

Data Path : P:\HPCHEM1\ECD_0\Data\P0031518\
 Data File : P0043052.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Mar 2018 11:27
 Operator : SM/UA
 Sample : J1754-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-01-031318-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 11:41:00 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...	4.085	3.337	5090926	7288913	20.551	19.725
2) SA Decachlor...	9.452	8.112	4065476	4718368	16.086	12.236
Target Compounds						
4) L1 AR-1016-2	5.349	4.646	638821	4564790	71.337	557.087 #
5) L1 AR-1016-3	5.349	4.646	638821	4564790	88.416	439.370 #
6) L1 AR-1016-4	5.830	4.807	1021670	399001	143.804	35.929 #
7) L1 AR-1016-5	6.042	0.000	2589157	0	359.664	N.D. #
12) L3 AR-1232-2	0.000	4.435	0	934243	N.D.	92.916 #
13) L3 AR-1232-3	0.000	4.485	0	1863799	N.D.	451.980 #
14) L3 AR-1232-4	5.349	4.541	638821	1762730	231.999	568.900 #
15) L3 AR-1232-5	5.480	4.646	1739592	4564790	828.463	2111.360 #
17) L4 AR-1242-2	0.000	4.435	0	934243	N.D.	54.449 #
18) L4 AR-1242-3	5.480	4.541	1739592	1762730	473.226	335.105 #
19) L4 AR-1242-4	5.715	4.646	1067668	4564790	283.939	871.958 #
20) L4 AR-1242-5	5.868	4.807	1215376	399001	291.400	69.006 #
21) L5 AR-1248-1	5.715	4.807	1067668	399001	147.642	36.498 #
22) L5 AR-1248-2	5.868	0.000	1215376	0	193.869	N.D. #
23) L5 AR-1248-3	6.042	0.000	2589157	0	283.140	N.D. #
25) L5 AR-1248-5	6.302	0.000	639775	0	107.096	N.D. #
26) L6 AR-1254-1	6.302	0.000	639775	0	45.448	N.D. #
27) L6 AR-1254-2	6.610	5.323	222669	1656303	25.602	100.163 #
28) L6 AR-1254-3	6.610	0.000	222669	0	14.367	N.D. #

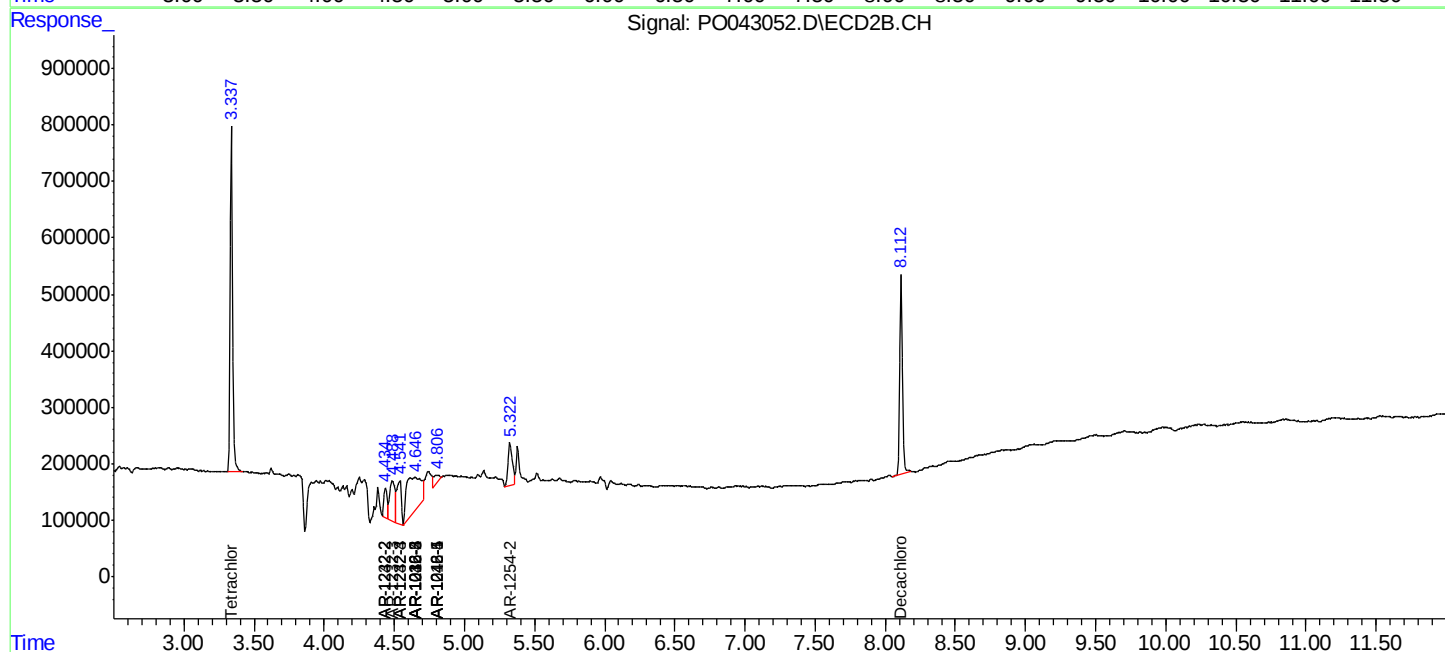
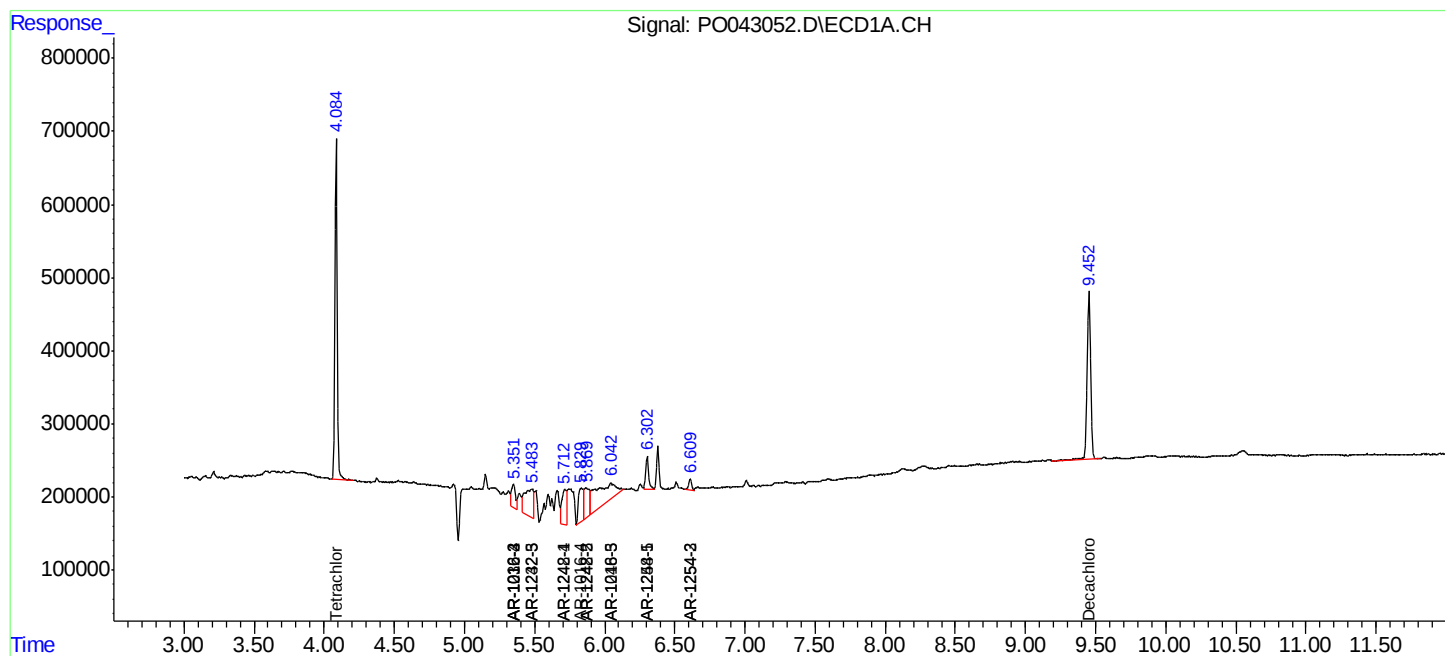
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

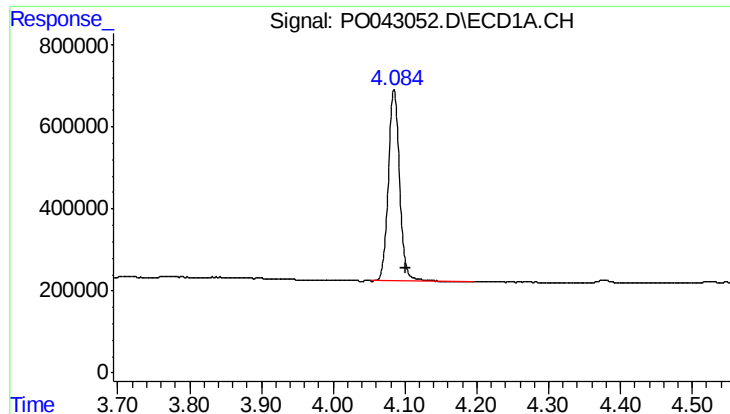
Data Path : P:\HPCHEM1\ECD_0\Data\PO031518\
Data File : PO043052.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Mar 2018 11:27
Operator : SM/UA
Sample : J1754-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 11:41:00 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.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

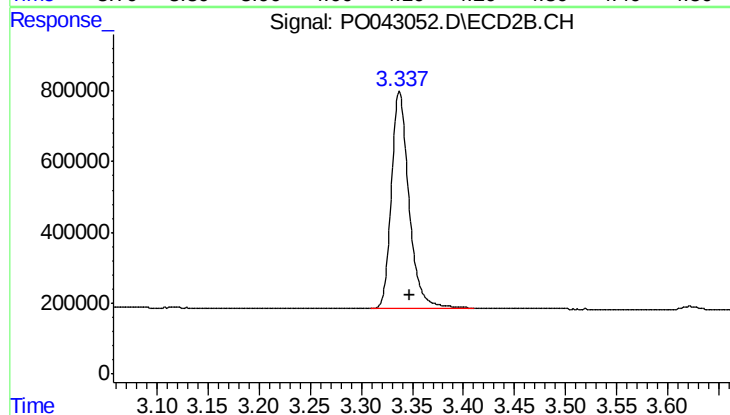




#1 Tetrachloro-m-xylene

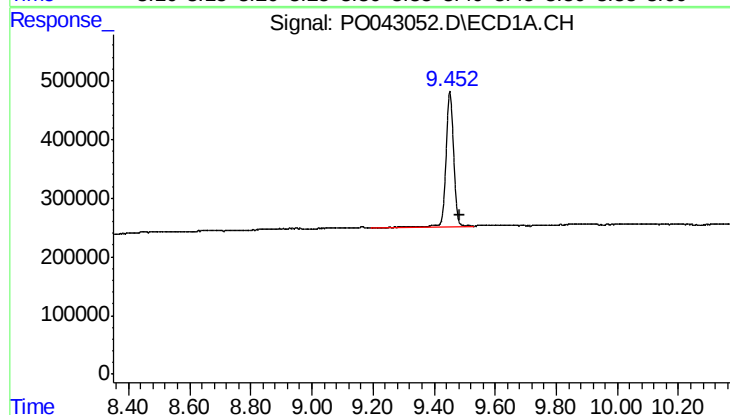
R.T.: 4.085 min
Delta R.T.: -0.016 min
Response: 5090926
Conc: 20.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-C



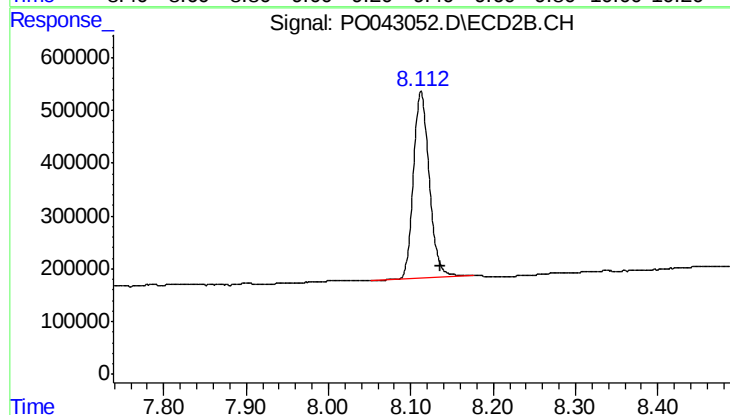
#1 Tetrachloro-m-xylene

R.T.: 3.337 min
Delta R.T.: -0.010 min
Response: 7288913
Conc: 19.72 ng/ml



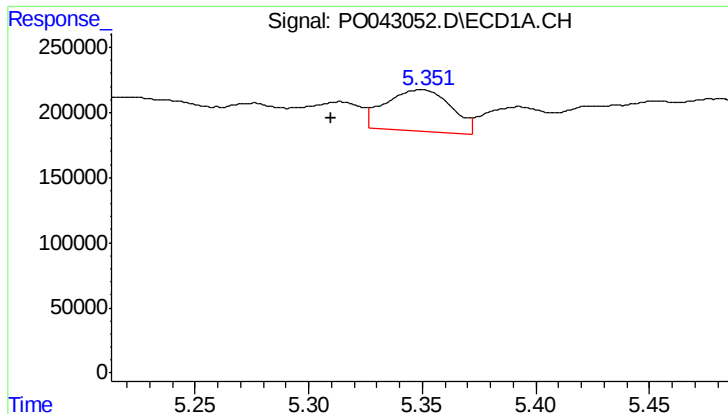
#2 Decachlorobiphenyl

R.T.: 9.452 min
Delta R.T.: -0.032 min
Response: 4065476
Conc: 16.09 ng/ml



#2 Decachlorobiphenyl

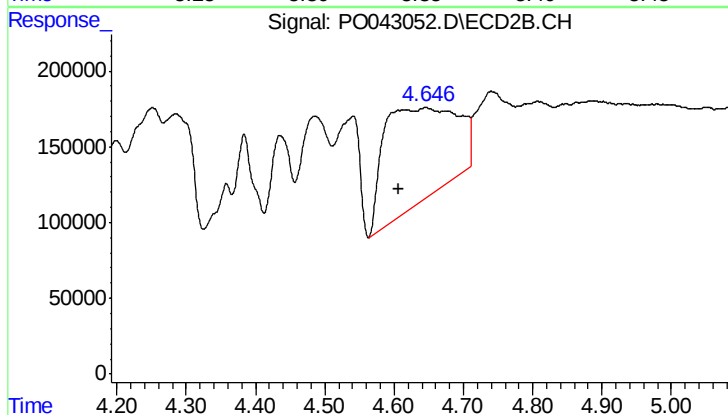
R.T.: 8.112 min
Delta R.T.: -0.024 min
Response: 4718368
Conc: 12.24 ng/ml



#4 AR-1016-2

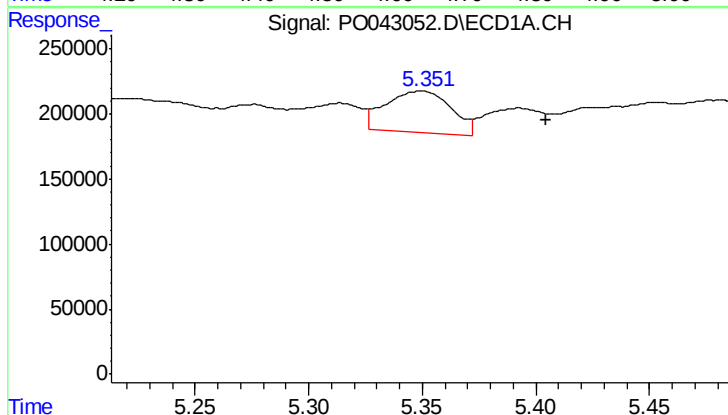
R.T.: 5.349 min
Delta R.T.: 0.039 min
Response: 638821
Conc: 71.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-C



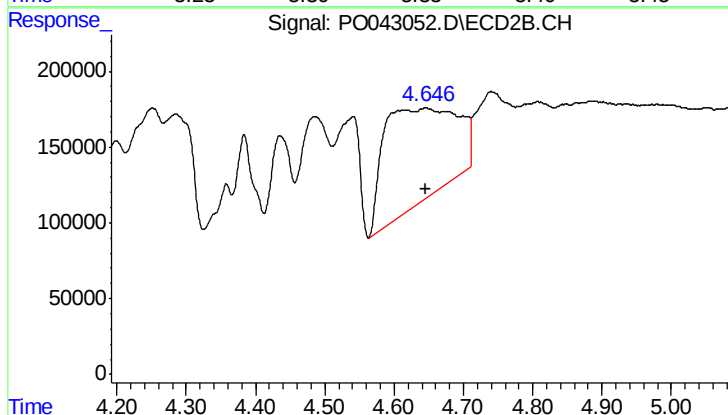
#4 AR-1016-2

R.T.: 4.646 min
Delta R.T.: 0.039 min
Response: 4564790
Conc: 557.09 ng/ml



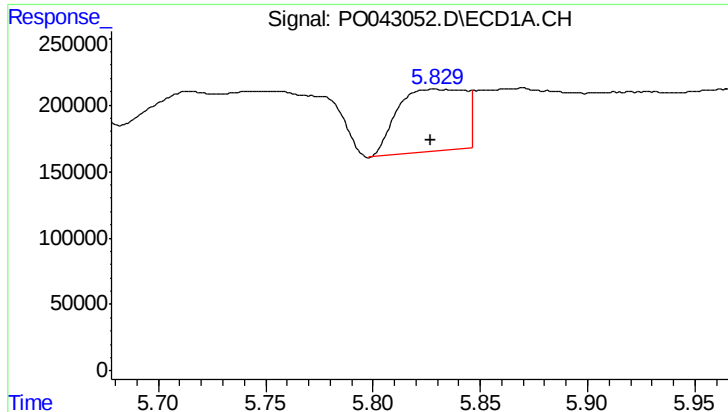
#5 AR-1016-3

R.T.: 5.349 min
Delta R.T.: -0.056 min
Response: 638821
Conc: 88.42 ng/ml



#5 AR-1016-3

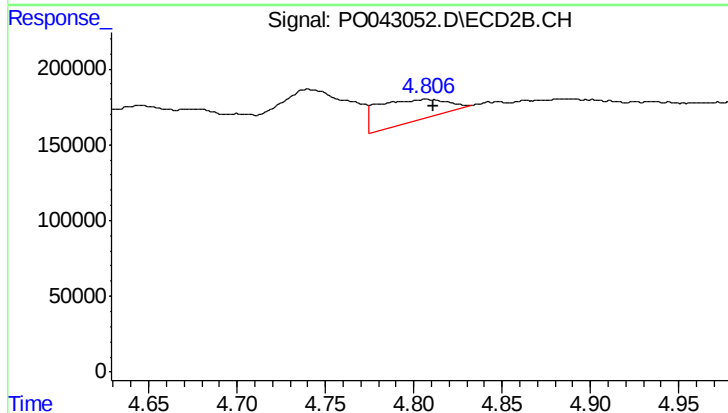
R.T.: 4.646 min
Delta R.T.: 0.000 min
Response: 4564790
Conc: 439.37 ng/ml



#6 AR-1016-4

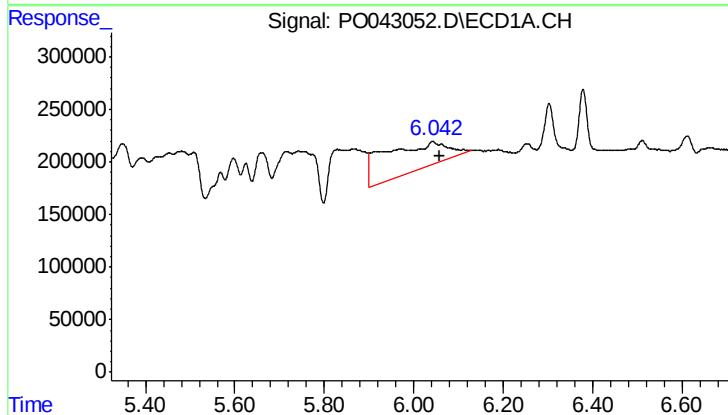
R.T.: 5.830 min
Delta R.T.: 0.004 min
Response: 1021670
Conc: 143.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-C



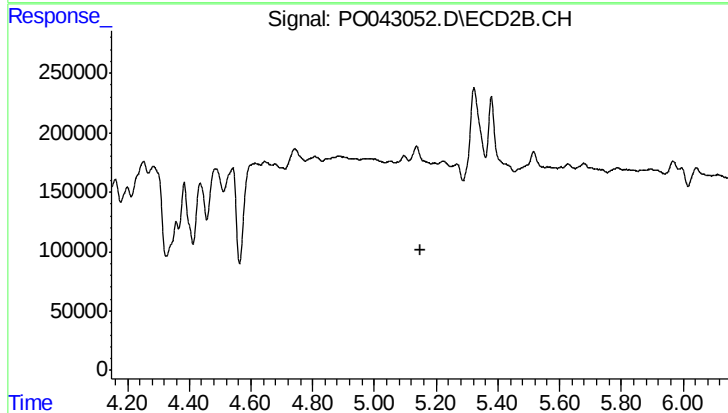
#6 AR-1016-4

R.T.: 4.807 min
Delta R.T.: -0.004 min
Response: 399001
Conc: 35.93 ng/ml



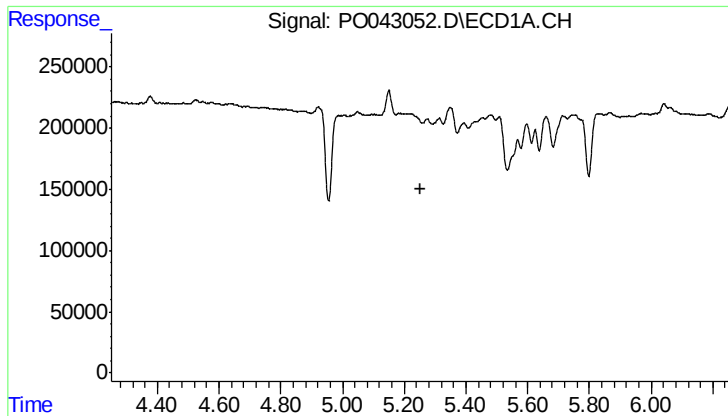
#7 AR-1016-5

R.T.: 6.042 min
Delta R.T.: -0.015 min
Response: 2589157
Conc: 359.66 ng/ml



#7 AR-1016-5

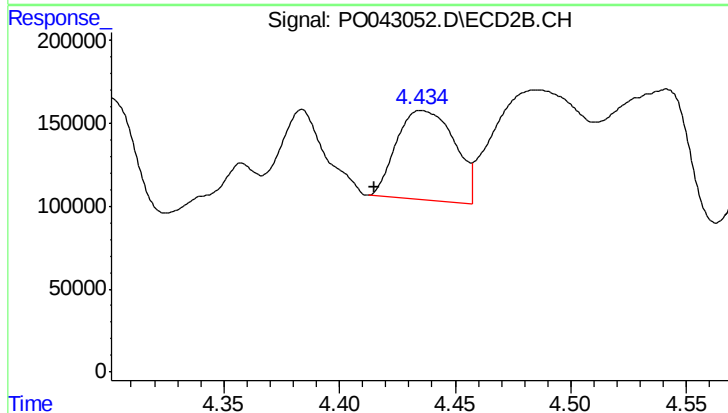
R.T.: 0.000 min
Exp R.T.: 5.148 min
Response: 0
Conc: N.D.



#12 AR-1232-2

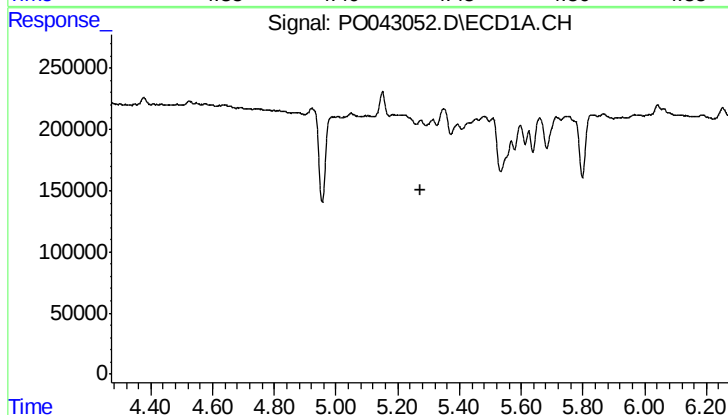
R.T.: 0.000 min
Exp R.T.: 5.251 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-C



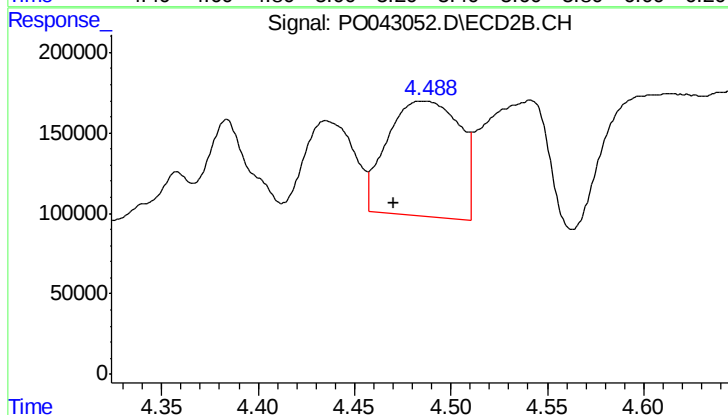
#12 AR-1232-2

R.T.: 4.435 min
Delta R.T.: 0.020 min
Response: 934243
Conc: 92.92 ng/ml



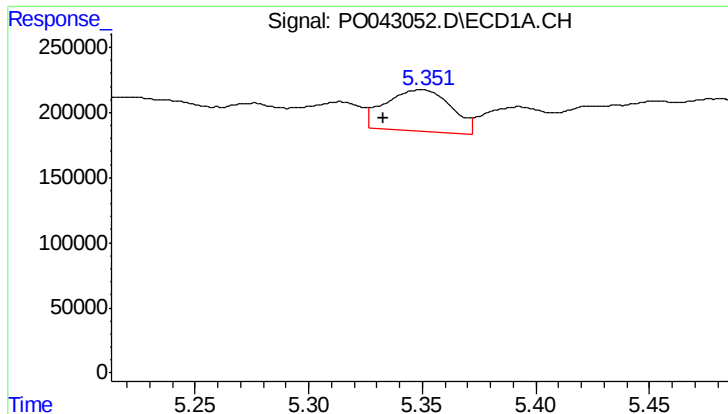
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.



#13 AR-1232-3

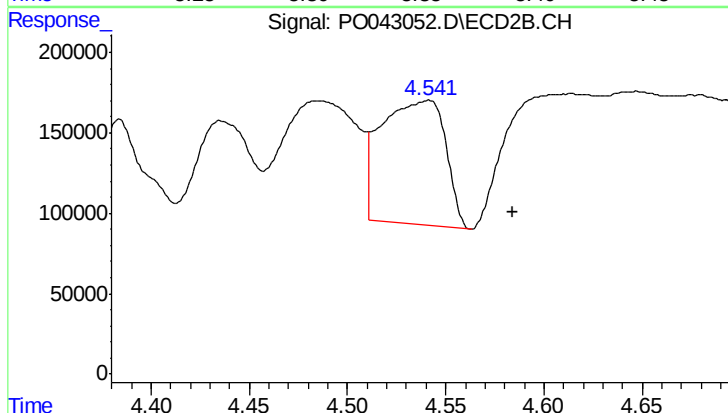
R.T.: 4.485 min
Delta R.T.: 0.015 min
Response: 1863799
Conc: 451.98 ng/ml



#14 AR-1232-4

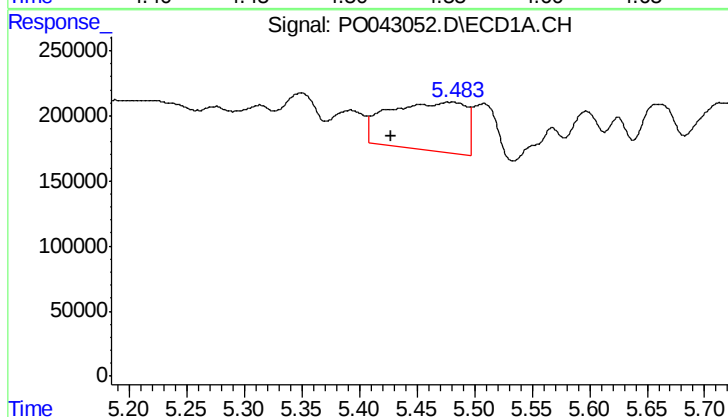
R.T.: 5.349 min
Delta R.T.: 0.017 min
Response: 638821
Conc: 232.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-C



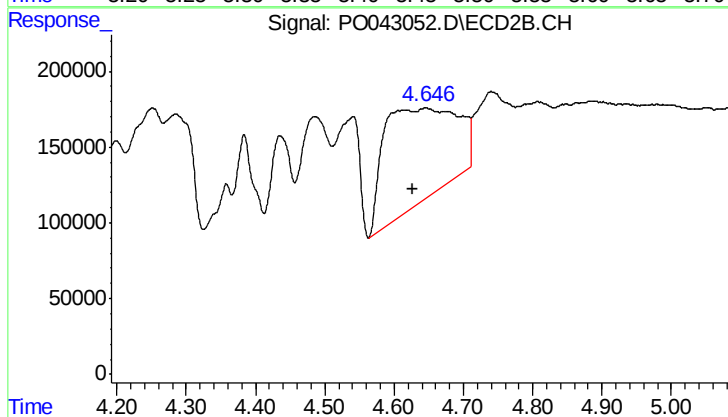
#14 AR-1232-4

R.T.: 4.541 min
Delta R.T.: -0.043 min
Response: 1762730
Conc: 568.90 ng/ml



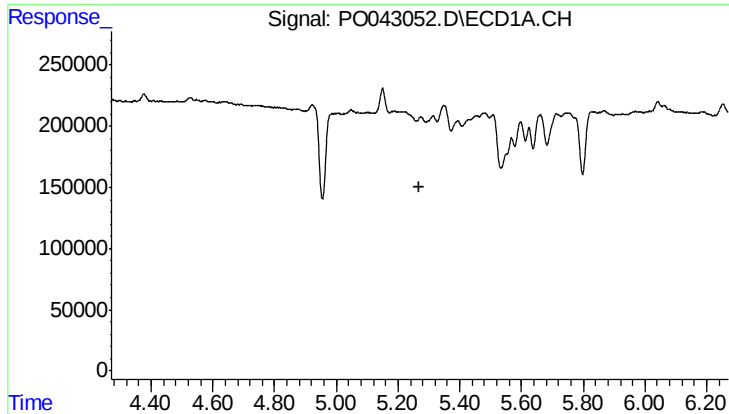
#15 AR-1232-5

R.T.: 5.480 min
Delta R.T.: 0.053 min
Response: 1739592
Conc: 828.46 ng/ml



#15 AR-1232-5

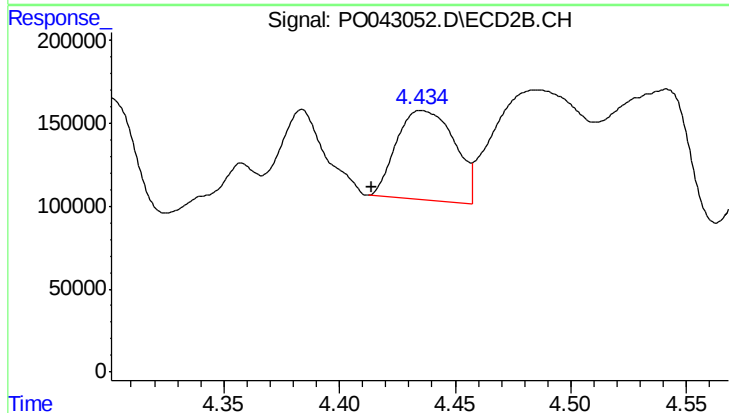
R.T.: 4.646 min
Delta R.T.: 0.020 min
Response: 4564790
Conc: 2111.36 ng/ml



#17 AR-1242-2

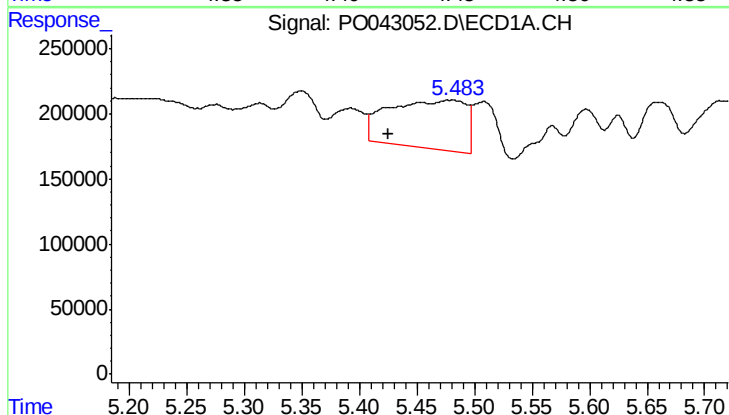
R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-C



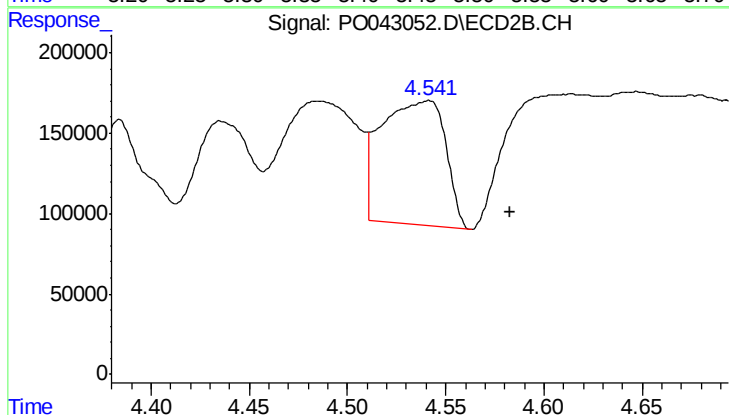
#17 AR-1242-2

R.T.: 4.435 min
Delta R.T.: 0.021 min
Response: 934243
Conc: 54.45 ng/ml



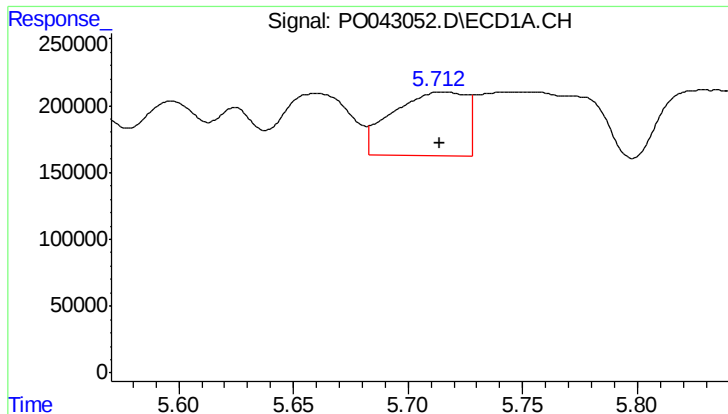
#18 AR-1242-3

R.T.: 5.480 min
Delta R.T.: 0.054 min
Response: 1739592
Conc: 473.23 ng/ml



#18 AR-1242-3

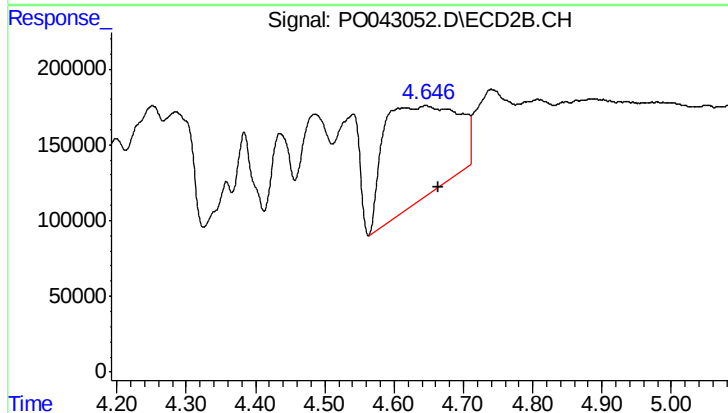
R.T.: 4.541 min
Delta R.T.: -0.042 min
Response: 1762730
Conc: 335.10 ng/ml



#19 AR-1242-4

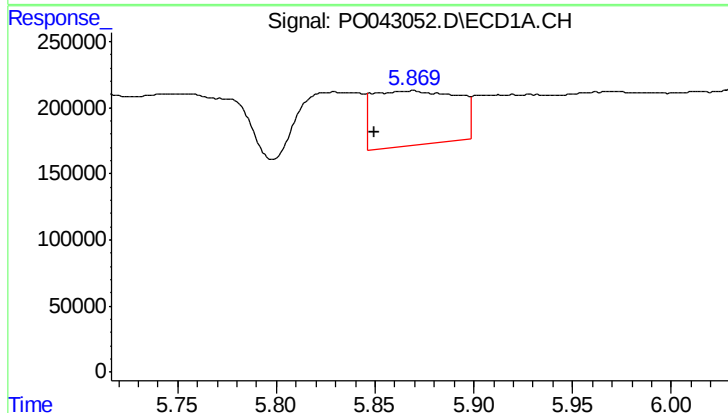
R.T.: 5.715 min
Delta R.T.: 0.002 min
Response: 1067668
Conc: 283.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-C



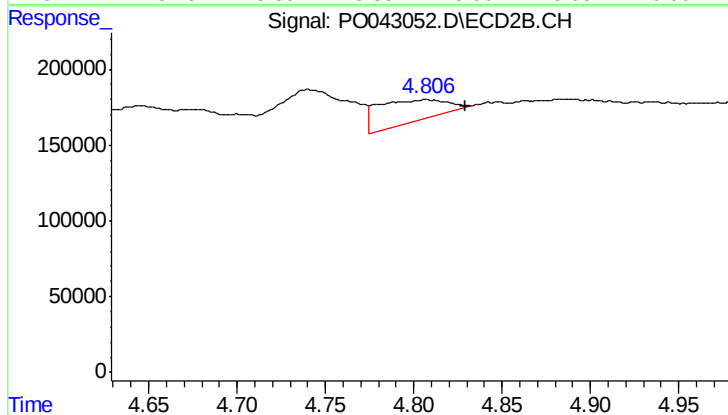
#19 AR-1242-4

R.T.: 4.646 min
Delta R.T.: -0.018 min
Response: 4564790
Conc: 871.96 ng/ml



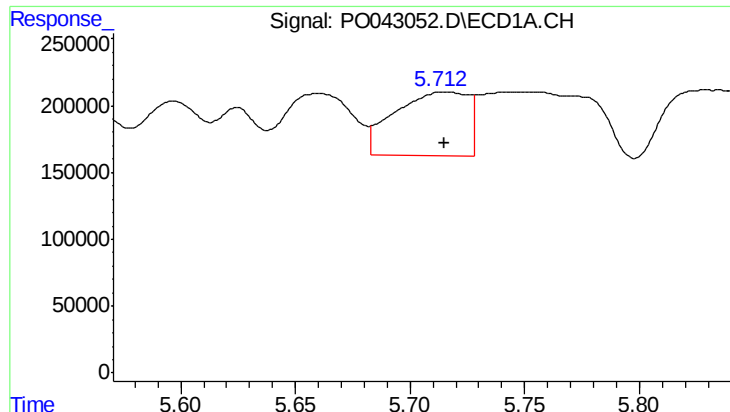
#20 AR-1242-5

R.T.: 5.868 min
Delta R.T.: 0.018 min
Response: 1215376
Conc: 291.40 ng/ml



#20 AR-1242-5

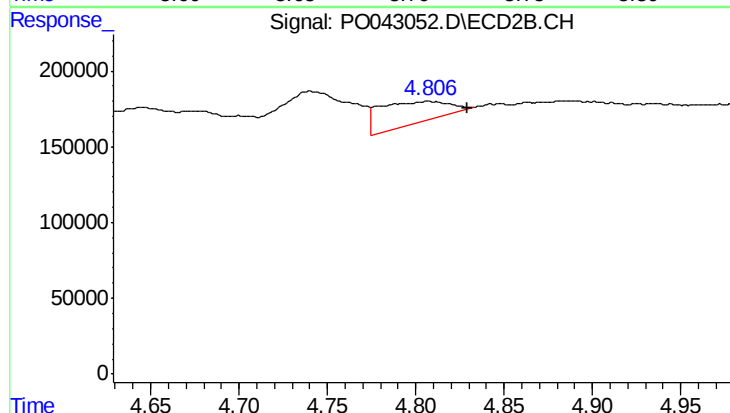
R.T.: 4.807 min
Delta R.T.: -0.022 min
Response: 399001
Conc: 69.01 ng/ml



#21 AR-1248-1

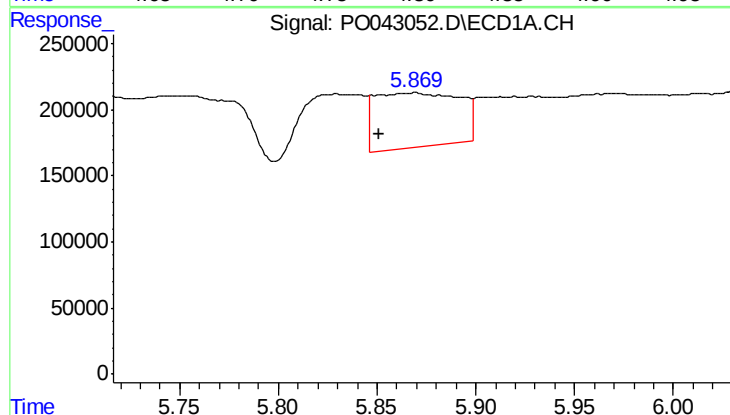
R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 1067668
Conc: 147.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-C



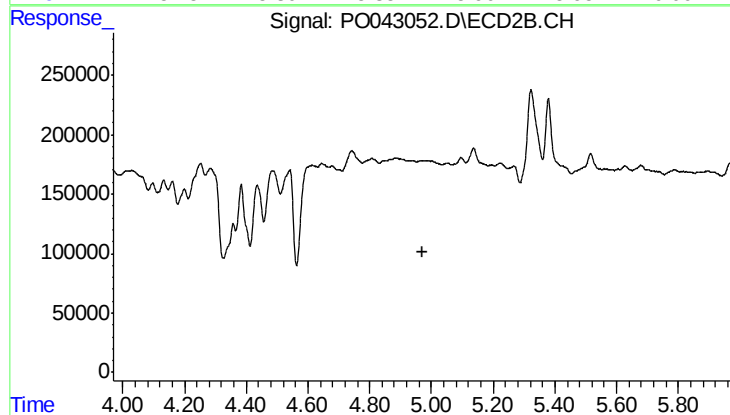
#21 AR-1248-1

R.T.: 4.807 min
Delta R.T.: -0.022 min
Response: 399001
Conc: 36.50 ng/ml



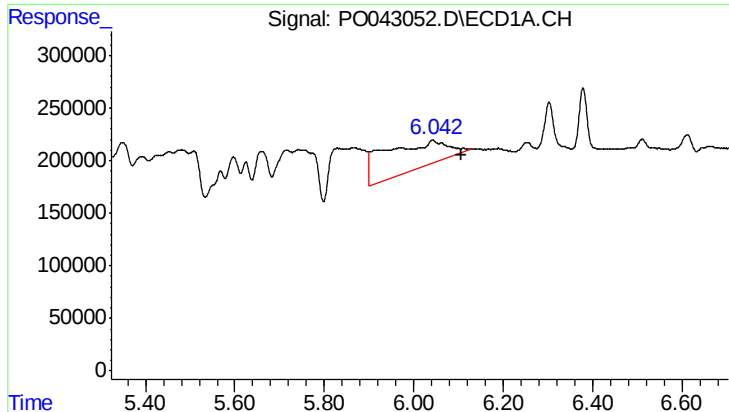
#22 AR-1248-2

R.T.: 5.868 min
Delta R.T.: 0.016 min
Response: 1215376
Conc: 193.87 ng/ml



#22 AR-1248-2

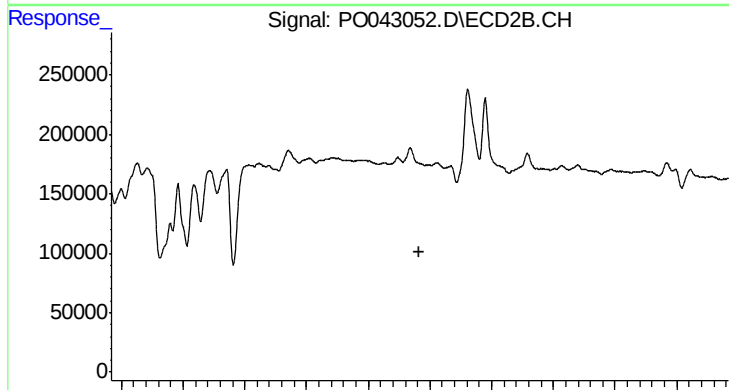
R.T.: 0.000 min
Exp R.T.: 4.970 min
Response: 0
Conc: N.D.



#23 AR-1248-3

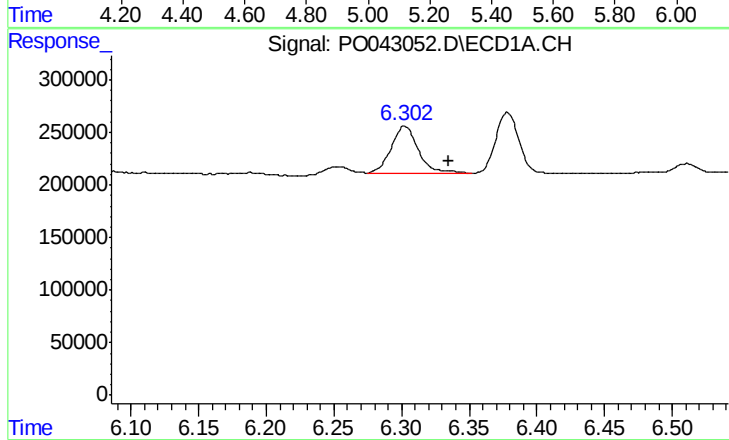
R.T.: 6.042 min
Delta R.T.: -0.066 min
Response: 2589157
Conc: 283.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-C



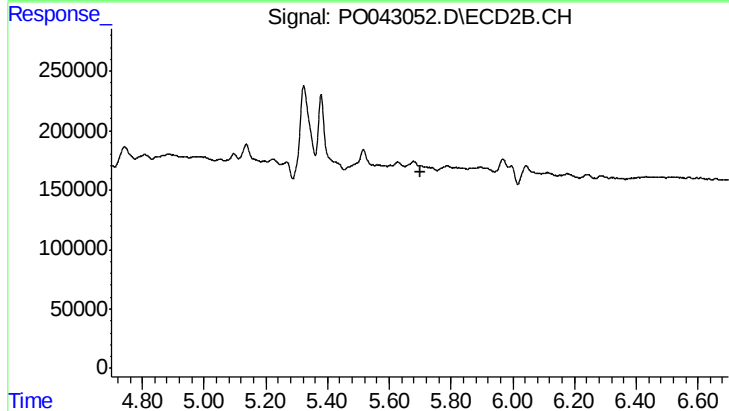
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.



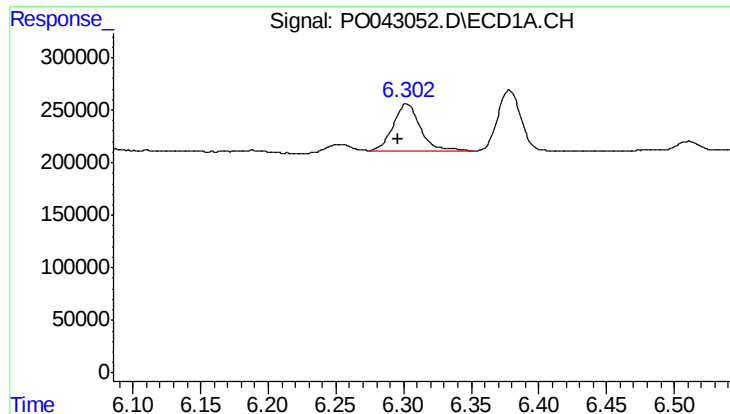
#25 AR-1248-5

R.T.: 6.302 min
Delta R.T.: -0.033 min
Response: 639775
Conc: 107.10 ng/ml



#25 AR-1248-5

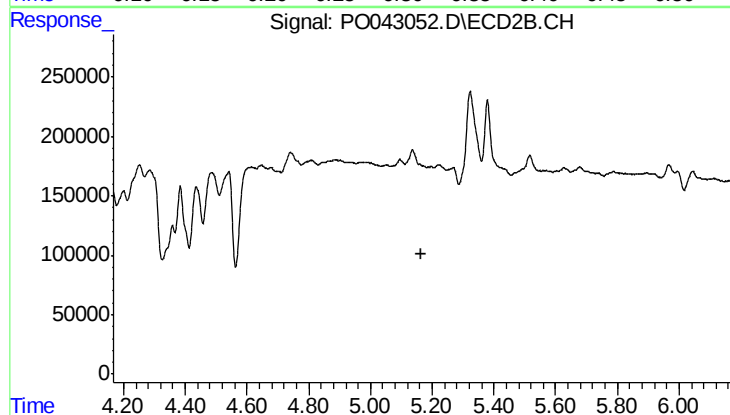
R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.



#26 AR-1254-1

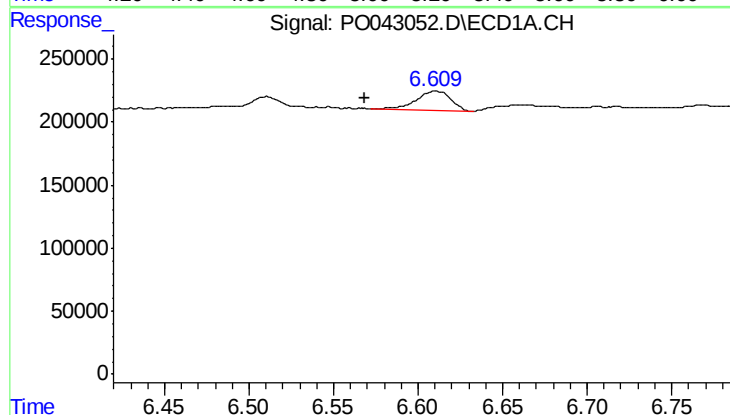
R.T.: 6.302 min
Delta R.T.: 0.007 min
Response: 639775
Conc: 45.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-C



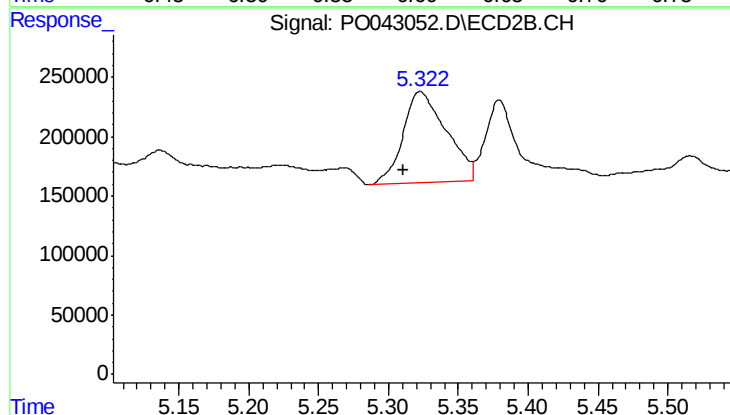
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.



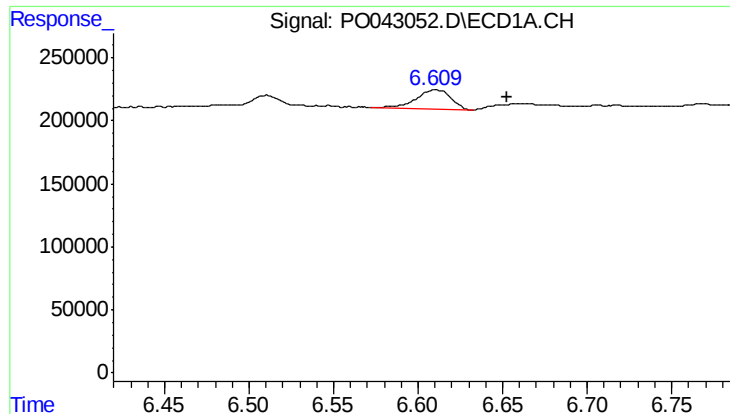
#27 AR-1254-2

R.T.: 6.610 min
Delta R.T.: 0.042 min
Response: 222669
Conc: 25.60 ng/ml



#27 AR-1254-2

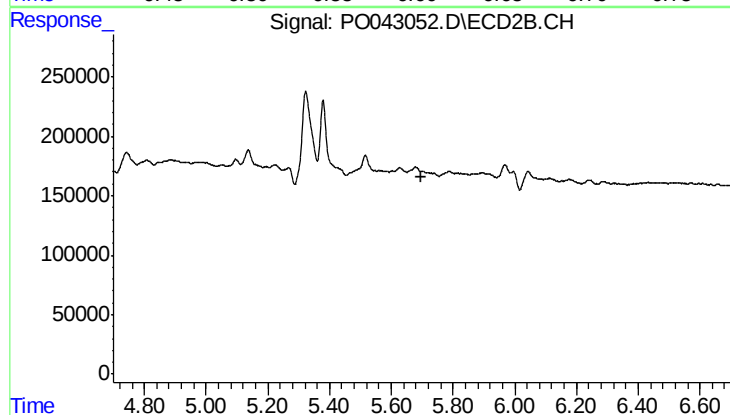
R.T.: 5.323 min
Delta R.T.: 0.012 min
Response: 1656303
Conc: 100.16 ng/ml



#28 AR-1254-3

R.T.: 6.610 min
Delta R.T.: -0.042 min
Response: 222669
Conc: 14.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-031318-C



#28 AR-1254-3

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