

Data Path : P:\HPCHEM1\ECD_0\Data\P0031918\
 Data File : P0043167.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Mar 2018 12:00
 Operator : SM/UA
 Sample : J1750-05RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HR-05-031518-CRE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 12:49:08 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...	4.119	3.335	466330	4733671	1.882	12.810 #
2) SA Decachlor...	9.439	8.106	2389698	3822397	9.456	9.912
Target Compounds						
6) L1 AR-1016-4	0.000	4.805	0	1185825	N.D.	106.782 #
7) L1 AR-1016-5	6.031	5.147	4370748	4240488	607.147	401.167 #
10) L2 AR-1221-3	4.542	3.747	1039559	905955	224.652	144.864 #
11) L3 AR-1232-1	4.542	3.747	1039559	905955	296.641	183.978 #
20) L4 AR-1242-5	0.000	4.805	0	1185825	N.D.	205.085 #
21) L5 AR-1248-1	0.000	4.805	0	1185825	N.D.	108.473 #
23) L5 AR-1248-3	0.000	5.147	0	4240488	N.D.	250.022 #
24) L5 AR-1248-4	6.182	5.147	678180	4240488	75.679	314.053 #
25) L5 AR-1248-5	6.373	0.000	996780	0	166.857	N.D. #
26) L6 AR-1254-1	6.295	5.147	798756	4240488	56.742	229.267 #
27) L6 AR-1254-2	6.603	5.319	3201342	742685	368.080	44.913 #
28) L6 AR-1254-3	6.603	0.000	3201342	0	206.550	N.D. #
29) L6 AR-1254-4	6.922	5.962	1366281	3826283	104.155	196.363 #
30) L6 AR-1254-5	7.203	0.000	981295	0	104.243	N.D. #
32) L7 AR-1260-2	7.051	5.962	1095095	3826283	59.868	113.905 #
33) L7 AR-1260-3	7.318	0.000	798495	0	38.429	N.D. #
36) L8 AR-1262-1	6.880	5.962	1219723	3826283	128.968	172.273 #
37) L8 AR-1262-2	7.051	0.000	1095095	0	94.058	N.D. #
38) L8 AR-1262-3	7.318	0.000	798495	0	69.395	N.D. #
41) L9 AR-1268-1	8.169	7.115	131679	19407341	3.485	264.804 #

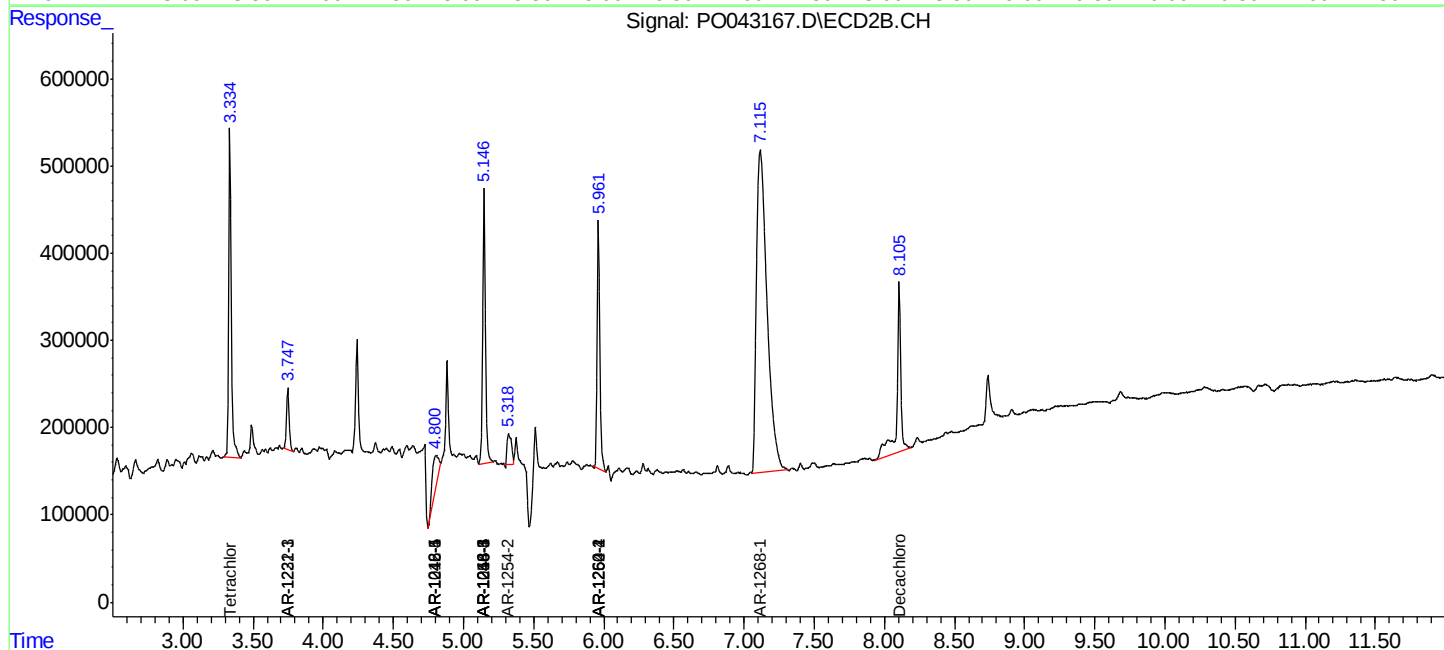
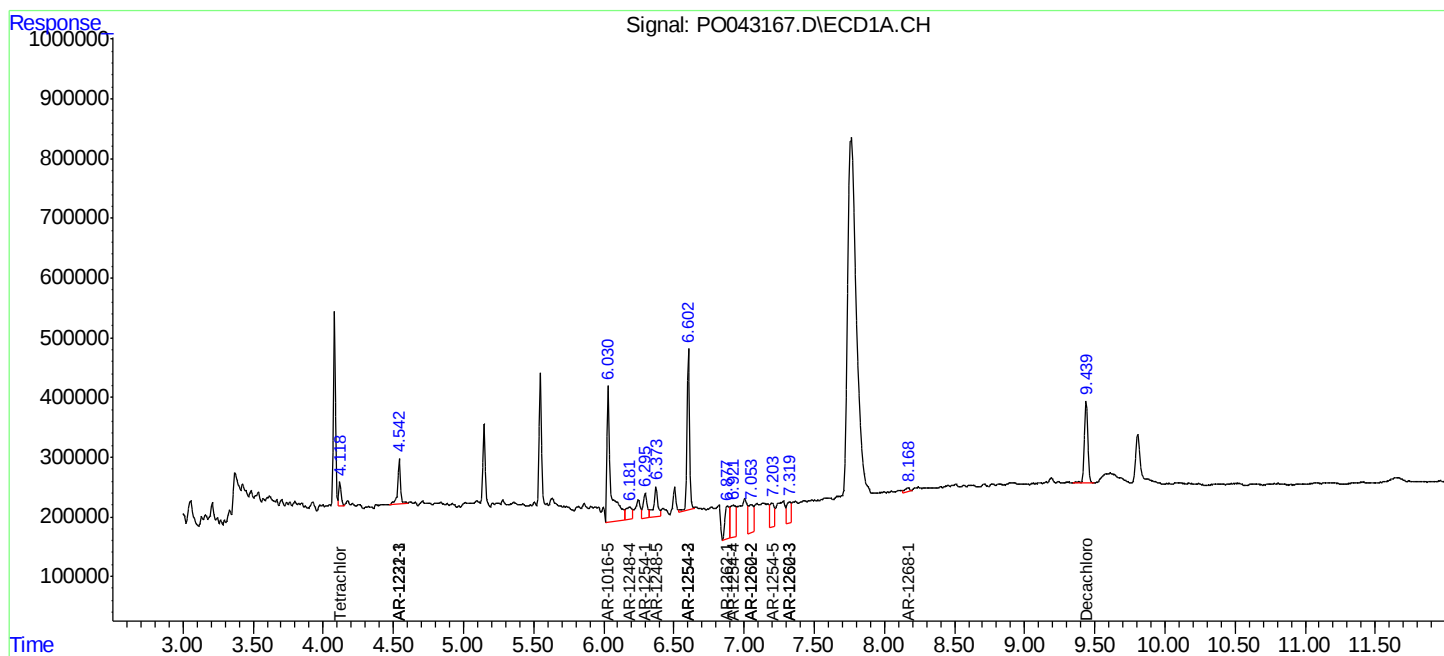
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

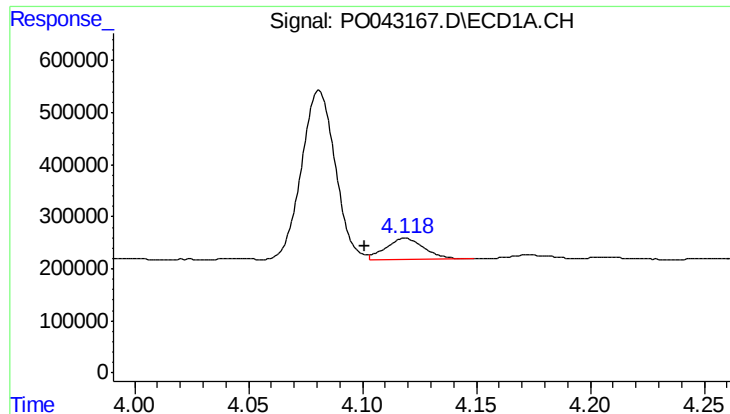
Data Path : P:\HPCHEM1\ECD_0\Data\P0031918\
Data File : P0043167.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Mar 2018 12:00
Operator : SM/UA
Sample : J1750-05RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HR-05-031518-CRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 12:49:08 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

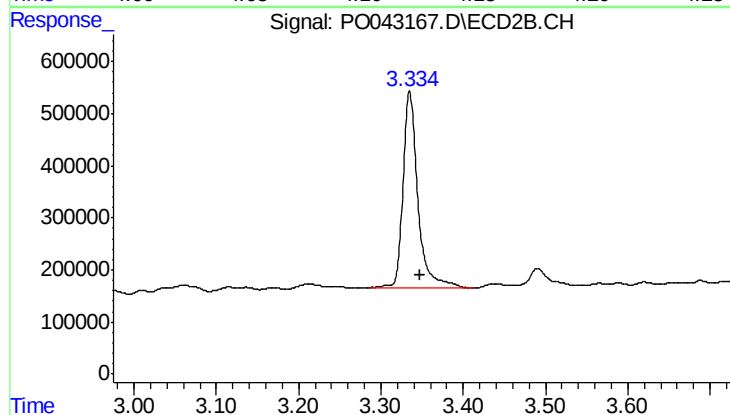




#1 Tetrachloro-m-xylene

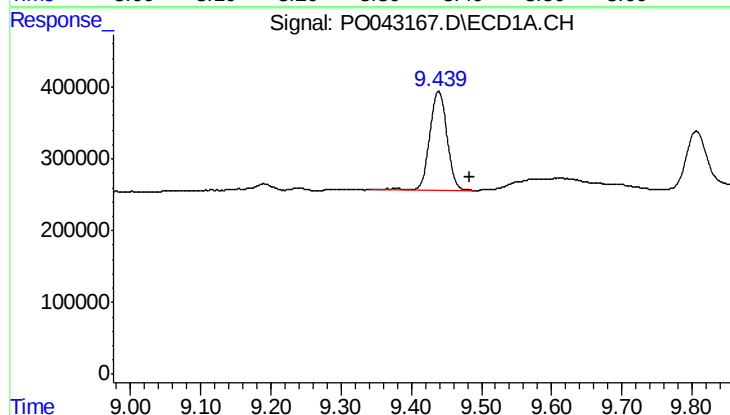
R.T.: 4.119 min
Delta R.T.: 0.017 min
Response: 466330
Conc: 1.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-031518-CRE



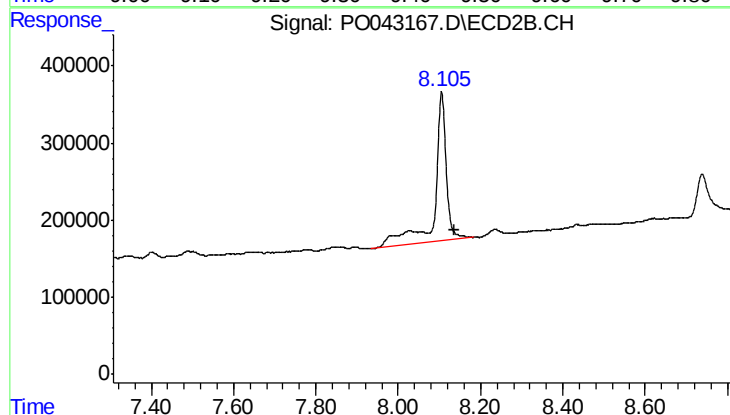
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
Delta R.T.: -0.013 min
Response: 4733671
Conc: 12.81 ng/ml



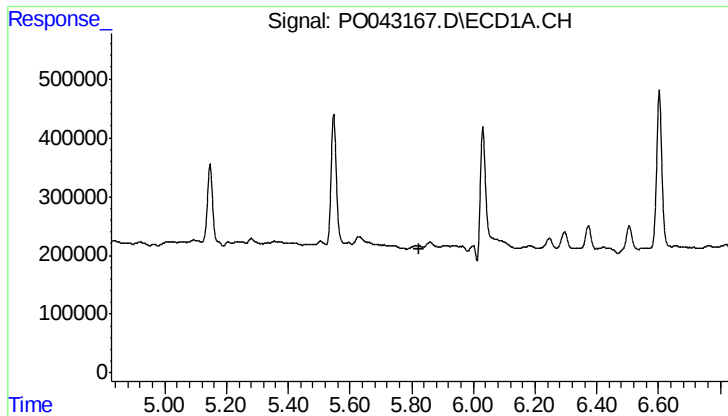
#2 Decachlorobiphenyl

R.T.: 9.439 min
Delta R.T.: -0.045 min
Response: 2389698
Conc: 9.46 ng/ml



#2 Decachlorobiphenyl

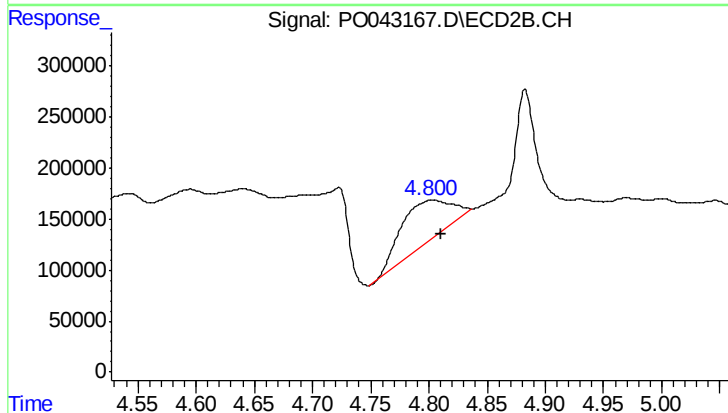
R.T.: 8.106 min
Delta R.T.: -0.031 min
Response: 3822397
Conc: 9.91 ng/ml



#6 AR-1016-4

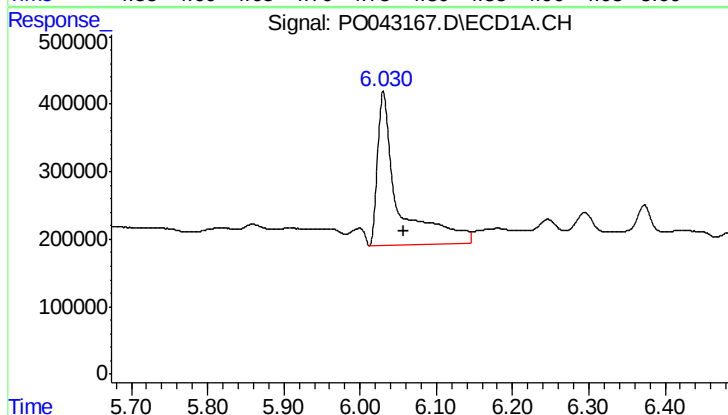
R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HR-05-031518-CRE



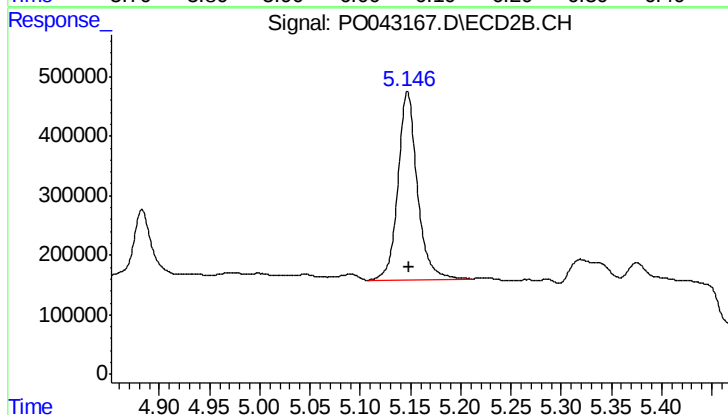
#6 AR-1016-4

R.T.: 4.805 min
Delta R.T.: -0.006 min
Response: 1185825
Conc: 106.78 ng/ml



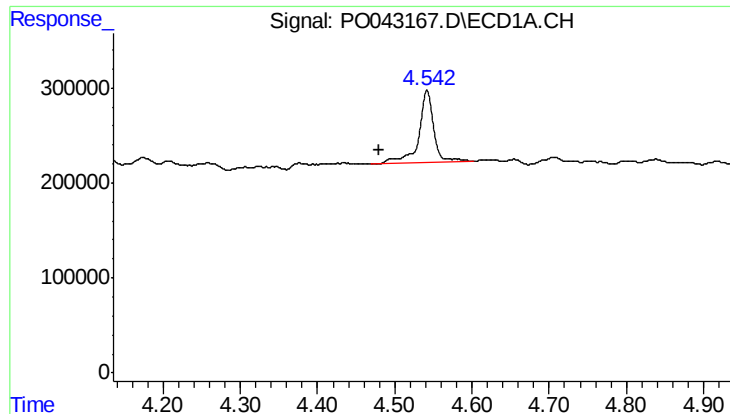
#7 AR-1016-5

R.T.: 6.031 min
Delta R.T.: -0.027 min
Response: 4370748
Conc: 607.15 ng/ml



#7 AR-1016-5

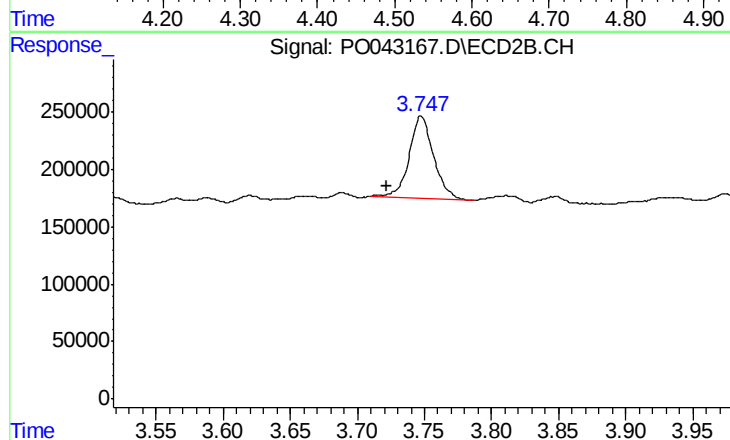
R.T.: 5.147 min
Delta R.T.: -0.001 min
Response: 4240488
Conc: 401.17 ng/ml



#10 AR-1221-3

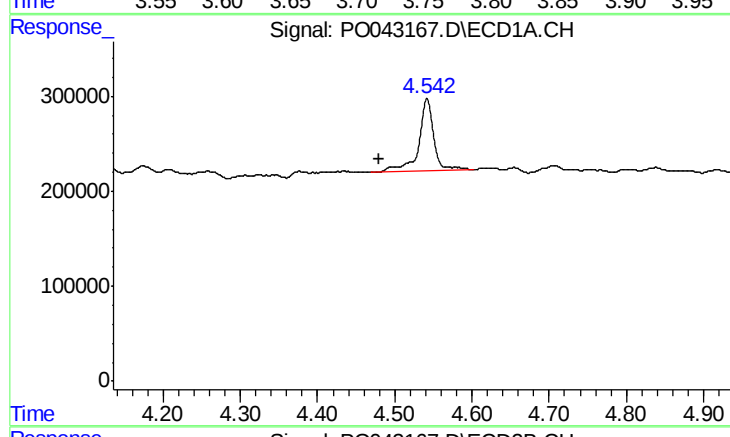
R.T.: 4.542 min
Delta R.T.: 0.063 min
Response: 1039559
Conc: 224.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-031518-CRE



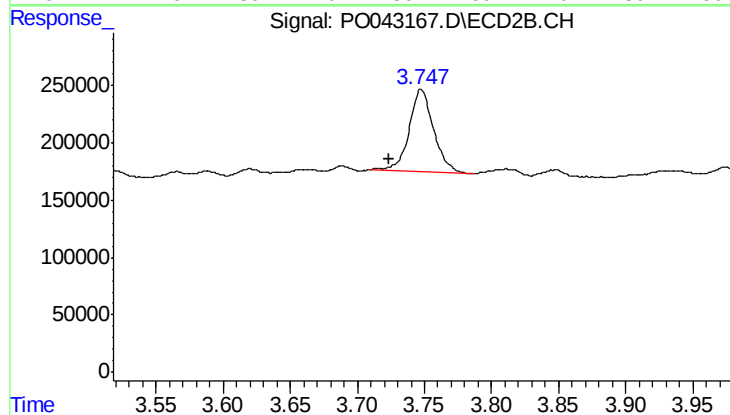
#10 AR-1221-3

R.T.: 3.747 min
Delta R.T.: 0.025 min
Response: 905955
Conc: 144.86 ng/ml



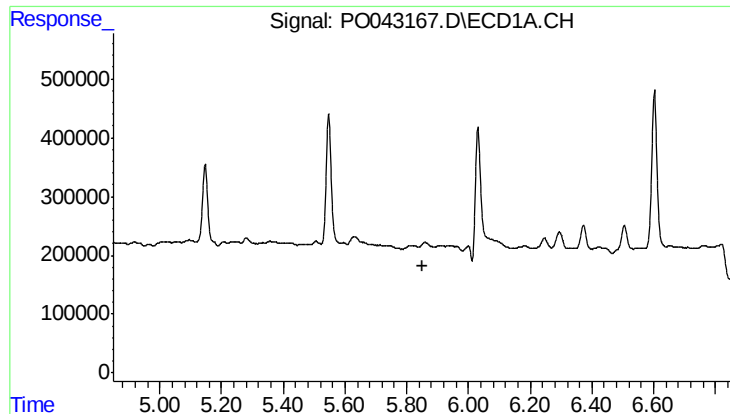
#11 AR-1232-1

R.T.: 4.542 min
Delta R.T.: 0.062 min
Response: 1039559
Conc: 296.64 ng/ml



#11 AR-1232-1

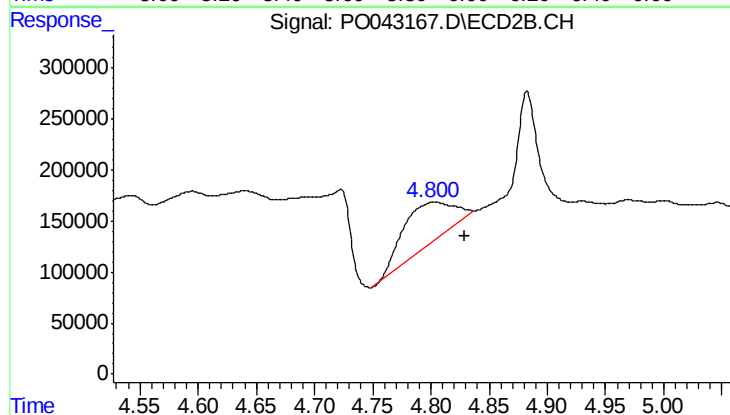
R.T.: 3.747 min
Delta R.T.: 0.024 min
Response: 905955
Conc: 183.98 ng/ml



#20 AR-1242-5

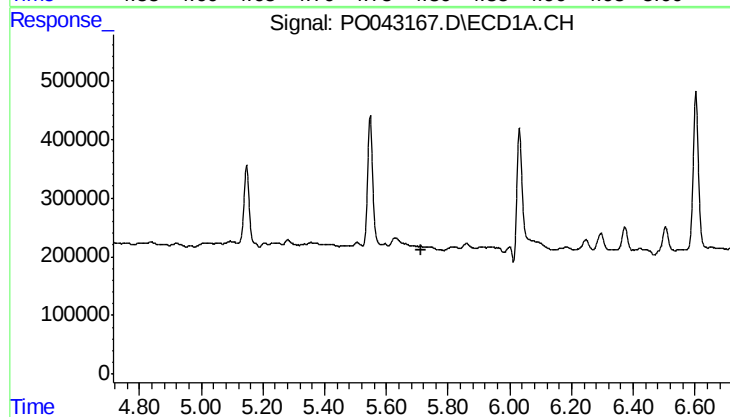
R.T.: 0.000 min
Exp R.T.: 5.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HR-05-031518-CRE



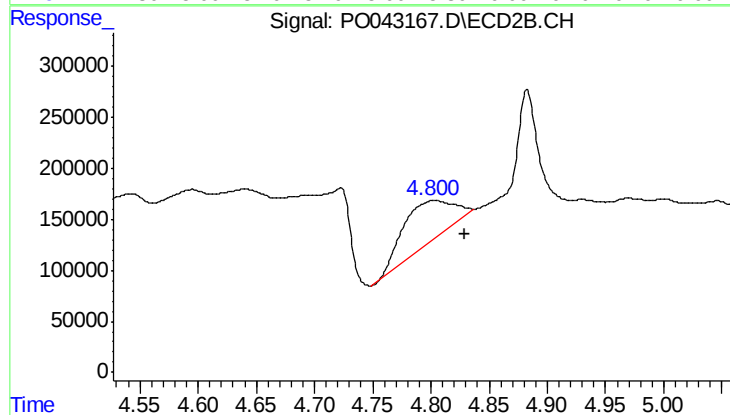
#20 AR-1242-5

R.T.: 4.805 min
Delta R.T.: -0.024 min
Response: 1185825
Conc: 205.09 ng/ml



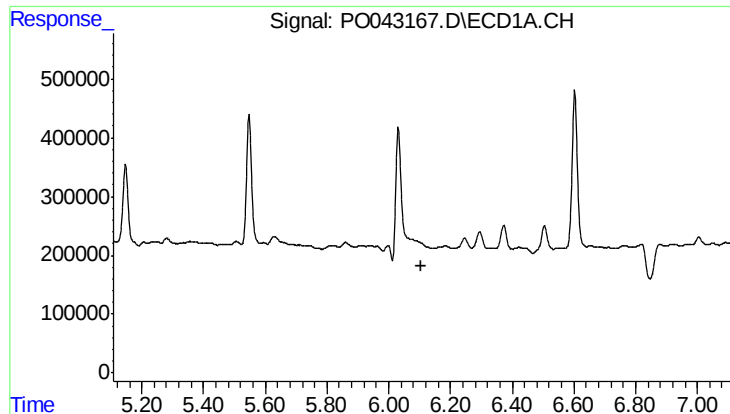
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.



#21 AR-1248-1

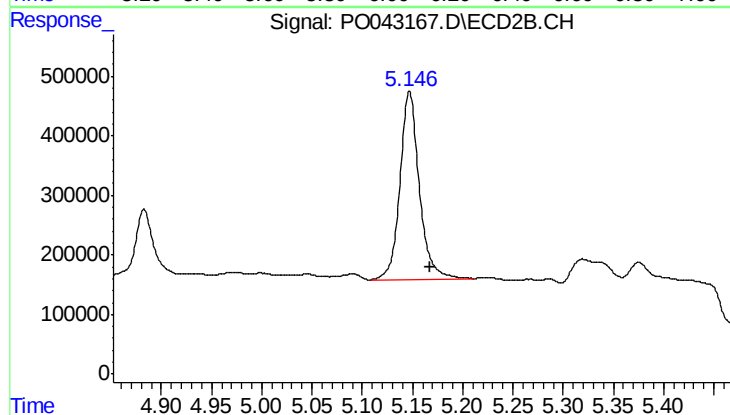
R.T.: 4.805 min
Delta R.T.: -0.024 min
Response: 1185825
Conc: 108.47 ng/ml



#23 AR-1248-3

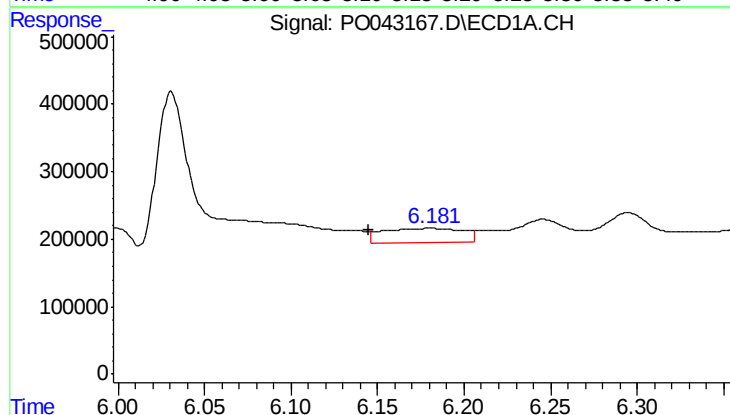
R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HR-05-031518-CRE



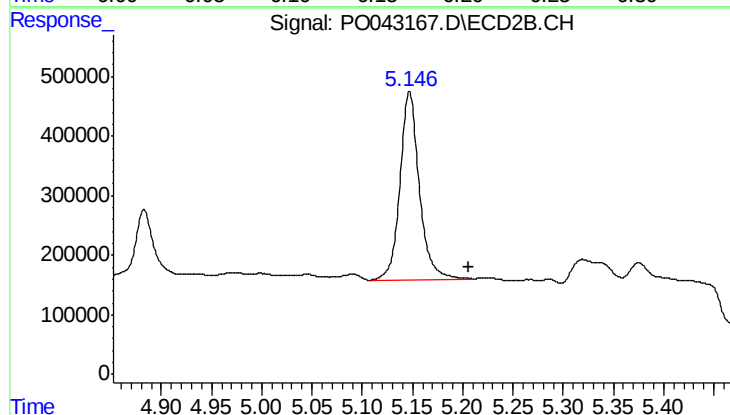
#23 AR-1248-3

R.T.: 5.147 min
Delta R.T.: -0.021 min
Response: 4240488
Conc: 250.02 ng/ml



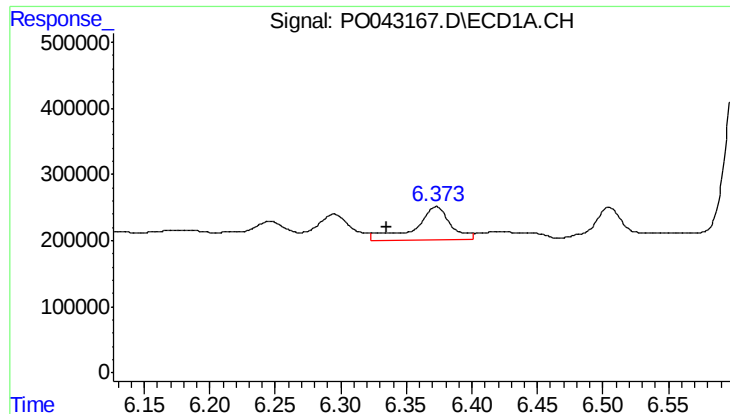
#24 AR-1248-4

R.T.: 6.182 min
Delta R.T.: 0.037 min
Response: 678180
Conc: 75.68 ng/ml



#24 AR-1248-4

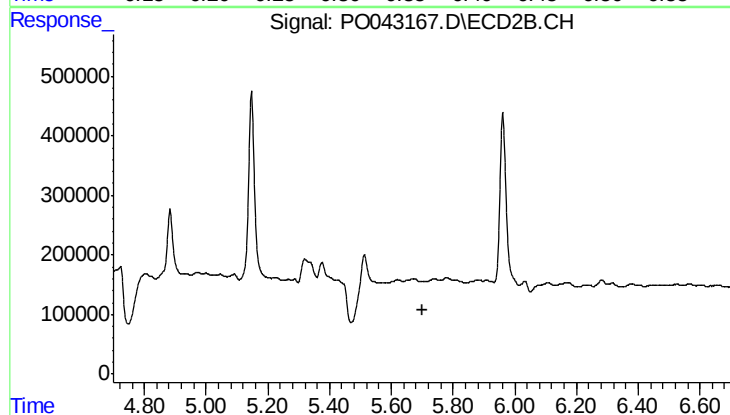
R.T.: 5.147 min
Delta R.T.: -0.059 min
Response: 4240488
Conc: 314.05 ng/ml



#25 AR-1248-5

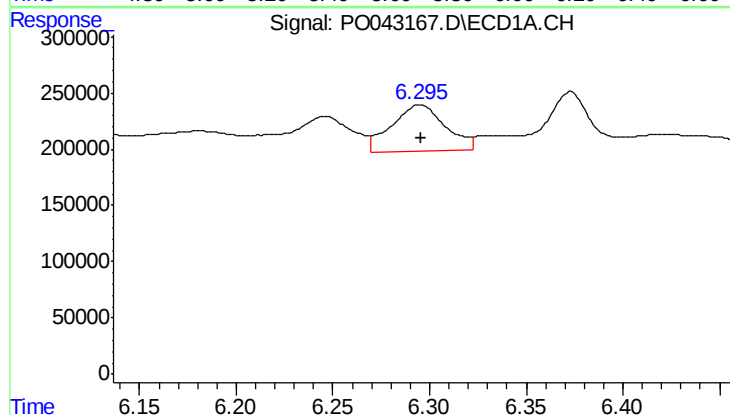
R.T.: 6.373 min
Delta R.T.: 0.037 min
Response: 996780
Conc: 166.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-031518-CRE



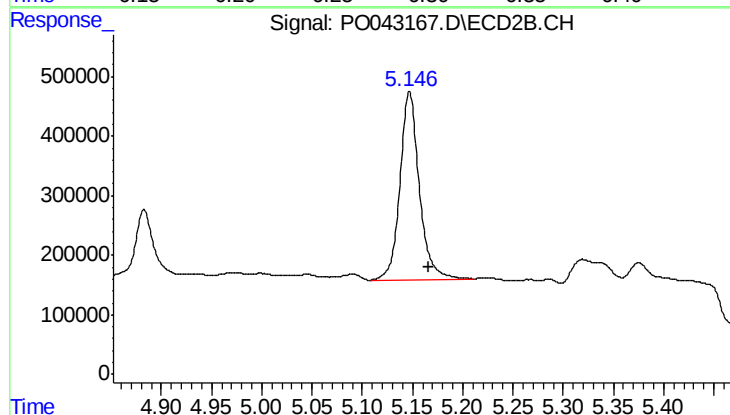
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.



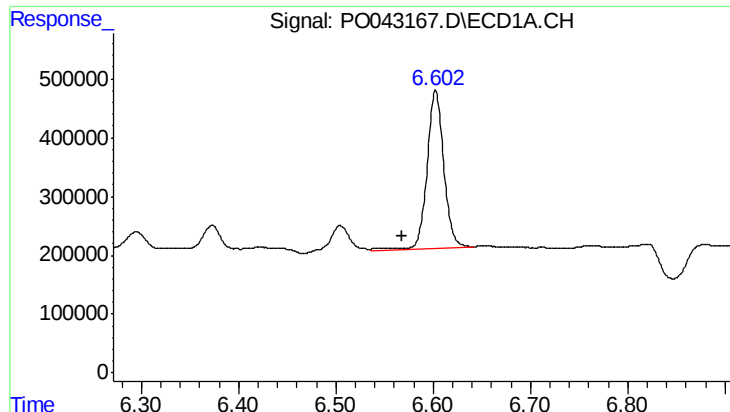
#26 AR-1254-1

R.T.: 6.295 min
Delta R.T.: 0.000 min
Response: 798756
Conc: 56.74 ng/ml



#26 AR-1254-1

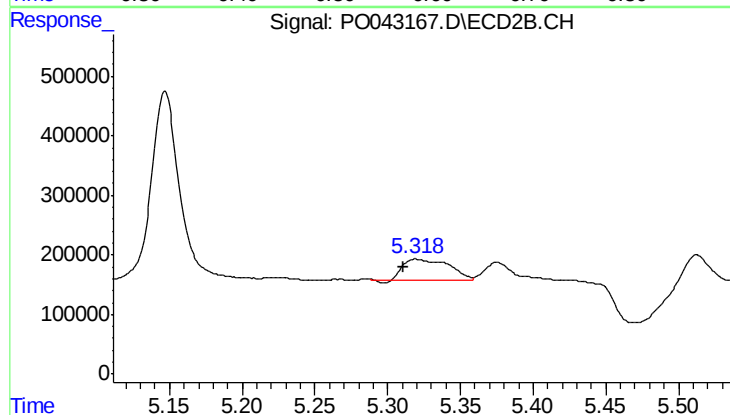
R.T.: 5.147 min
Delta R.T.: -0.020 min
Response: 4240488
Conc: 229.27 ng/ml



#27 AR-1254-2

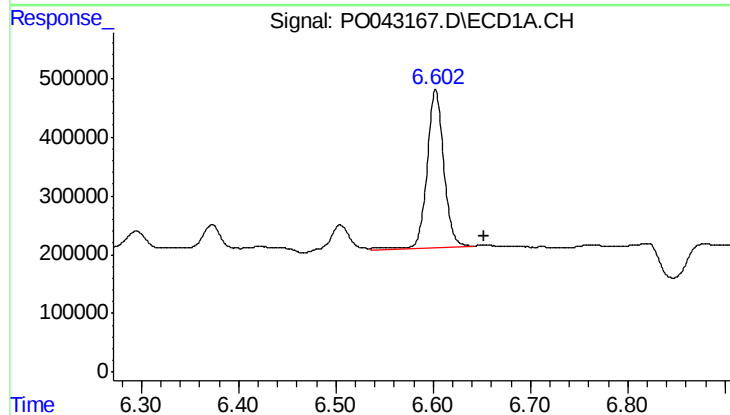
R.T.: 6.603 min
Delta R.T.: 0.034 min
Response: 3201342
Conc: 368.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-031518-CRE



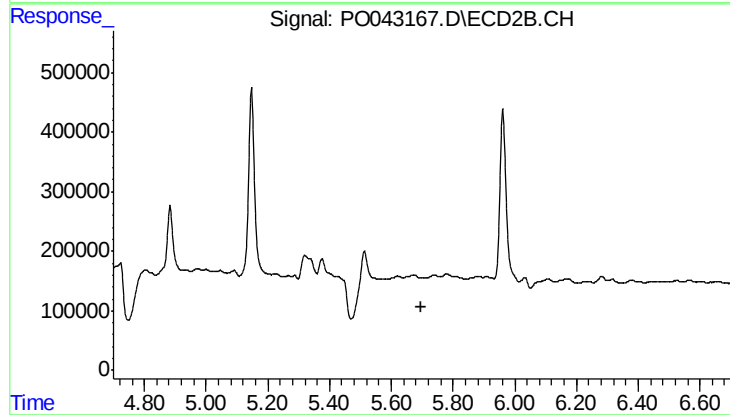
#27 AR-1254-2

R.T.: 5.319 min
Delta R.T.: 0.009 min
Response: 742685
Conc: 44.91 ng/ml



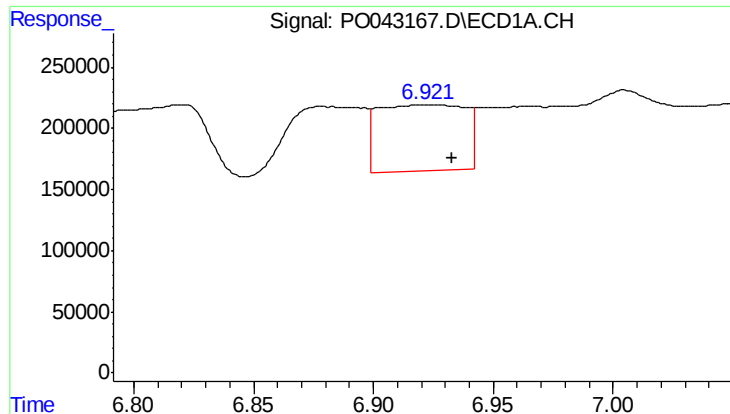
#28 AR-1254-3

R.T.: 6.603 min
Delta R.T.: -0.050 min
Response: 3201342
Conc: 206.55 ng/ml



#28 AR-1254-3

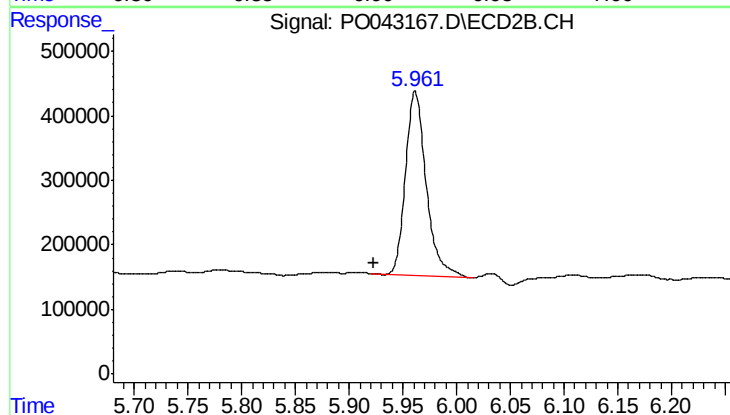
R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.



#29 AR-1254-4

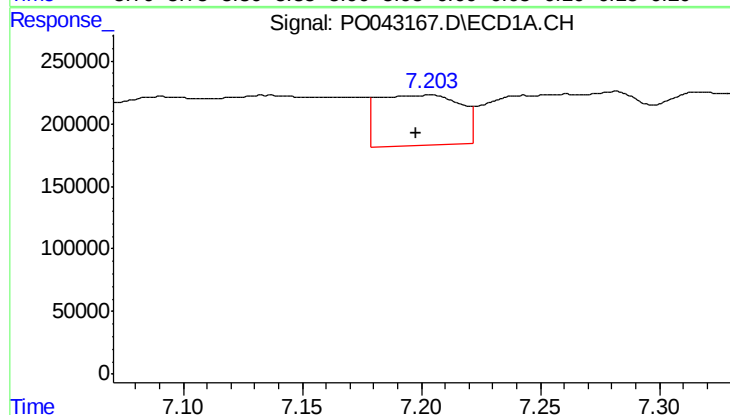
R.T.: 6.922 min
Delta R.T.: -0.011 min
Response: 1366281
Conc: 104.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-031518-CRE



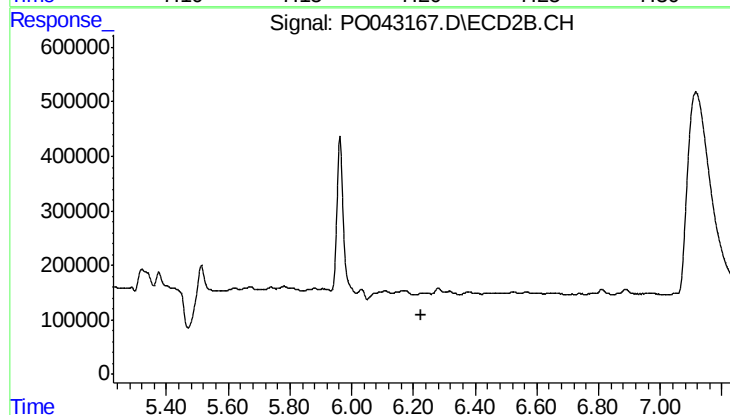
#29 AR-1254-4

R.T.: 5.962 min
Delta R.T.: 0.038 min
Response: 3826283
Conc: 196.36 ng/ml



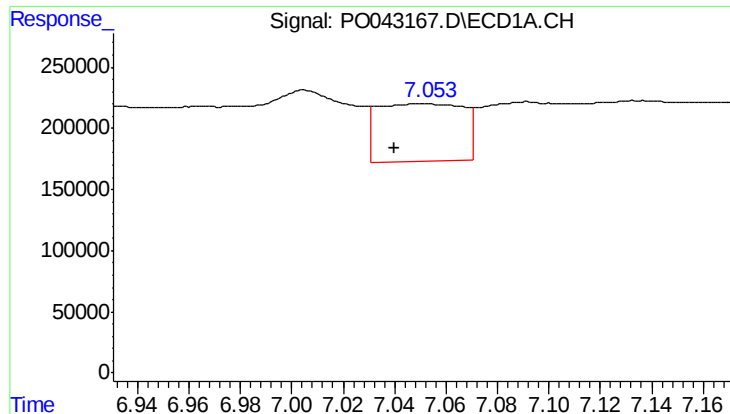
#30 AR-1254-5

R.T.: 7.203 min
Delta R.T.: 0.006 min
Response: 981295
Conc: 104.24 ng/ml



#30 AR-1254-5

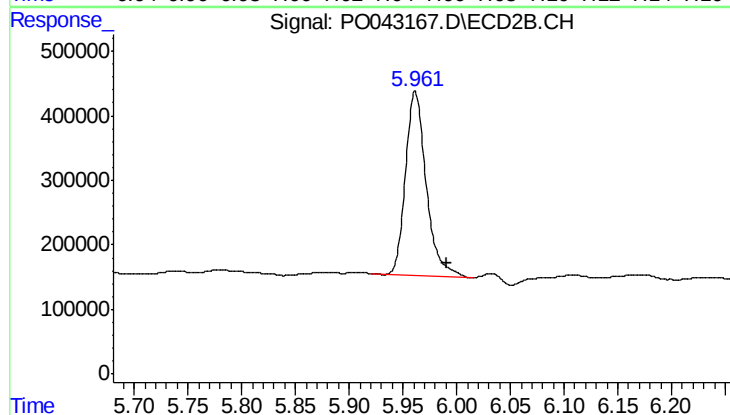
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.



#32 AR-1260-2

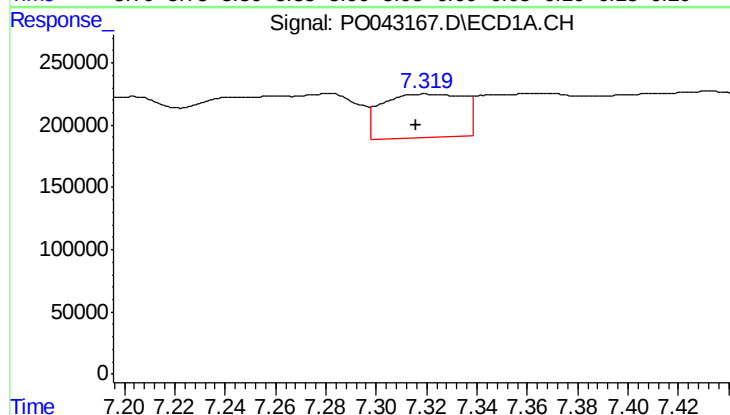
R.T.: 7.051 min
Delta R.T.: 0.011 min
Response: 1095095
Conc: 59.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-031518-CRE



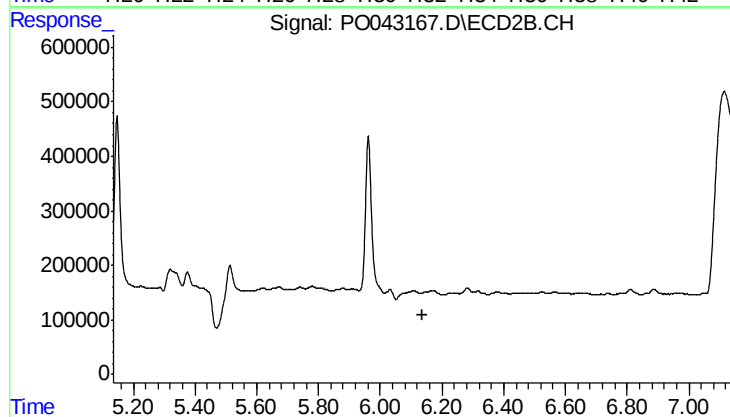
#32 AR-1260-2

R.T.: 5.962 min
Delta R.T.: -0.029 min
Response: 3826283
Conc: 113.90 ng/ml



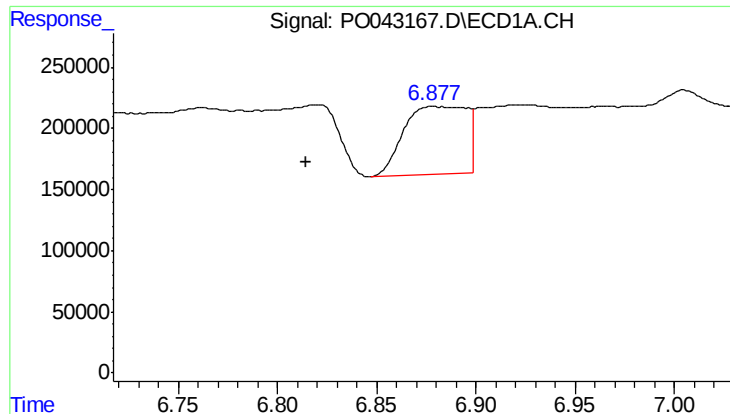
#33 AR-1260-3

R.T.: 7.318 min
Delta R.T.: 0.003 min
Response: 798495
Conc: 38.43 ng/ml



#33 AR-1260-3

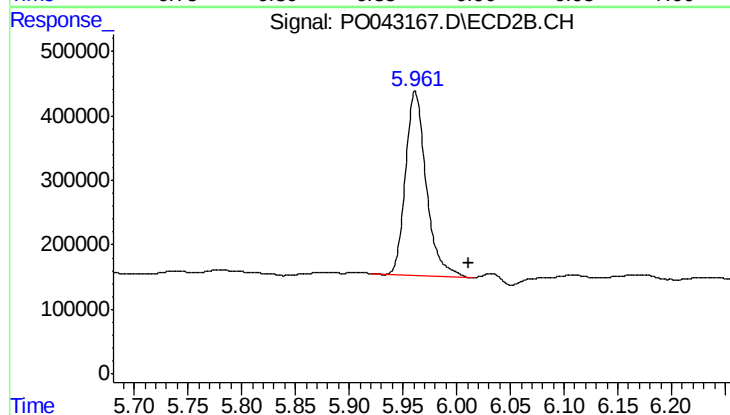
R.T.: 0.000 min
Exp R.T.: 6.136 min
Response: 0
Conc: N.D.



#36 AR-1262-1

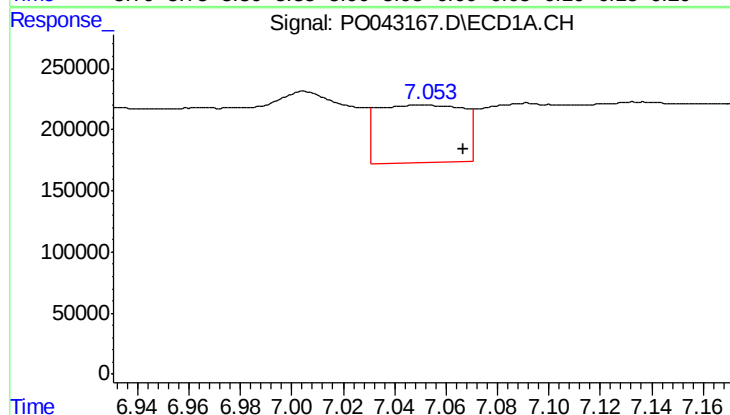
R.T.: 6.880 min
Delta R.T.: 0.065 min
Response: 1219723
Conc: 128.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-031518-CRE



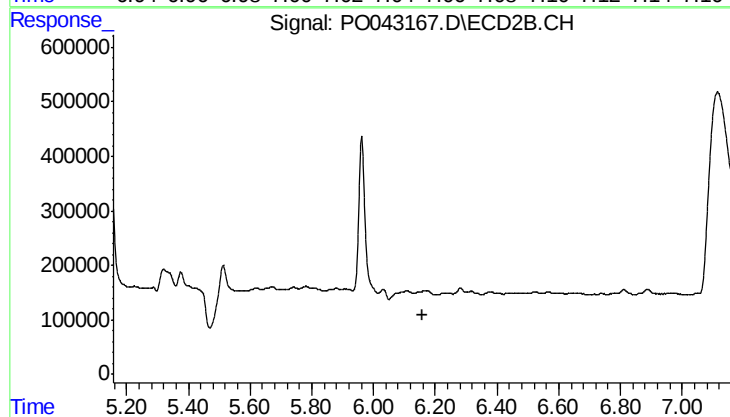
#36 AR-1262-1

R.T.: 5.962 min
Delta R.T.: -0.050 min
Response: 3826283
Conc: 172.27 ng/ml



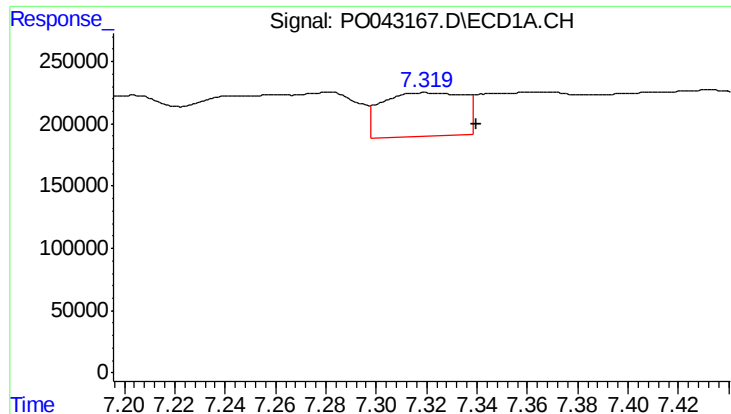
#37 AR-1262-2

R.T.: 7.051 min
Delta R.T.: -0.016 min
Response: 1095095
Conc: 94.06 ng/ml



#37 AR-1262-2

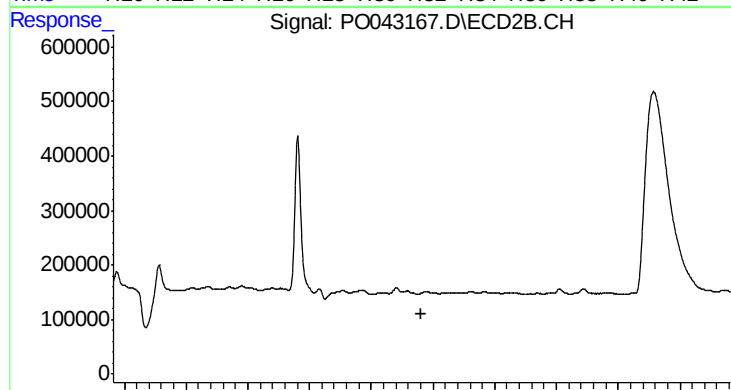
R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.



#38 AR-1262-3

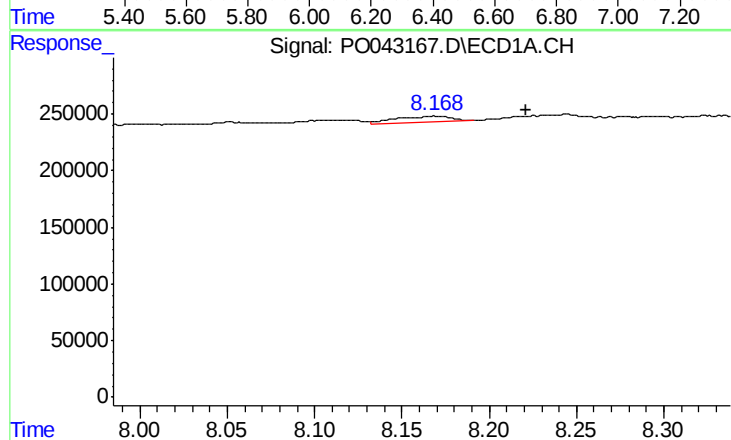
R.T.: 7.318 min
Delta R.T.: -0.021 min
Response: 798495
Conc: 69.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-031518-CRE



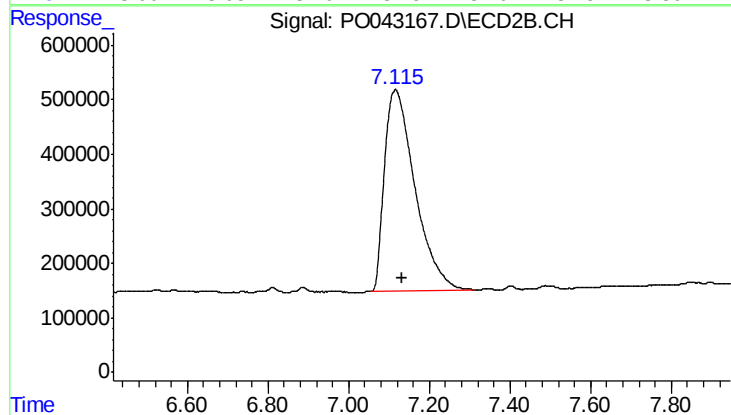
#38 AR-1262-3

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



#41 AR-1268-1

R.T.: 8.169 min
Delta R.T.: -0.052 min
Response: 131679
Conc: 3.48 ng/ml



#41 AR-1268-1

R.T.: 7.115 min
Delta R.T.: -0.017 min
Response: 19407341
Conc: 264.80 ng/ml