

Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD 0\Data\P0060618\
 Data File : P0045524.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jun 2018 12:45
 Operator : SM/UA
 Sample : J3255-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 14:12:04 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.994	3.271	4206061	5396999	20.137	19.463
2) SA Decachlor...	9.272	7.990	2710730	2786981	11.803	9.889
Target Compounds						
7) L1 AR-1016-5	5.927	5.057	1784730	2108281	355.173	281.188
10) L2 AR-1221-3	0.000	3.663	0	117557	N.D.	9.510 #
11) L3 AR-1232-1	0.000	3.663	0	117557	N.D.	20.245 #
12) L3 AR-1232-2	5.048	0.000	708292	0	215.113	N.D. #
22) L5 AR-1248-2	0.000	4.825	0	180861	N.D.	17.577 #
23) L5 AR-1248-3	5.927	5.057	1784730	2108281	205.847	131.110 #
24) L5 AR-1248-4	5.992	5.057	120076	2108281	13.564	157.354 #
25) L5 AR-1248-5	6.186	5.562	666400	1273000	119.334	176.935 #
26) L6 AR-1254-1	6.186	5.057	666400	2108281	48.186	113.770 #
27) L6 AR-1254-2	6.397	5.228	299539	1597913	31.171	99.111 #
28) L6 AR-1254-3	6.506	5.562	1004820	1273000	63.773	49.400
29) L6 AR-1254-4	6.768	5.780	115794	293629	8.866	14.745 #
30) L6 AR-1254-5	0.000	6.130	0	209126	N.D.	17.459 #
31) L7 AR-1260-1	0.000	5.683	0	770099	N.D.	47.049 #
32) L7 AR-1260-2	6.897	5.873	453465	1317558	29.800	62.362 #
33) L7 AR-1260-3	0.000	6.214	0	313806	N.D.	16.579 #
34) L7 AR-1260-4	7.771	6.709	518207	774223	18.241	19.665
35) L7 AR-1260-5	0.000	7.040	0	742914	N.D.	26.992 #
36) L8 AR-1262-1	0.000	5.873	0	1317558	N.D.	69.604 #
37) L8 AR-1262-2	6.897	6.010	453465	376844	32.967	20.535 #
38) L8 AR-1262-3	7.175	6.214	136065	313806	10.678	10.234
39) L8 AR-1262-4	0.000	6.464	0	204374	N.D.	8.111 #
40) L8 AR-1262-5	7.771	6.709	518207	774223	14.023	14.208
41) L9 AR-1268-1	0.000	7.040	0	742914	N.D.	13.464 #
42) L9 AR-1268-2	0.000	7.040	0	742914	N.D.	14.549 #
44) L9 AR-1268-4	0.000	7.529	0	156803	N.D.	9.009 #

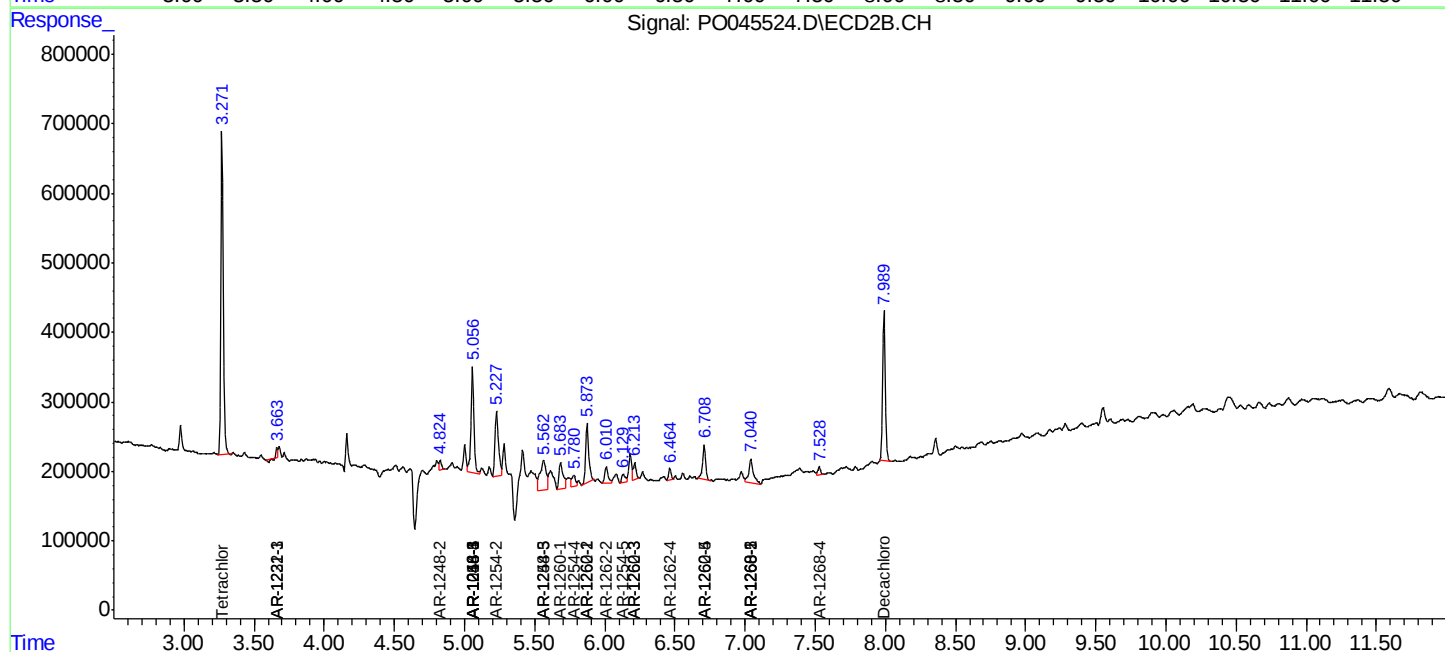
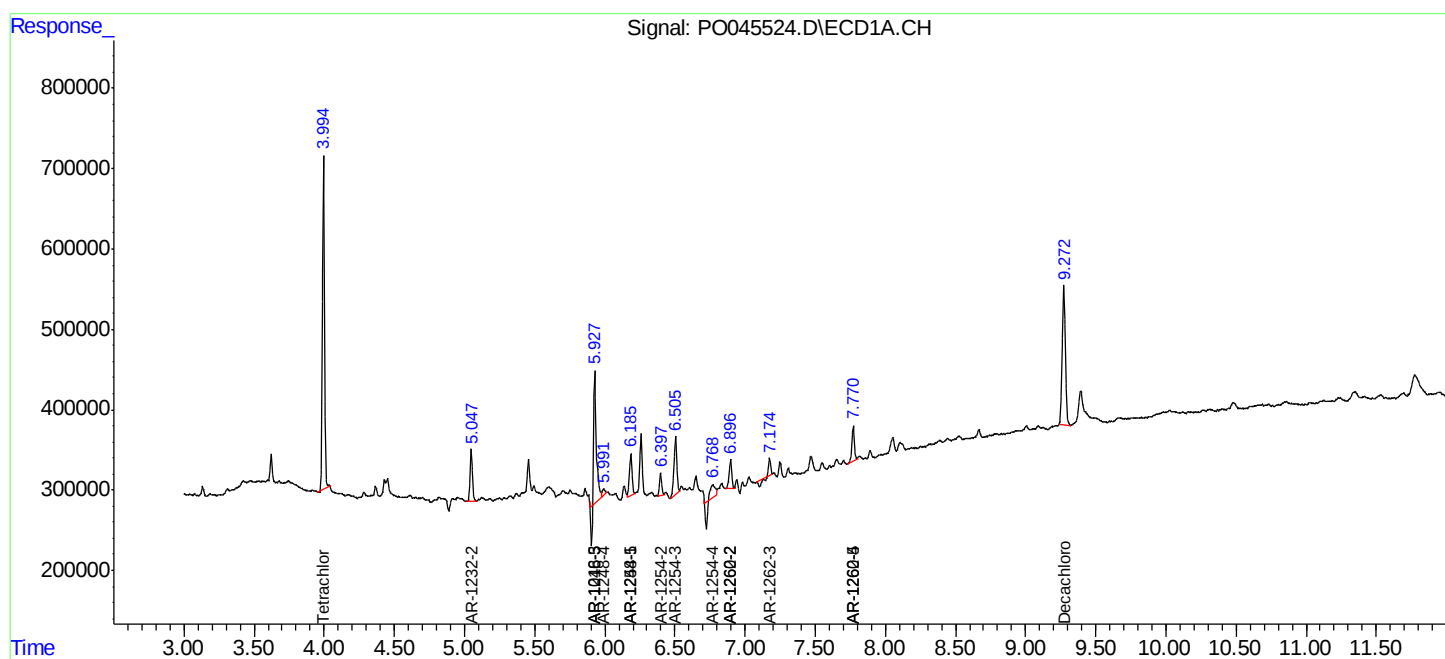
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

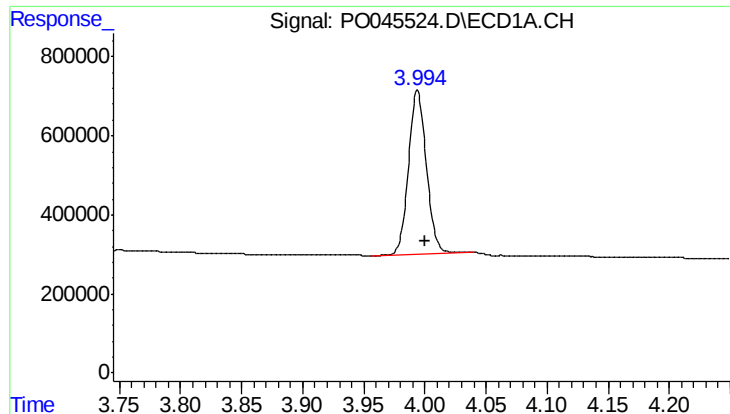
Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD 0\Data\PO060618\
Data File : PO045524.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jun 2018 12:45
Operator : SM/UA
Sample : J3255-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 14:12:04 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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

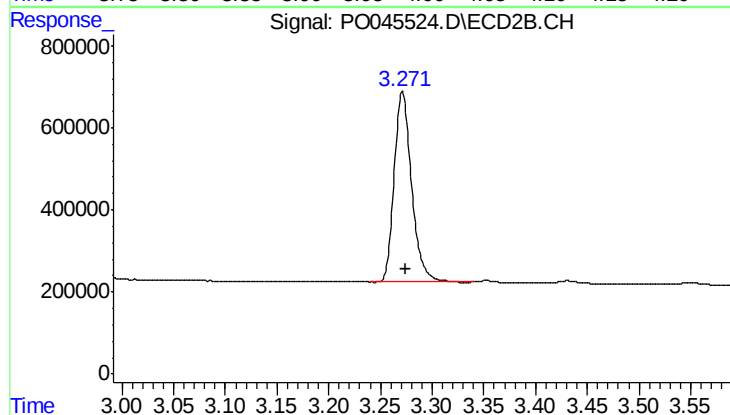




#1 Tetrachloro-m-xylene

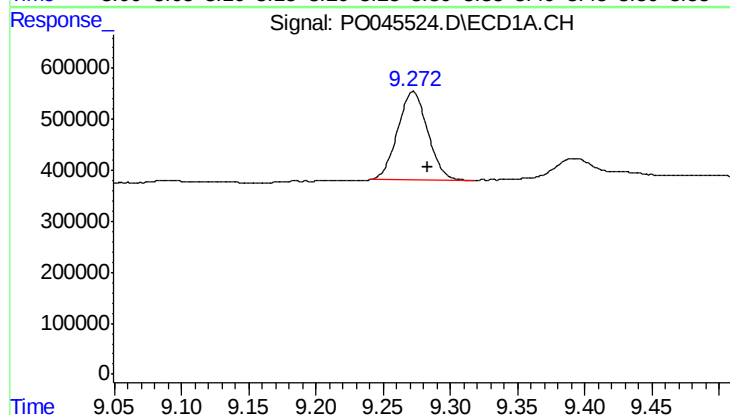
R.T.: 3.994 min
Delta R.T.: -0.006 min
Response: 4206061
Conc: 20.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



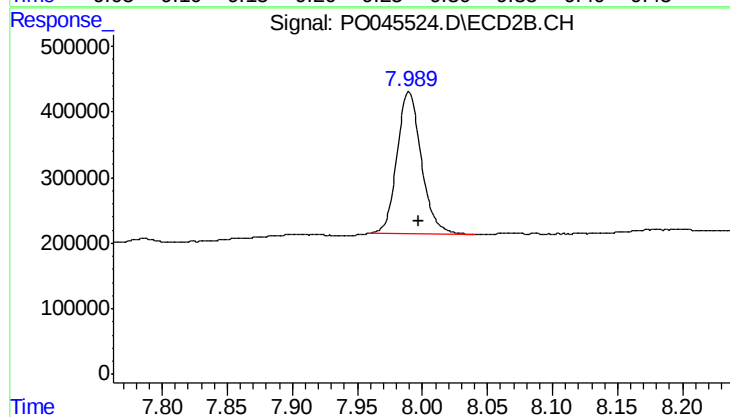
#1 Tetrachloro-m-xylene

R.T.: 3.271 min
Delta R.T.: -0.004 min
Response: 5396999
Conc: 19.46 ng/ml



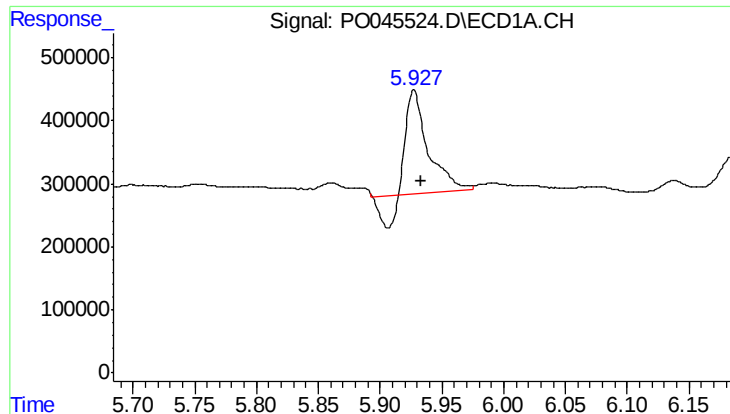
#2 Decachlorobiphenyl

R.T.: 9.272 min
Delta R.T.: -0.011 min
Response: 2710730
Conc: 11.80 ng/ml



#2 Decachlorobiphenyl

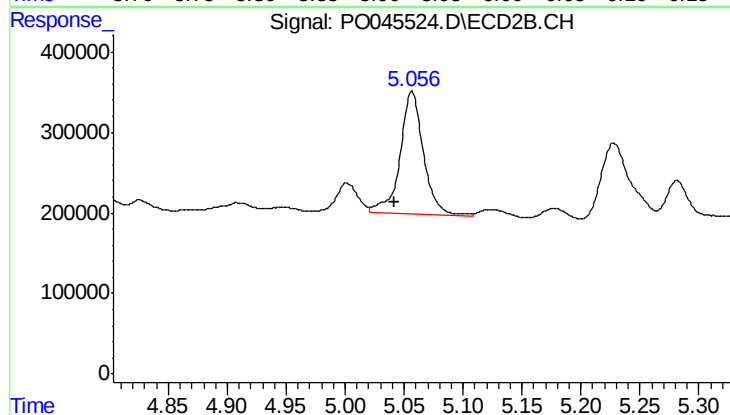
R.T.: 7.990 min
Delta R.T.: -0.008 min
Response: 2786981
Conc: 9.89 ng/ml



#7 AR-1016-5

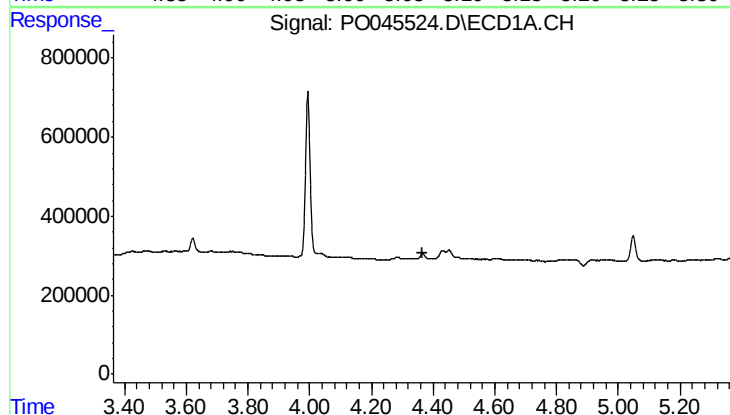
R.T.: 5.927 min
Delta R.T.: -0.006 min
Response: 1784730
Conc: 355.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



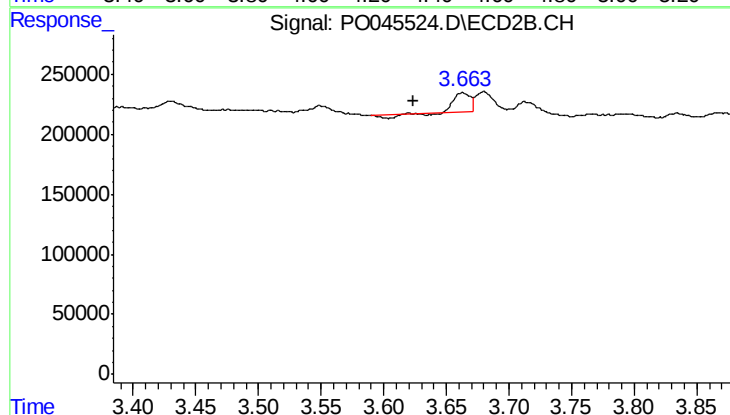
#7 AR-1016-5

R.T.: 5.057 min
Delta R.T.: 0.015 min
Response: 2108281
Conc: 281.19 ng/ml



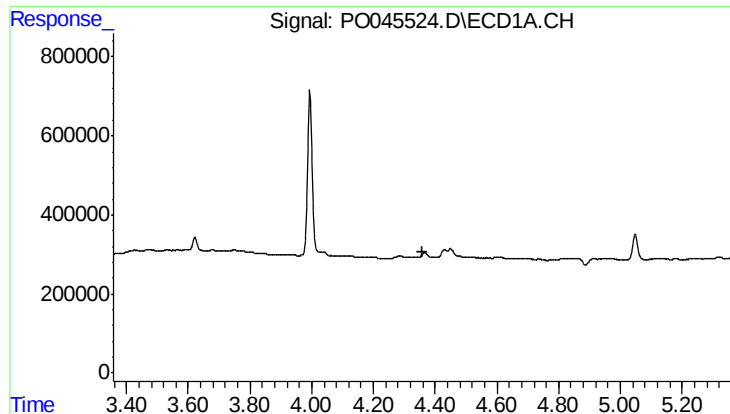
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.364 min
Response: 0
Conc: N.D.



#10 AR-1221-3

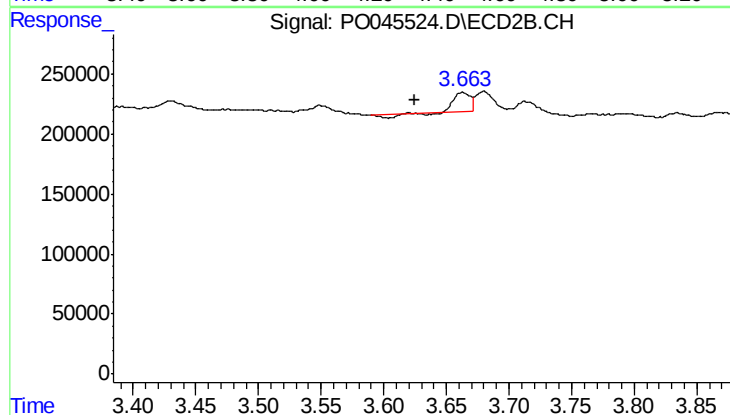
R.T.: 3.663 min
Delta R.T.: 0.039 min
Response: 117557
Conc: 9.51 ng/ml



#11 AR-1232-1

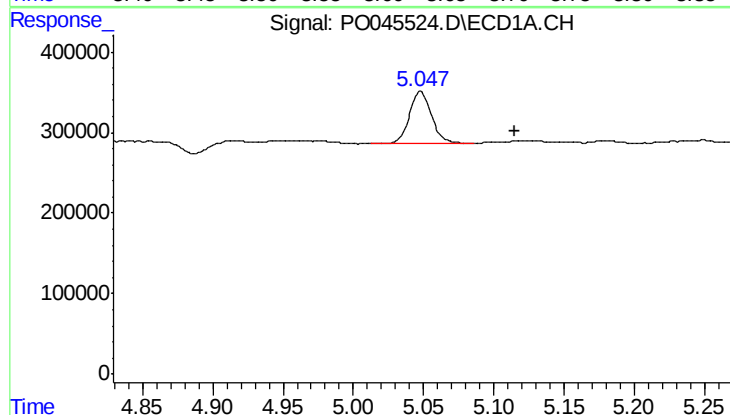
R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



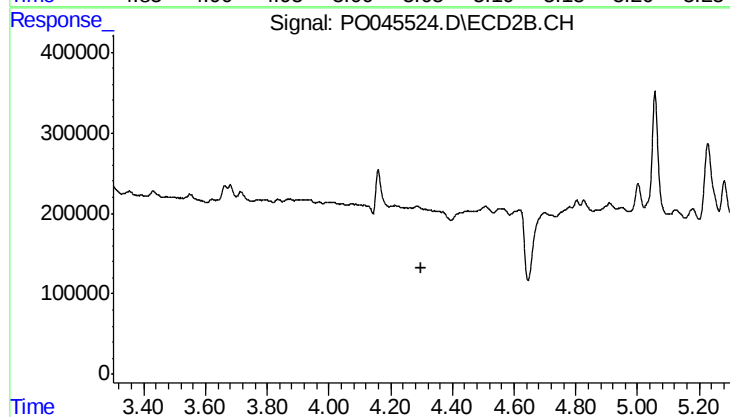
#11 AR-1232-1

R.T.: 3.663 min
Delta R.T.: 0.038 min
Response: 117557
Conc: 20.24 ng/ml



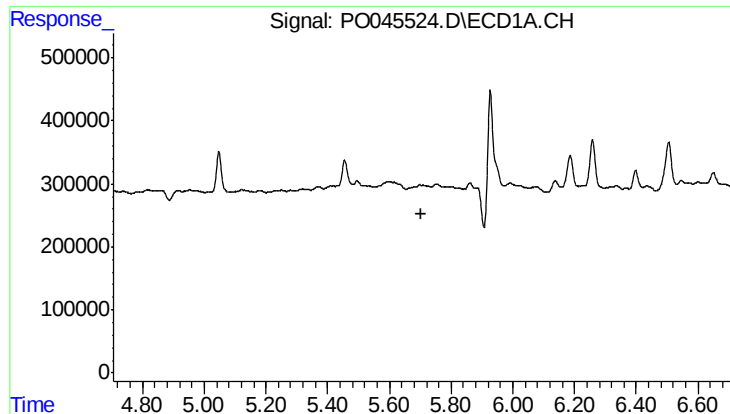
#12 AR-1232-2

R.T.: 5.048 min
Delta R.T.: -0.067 min
Response: 708292
Conc: 215.11 ng/ml



#12 AR-1232-2

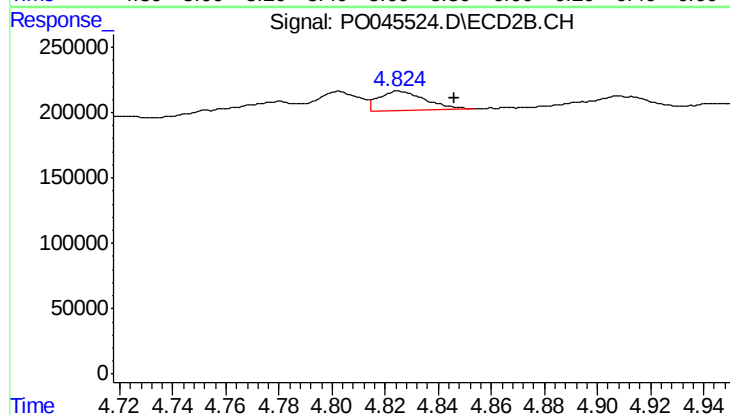
R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



#22 AR-1248-2

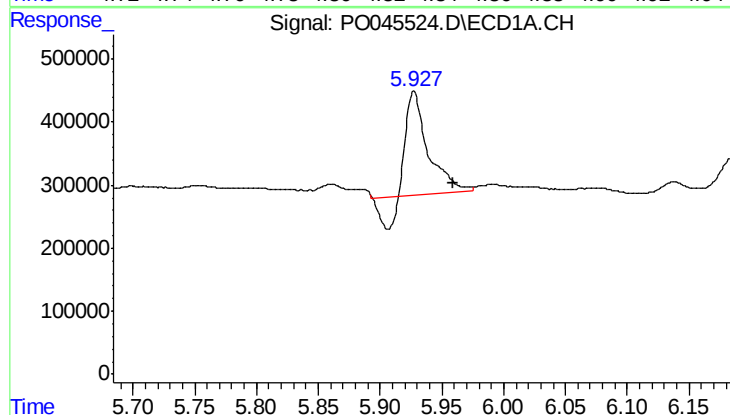
R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



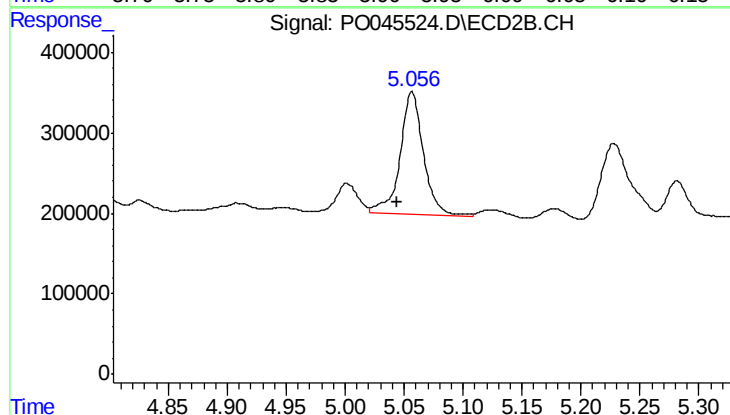
#22 AR-1248-2

R.T.: 4.825 min
Delta R.T.: -0.021 min
Response: 180861
Conc: 17.58 ng/ml



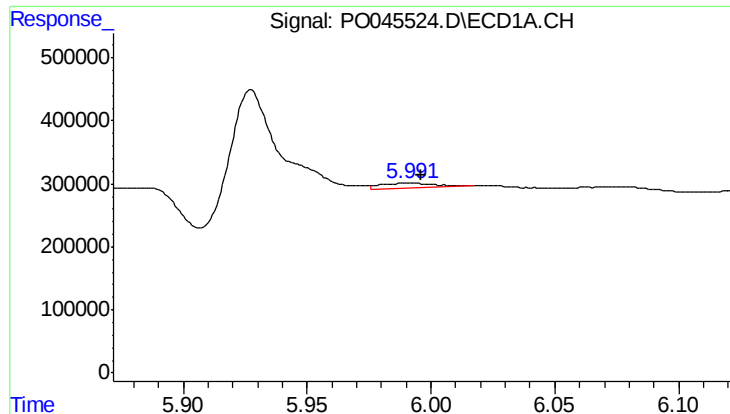
#23 AR-1248-3

R.T.: 5.927 min
Delta R.T.: -0.032 min
Response: 1784730
Conc: 205.85 ng/ml



#23 AR-1248-3

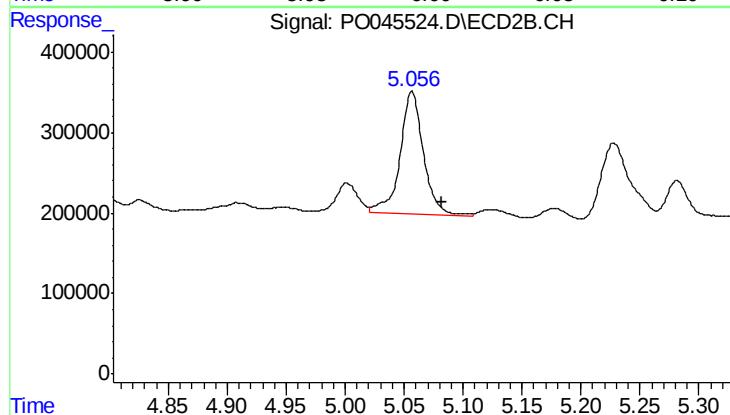
R.T.: 5.057 min
Delta R.T.: 0.013 min
Response: 2108281
Conc: 131.11 ng/ml



#24 AR-1248-4

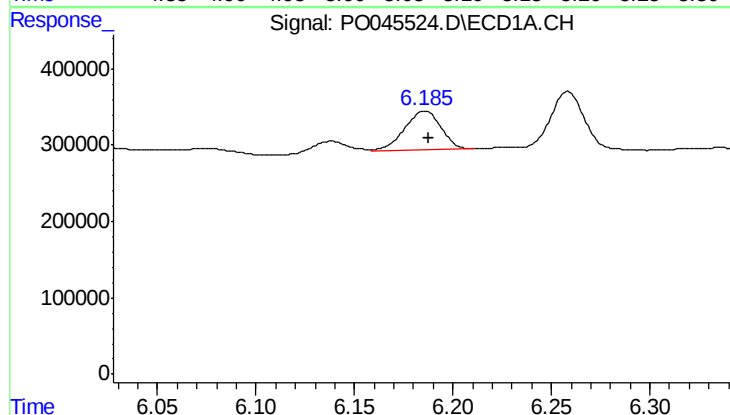
R.T.: 5.992 min
Delta R.T.: -0.004 min
Response: 120076
Conc: 13.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



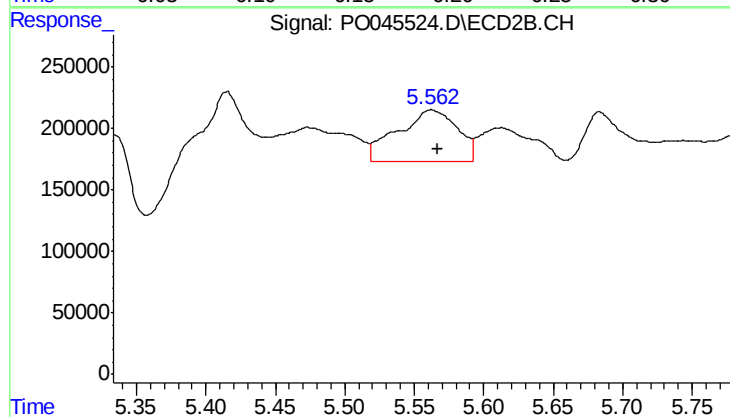
#24 AR-1248-4

R.T.: 5.057 min
Delta R.T.: -0.025 min
Response: 2108281
Conc: 157.35 ng/ml



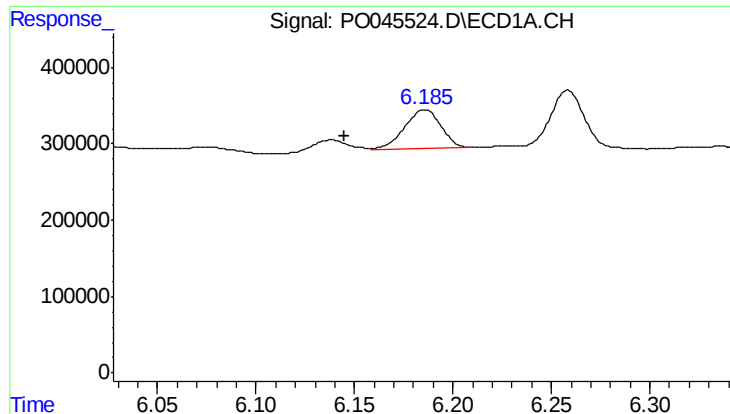
#25 AR-1248-5

R.T.: 6.186 min
Delta R.T.: -0.002 min
Response: 666400
Conc: 119.33 ng/ml



#25 AR-1248-5

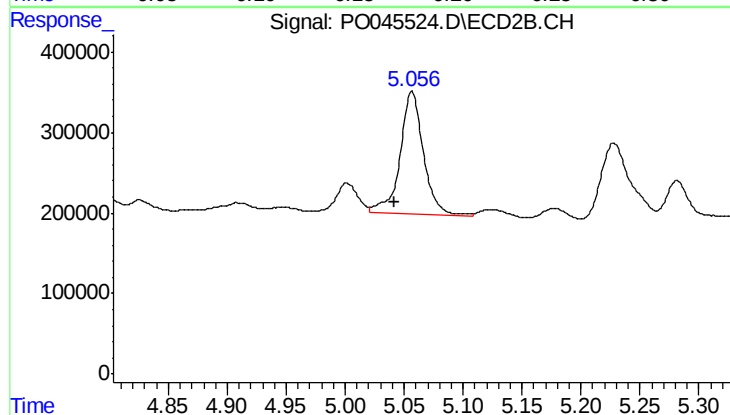
R.T.: 5.562 min
Delta R.T.: -0.005 min
Response: 1273000
Conc: 176.93 ng/ml



#26 AR-1254-1

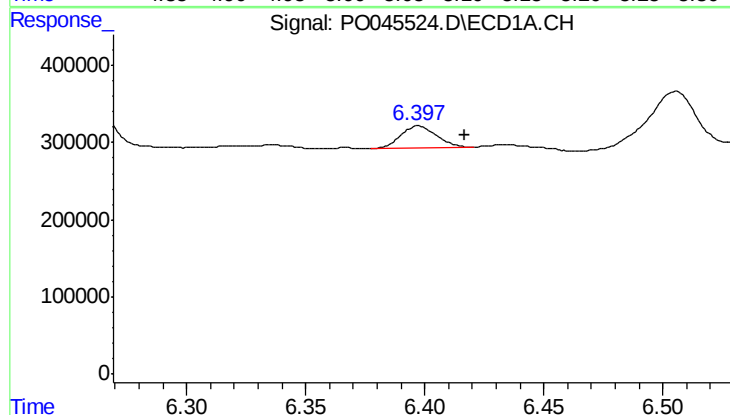
R.T.: 6.186 min
Delta R.T.: 0.041 min
Response: 666400
Conc: 48.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



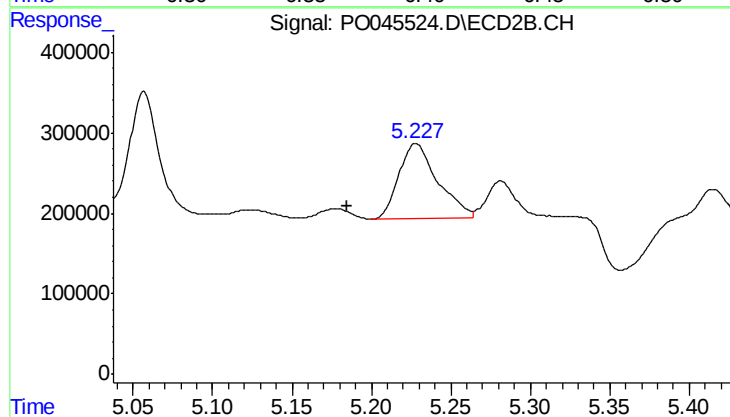
#26 AR-1254-1

R.T.: 5.057 min
Delta R.T.: 0.015 min
Response: 2108281
Conc: 113.77 ng/ml



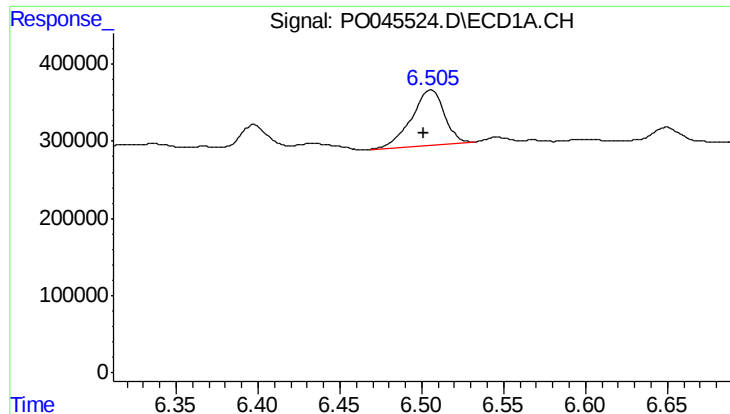
#27 AR-1254-2

R.T.: 6.397 min
Delta R.T.: -0.019 min
Response: 299539
Conc: 31.17 ng/ml



#27 AR-1254-2

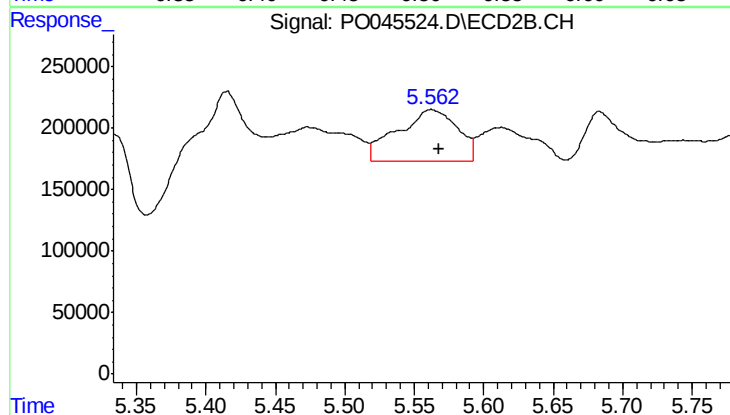
R.T.: 5.228 min
Delta R.T.: 0.044 min
Response: 1597913
Conc: 99.11 ng/ml



#28 AR-1254-3

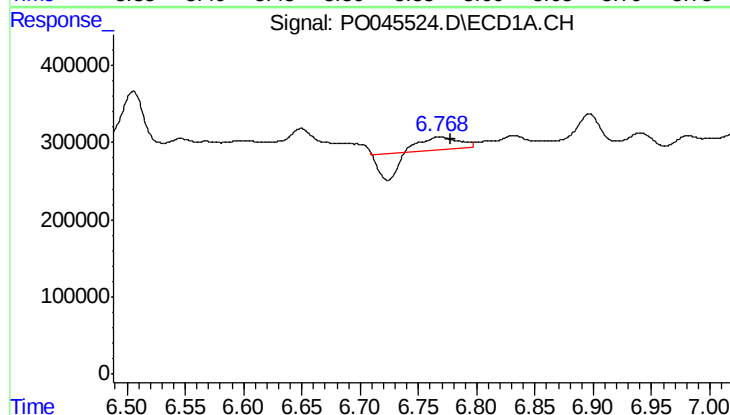
R.T.: 6.506 min
Delta R.T.: 0.004 min
Response: 1004820
Conc: 63.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



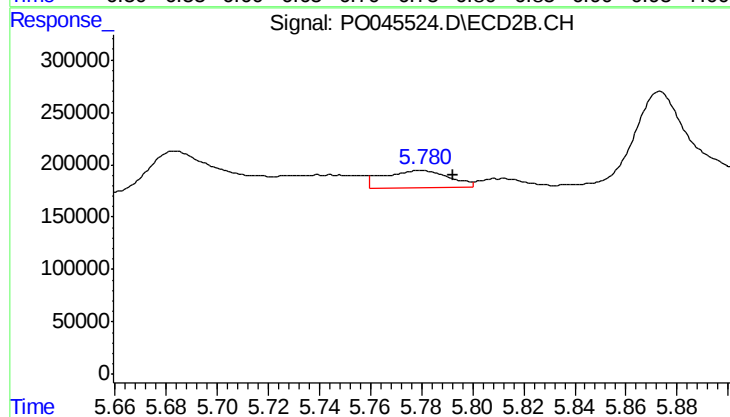
#28 AR-1254-3

R.T.: 5.562 min
Delta R.T.: -0.006 min
Response: 1273000
Conc: 49.40 ng/ml



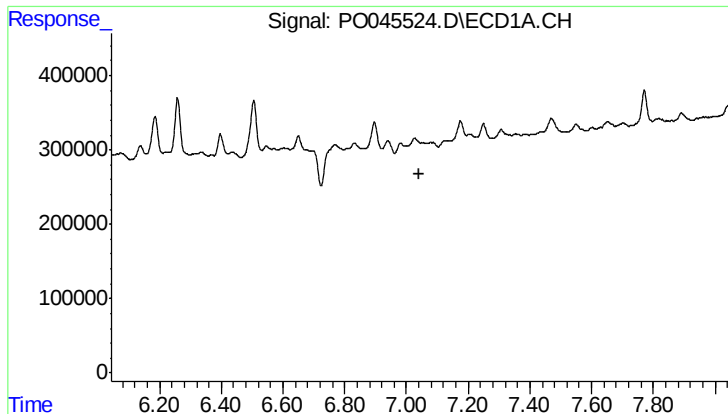
#29 AR-1254-4

R.T.: 6.768 min
Delta R.T.: -0.010 min
Response: 115794
Conc: 8.87 ng/ml



#29 AR-1254-4

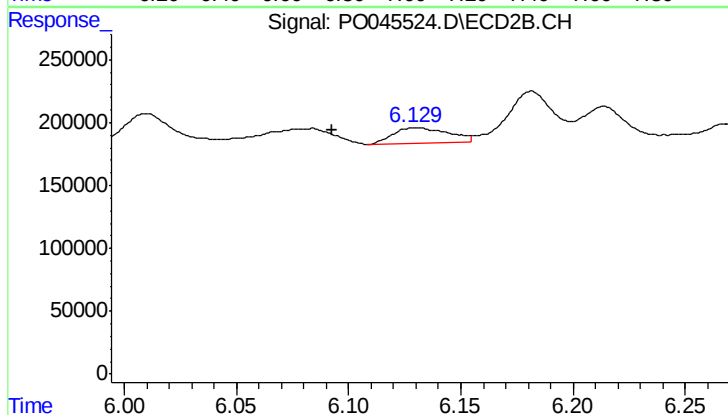
R.T.: 5.780 min
Delta R.T.: -0.012 min
Response: 293629
Conc: 14.75 ng/ml



#30 AR-1254-5

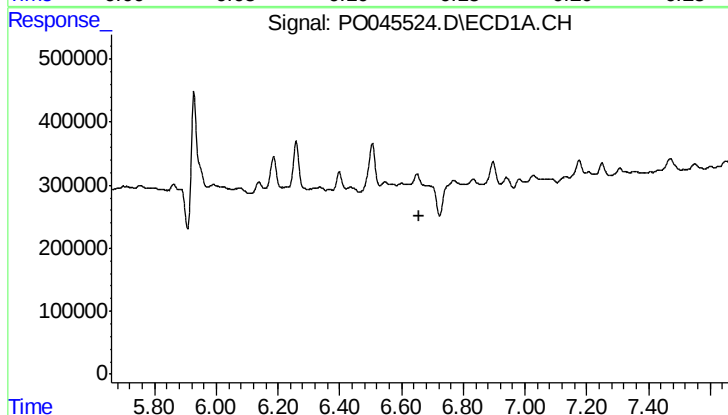
R.T.: 0.000 min
Exp R.T.: 7.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



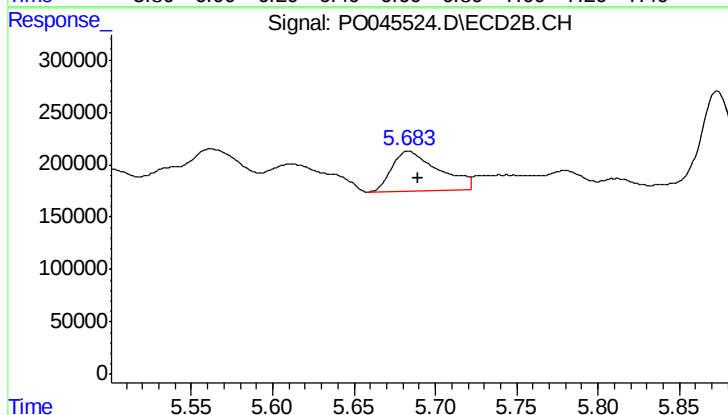
#30 AR-1254-5

R.T.: 6.130 min
Delta R.T.: 0.037 min
Response: 209126
Conc: 17.46 ng/ml



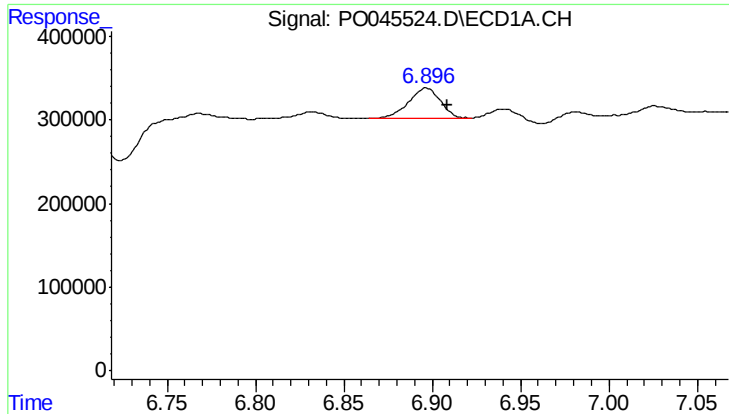
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.



#31 AR-1260-1

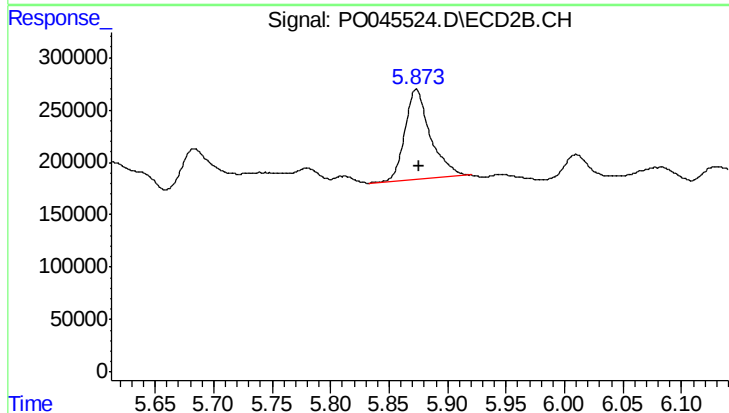
R.T.: 5.683 min
Delta R.T.: -0.006 min
Response: 770099
Conc: 47.05 ng/ml



#32 AR-1260-2

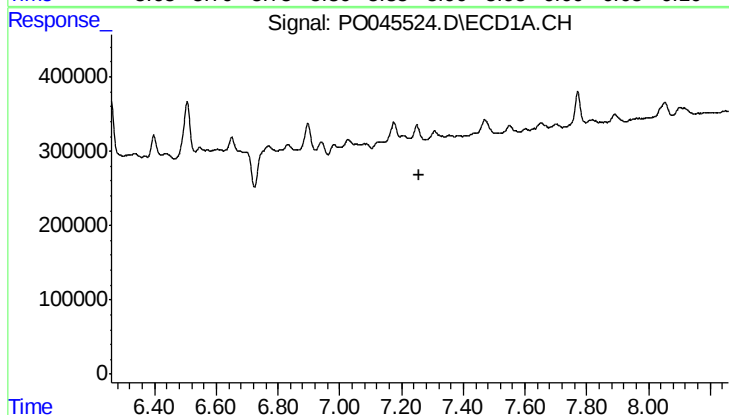
R.T.: 6.897 min
Delta R.T.: -0.012 min
Response: 453465
Conc: 29.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



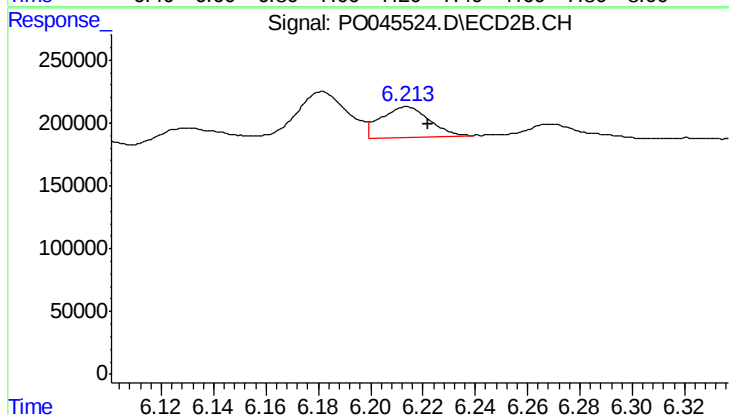
#32 AR-1260-2

R.T.: 5.873 min
Delta R.T.: -0.003 min
Response: 1317558
Conc: 62.36 ng/ml



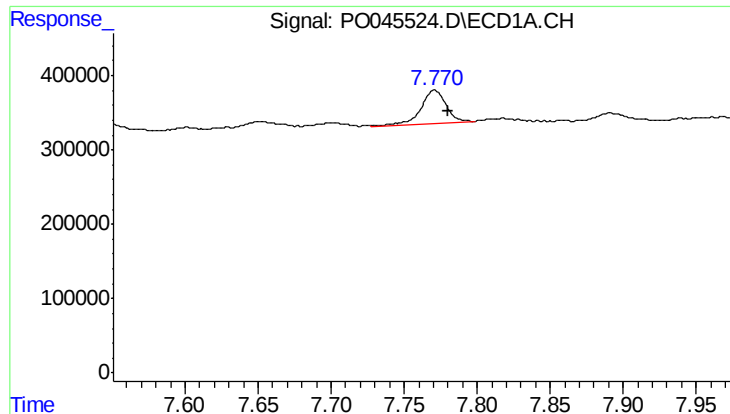
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.260 min
Response: 0
Conc: N.D.



#33 AR-1260-3

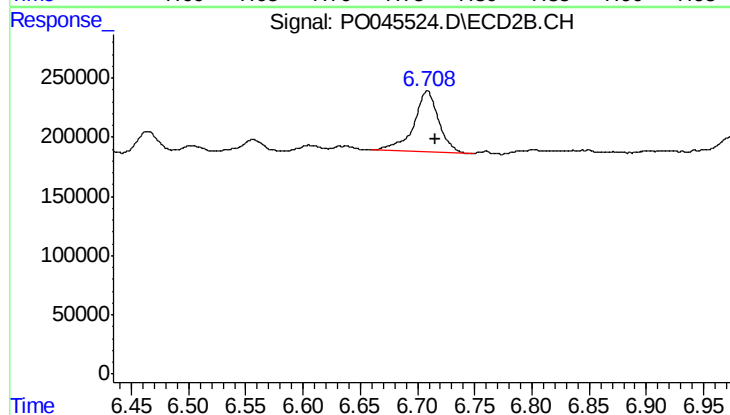
R.T.: 6.214 min
Delta R.T.: -0.008 min
Response: 313806
Conc: 16.58 ng/ml



#34 AR-1260-4

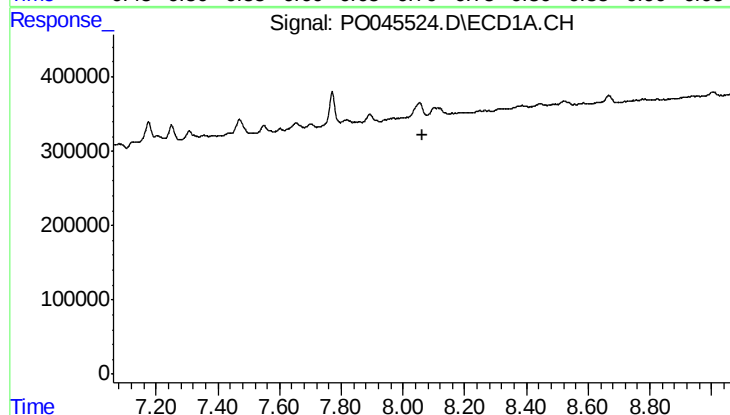
R.T.: 7.771 min
Delta R.T.: -0.009 min
Response: 518207
Conc: 18.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



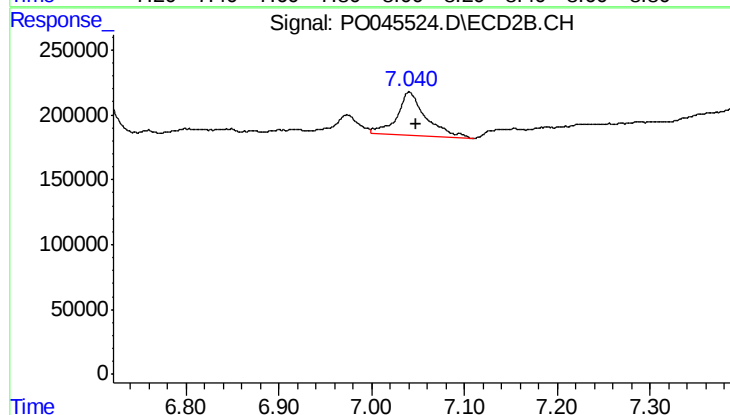
#34 AR-1260-4

R.T.: 6.709 min
Delta R.T.: -0.007 min
Response: 774223
Conc: 19.66 ng/ml



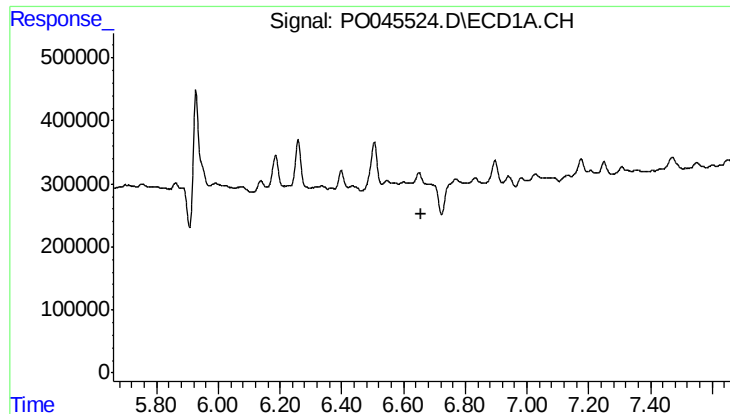
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.062 min
Response: 0
Conc: N.D.



#35 AR-1260-5

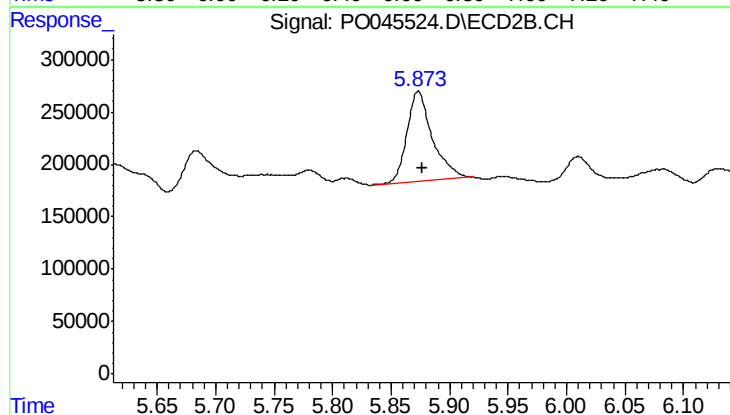
R.T.: 7.040 min
Delta R.T.: -0.007 min
Response: 742914
Conc: 26.99 ng/ml



#36 AR-1262-1

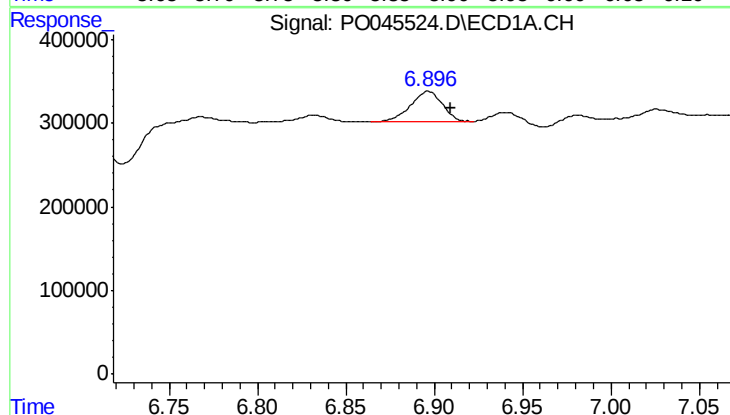
R.T.: 0.000 min
Exp R.T.: 6.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



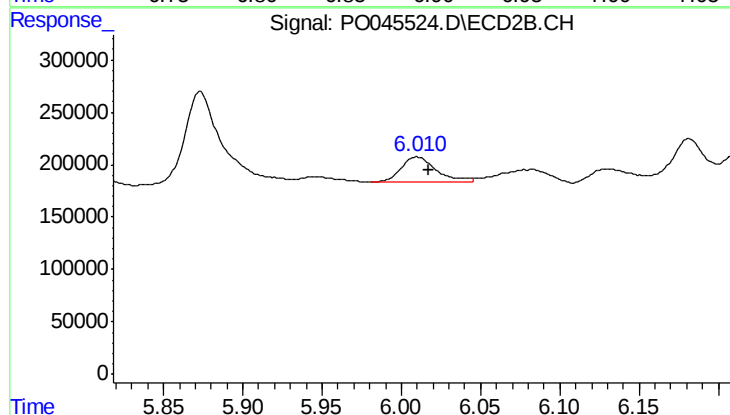
#36 AR-1262-1

R.T.: 5.873 min
Delta R.T.: -0.004 min
Response: 1317558
Conc: 69.60 ng/ml



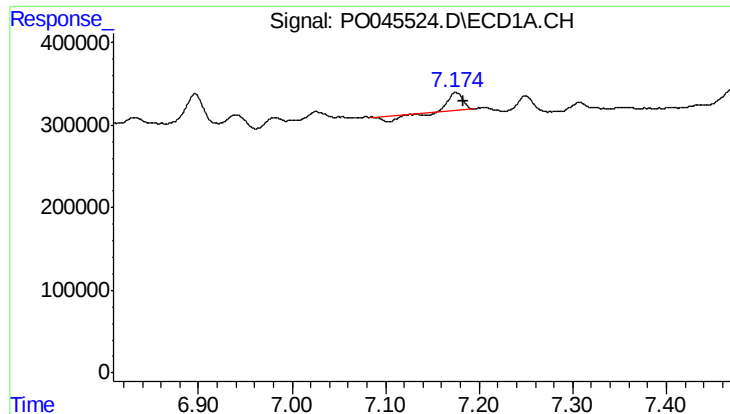
#37 AR-1262-2

R.T.: 6.897 min
Delta R.T.: -0.013 min
Response: 453465
Conc: 32.97 ng/ml



#37 AR-1262-2

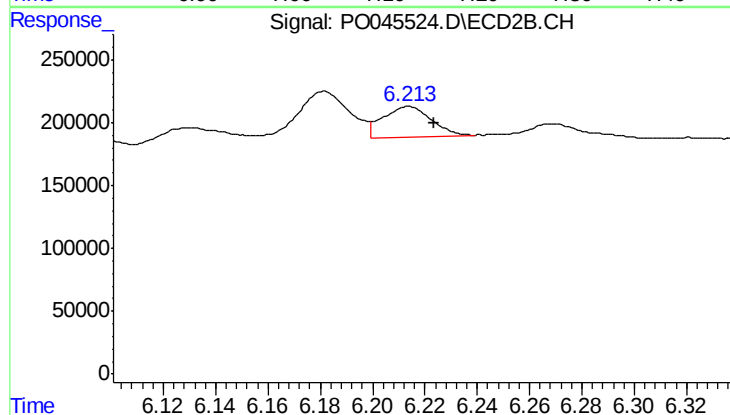
R.T.: 6.010 min
Delta R.T.: -0.008 min
Response: 376844
Conc: 20.54 ng/ml



#38 AR-1262-3

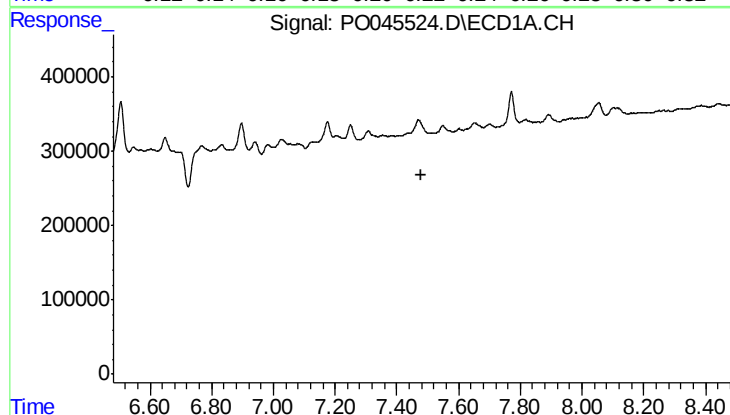
R.T.: 7.175 min
Delta R.T.: -0.008 min
Response: 136065
Conc: 10.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



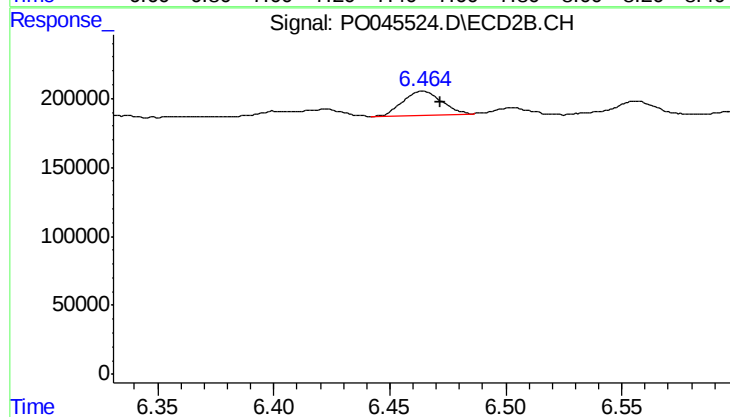
#38 AR-1262-3

R.T.: 6.214 min
Delta R.T.: -0.010 min
Response: 313806
Conc: 10.23 ng/ml



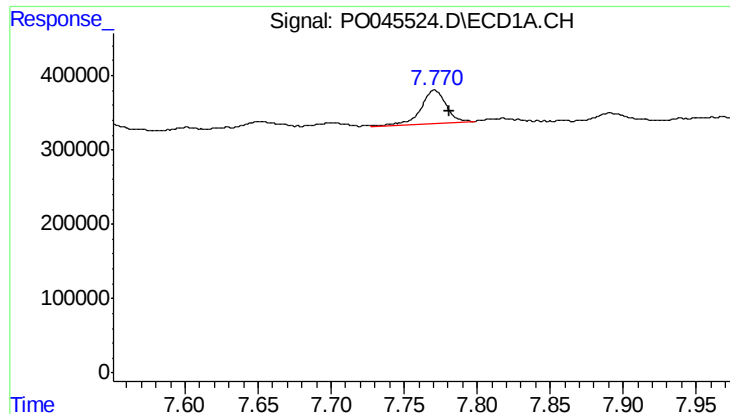
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.481 min
Response: 0
Conc: N.D.



#39 AR-1262-4

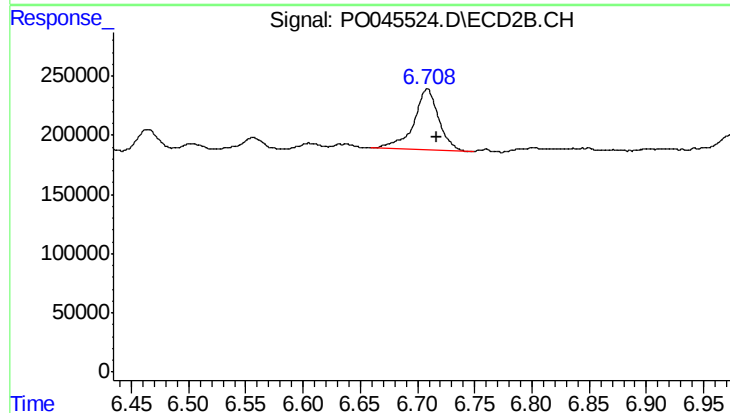
R.T.: 6.464 min
Delta R.T.: -0.008 min
Response: 204374
Conc: 8.11 ng/ml



#40 AR-1262-5

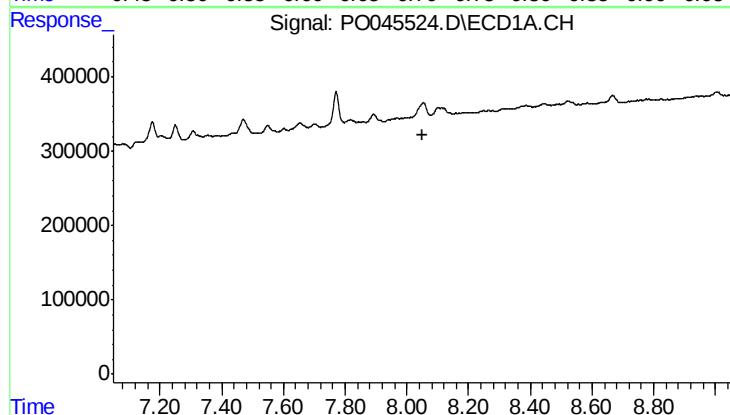
R.T.: 7.771 min
Delta R.T.: -0.010 min
Response: 518207
Conc: 14.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



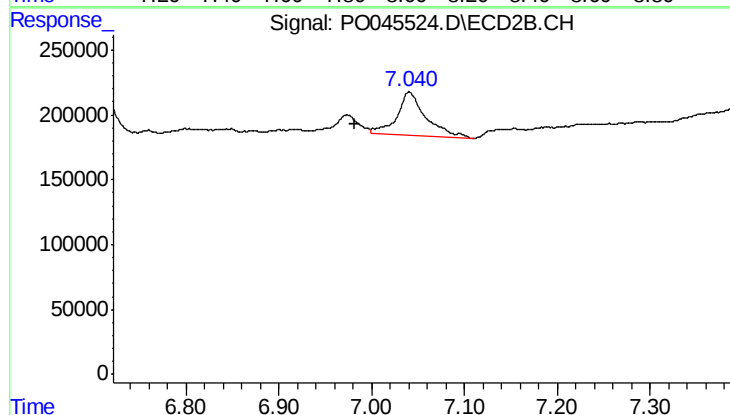
#40 AR-1262-5

R.T.: 6.709 min
Delta R.T.: -0.008 min
Response: 774223
Conc: 14.21 ng/ml



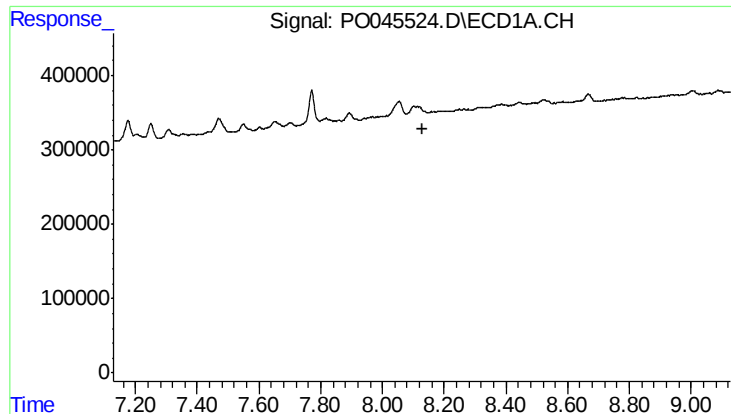
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.049 min
Response: 0
Conc: N.D.



#41 AR-1268-1

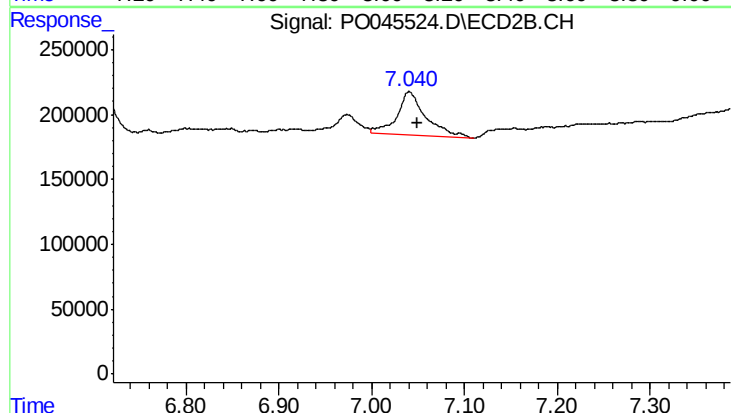
R.T.: 7.040 min
Delta R.T.: 0.058 min
Response: 742914
Conc: 13.46 ng/ml



#42 AR-1268-2

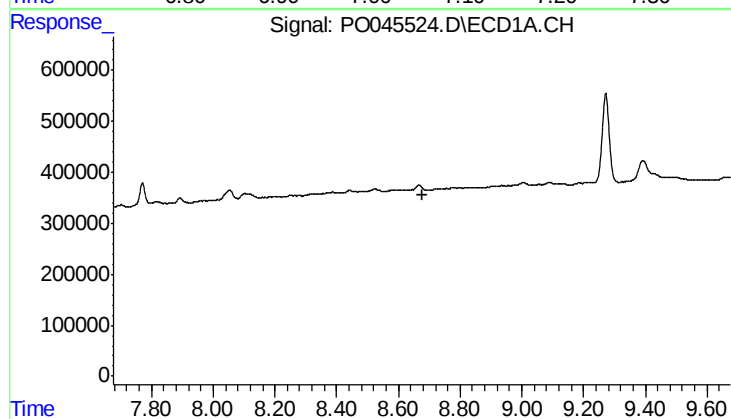
R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



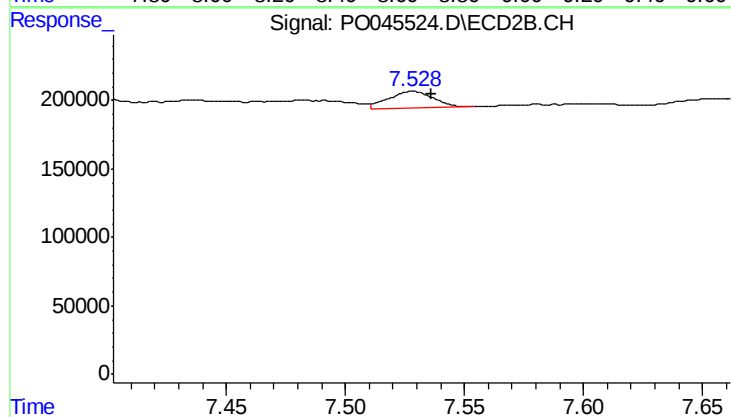
#42 AR-1268-2

R.T.: 7.040 min
Delta R.T.: -0.009 min
Response: 742914
Conc: 14.55 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.676 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.529 min
Delta R.T.: -0.008 min
Response: 156803
Conc: 9.01 ng/ml