

Data Path : P:\HPCHEM1\ECD_0\Data\P0040218\
 Data File : P0043460.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2018 23:37
 Operator : SM/UA
 Sample : J2114-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 032718-DBRI-F-U-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 02:20:10 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 03 01:50:04 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...	4.065	3.319	9367308	12703067	16.858	16.463
2) SA Decachlor...	9.416	8.090	8017433	10885131	16.233	16.415
Target Compounds						
3) L1 AR-1016-1	0.000	4.169	0	1717366	N.D.	103.714 #
4) L1 AR-1016-2	0.000	4.595	0	3411472	N.D.	249.201 #
5) L1 AR-1016-3	0.000	4.595	0	3411472	N.D.	207.159 #
6) L1 AR-1016-4	0.000	4.788	0	535465	N.D.	29.068 #
8) L2 AR-1221-1	4.333	3.480	3350644	1300737	428.397	120.228 #
9) L2 AR-1221-2	4.333	0.000	3350644	0	590.855	N.D. #
10) L2 AR-1221-3	4.439	3.698	2851092	4219159	156.949	169.704
11) L3 AR-1232-1	4.439	3.698	2851092	4219159	307.042	333.453
12) L3 AR-1232-2	0.000	4.362	0	805160	N.D.	32.018 #
13) L3 AR-1232-3	0.000	4.362	0	805160	N.D.	76.080 #
14) L3 AR-1232-4	0.000	4.527	0	383573	N.D.	49.663 #
15) L3 AR-1232-5	0.000	4.595	0	3411472	N.D.	645.547 #
16) L4 AR-1242-1	0.000	4.169	0	1717366	N.D.	153.938 #
17) L4 AR-1242-2	0.000	4.362	0	805160	N.D.	19.222 #
18) L4 AR-1242-3	0.000	4.527	0	383573	N.D.	30.085 #
19) L4 AR-1242-4	0.000	4.595	0	3411472	N.D.	278.913 #
20) L4 AR-1242-5	0.000	4.788	0	535465	N.D.	40.241 #
21) L5 AR-1248-1	0.000	4.788	0	535465	N.D.	22.805 #
22) L5 AR-1248-2	0.000	4.882	0	438248	N.D.	20.745 #
25) L5 AR-1248-5	0.000	5.597	0	525582	N.D.	30.119 #
28) L6 AR-1254-3	0.000	5.597	0	525582	N.D.	8.063 #
30) L6 AR-1254-5	0.000	6.161	0	895883	N.D.	31.427 #
32) L7 AR-1260-2	0.000	5.953	0	475649	N.D.	8.717 #
36) L8 AR-1262-1	0.000	5.953	0	475649	N.D.	10.357 #
37) L8 AR-1262-2	0.000	6.161	0	895883	N.D.	21.360 #

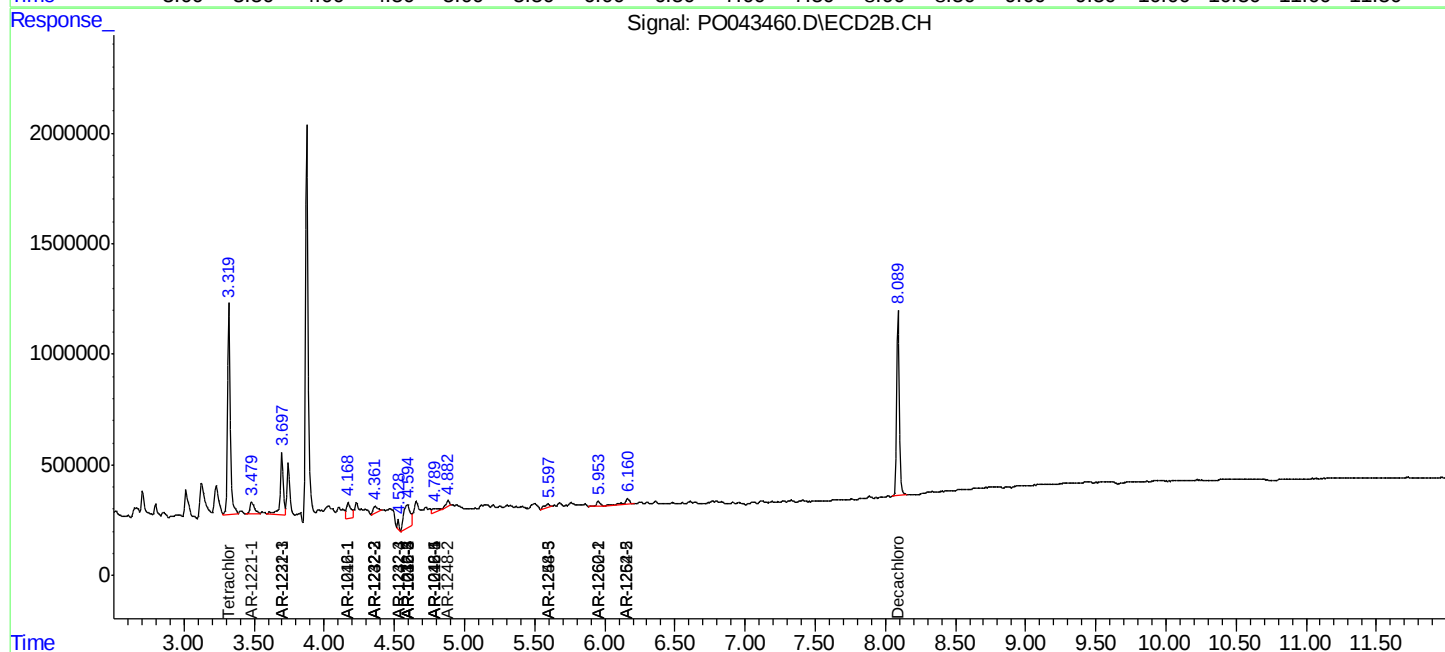
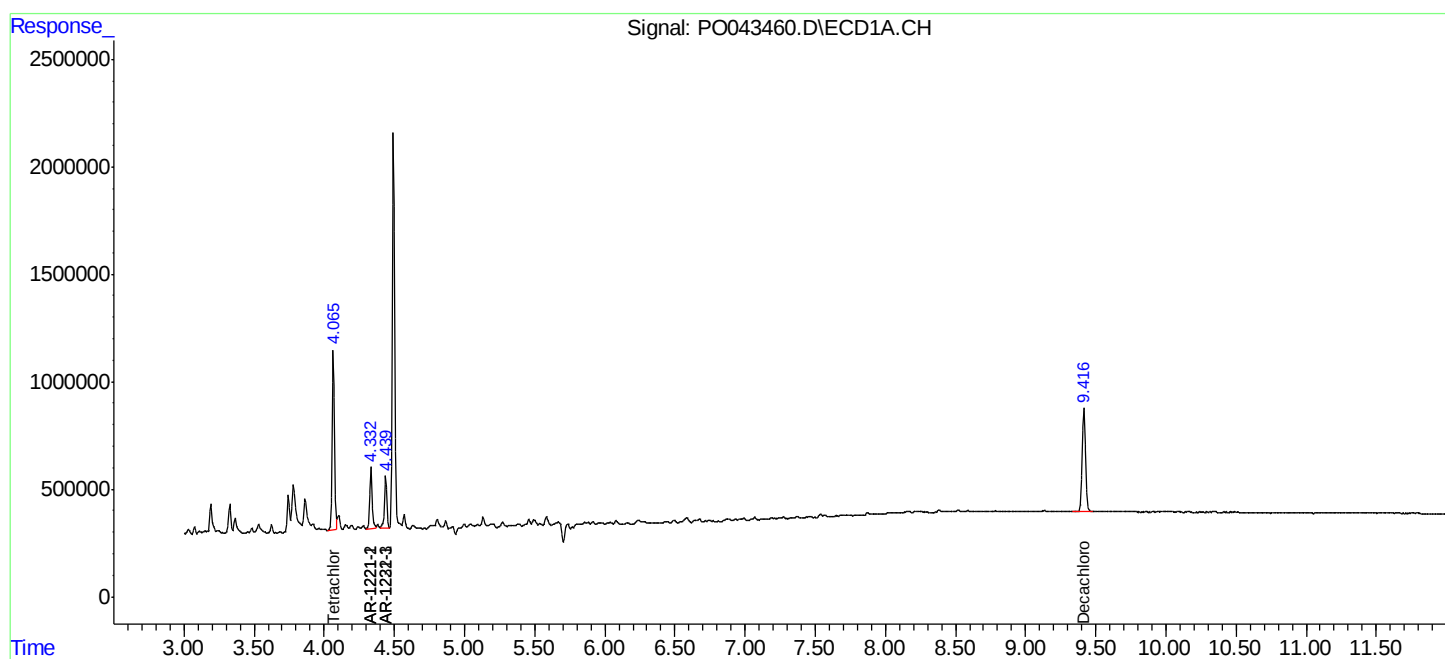
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

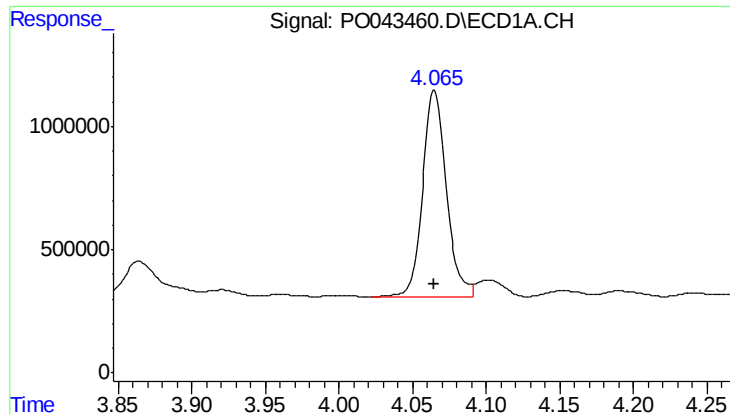
Data Path : P:\HPCHEM1\ECD_0\Data\PO040218\
Data File : PO043460.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2018 23:37
Operator : SM/UA
Sample : J2114-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 02:20:10 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040218.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 03 01:50:04 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

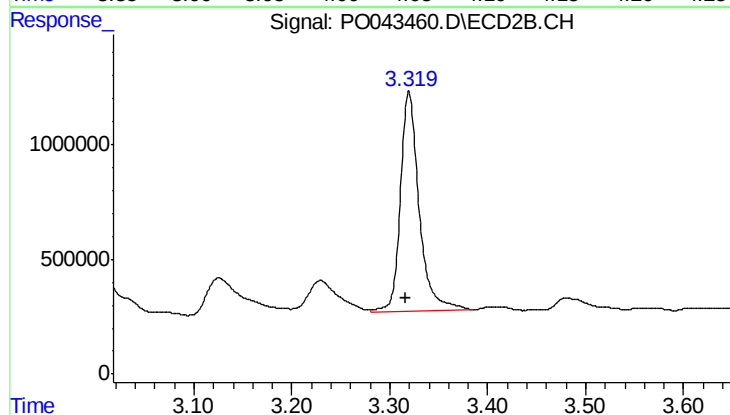




#1 Tetrachloro-m-xylene

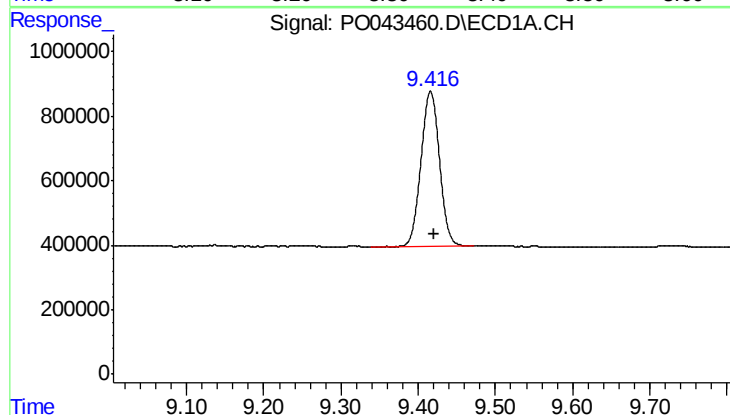
R.T.: 4.065 min
Delta R.T.: 0.000 min
Response: 9367308
Conc: 16.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-B



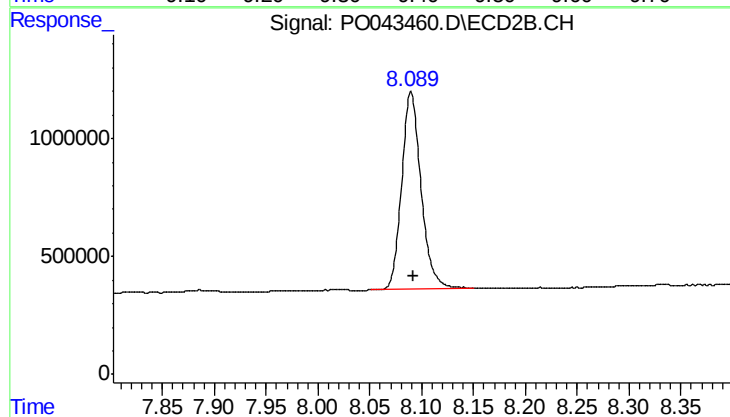
#1 Tetrachloro-m-xylene

R.T.: 3.319 min
Delta R.T.: 0.003 min
Response: 12703067
Conc: 16.46 ng/ml



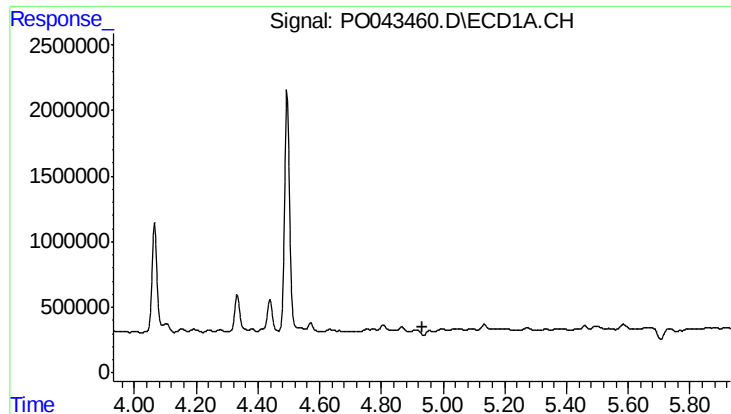
#2 Decachlorobiphenyl

R.T.: 9.416 min
Delta R.T.: -0.004 min
Response: 8017433
Conc: 16.23 ng/ml



#2 Decachlorobiphenyl

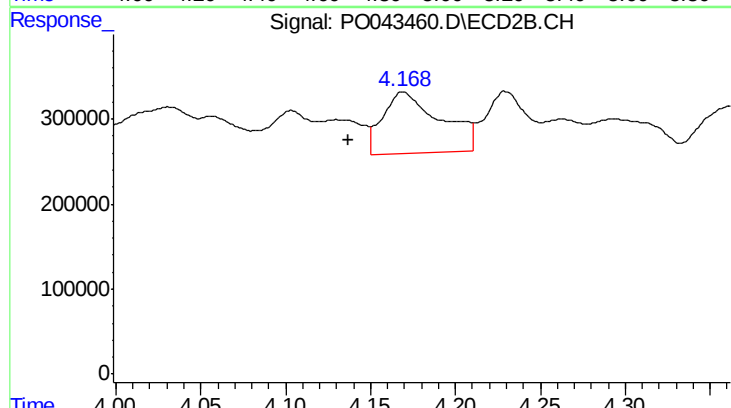
R.T.: 8.090 min
Delta R.T.: -0.002 min
Response: 10885131
Conc: 16.42 ng/ml



#3 AR-1016-1

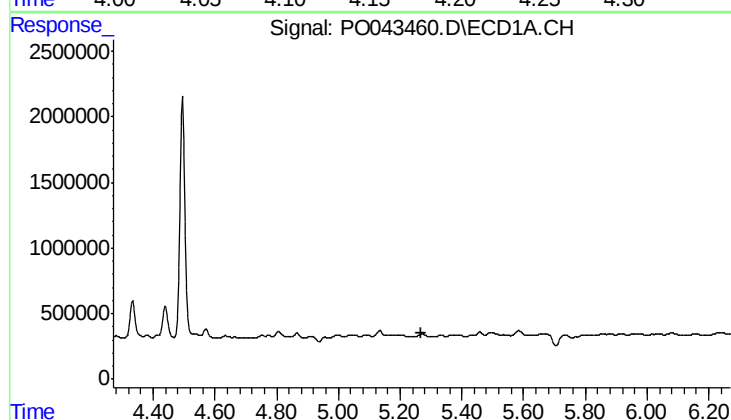
R.T.: 0.000 min
Exp R.T.: 4.932 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-B



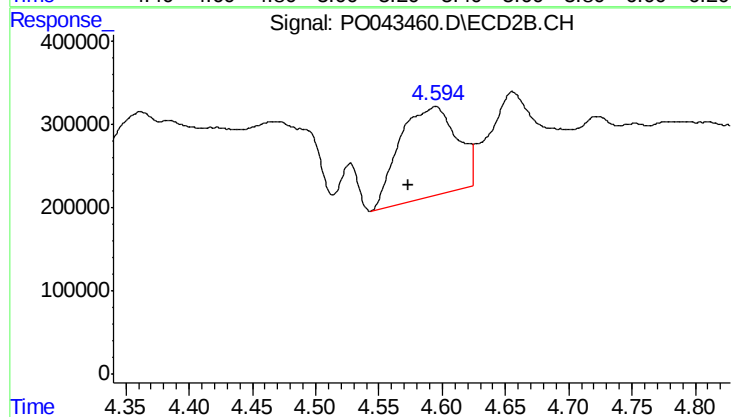
#3 AR-1016-1

R.T.: 4.169 min
Delta R.T.: 0.032 min
Response: 1717366
Conc: 103.71 ng/ml



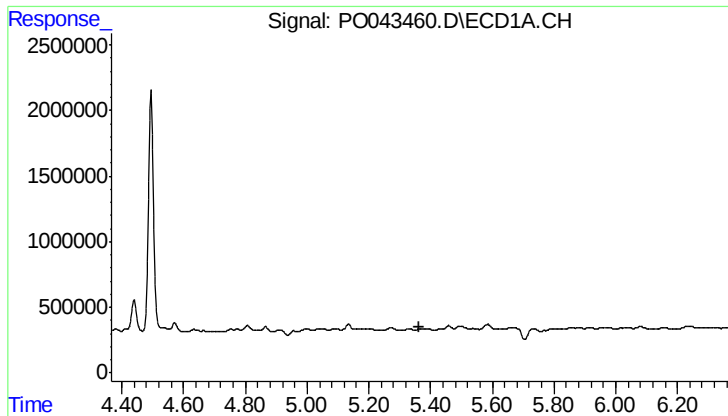
#4 AR-1016-2

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



#4 AR-1016-2

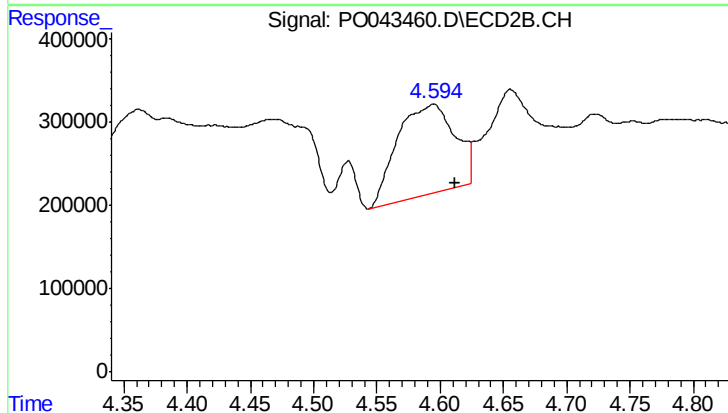
R.T.: 4.595 min
Delta R.T.: 0.021 min
Response: 3411472
Conc: 249.20 ng/ml



#5 AR-1016-3

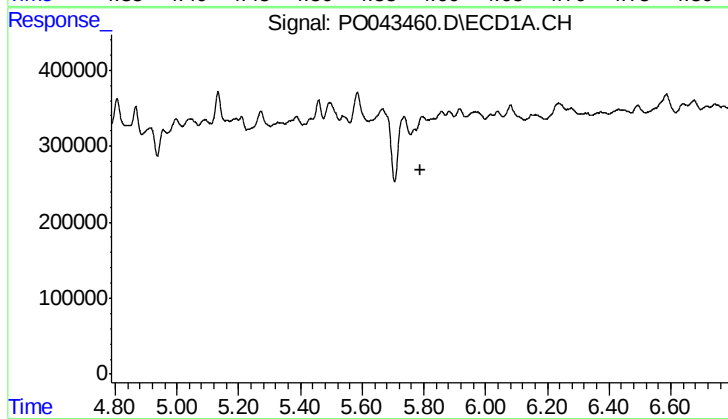
R.T.: 0.000 min
Exp R.T.: 5.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-B



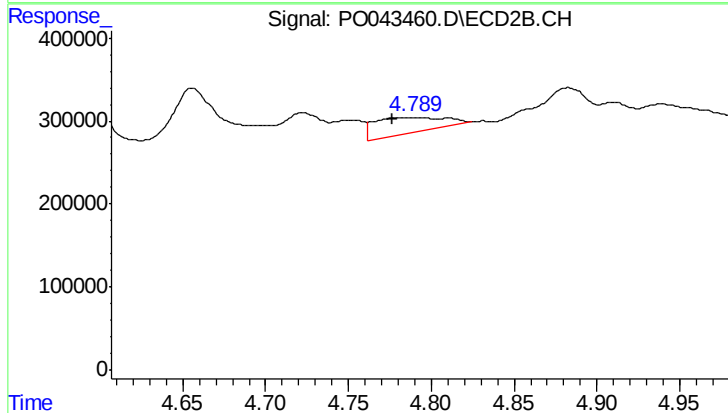
#5 AR-1016-3

R.T.: 4.595 min
Delta R.T.: -0.017 min
Response: 3411472
Conc: 207.16 ng/ml



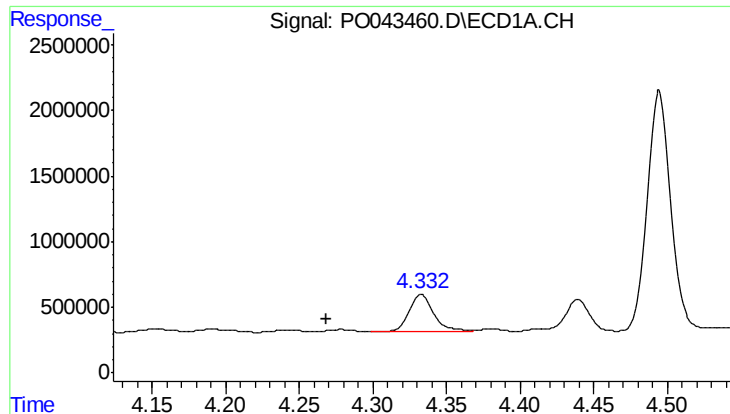
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.787 min
Response: 0
Conc: N.D.



#6 AR-1016-4

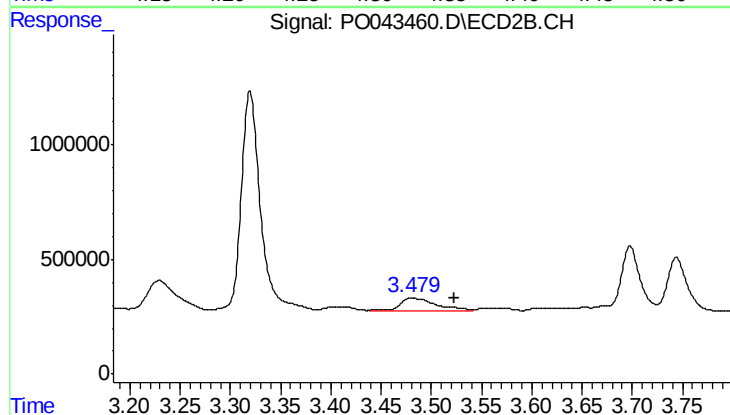
R.T.: 4.788 min
Delta R.T.: 0.012 min
Response: 535465
Conc: 29.07 ng/ml



#8 AR-1221-1

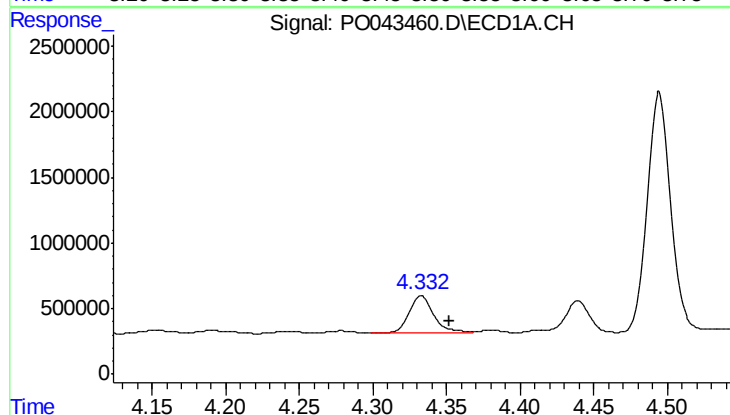
R.T.: 4.333 min
Delta R.T.: 0.065 min
Response: 3350644
Conc: 428.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-B



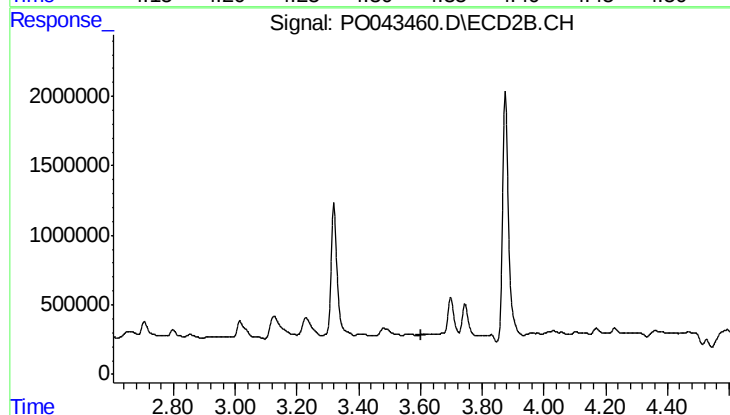
#8 AR-1221-1

R.T.: 3.480 min
Delta R.T.: -0.043 min
Response: 1300737
Conc: 120.23 ng/ml



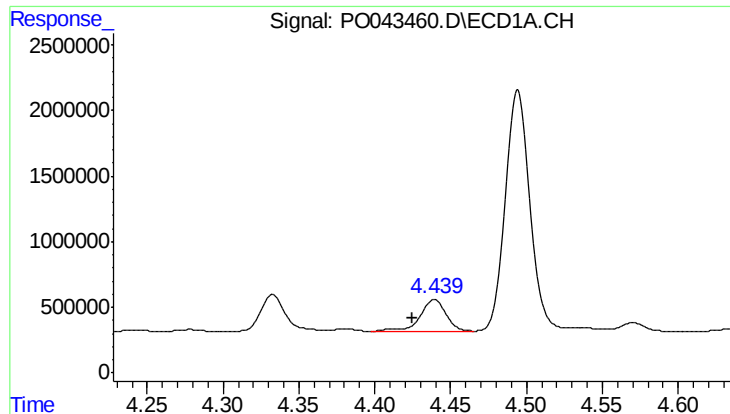
#9 AR-1221-2

R.T.: 4.333 min
Delta R.T.: -0.019 min
Response: 3350644
Conc: 590.86 ng/ml



#9 AR-1221-2

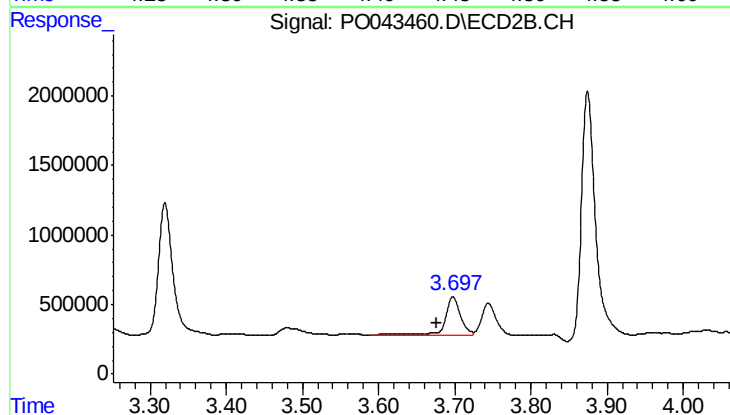
R.T.: 0.000 min
Exp R.T.: 3.605 min
Response: 0
Conc: N.D.



#10 AR-1221-3

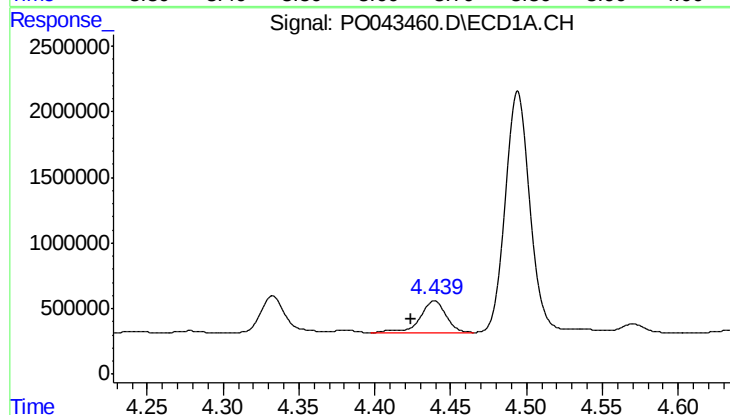
R.T.: 4.439 min
Delta R.T.: 0.015 min
Response: 2851092
Conc: 156.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-B



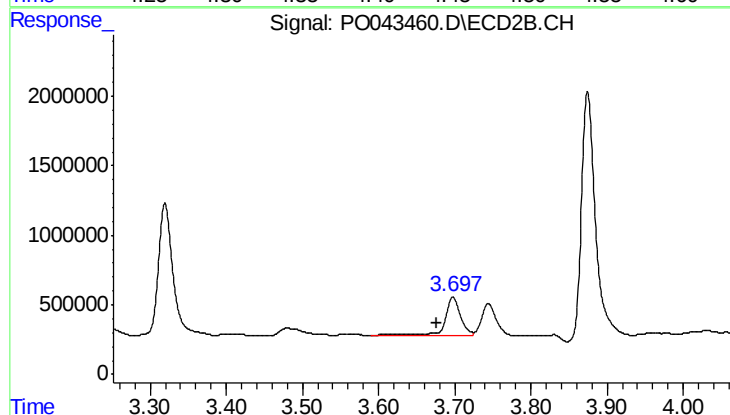
#10 AR-1221-3

R.T.: 3.698 min
Delta R.T.: 0.022 min
Response: 4219159
Conc: 169.70 ng/ml



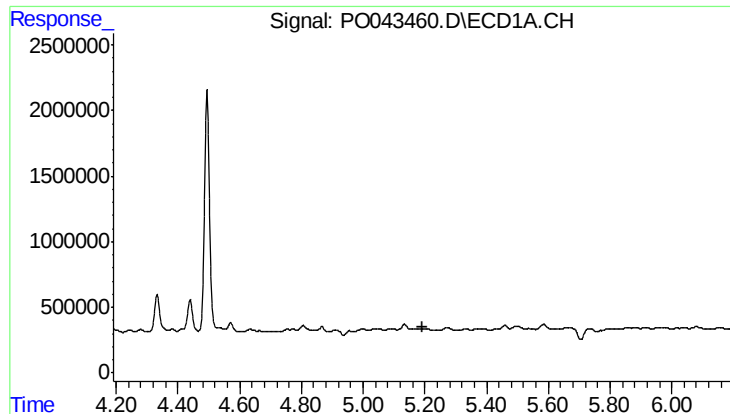
#11 AR-1232-1

R.T.: 4.439 min
Delta R.T.: 0.015 min
Response: 2851092
Conc: 307.04 ng/ml



#11 AR-1232-1

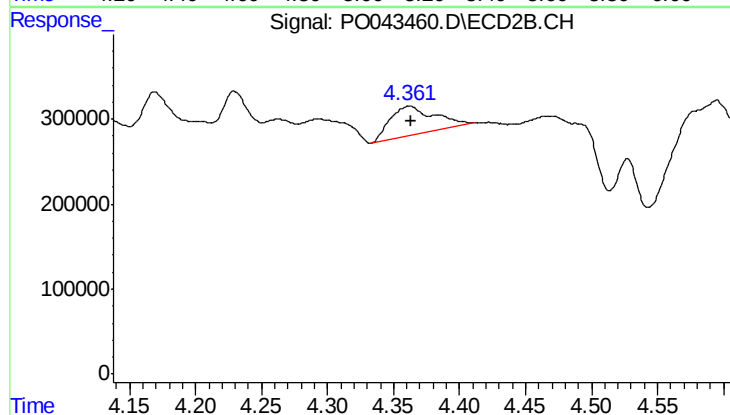
R.T.: 3.698 min
Delta R.T.: 0.022 min
Response: 4219159
Conc: 333.45 ng/ml



#12 AR-1232-2

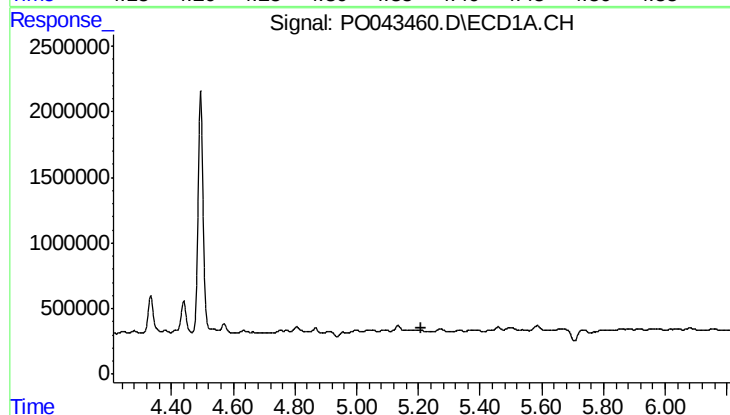
R.T.: 0.000 min
Exp R.T.: 5.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-B



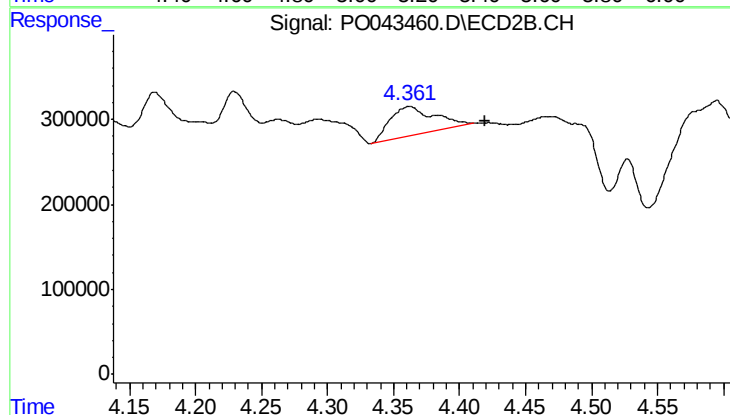
#12 AR-1232-2

R.T.: 4.362 min
Delta R.T.: -0.001 min
Response: 805160
Conc: 32.02 ng/ml



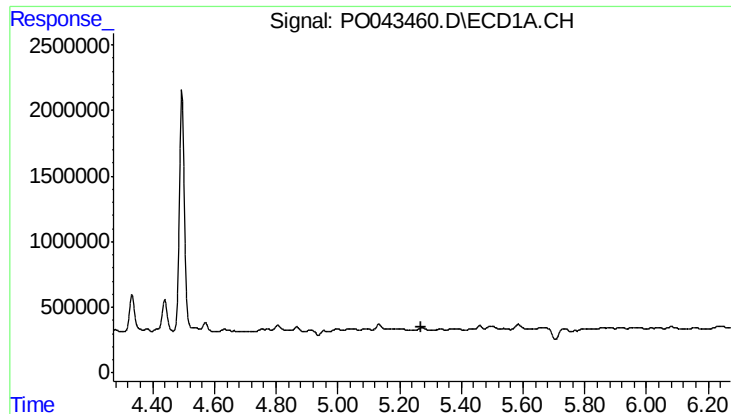
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.



#13 AR-1232-3

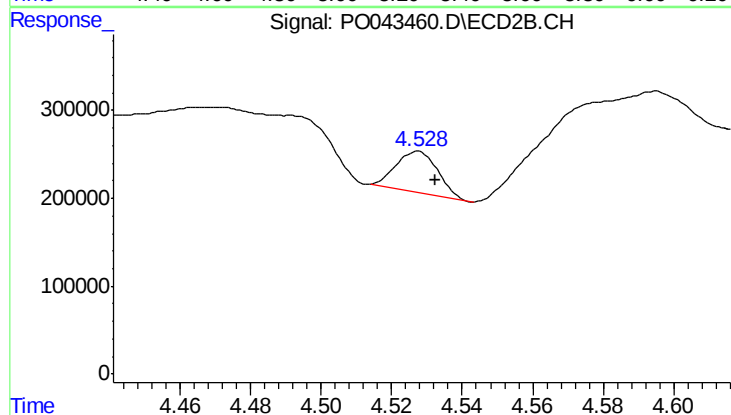
R.T.: 4.362 min
Delta R.T.: -0.058 min
Response: 805160
Conc: 76.08 ng/ml



#14 AR-1232-4

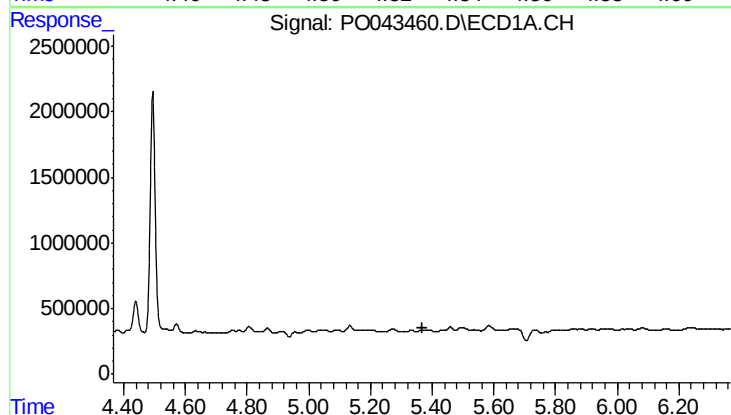
R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-B



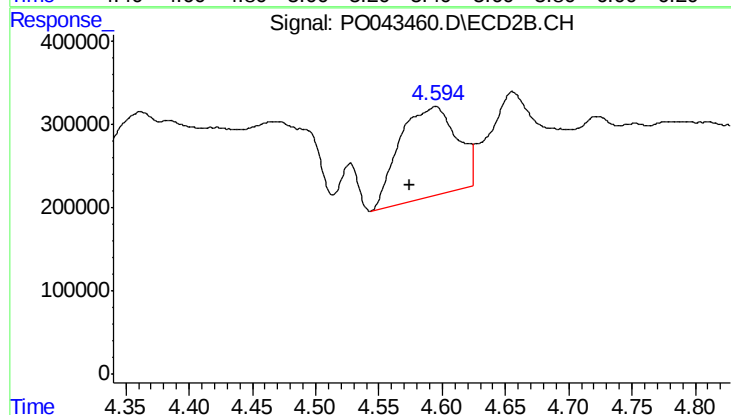
#14 AR-1232-4

R.T.: 4.527 min
Delta R.T.: -0.005 min
Response: 383573
Conc: 49.66 ng/ml



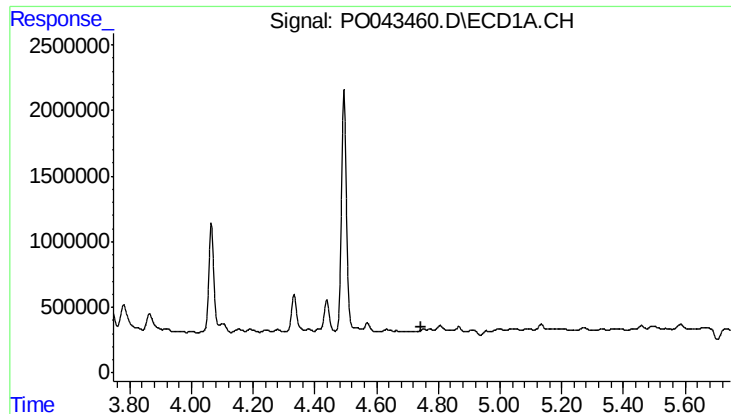
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.367 min
Response: 0
Conc: N.D.



#15 AR-1232-5

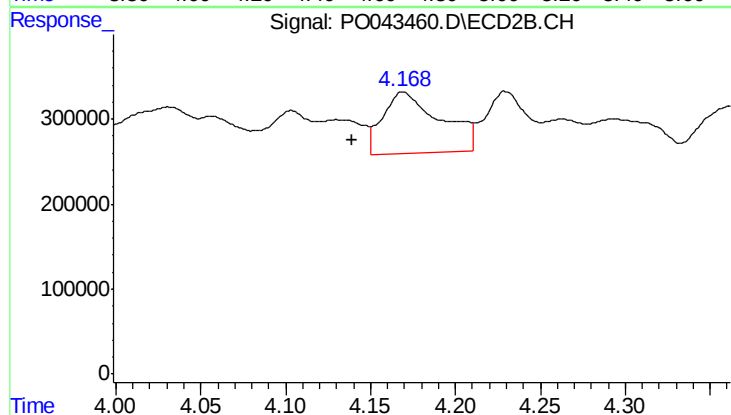
R.T.: 4.595 min
Delta R.T.: 0.020 min
Response: 3411472
Conc: 645.55 ng/ml



#16 AR-1242-1

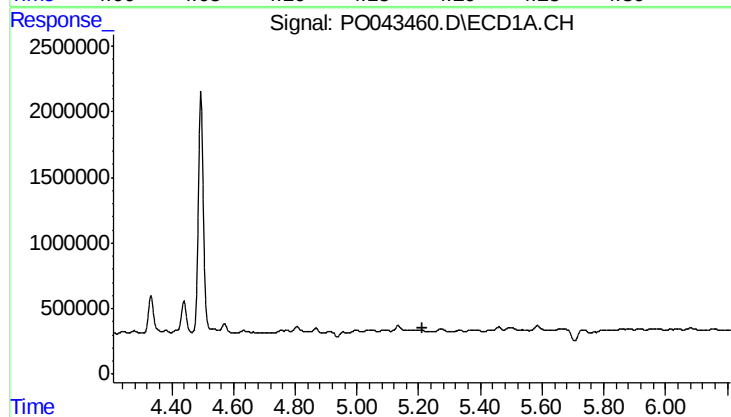
R.T.: 0.000 min
Exp R.T.: 4.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-B



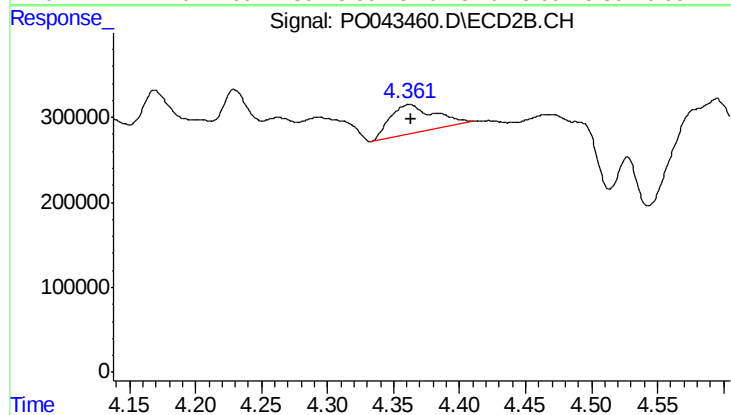
#16 AR-1242-1

R.T.: 4.169 min
Delta R.T.: 0.030 min
Response: 1717366
Conc: 153.94 ng/ml



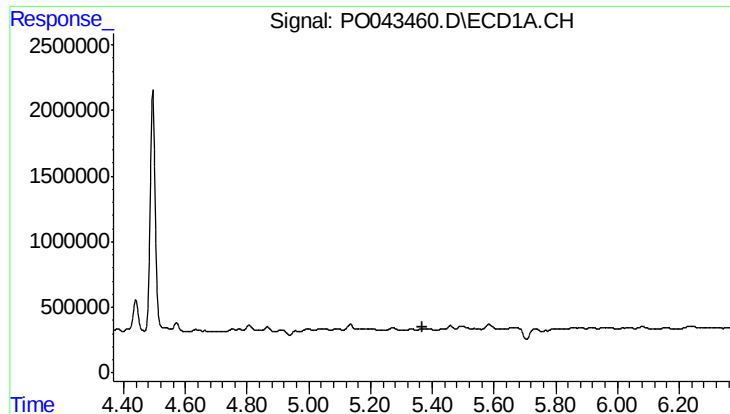
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.



#17 AR-1242-2

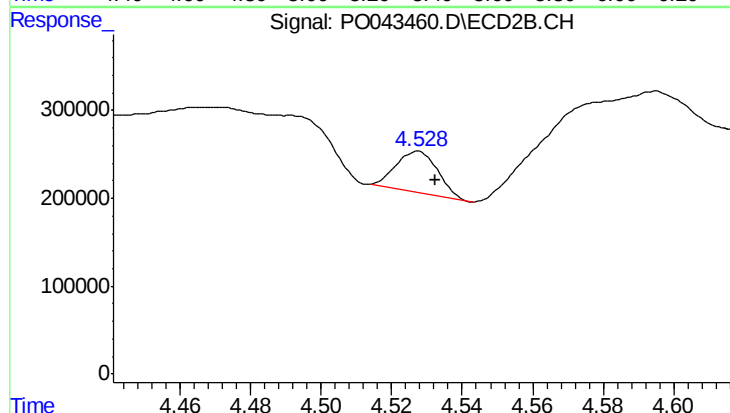
R.T.: 4.362 min
Delta R.T.: -0.002 min
Response: 805160
Conc: 19.22 ng/ml



#18 AR-1242-3

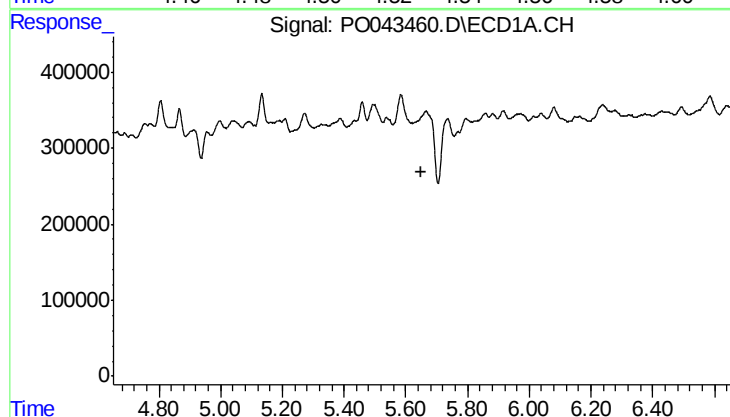
R.T.: 0.000 min
Exp R.T.: 5.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-B



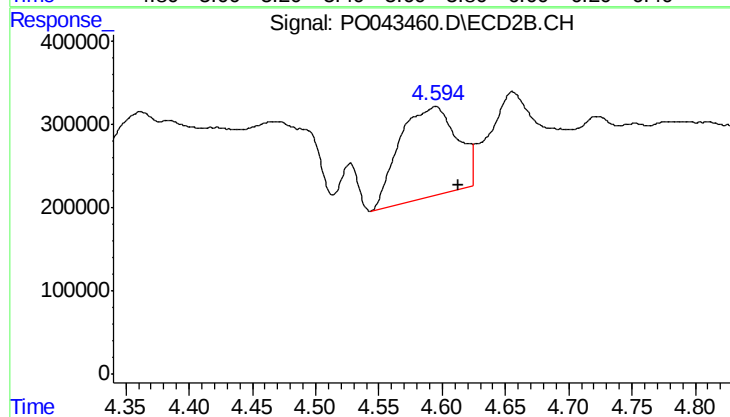
#18 AR-1242-3

R.T.: 4.527 min
Delta R.T.: -0.005 min
Response: 383573
Conc: 30.09 ng/ml



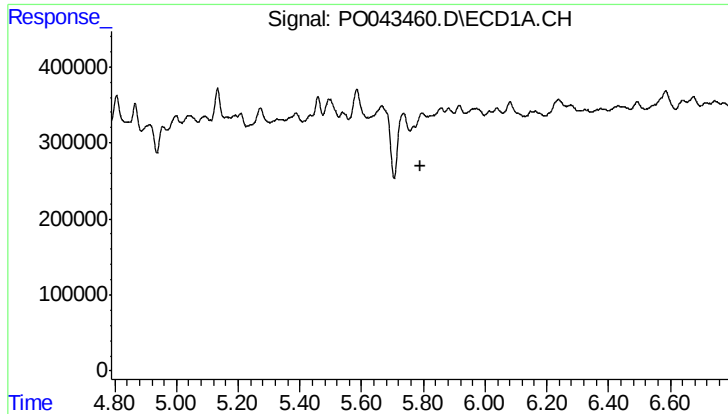
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.



#19 AR-1242-4

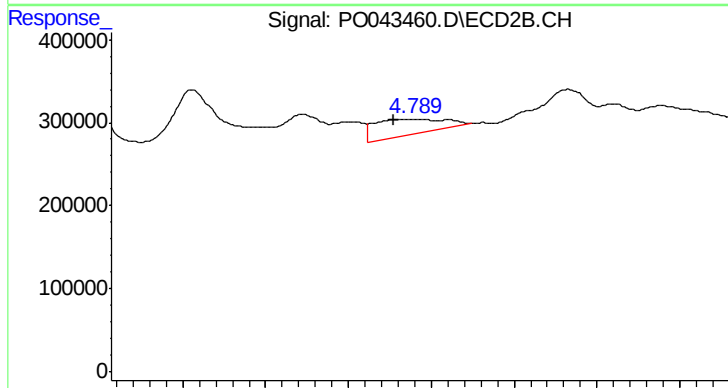
R.T.: 4.595 min
Delta R.T.: -0.019 min
Response: 3411472
Conc: 278.91 ng/ml



#20 AR-1242-5

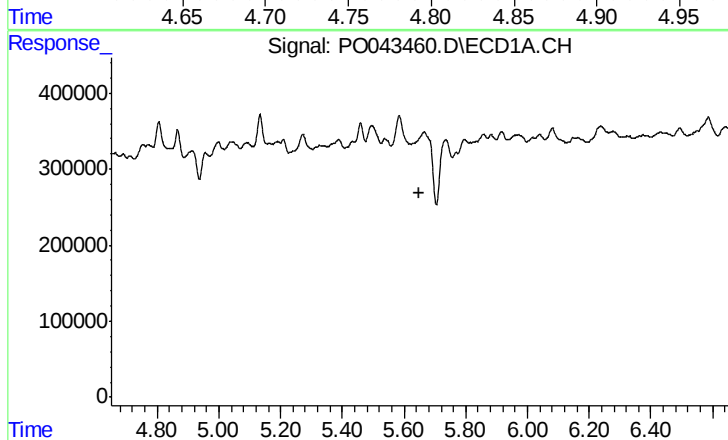
R.T.: 0.000 min
Exp R.T.: 5.789 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-B



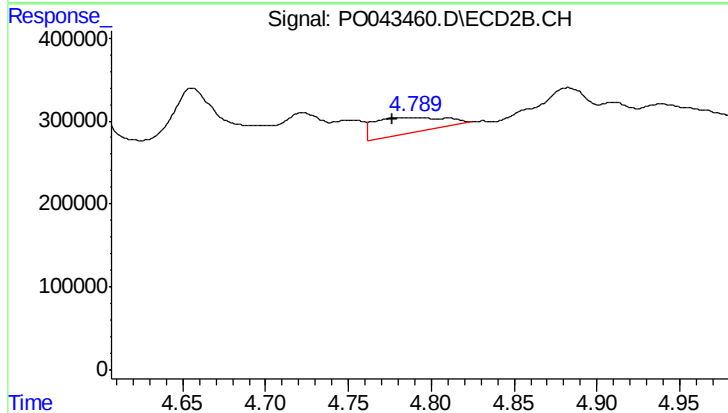
#20 AR-1242-5

R.T.: 4.788 min
Delta R.T.: 0.011 min
Response: 535465
Conc: 40.24 ng/ml



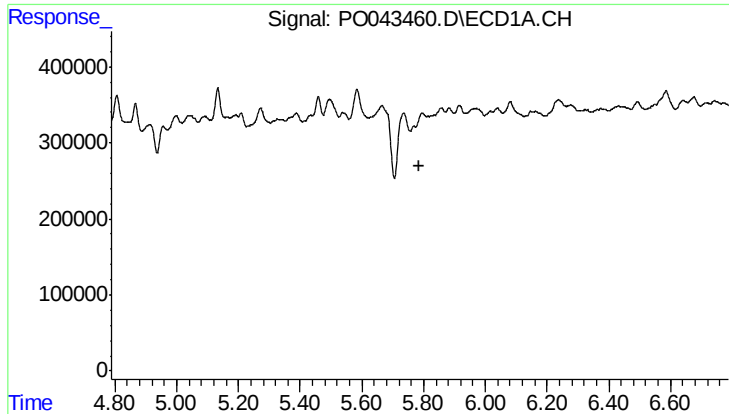
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.



#21 AR-1248-1

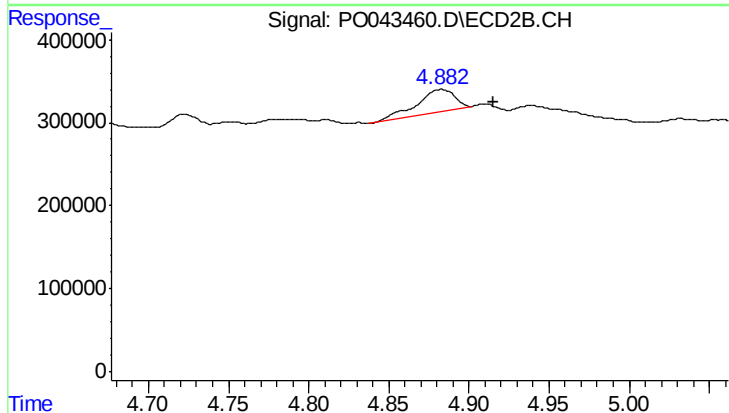
R.T.: 4.788 min
Delta R.T.: 0.012 min
Response: 535465
Conc: 22.81 ng/ml



#22 AR-1248-2

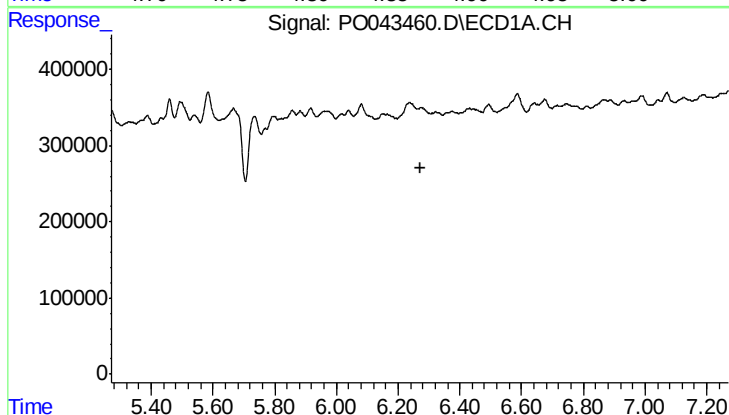
R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-B



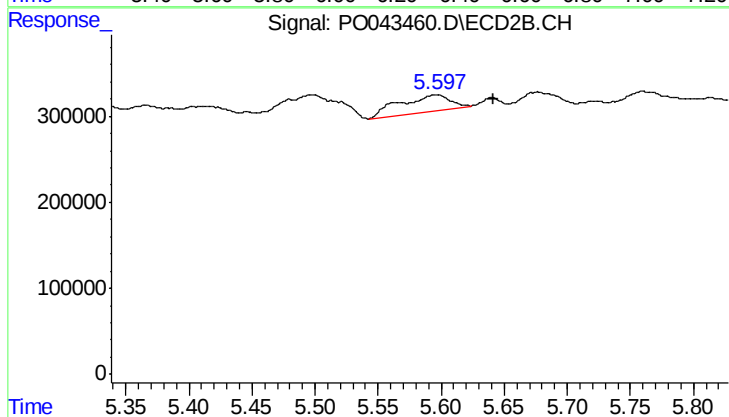
#22 AR-1248-2

R.T.: 4.882 min
Delta R.T.: -0.033 min
Response: 438248
Conc: 20.74 ng/ml



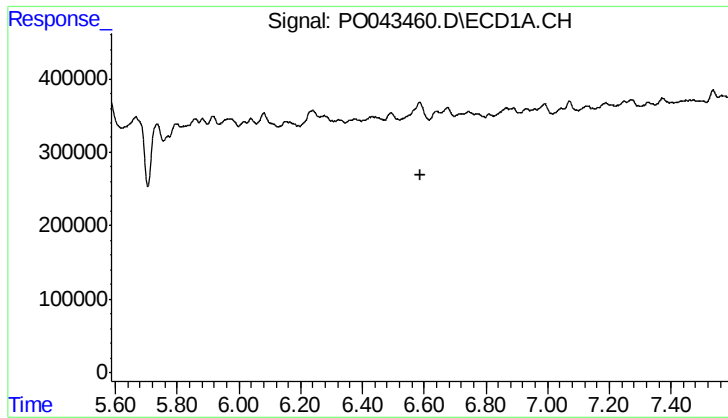
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.271 min
Response: 0
Conc: N.D.



#25 AR-1248-5

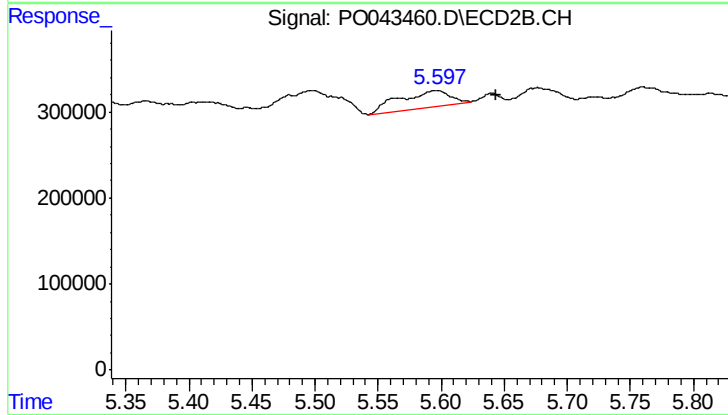
R.T.: 5.597 min
Delta R.T.: -0.045 min
Response: 525582
Conc: 30.12 ng/ml



#28 AR-1254-3

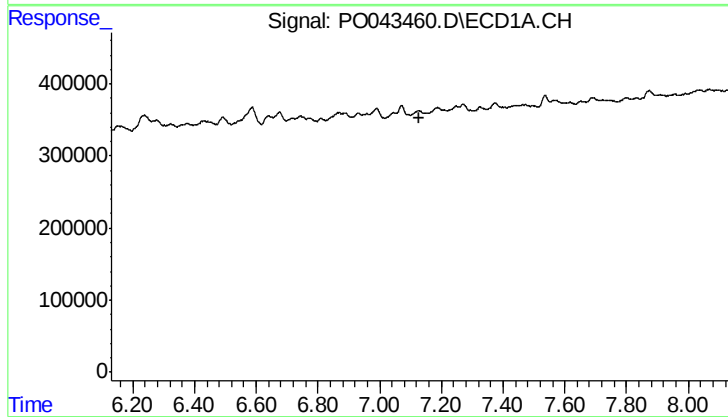
R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-B



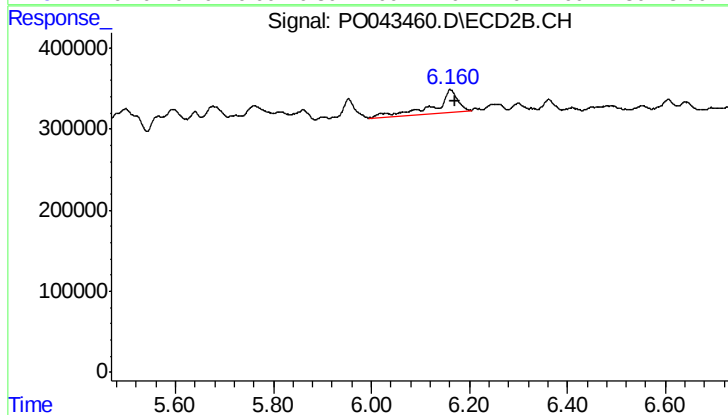
#28 AR-1254-3

R.T.: 5.597 min
Delta R.T.: -0.046 min
Response: 525582
Conc: 8.06 ng/ml



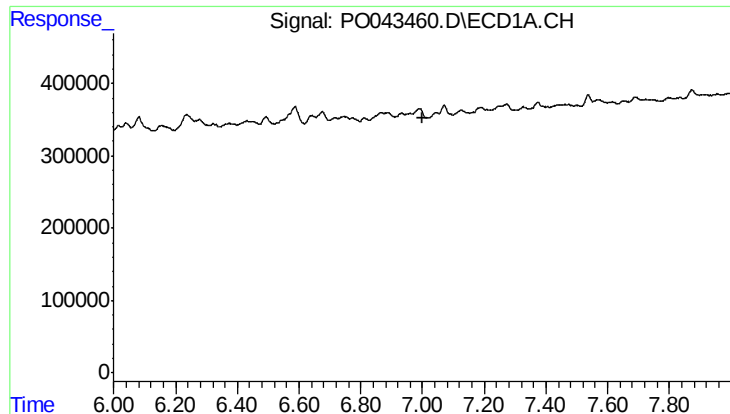
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.131 min
Response: 0
Conc: N.D.



#30 AR-1254-5

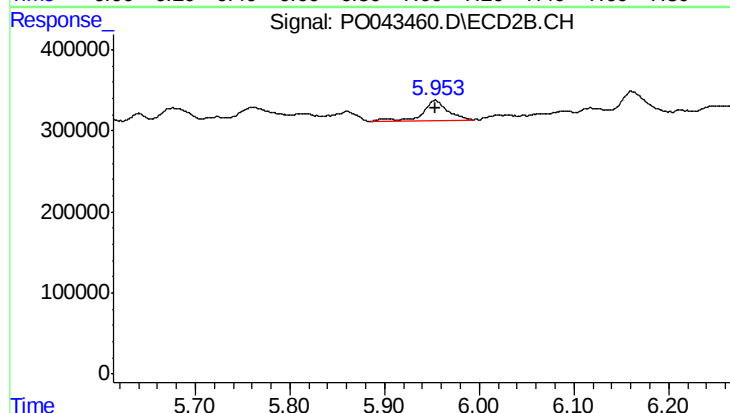
R.T.: 6.161 min
Delta R.T.: -0.009 min
Response: 895883
Conc: 31.43 ng/ml



#32 AR-1260-2

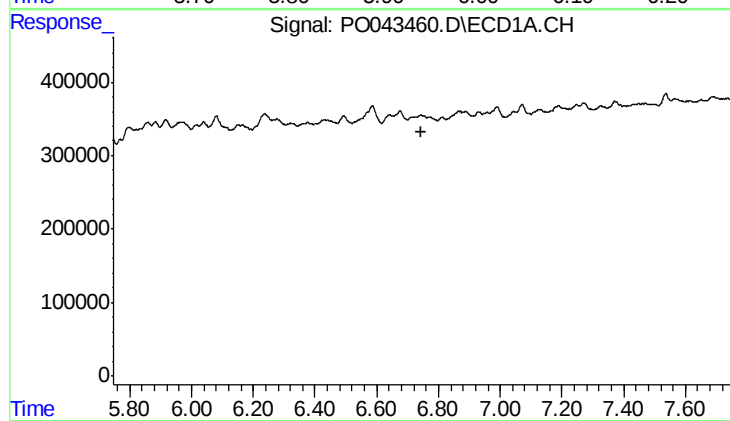
R.T.: 0.000 min
Exp R.T.: 6.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-B



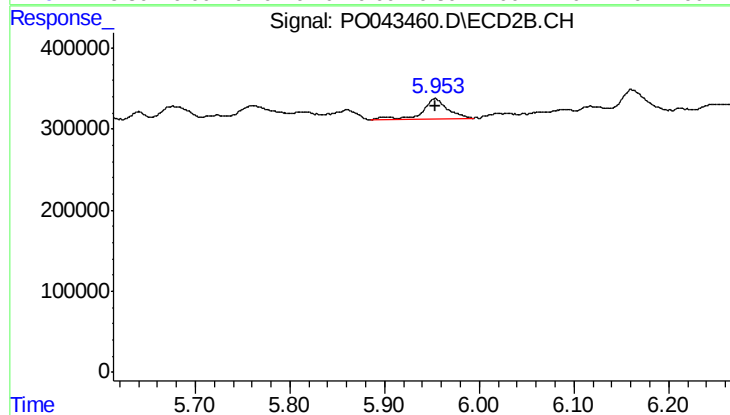
#32 AR-1260-2

R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 475649
Conc: 8.72 ng/ml



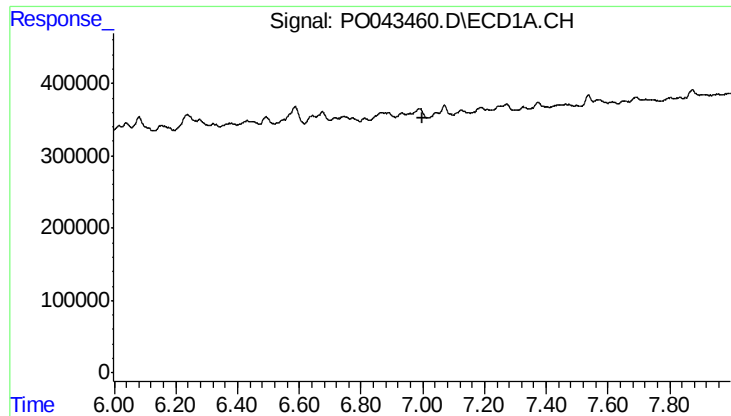
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.746 min
Response: 0
Conc: N.D.



#36 AR-1262-1

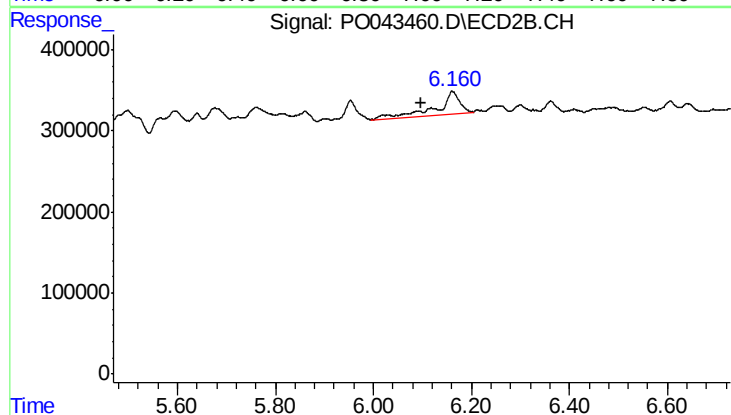
R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 475649
Conc: 10.36 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-DBRI-F-U-B



#37 AR-1262-2

R.T.: 6.161 min
Delta R.T.: 0.063 min
Response: 895883
Conc: 21.36 ng/ml