

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072518\
 Data File : P0047169.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2018 1:54
 Operator : SM/SJ
 Sample : J4076-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SD-LT15-01-A-18

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 05:24:57 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...	4.397	3.644	2269946	2562488	13.538	13.360
2) SA Decachlor...	10.090	8.648	875634	816515	7.999	8.891
Target Compounds						
7) L1 AR-1016-5	6.163	0.000	35249	0	10.672	N.D. #
9) L2 AR-1221-2	0.000	3.946	0	38666	N.D.	32.270 #
20) L4 AR-1242-5	6.163	0.000	35249	0	11.379	N.D. #
22) L5 AR-1248-2	6.163	0.000	35249	0	8.894	N.D. #
23) L5 AR-1248-3	6.424	5.560	92769	116748	18.273	18.212
24) L5 AR-1248-4	6.424	5.560	92769	116748	19.421	26.085 #
25) L5 AR-1248-5	0.000	6.103	0	146239	N.D.	52.847 #
26) L6 AR-1254-1	0.000	5.560	0	116748	N.D.	16.343 #
27) L6 AR-1254-2	6.901	0.000	305697	0	62.255	N.D. #
28) L6 AR-1254-3	7.012	6.103	79311	146239	9.228	15.532 #
29) L6 AR-1254-4	7.328	0.000	37900	0	5.934	N.D. #
32) L7 AR-1260-2	7.412	6.474	241644	270080	33.065	38.454
33) L7 AR-1260-3	7.725	6.727	163617	162676	19.081	21.668
34) L7 AR-1260-4	0.000	7.261	0	176710	N.D.	15.153 #
35) L7 AR-1260-5	0.000	7.607	0	193445	N.D.	23.328 #
36) L8 AR-1262-1	0.000	6.474	0	270080	N.D.	43.764 #
37) L8 AR-1262-2	7.412	6.538	241644	125259	37.540	20.464 #
38) L8 AR-1262-3	7.725	6.727	163617	162676	19.827	19.988
39) L8 AR-1262-4	0.000	7.056	0	128700	N.D.	18.132 #
40) L8 AR-1262-5	0.000	7.261	0	176710	N.D.	12.625 #
41) L9 AR-1268-1	0.000	7.607	0	193445	N.D.	14.197 #
42) L9 AR-1268-2	0.000	7.607	0	193445	N.D.	15.413 #

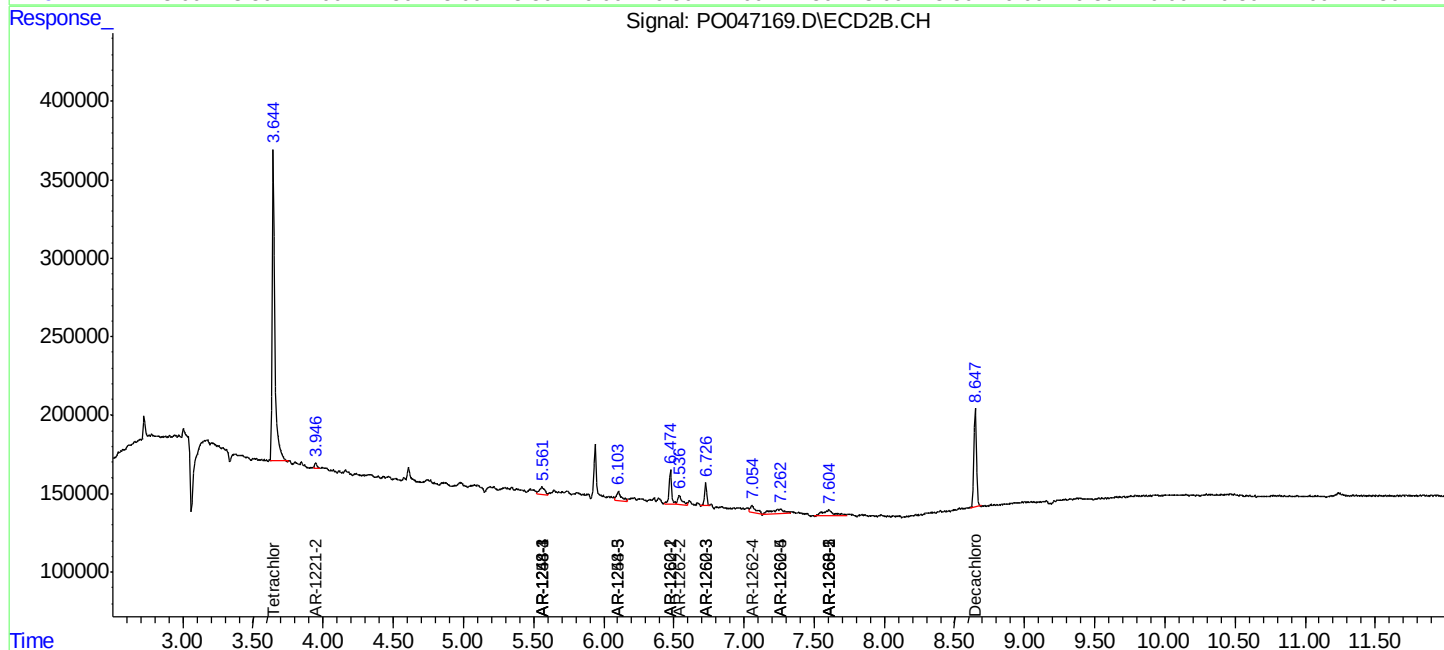
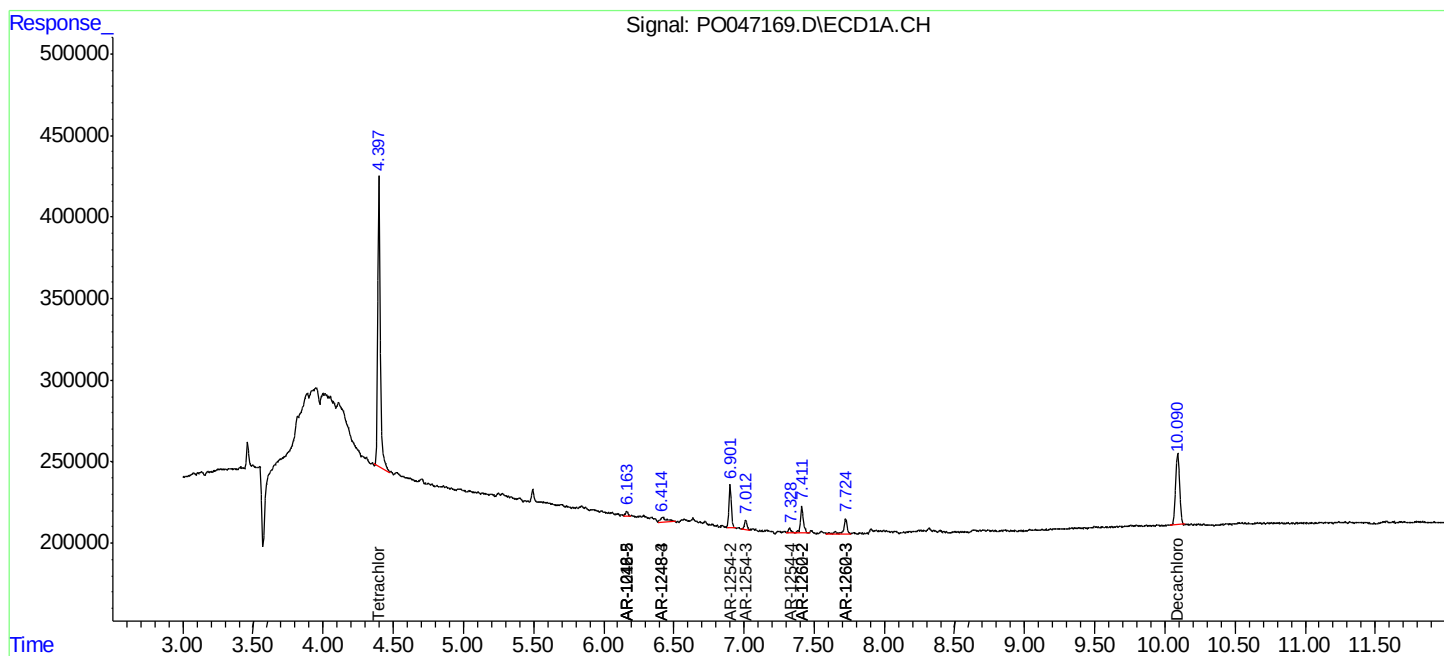
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

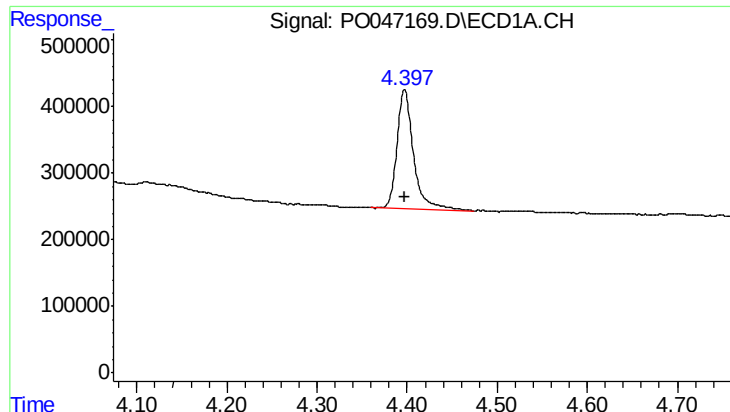
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072518\
Data File : P0047169.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2018 1:54
Operator : SM/SJ
Sample : J4076-03
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SD-LT15-01-A-18

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 05:24:57 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

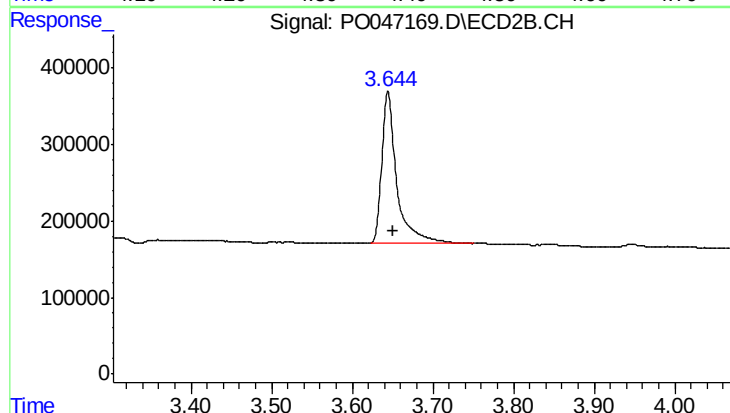




#1 Tetrachloro-m-xylene

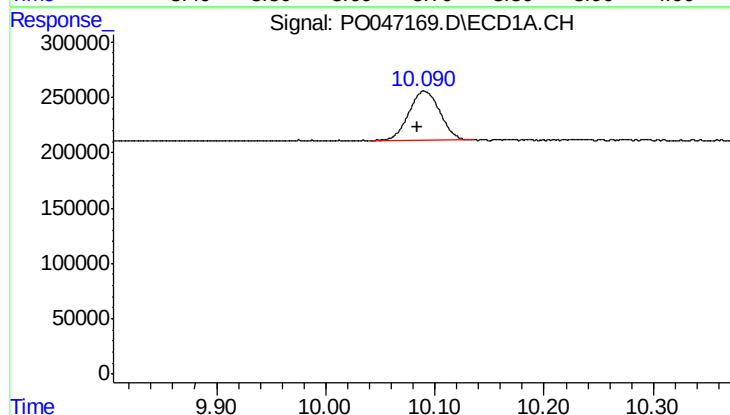
R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 2269946
Conc: 13.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
SD-LT15-01-A-18



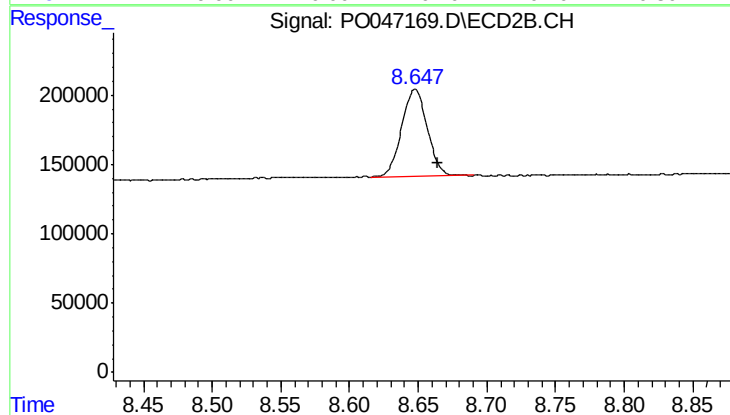
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.007 min
Response: 2562488
Conc: 13.36 ng/ml



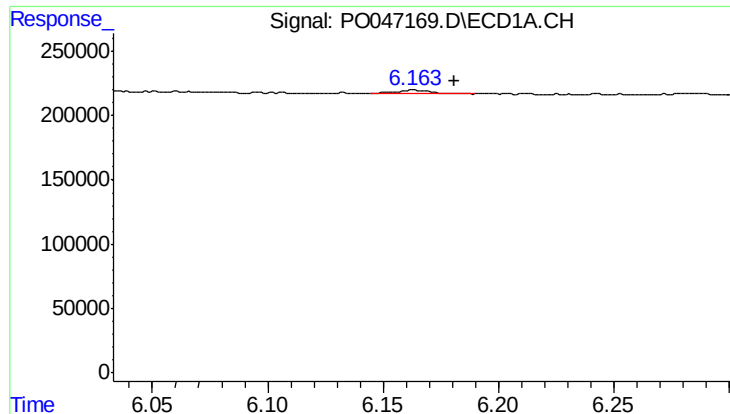
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: 0.006 min
Response: 875634
Conc: 8.00 ng/ml



#2 Decachlorobiphenyl

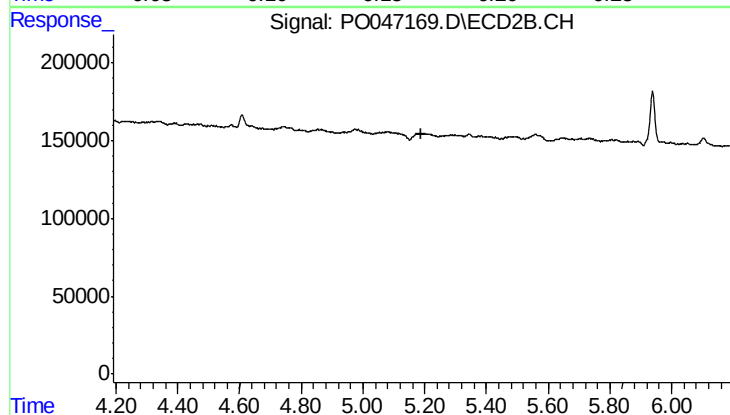
R.T.: 8.648 min
Delta R.T.: -0.017 min
Response: 816515
Conc: 8.89 ng/ml



#7 AR-1016-5

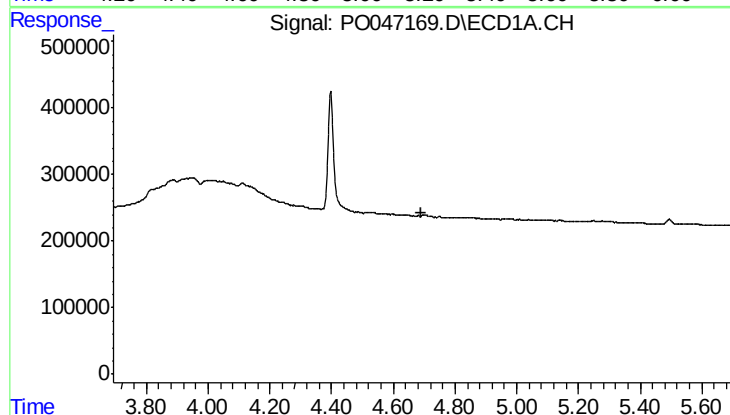
R.T.: 6.163 min
Delta R.T.: -0.018 min
Response: 35249
Conc: 10.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
SD-LT15-01-A-18



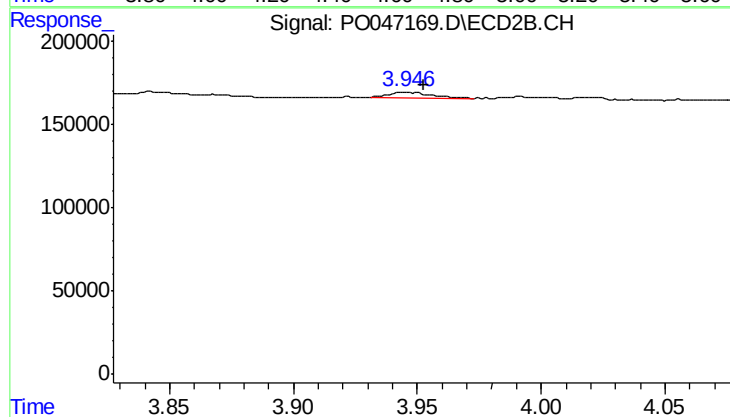
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.191 min
Response: 0
Conc: N.D.



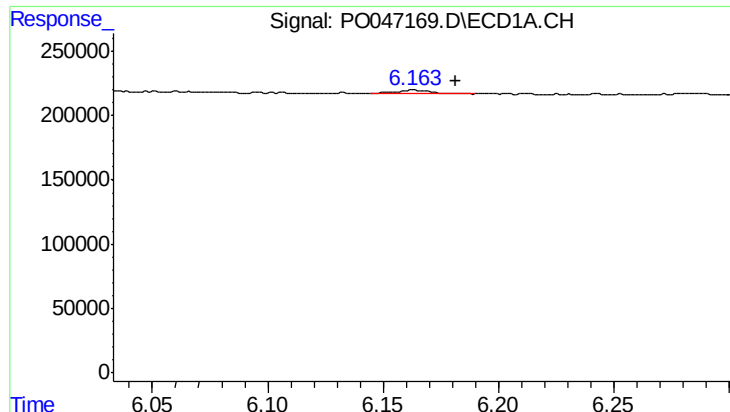
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.693 min
Response: 0
Conc: N.D.



#9 AR-1221-2

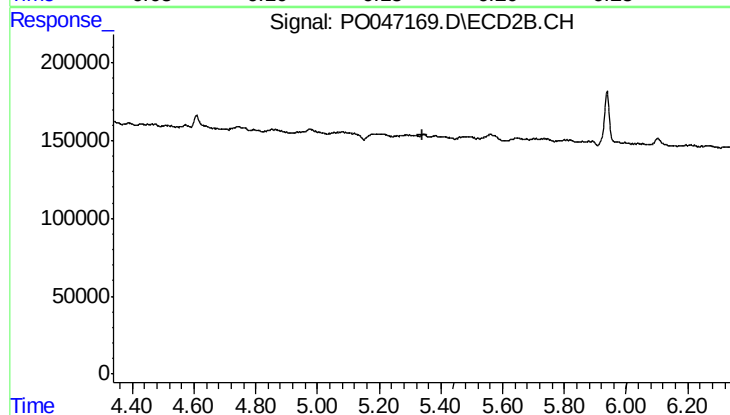
R.T.: 3.946 min
Delta R.T.: -0.007 min
Response: 38666
Conc: 32.27 ng/ml



#20 AR-1242-5

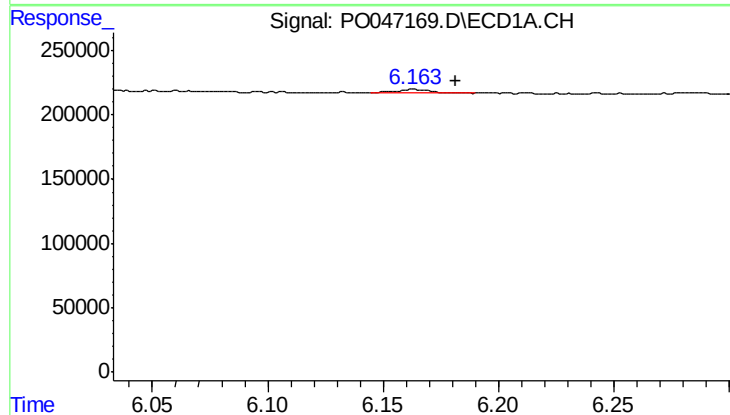
R.T.: 6.163 min
Delta R.T.: -0.018 min
Response: 35249
Conc: 11.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
SD-LT15-01-A-18



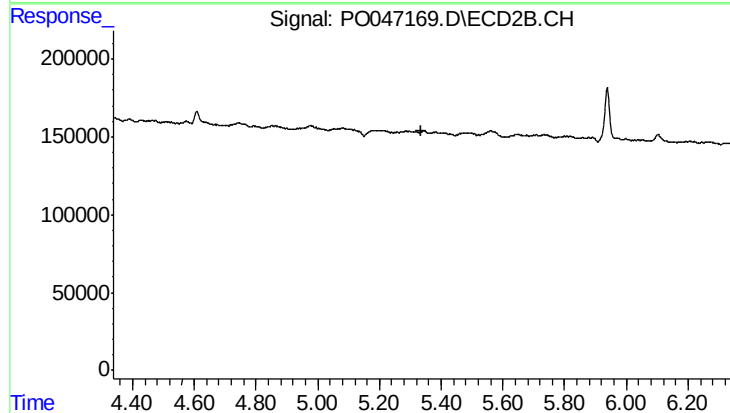
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.339 min
Response: 0
Conc: N.D.



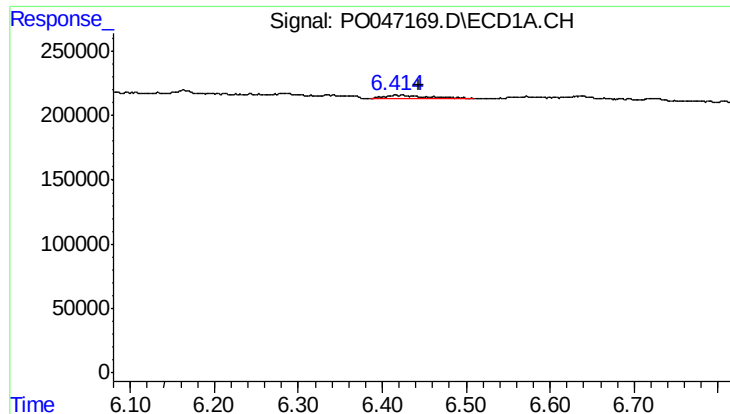
#22 AR-1248-2

R.T.: 6.163 min
Delta R.T.: -0.018 min
Response: 35249
Conc: 8.89 ng/ml



#22 AR-1248-2

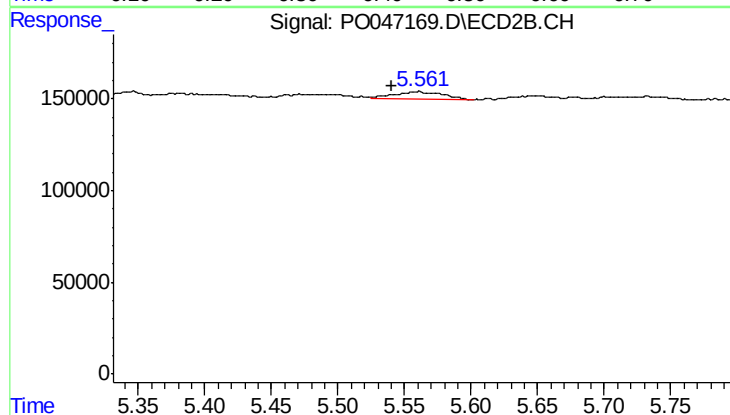
R.T.: 0.000 min
Exp R.T.: 5.338 min
Response: 0
Conc: N.D.



#23 AR-1248-3

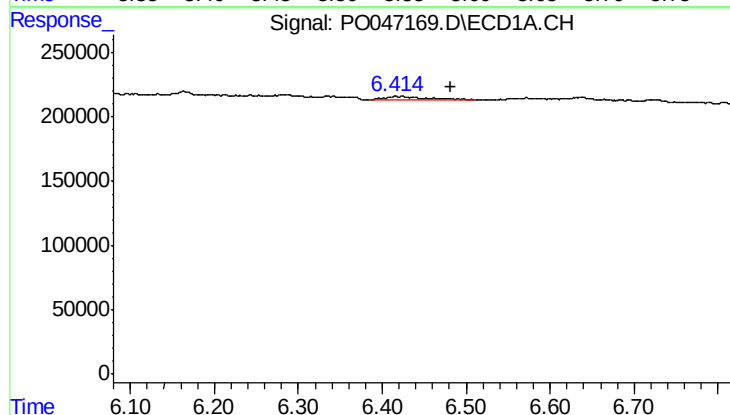
R.T.: 6.424 min
Delta R.T.: -0.019 min
Response: 92769
Conc: 18.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
SD-LT15-01-A-18



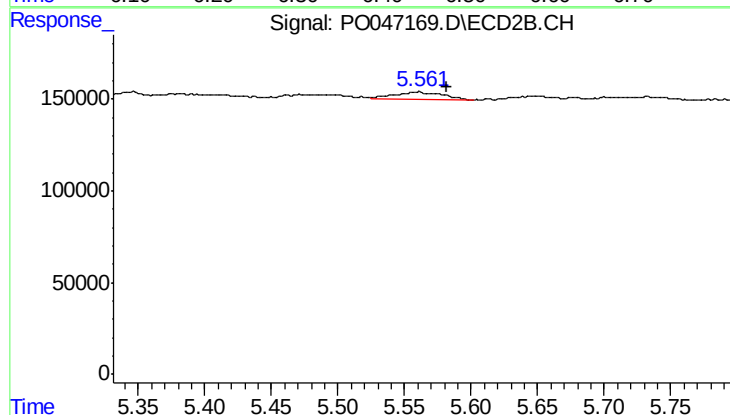
#23 AR-1248-3

R.T.: 5.560 min
Delta R.T.: 0.019 min
Response: 116748
Conc: 18.21 ng/ml



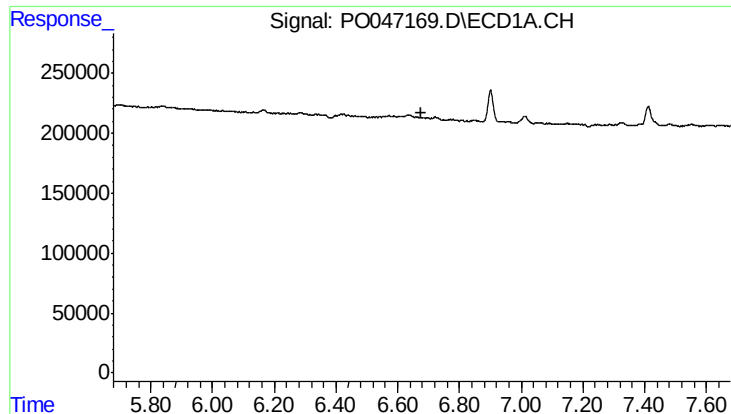
#24 AR-1248-4

R.T.: 6.424 min
Delta R.T.: -0.058 min
Response: 92769
Conc: 19.42 ng/ml



#24 AR-1248-4

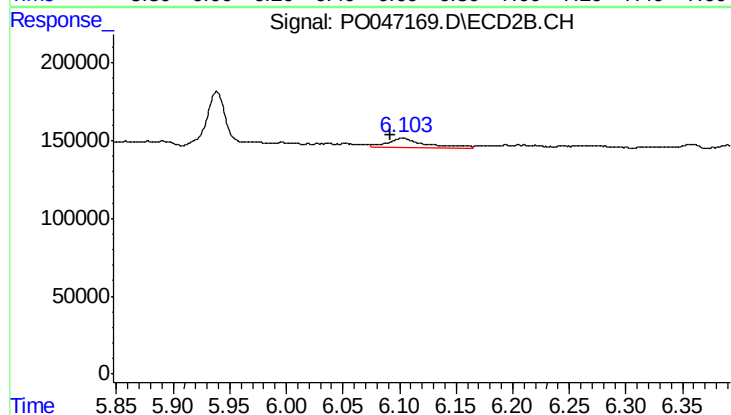
R.T.: 5.560 min
Delta R.T.: -0.022 min
Response: 116748
Conc: 26.09 ng/ml



#25 AR-1248-5

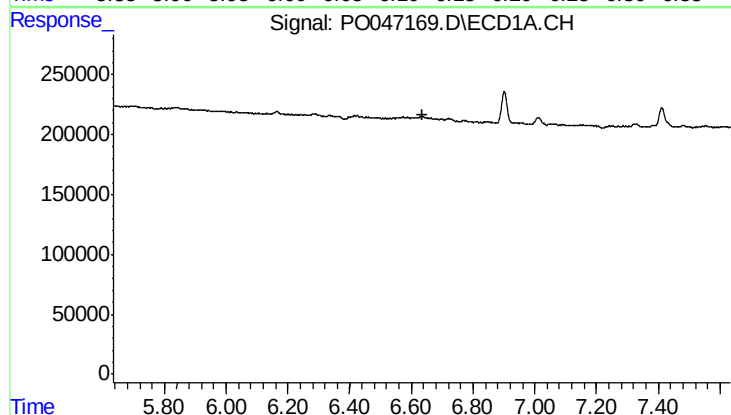
R.T.: 0.000 min
Exp R.T.: 6.678 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SD-LT15-01-A-18



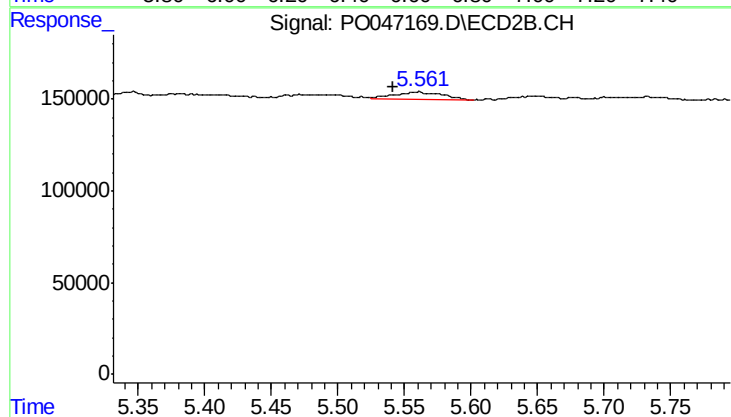
#25 AR-1248-5

R.T.: 6.103 min
Delta R.T.: 0.011 min
Response: 146239
Conc: 52.85 ng/ml



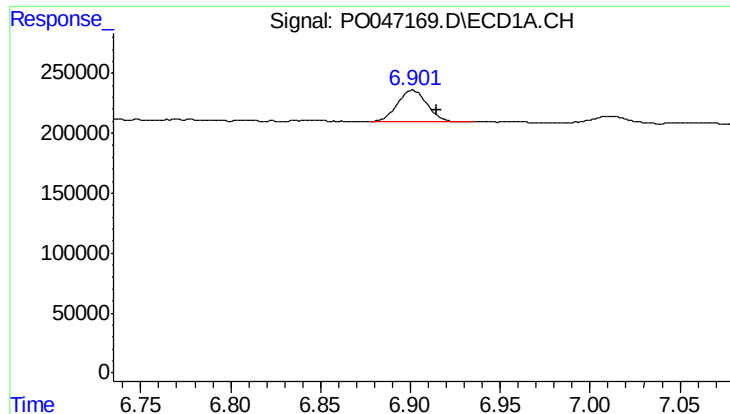
#26 AR-1254-1

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



#26 AR-1254-1

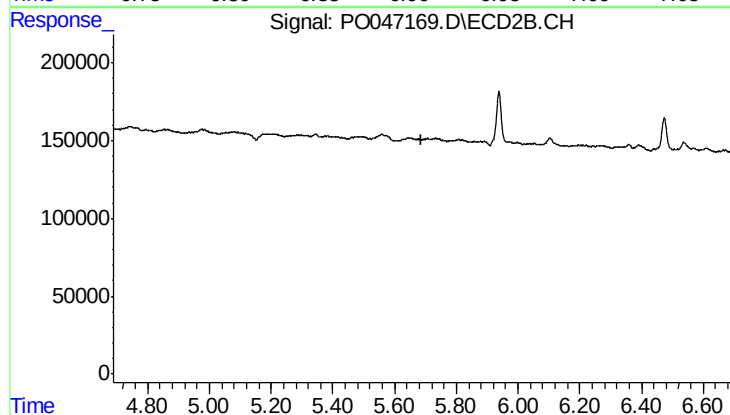
R.T.: 5.560 min
Delta R.T.: 0.018 min
Response: 116748
Conc: 16.34 ng/ml



#27 AR-1254-2

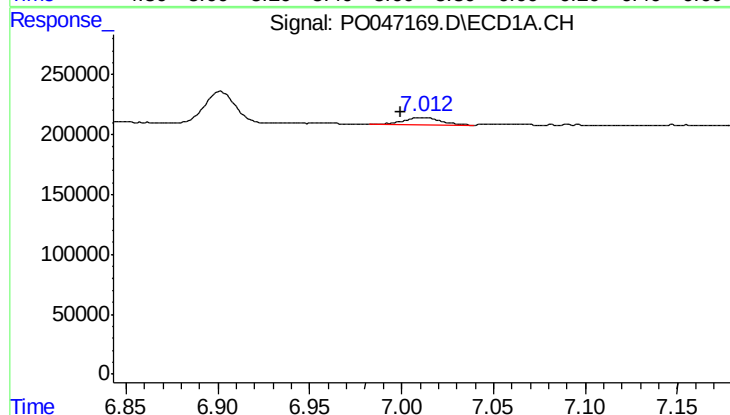
R.T.: 6.901 min
Delta R.T.: -0.014 min
Response: 305697
Conc: 62.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
SD-LT15-01-A-18



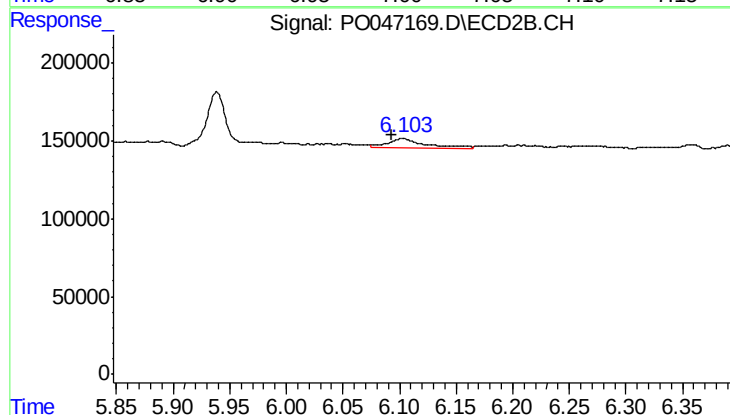
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.688 min
Response: 0
Conc: N.D.



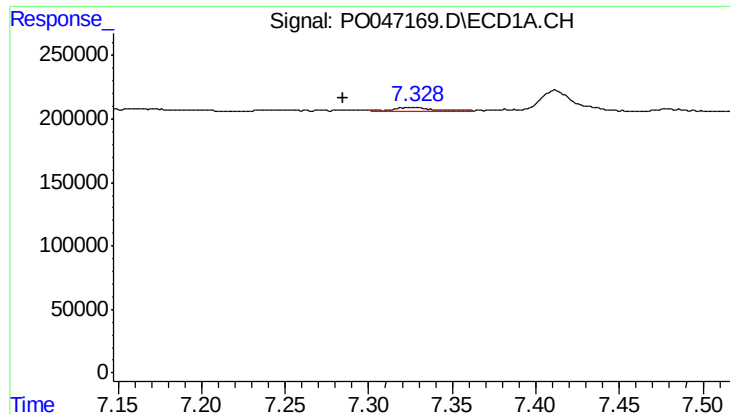
#28 AR-1254-3

R.T.: 7.012 min
Delta R.T.: 0.012 min
Response: 79311
Conc: 9.23 ng/ml



#28 AR-1254-3

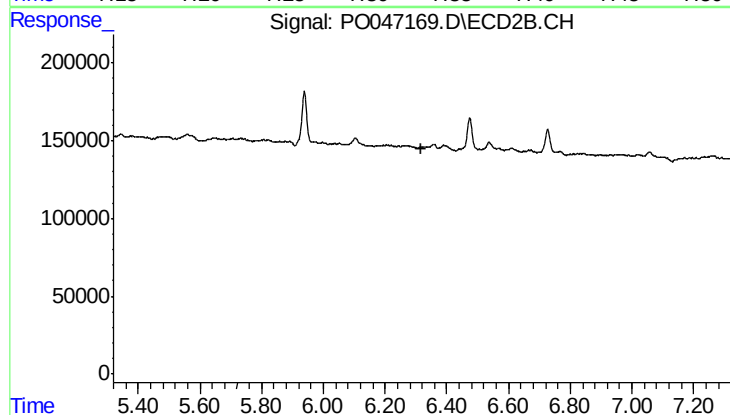
R.T.: 6.103 min
Delta R.T.: 0.010 min
Response: 146239
Conc: 15.53 ng/ml



#29 AR-1254-4

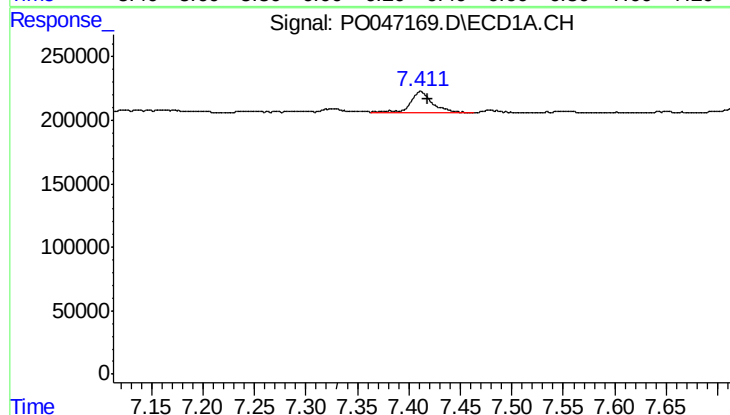
R.T.: 7.328 min
Delta R.T.: 0.043 min
Response: 37900
Conc: 5.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
SD-LT15-01-A-18



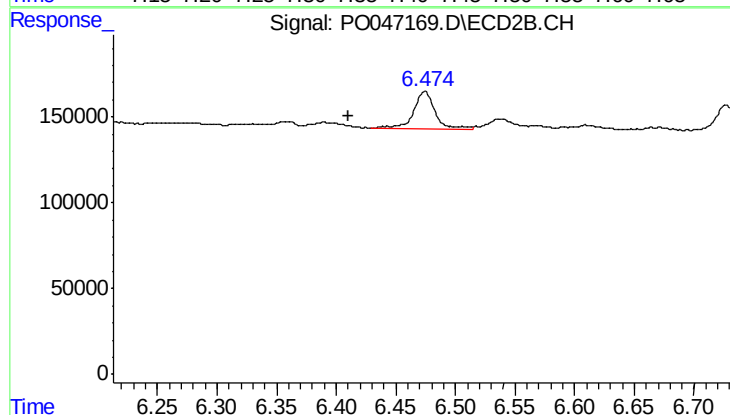
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.319 min
Response: 0
Conc: N.D.



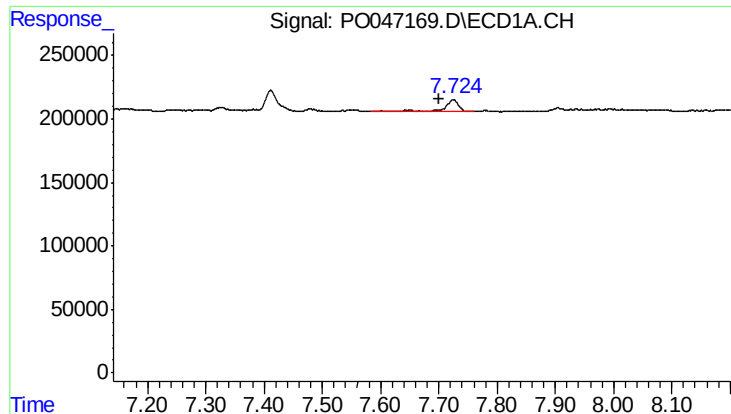
#32 AR-1260-2

R.T.: 7.412 min
Delta R.T.: -0.006 min
Response: 241644
Conc: 33.07 ng/ml



#32 AR-1260-2

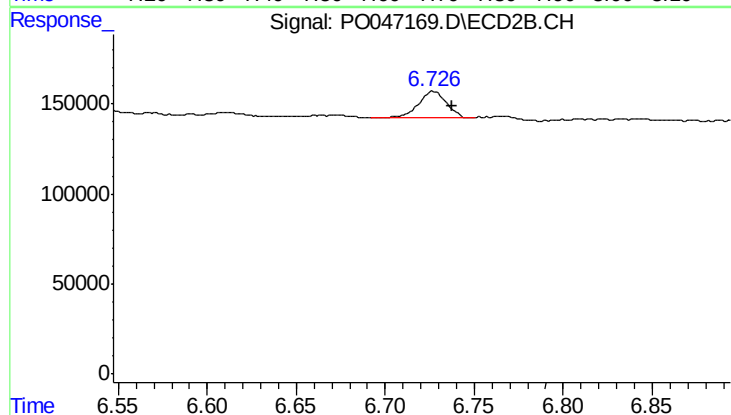
R.T.: 6.474 min
Delta R.T.: 0.064 min
Response: 270080
Conc: 38.45 ng/ml



#33 AR-1260-3

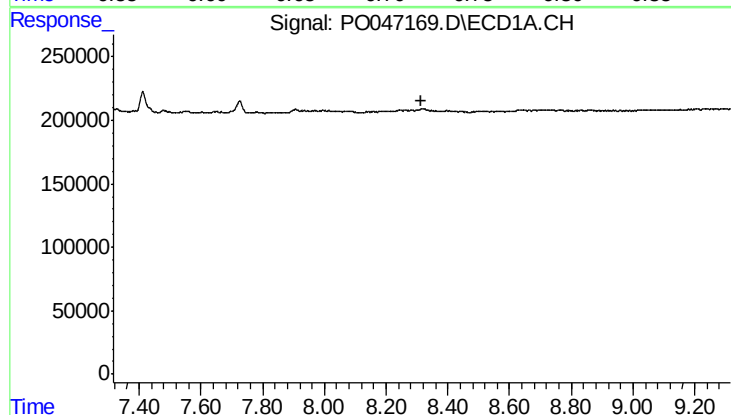
R.T.: 7.725 min
Delta R.T.: 0.025 min
Response: 163617
Conc: 19.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
SD-LT15-01-A-18



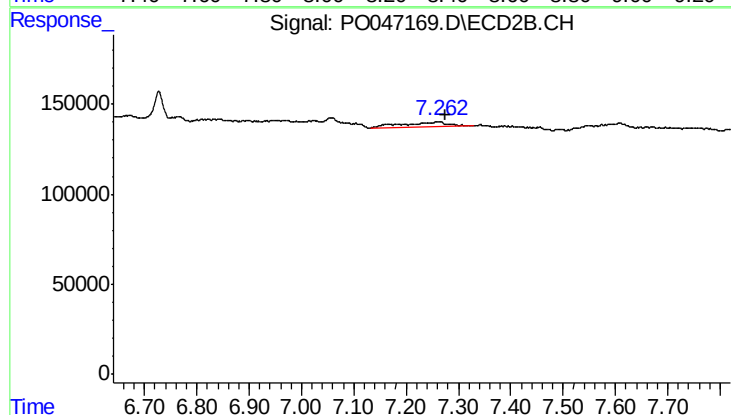
#33 AR-1260-3

R.T.: 6.727 min
Delta R.T.: -0.010 min
Response: 162676
Conc: 21.67 ng/ml



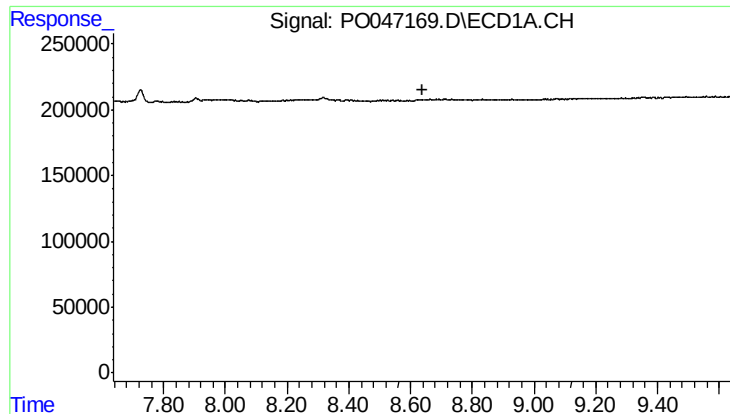
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.316 min
Response: 0
Conc: N.D.



#34 AR-1260-4

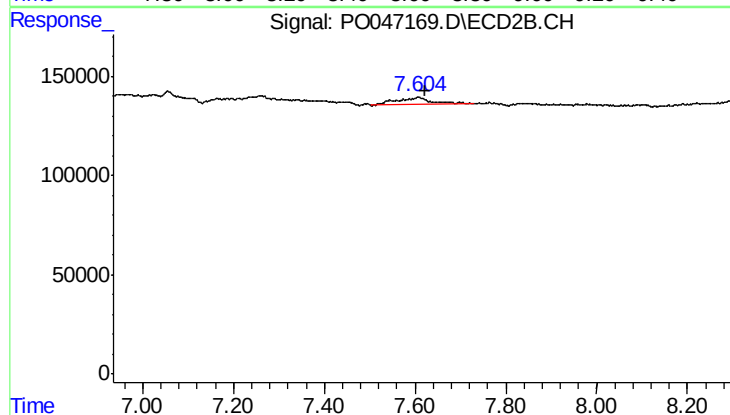
R.T.: 7.261 min
Delta R.T.: -0.015 min
Response: 176710
Conc: 15.15 ng/ml



#35 AR-1260-5

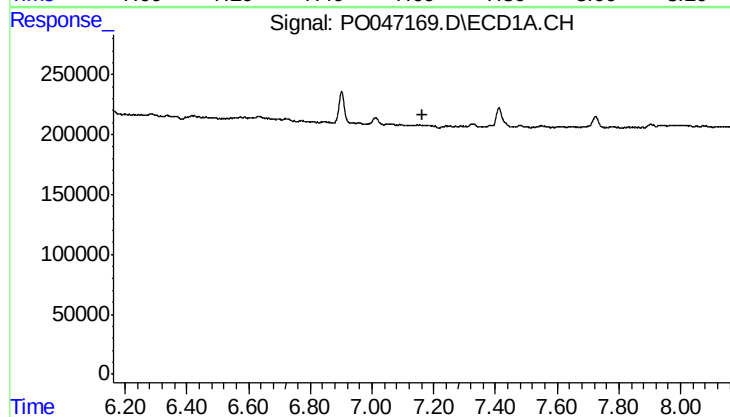
R.T.: 0.000 min
Exp R.T.: 8.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SD-LT15-01-A-18



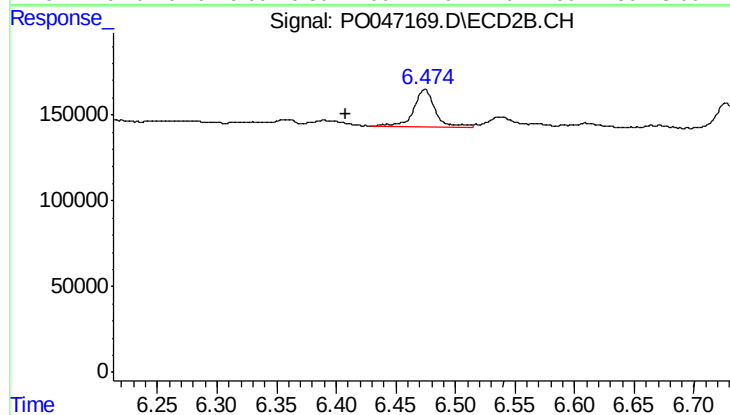
#35 AR-1260-5

R.T.: 7.607 min
Delta R.T.: -0.016 min
Response: 193445
Conc: 23.33 ng/ml



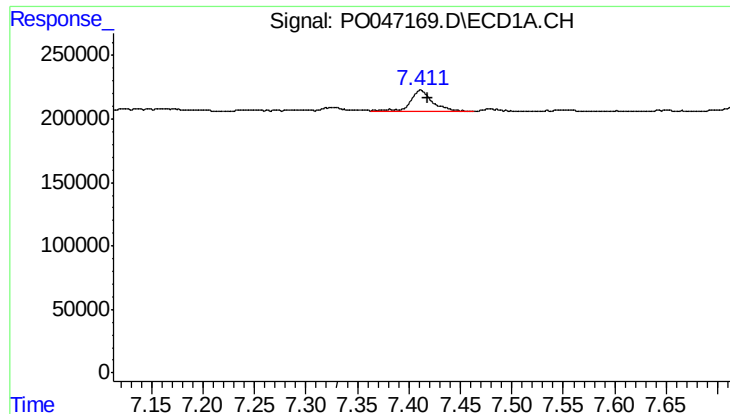
#36 AR-1262-1

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



#36 AR-1262-1

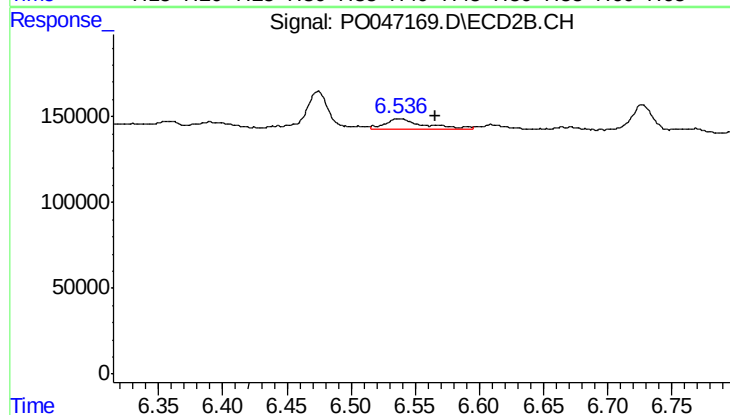
R.T.: 6.474 min
Delta R.T.: 0.066 min
Response: 270080
Conc: 43.76 ng/ml



#37 AR-1262-2

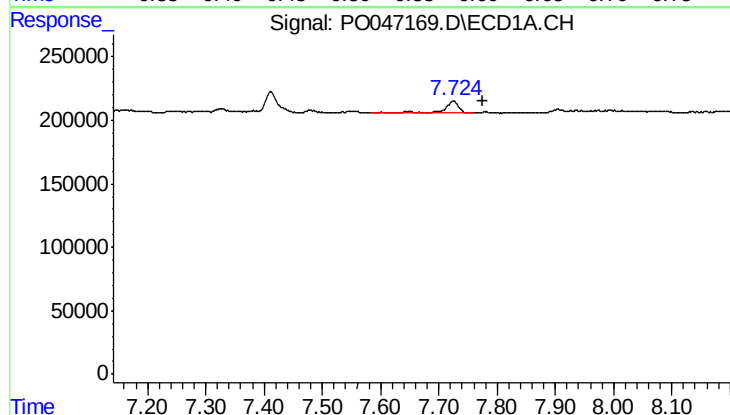
R.T.: 7.412 min
Delta R.T.: -0.007 min
Response: 241644
Conc: 37.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
SD-LT15-01-A-18



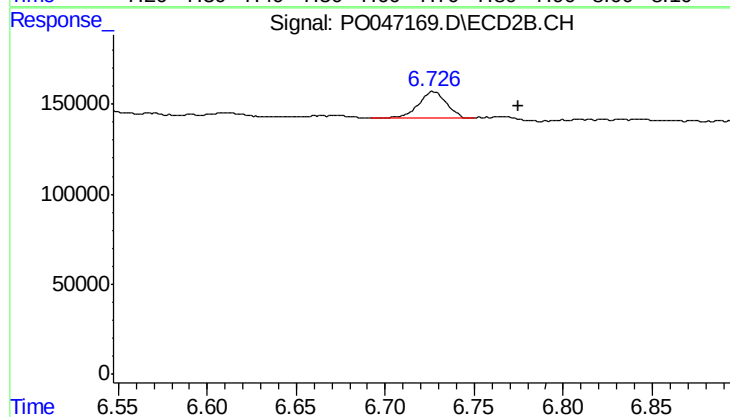
#37 AR-1262-2

R.T.: 6.538 min
Delta R.T.: -0.028 min
Response: 125259
Conc: 20.46 ng/ml



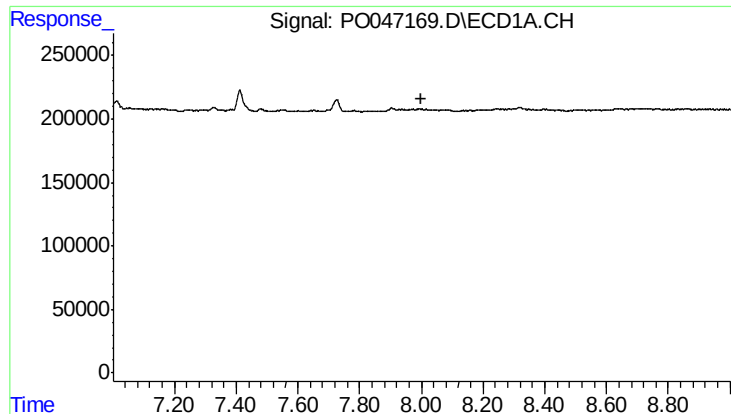
#38 AR-1262-3

R.T.: 7.725 min
Delta R.T.: -0.051 min
Response: 163617
Conc: 19.83 ng/ml



#38 AR-1262-3

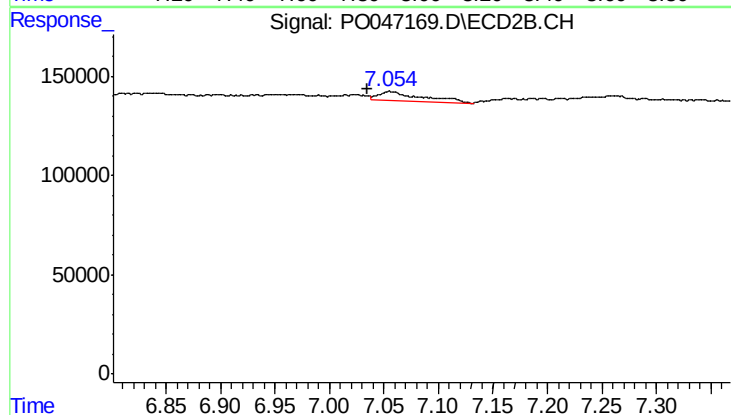
R.T.: 6.727 min
Delta R.T.: -0.048 min
Response: 162676
Conc: 19.99 ng/ml



#39 AR-1262-4

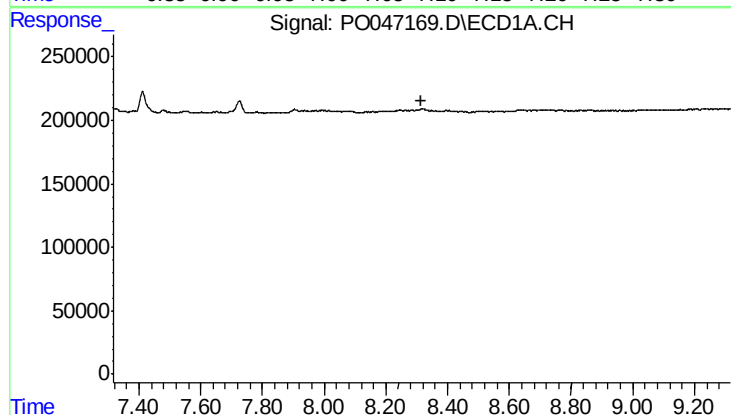
R.T.: 0.000 min
Exp R.T.: 8.002 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SD-LT15-01-A-18



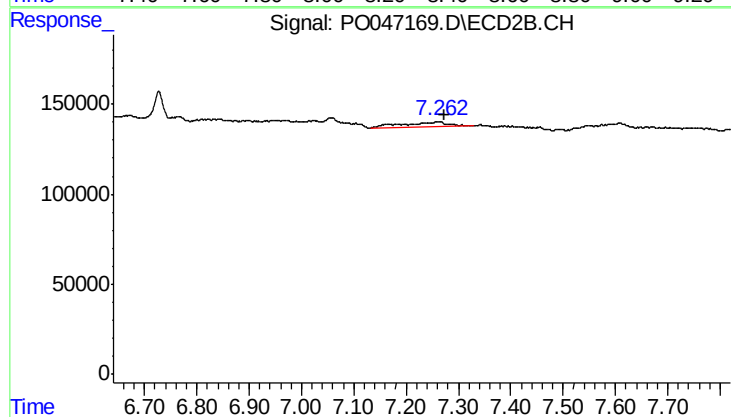
#39 AR-1262-4

R.T.: 7.056 min
Delta R.T.: 0.022 min
Response: 128700
Conc: 18.13 ng/ml



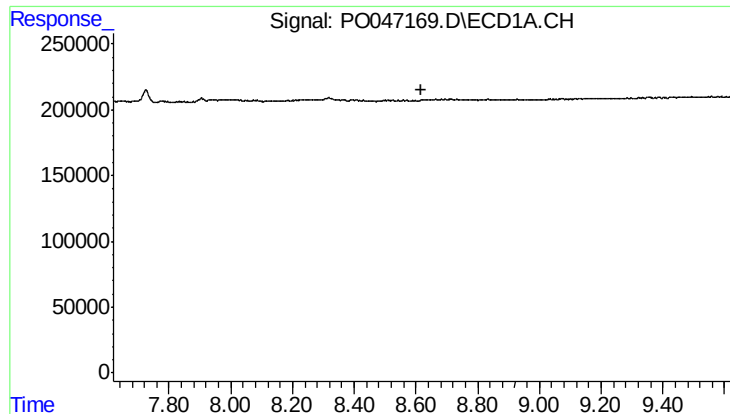
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.317 min
Response: 0
Conc: N.D.



#40 AR-1262-5

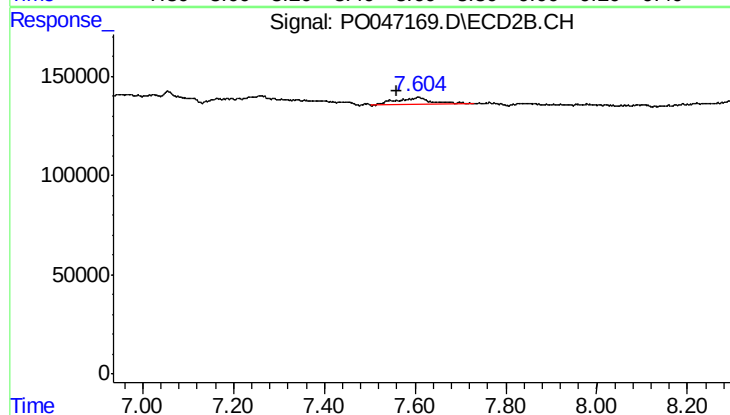
R.T.: 7.261 min
Delta R.T.: -0.013 min
Response: 176710
Conc: 12.62 ng/ml



#41 AR-1268-1

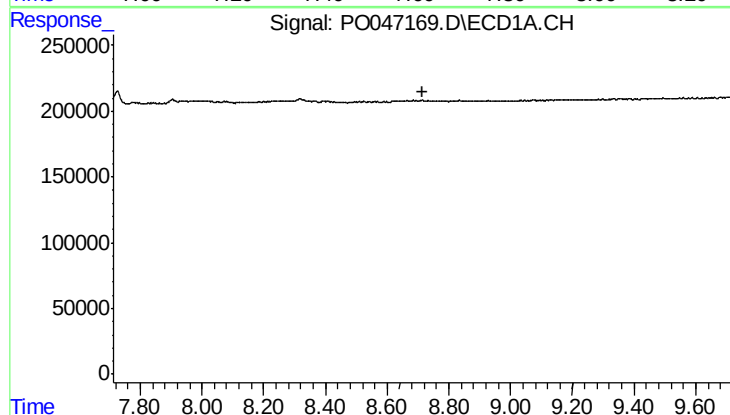
R.T.: 0.000 min
Exp R.T.: 8.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SD-LT15-01-A-18



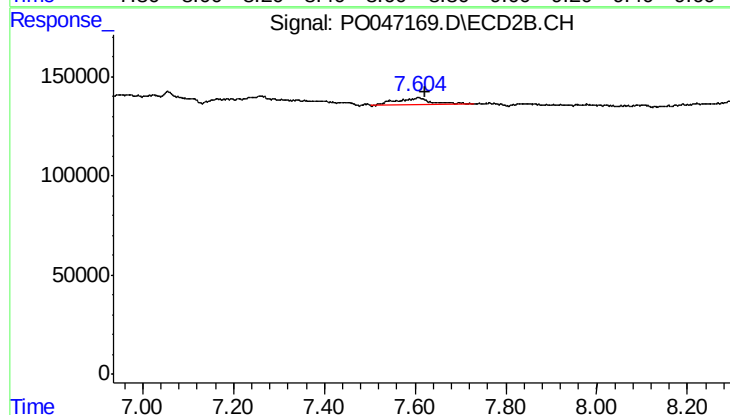
#41 AR-1268-1

R.T.: 7.607 min
Delta R.T.: 0.048 min
Response: 193445
Conc: 14.20 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: 193445
Conc: 15.41 ng/ml