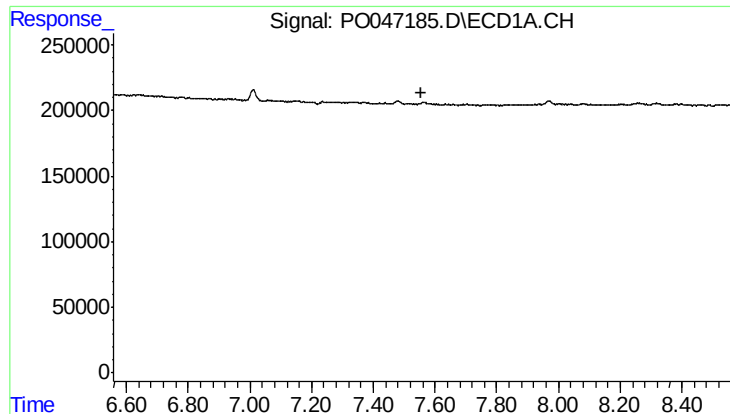
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.285 min
Response: 0
Conc: N.D.



#29 AR-1254-4

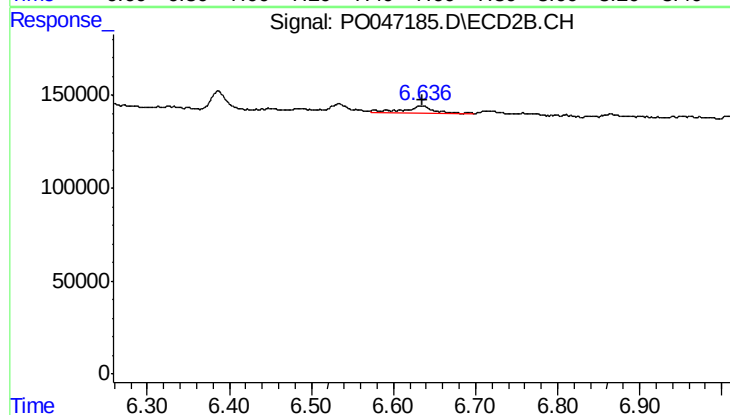
R.T.: 6.386 min
Delta R.T.: 0.067 min
Response: 132622
Conc: 22.99 ng/ml



#30 AR-1254-5

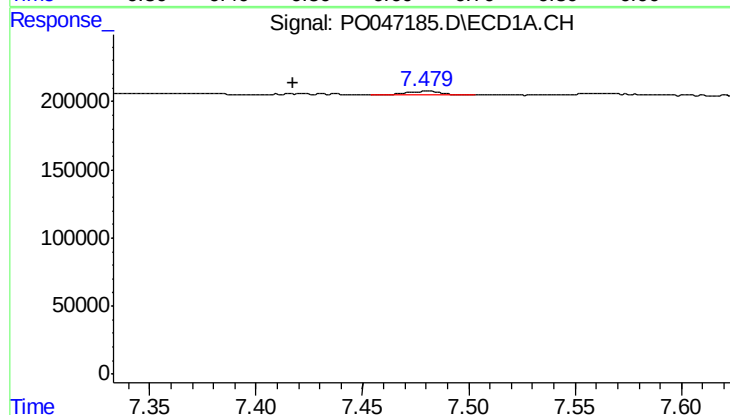
R.T.: 0.000 min
Exp R.T.: 7.557 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(130-132)



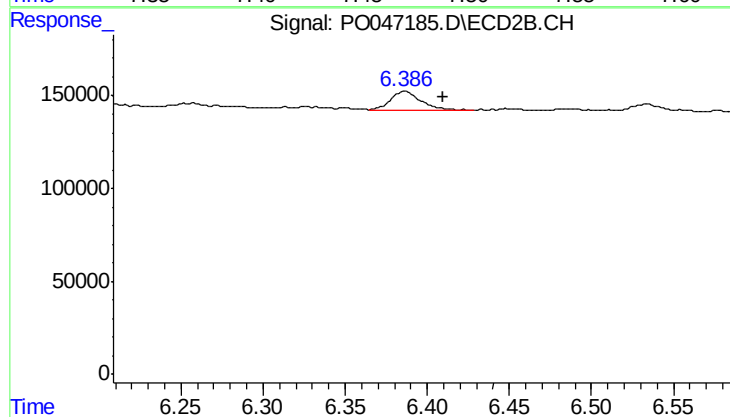
#30 AR-1254-5

R.T.: 6.635 min
Delta R.T.: 0.000 min
Response: 83377
Conc: 21.00 ng/ml



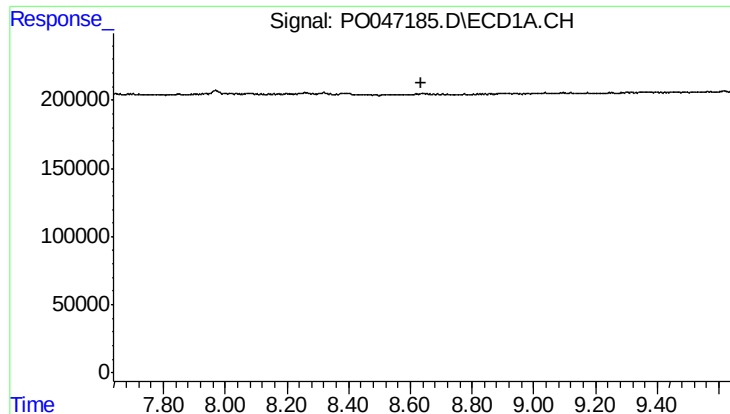
#32 AR-1260-2

R.T.: 7.480 min
Delta R.T.: 0.063 min
Response: 34169
Conc: 4.68 ng/ml



#32 AR-1260-2

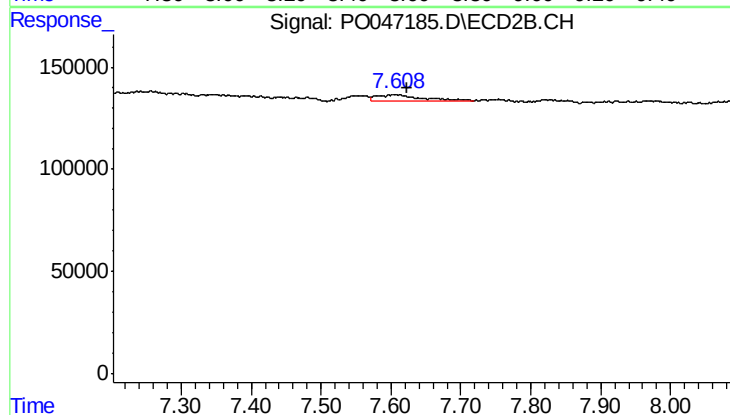
R.T.: 6.386 min
Delta R.T.: -0.023 min
Response: 132622
Conc: 18.88 ng/ml



#35 AR-1260-5

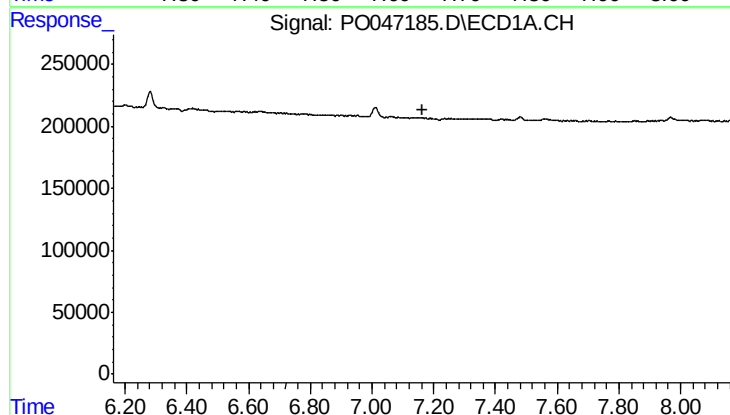
R.T.: 0.000 min
Exp R.T.: 8.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(130-132)



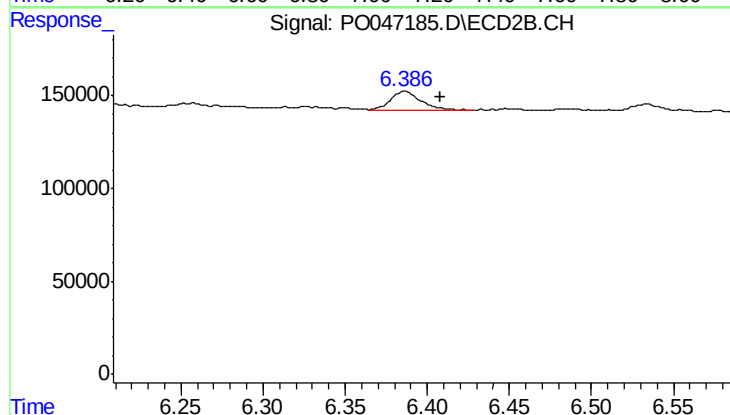
#35 AR-1260-5

R.T.: 7.607 min
Delta R.T.: -0.016 min
Response: 134941
Conc: 16.27 ng/ml



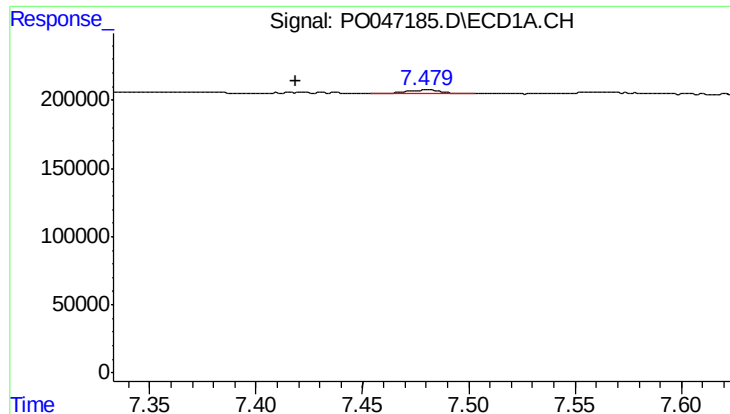
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.



#36 AR-1262-1

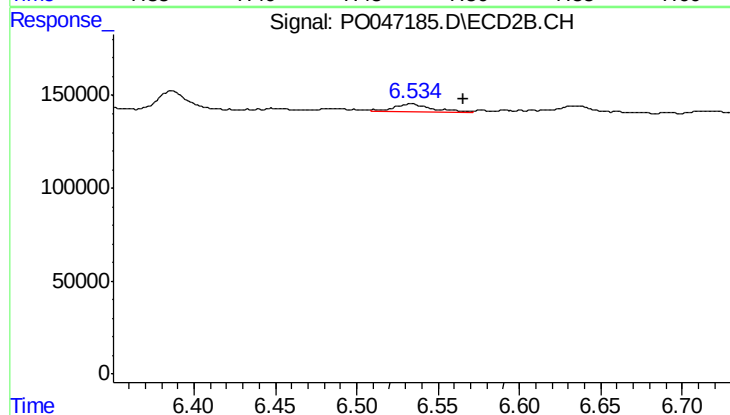
R.T.: 6.386 min
Delta R.T.: -0.022 min
Response: 132622
Conc: 21.49 ng/ml



#37 AR-1262-2

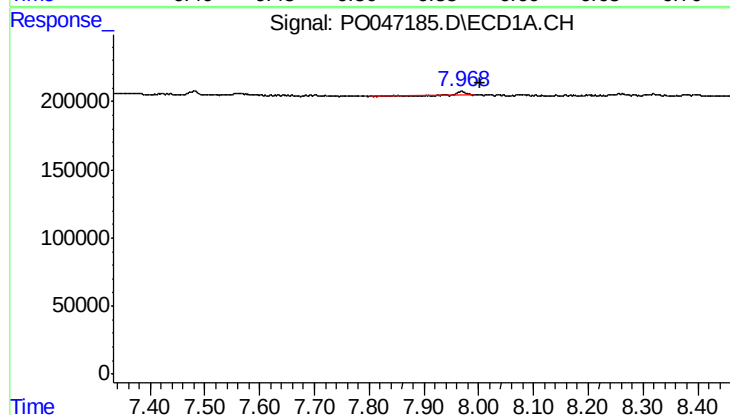
R.T.: 7.480 min
Delta R.T.: 0.062 min
Response: 34169
Conc: 5.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(130-132)



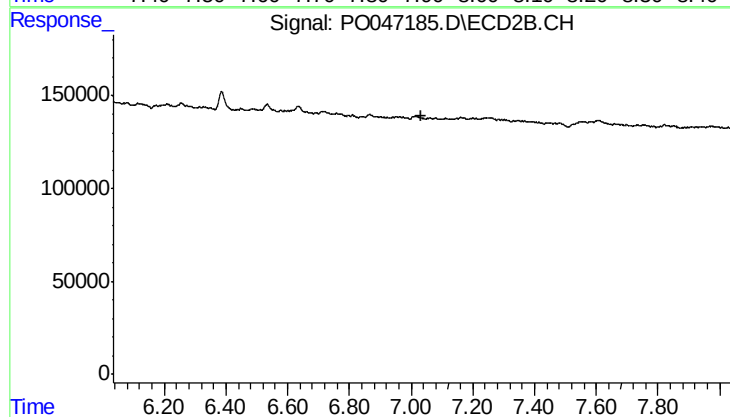
#37 AR-1262-2

R.T.: 6.533 min
Delta R.T.: -0.032 min
Response: 64673
Conc: 10.57 ng/ml



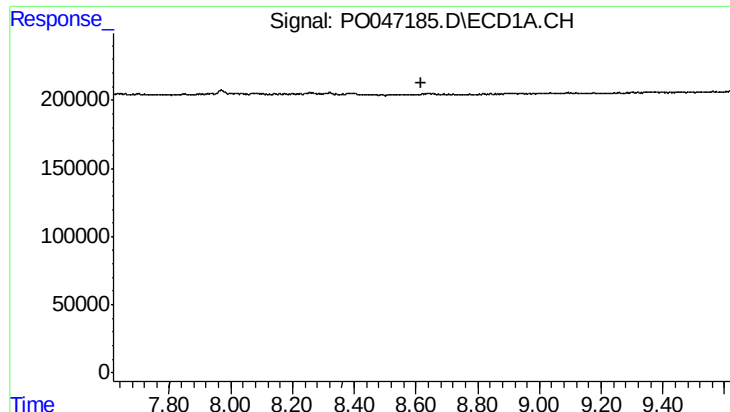
#39 AR-1262-4

R.T.: 7.968 min
Delta R.T.: -0.034 min
Response: 58391
Conc: 7.31 ng/ml



#39 AR-1262-4

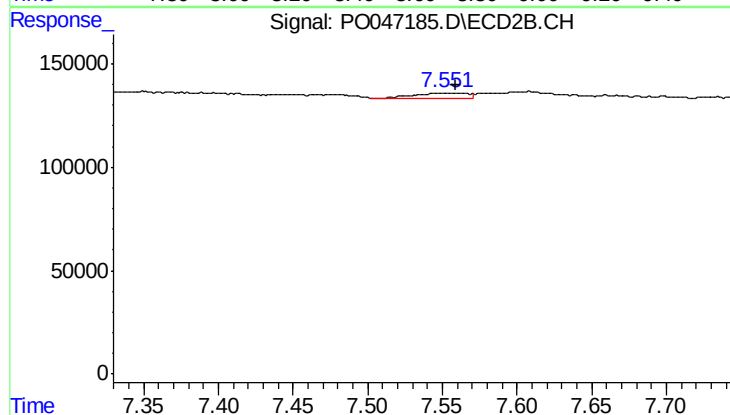
R.T.: 0.000 min
Exp R.T.: 7.035 min
Response: 0
Conc: N.D.



#41 AR-1268-1

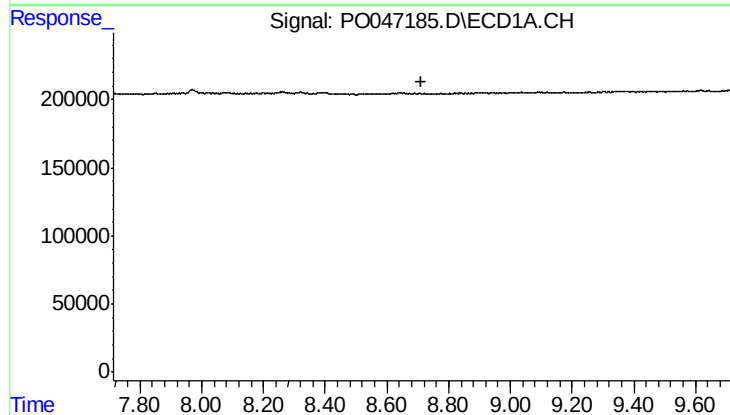
R.T.: 0.000 min
Exp R.T.: 8.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(130-132)



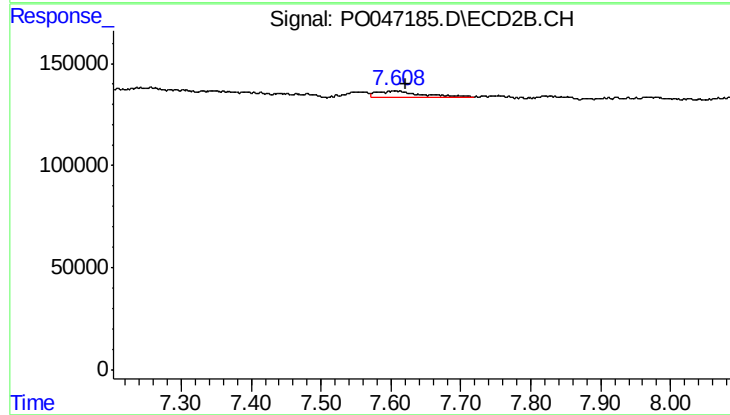
#41 AR-1268-1

R.T.: 7.551 min
Delta R.T.: -0.008 min
Response: 57547
Conc: 4.22 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.607 min
Delta R.T.: -0.015 min
Response: 134941
Conc: 10.75 ng/ml