

Data Path : P:\HPCHEM1\ECD_0\Data\P0031918\
 Data File : P0043170.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Mar 2018 12:45
 Operator : SM/UA
 Sample : J1938-09RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CS-3RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 13:24:43 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	427211	6624636	1.725	17.927 #
2)	SA Decachlor...	9.440	8.106	2296840	3072207	9.088	7.967
Target Compounds							
6)	L1 AR-1016-4	0.000	4.813	0	2821777	N.D.	254.096 #
7)	L1 AR-1016-5	6.032	5.148	3027392	3717203	420.540	351.662
10)	L2 AR-1221-3	4.521	3.732	1635693	2399575	353.478	383.697
11)	L3 AR-1232-1	4.521	3.732	1635693	2399575	466.749	487.296
20)	L4 AR-1242-5	0.000	4.813	0	2821777	N.D.	488.019 #
21)	L5 AR-1248-1	0.000	4.813	0	2821777	N.D.	258.121 #
23)	L5 AR-1248-3	6.103	5.148	1309103	3717203	143.159	219.168 #
24)	L5 AR-1248-4	6.179	5.148	3691177	3717203	411.906	275.299 #
25)	L5 AR-1248-5	6.298	5.674	2107428	5627766	352.776	730.360 #
26)	L6 AR-1254-1	6.298	5.148	2107428	3717203	149.708	200.975 #
27)	L6 AR-1254-2	6.604	5.290	2507343	241165	288.286	14.584 #
28)	L6 AR-1254-3	6.604	5.674	2507343	5627766	161.773	204.556 #
29)	L6 AR-1254-4	6.935	5.963	2692351	3135346	205.244	160.904
30)	L6 AR-1254-5	7.193	0.000	1504945	0	159.870	N.D. #
31)	L7 AR-1260-1	0.000	5.782	0	383943	N.D.	15.903 #
32)	L7 AR-1260-2	7.051	5.963	1306089	3135346	71.403	93.336 #
33)	L7 AR-1260-3	7.318	0.000	1275855	0	61.403	N.D. #
36)	L8 AR-1262-1	6.881	6.036	1488553	432191	157.392	19.459 #
37)	L8 AR-1262-2	7.051	0.000	1306089	0	112.180	N.D. #
38)	L8 AR-1262-3	7.318	0.000	1275855	0	110.880	N.D. #
39)	L8 AR-1262-4	7.573	0.000	3788320	0	246.946	N.D. #
40)	L8 AR-1262-5	8.001	0.000	829607	0	25.771	N.D. #
41)	L9 AR-1268-1	8.225	7.115	419199	15050406	11.094	205.355 #

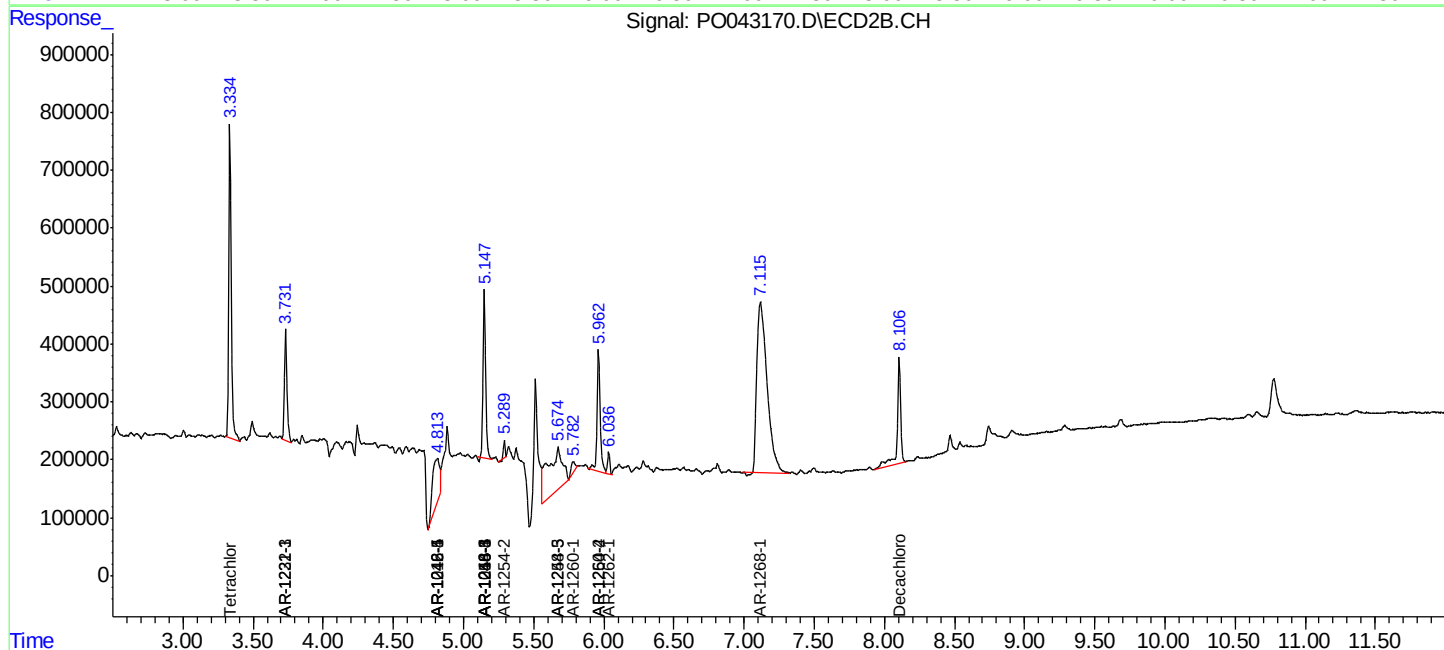
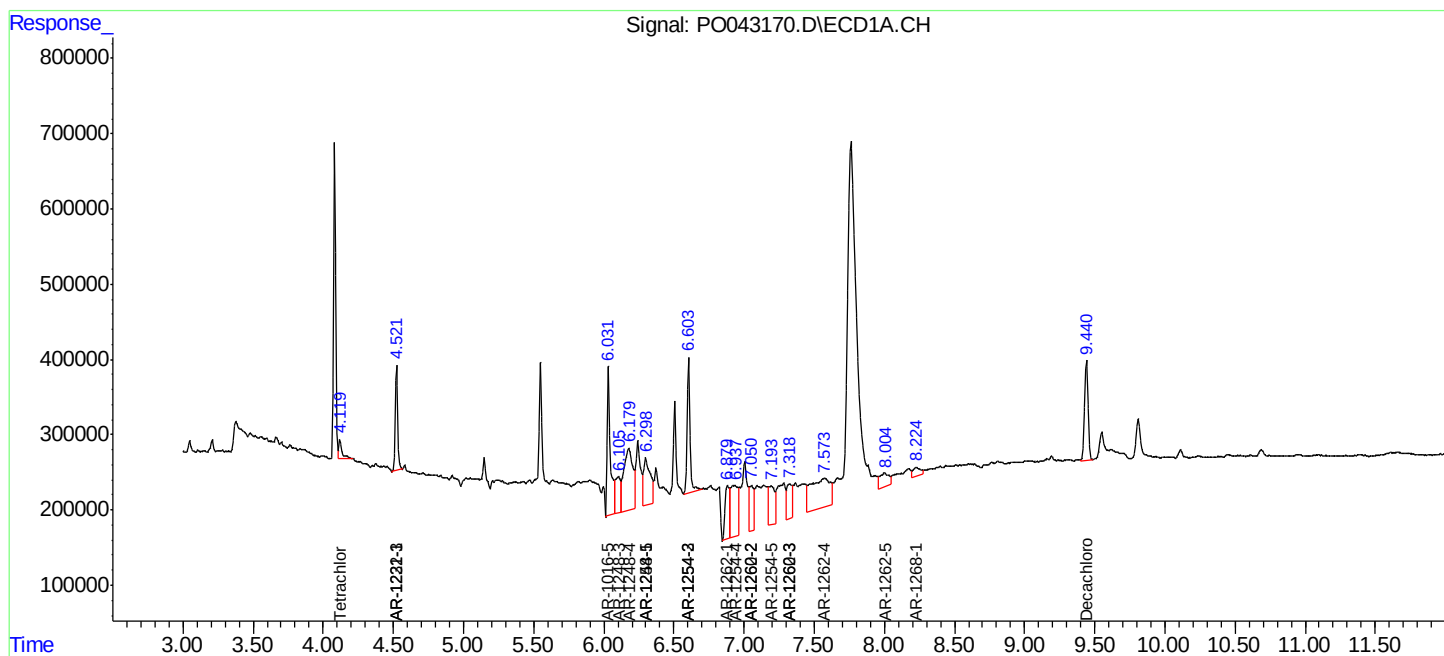
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

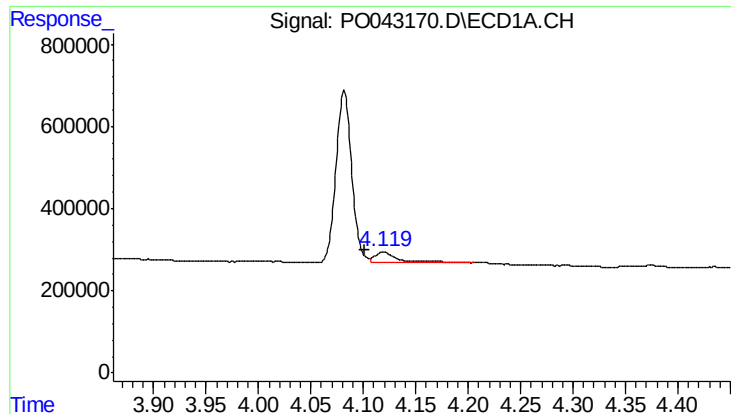
Data Path : P:\HPCHEM1\ECD_0\Data\PO031918\
Data File : PO043170.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Mar 2018 12:45
Operator : SM/UA
Sample : J1938-09RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CS-3RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 13:24:43 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

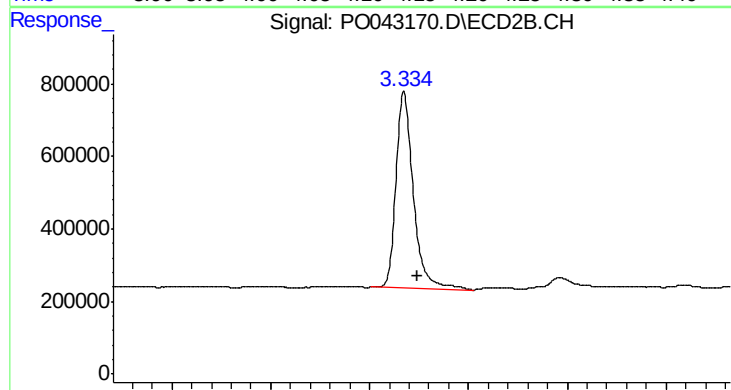




#1 Tetrachloro-m-xylene

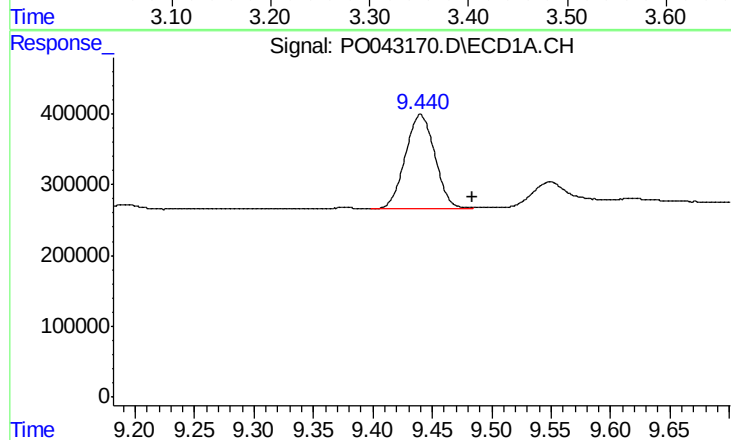
R.T.: 4.119 min
Delta R.T.: 0.018 min
Response: 427211
Conc: 1.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-3RE



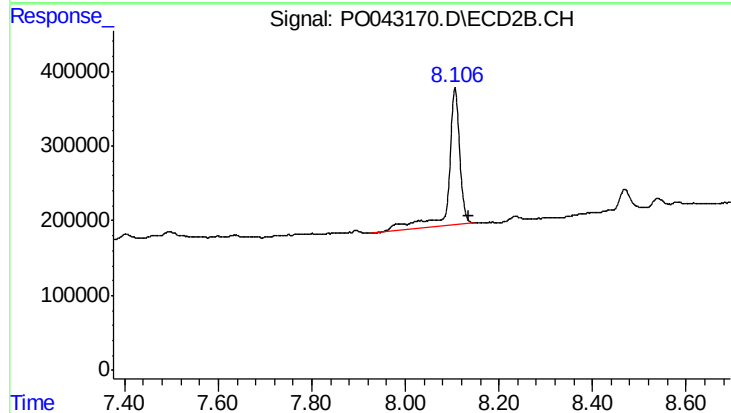
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
Delta R.T.: -0.013 min
Response: 6624636
Conc: 17.93 ng/ml



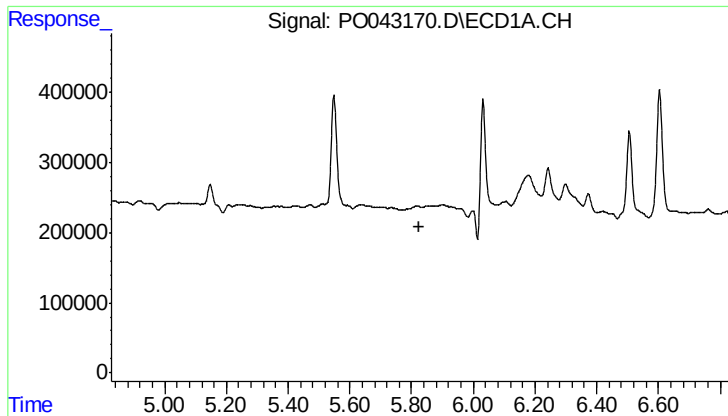
#2 Decachlorobiphenyl

R.T.: 9.440 min
Delta R.T.: -0.044 min
Response: 2296840
Conc: 9.09 ng/ml



#2 Decachlorobiphenyl

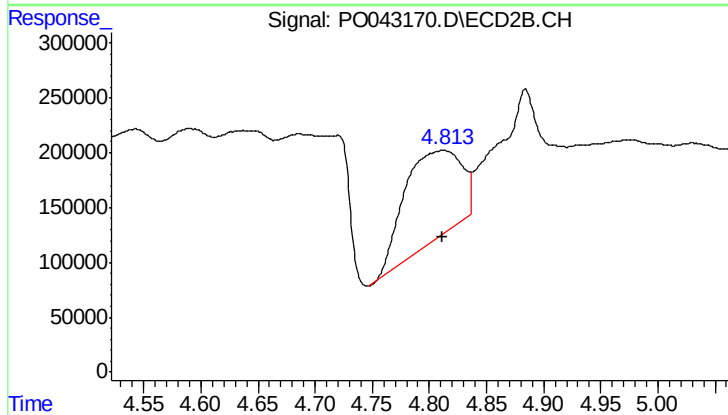
R.T.: 8.106 min
Delta R.T.: -0.030 min
Response: 3072207
Conc: 7.97 ng/ml



#6 AR-1016-4

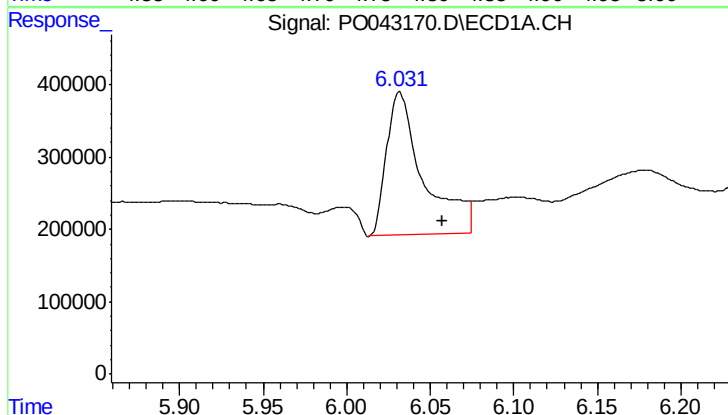
R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CS-3RE



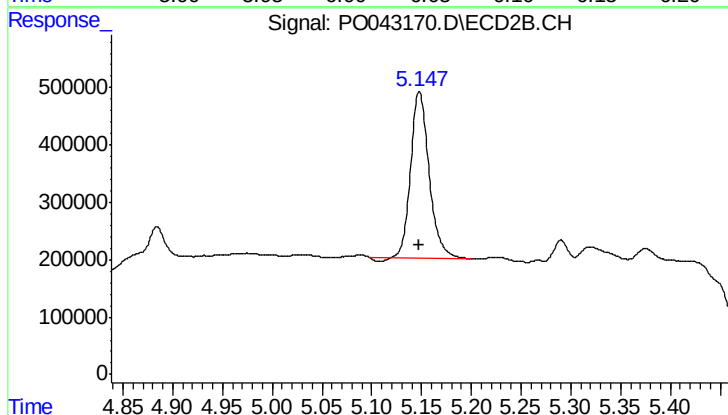
#6 AR-1016-4

R.T.: 4.813 min
Delta R.T.: 0.002 min
Response: 282177
Conc: 254.10 ng/ml



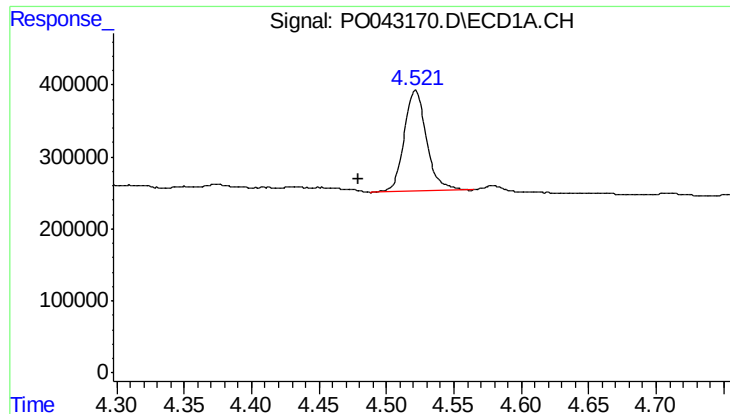
#7 AR-1016-5

R.T.: 6.032 min
Delta R.T.: -0.026 min
Response: 3027392
Conc: 420.54 ng/ml



#7 AR-1016-5

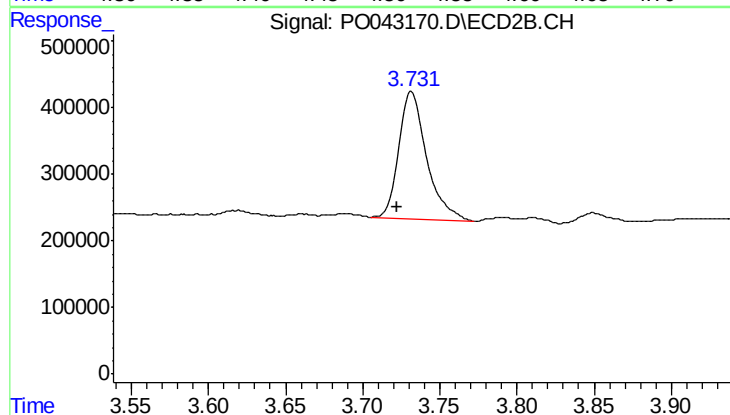
R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 3717203
Conc: 351.66 ng/ml



#10 AR-1221-3

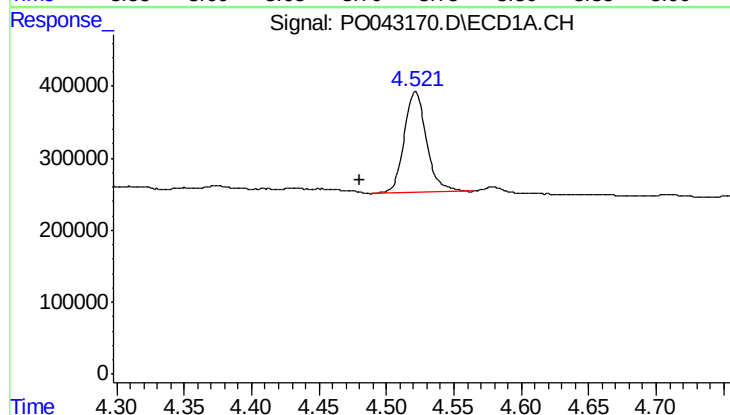
R.T.: 4.521 min
Delta R.T.: 0.042 min
Response: 1635693
Conc: 353.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-3RE



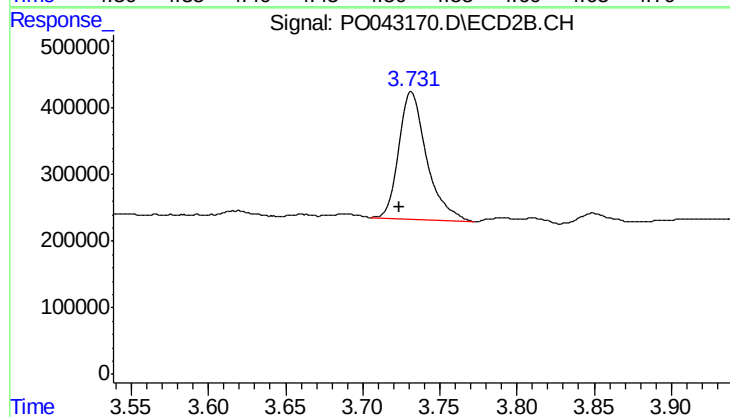
#10 AR-1221-3

R.T.: 3.732 min
Delta R.T.: 0.009 min
Response: 2399575
Conc: 383.70 ng/ml



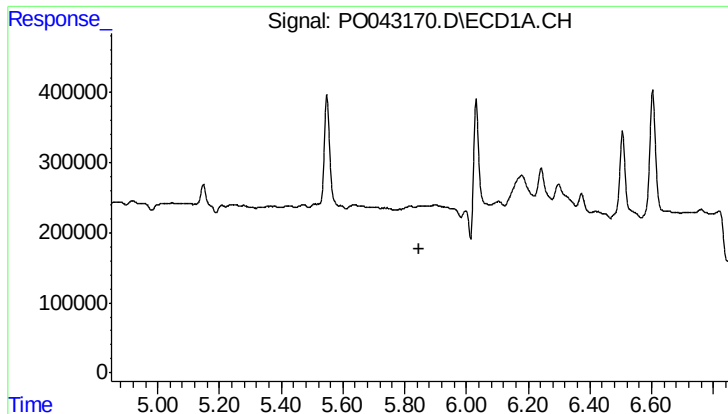
#11 AR-1232-1

R.T.: 4.521 min
Delta R.T.: 0.041 min
Response: 1635693
Conc: 466.75 ng/ml



#11 AR-1232-1

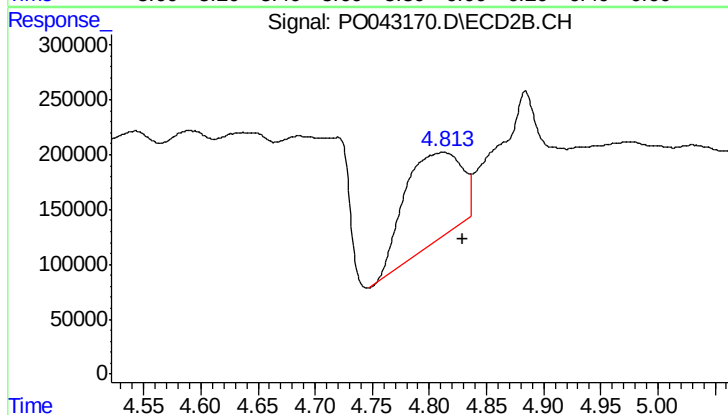
R.T.: 3.732 min
Delta R.T.: 0.008 min
Response: 2399575
Conc: 487.30 ng/ml



#20 AR-1242-5

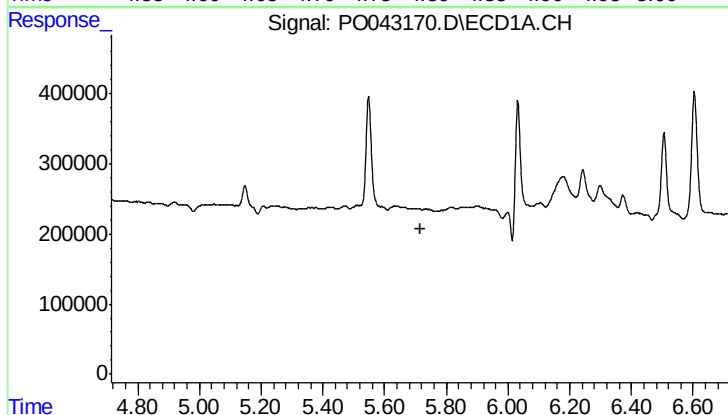
R.T.: 0.000 min
Exp R.T.: 5.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CS-3RE



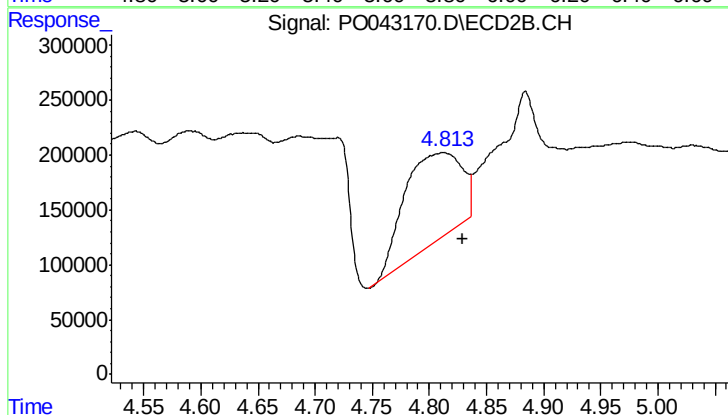
#20 AR-1242-5

R.T.: 4.813 min
Delta R.T.: -0.016 min
Response: 282177
Conc: 488.02 ng/ml



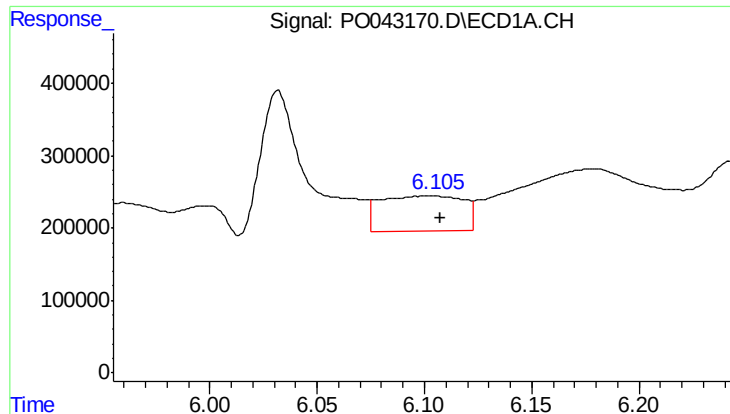
#21 AR-1248-1

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



#21 AR-1248-1

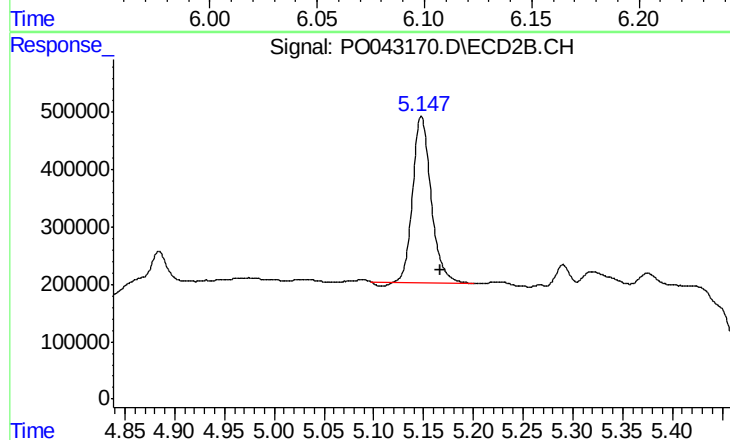
R.T.: 4.813 min
Delta R.T.: -0.016 min
Response: 282177
Conc: 258.12 ng/ml



#23 AR-1248-3

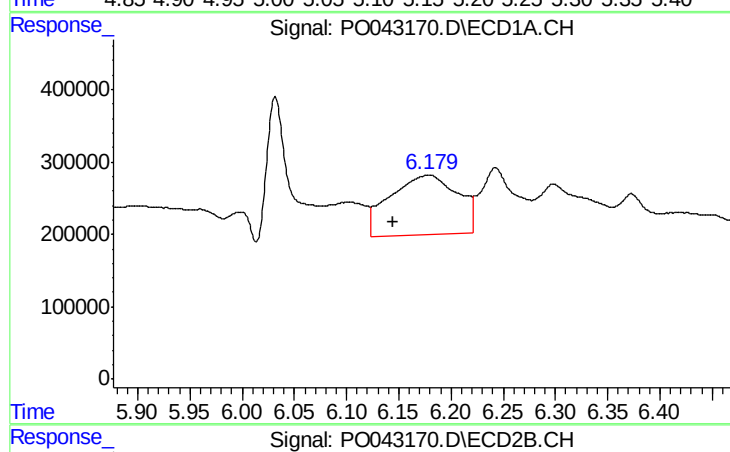
R.T.: 6.103 min
Delta R.T.: -0.005 min
Response: 1309103
Conc: 143.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-3RE



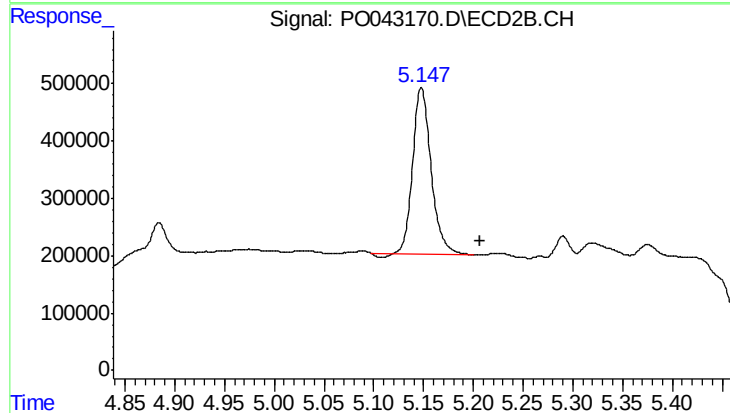
#23 AR-1248-3

R.T.: 5.148 min
Delta R.T.: -0.020 min
Response: 3717203
Conc: 219.17 ng/ml



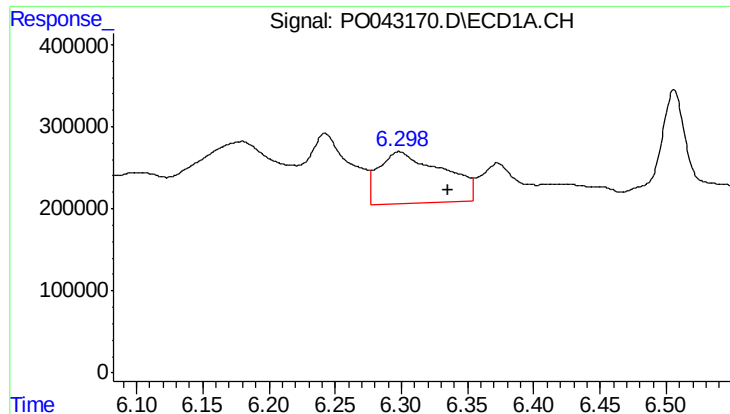
#24 AR-1248-4

R.T.: 6.179 min
Delta R.T.: 0.034 min
Response: 3691177
Conc: 411.91 ng/ml



#24 AR-1248-4

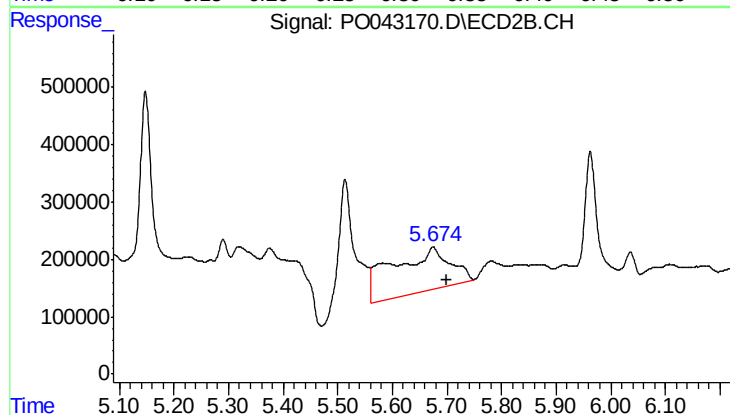
R.T.: 5.148 min
Delta R.T.: -0.058 min
Response: 3717203
Conc: 275.30 ng/ml



#25 AR-1248-5

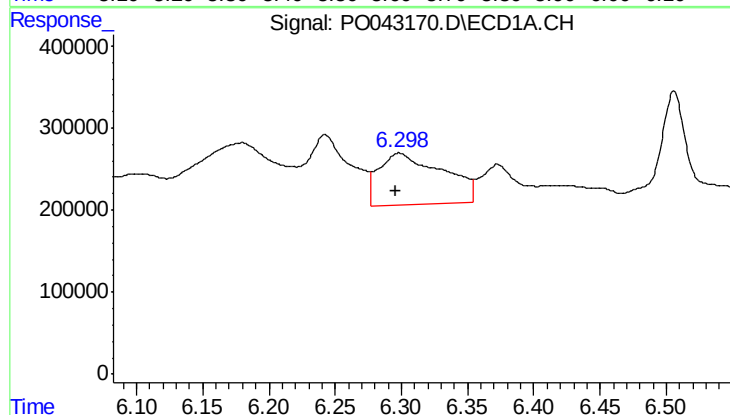
R.T.: 6.298 min
Delta R.T.: -0.037 min
Response: 2107428
Conc: 352.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-3RE



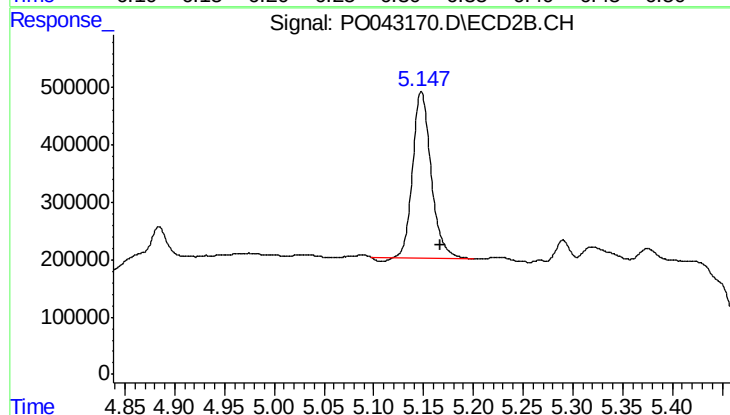
#25 AR-1248-5

R.T.: 5.674 min
Delta R.T.: -0.025 min
Response: 5627766
Conc: 730.36 ng/ml



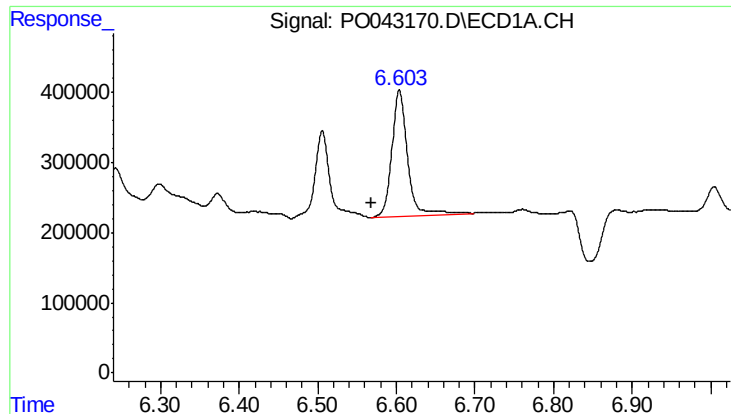
#26 AR-1254-1

R.T.: 6.298 min
Delta R.T.: 0.003 min
Response: 2107428
Conc: 149.71 ng/ml



#26 AR-1254-1

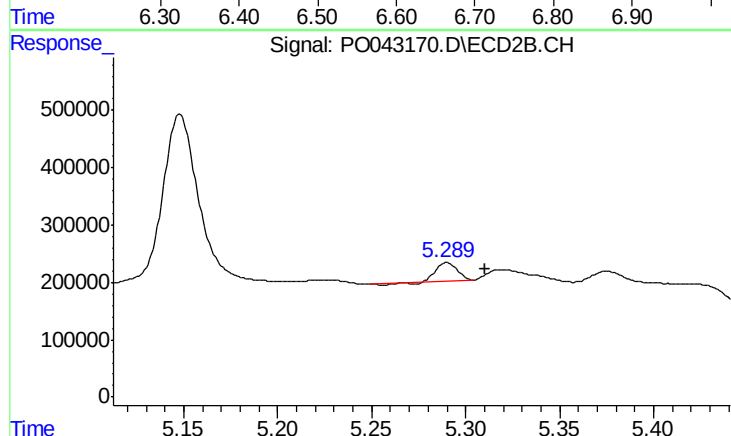
R.T.: 5.148 min
Delta R.T.: -0.019 min
Response: 3717203
Conc: 200.98 ng/ml



#27 AR-1254-2

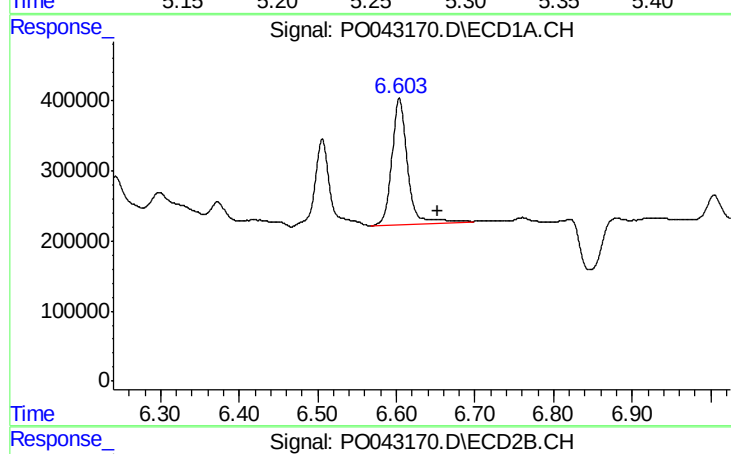
R.T.: 6.604 min
Delta R.T.: 0.036 min
Response: 2507343
Conc: 288.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-3RE



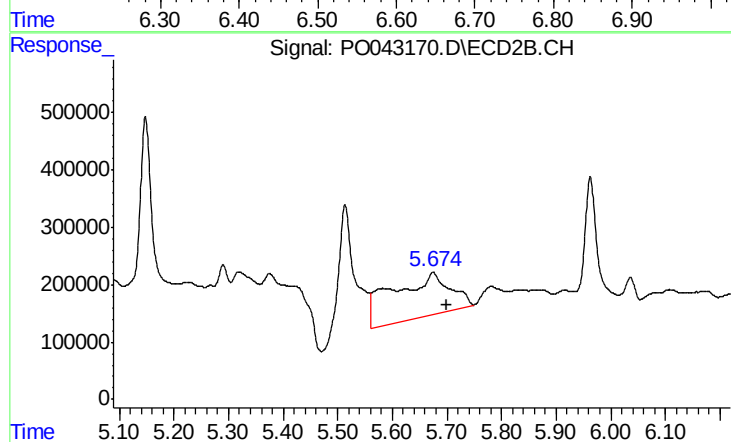
#27 AR-1254-2

R.T.: 5.290 min
Delta R.T.: -0.020 min
Response: 241165
Conc: 14.58 ng/ml



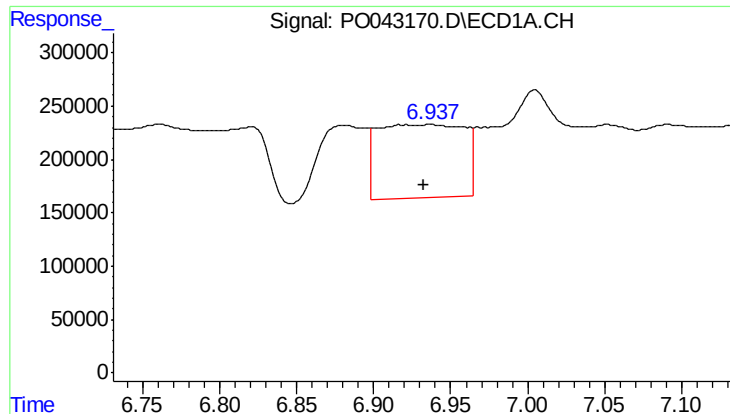
#28 AR-1254-3

R.T.: 6.604 min
Delta R.T.: -0.048 min
Response: 2507343
Conc: 161.77 ng/ml



#28 AR-1254-3

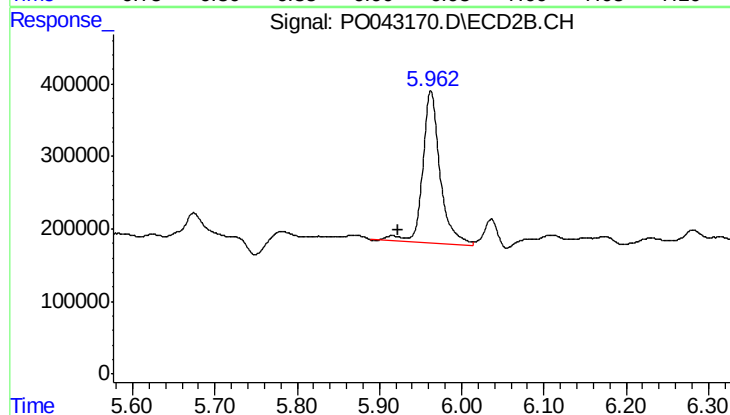
R.T.: 5.674 min
Delta R.T.: -0.025 min
Response: 5627766
Conc: 204.56 ng/ml



#29 AR-1254-4

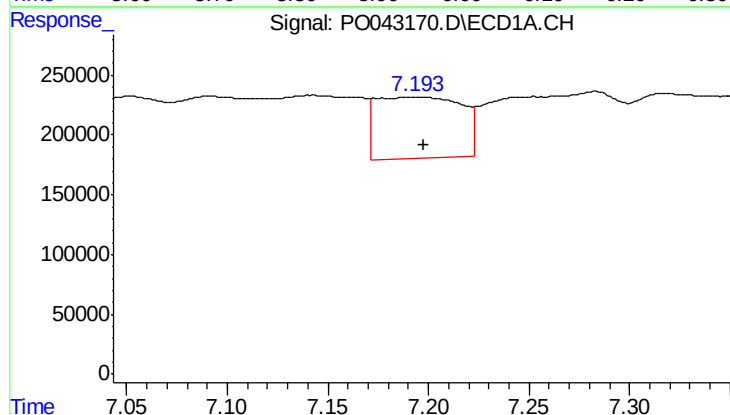
R.T.: 6.935 min
Delta R.T.: 0.002 min
Response: 2692351
Conc: 205.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-3RE



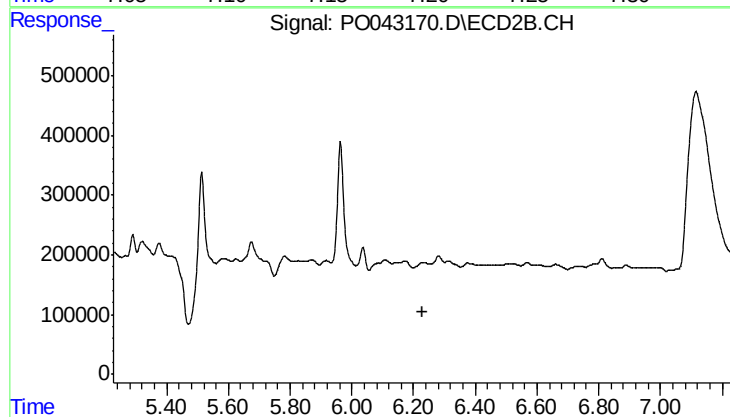
#29 AR-1254-4

R.T.: 5.963 min
Delta R.T.: 0.040 min
Response: 3135346
Conc: 160.90 ng/ml



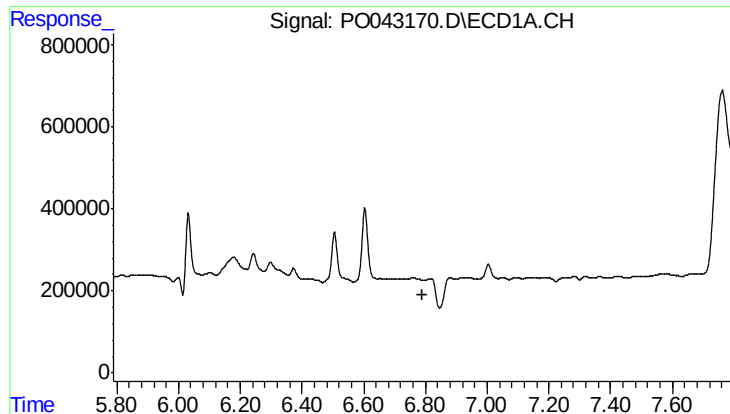
#30 AR-1254-5

R.T.: 7.193 min
Delta R.T.: -0.005 min
Response: 1504945
Conc: 159.87 ng/ml



#30 AR-1254-5

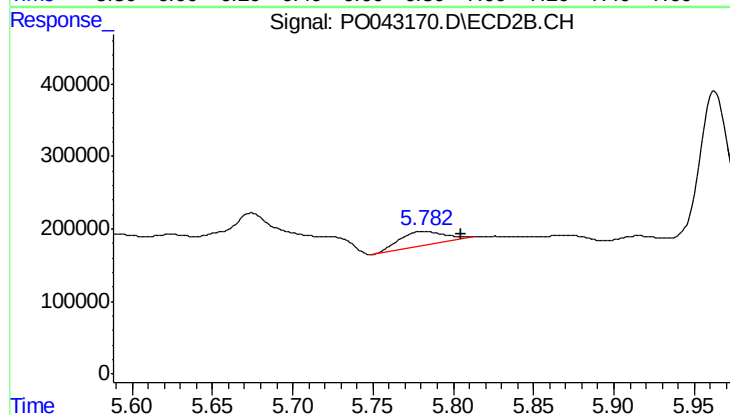
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.



#31 AR-1260-1

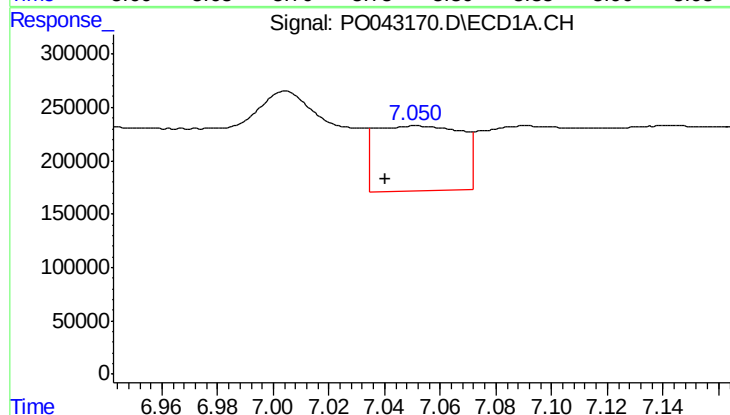
R.T.: 0.000 min
Exp R.T.: 6.789 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CS-3RE



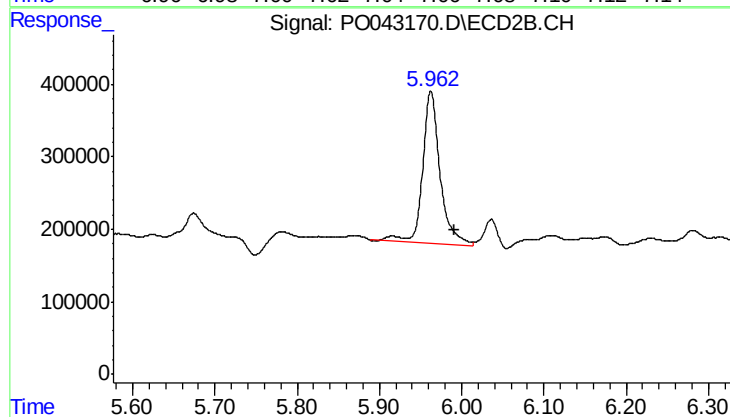
#31 AR-1260-1

R.T.: 5.782 min
Delta R.T.: -0.023 min
Response: 383943
Conc: 15.90 ng/ml



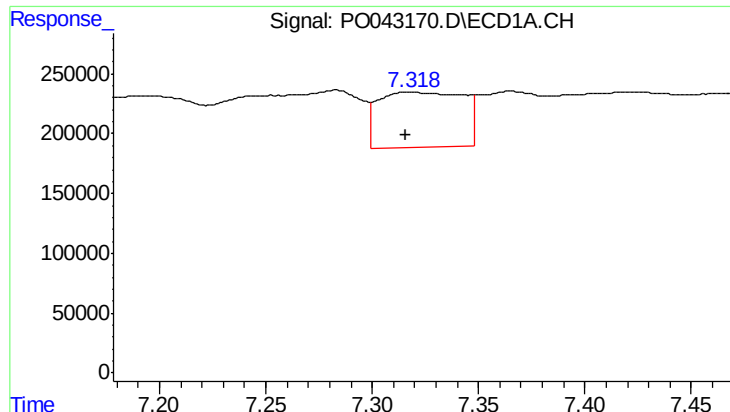
#32 AR-1260-2

R.T.: 7.051 min
Delta R.T.: 0.011 min
Response: 1306089
Conc: 71.40 ng/ml



#32 AR-1260-2

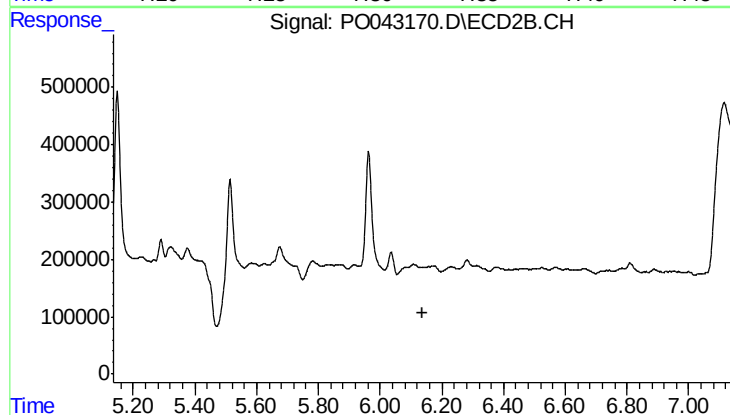
R.T.: 5.963 min
Delta R.T.: -0.028 min
Response: 3135346
Conc: 93.34 ng/ml



#33 AR-1260-3

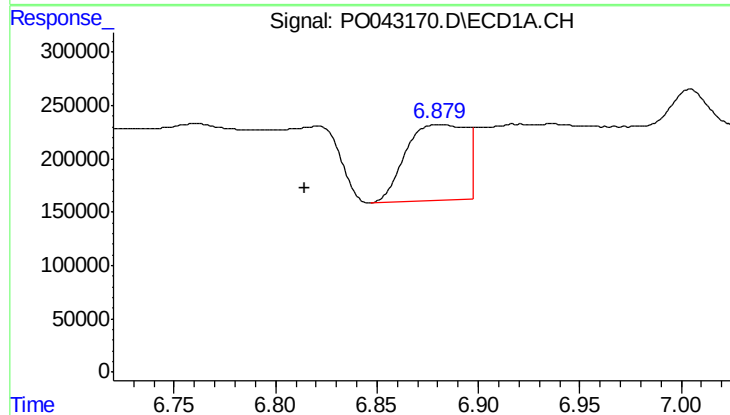
R.T.: 7.318 min
Delta R.T.: 0.003 min
Response: 1275855
Conc: 61.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-3RE



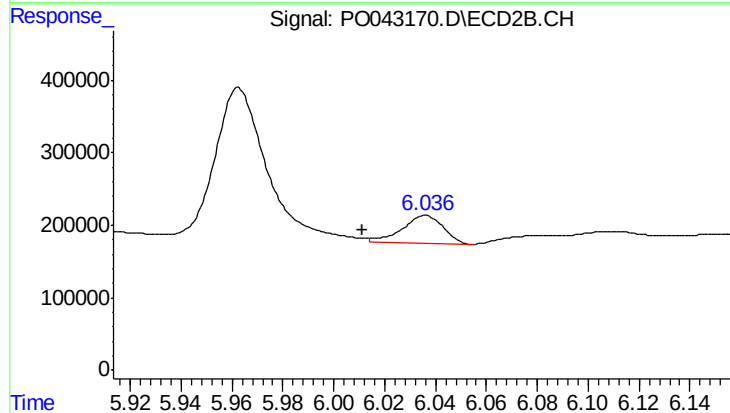
#33 AR-1260-3

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



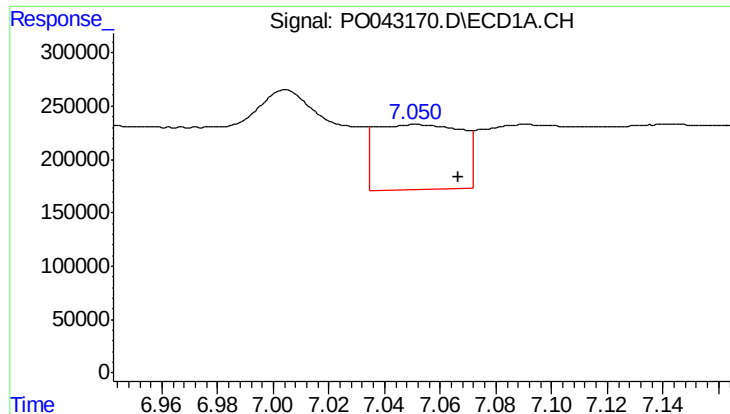
#36 AR-1262-1

R.T.: 6.881 min
Delta R.T.: 0.067 min
Response: 1488553
Conc: 157.39 ng/ml



#36 AR-1262-1

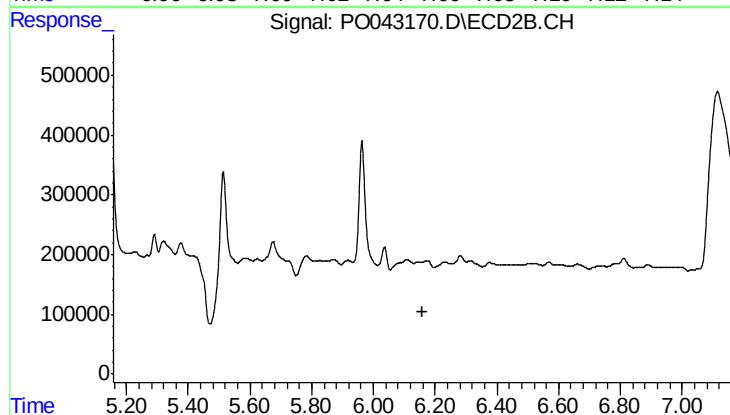
R.T.: 6.036 min
Delta R.T.: 0.025 min
Response: 432191
Conc: 19.46 ng/ml



#37 AR-1262-2

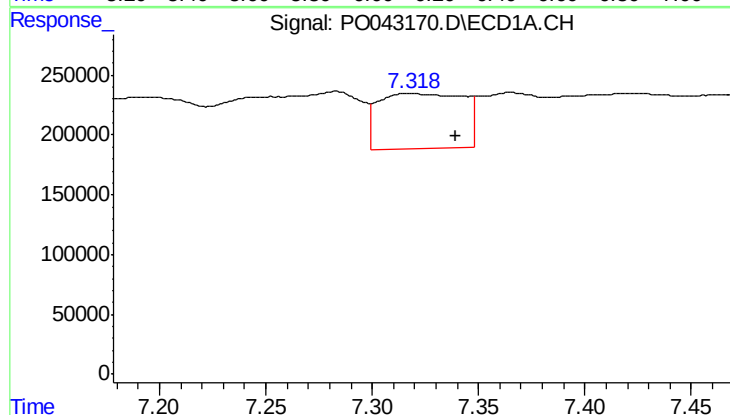
R.T.: 7.051 min
Delta R.T.: -0.015 min
Response: 1306089
Conc: 112.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-3RE



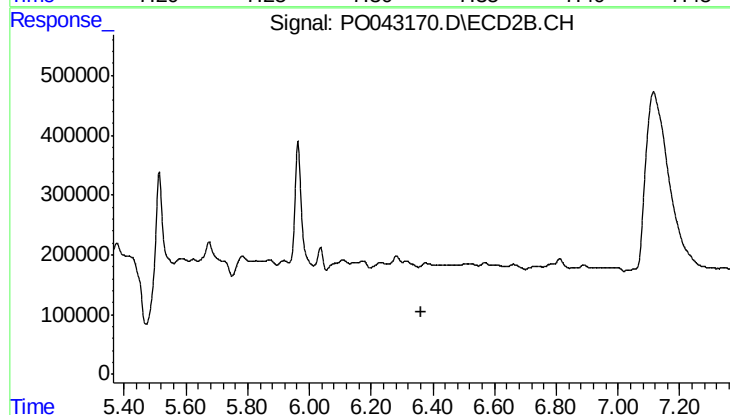
#37 AR-1262-2

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



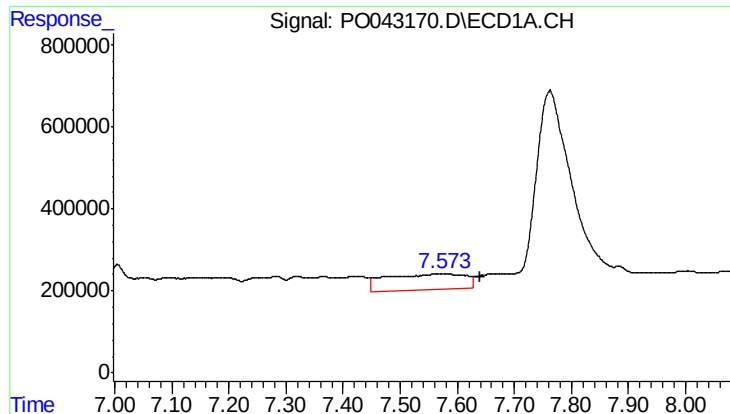
#38 AR-1262-3

R.T.: 7.318 min
Delta R.T.: -0.021 min
Response: 1275855
Conc: 110.88 ng/ml



#38 AR-1262-3

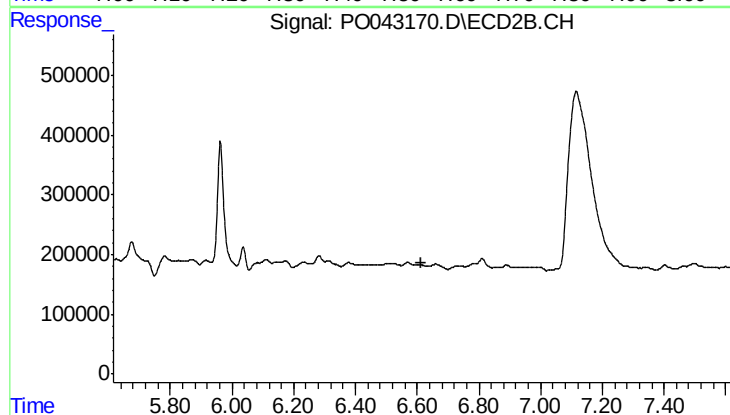
R.T.: 0.000 min
Exp R.T.: 6.364 min
Response: 0
Conc: N.D.



#39 AR-1262-4

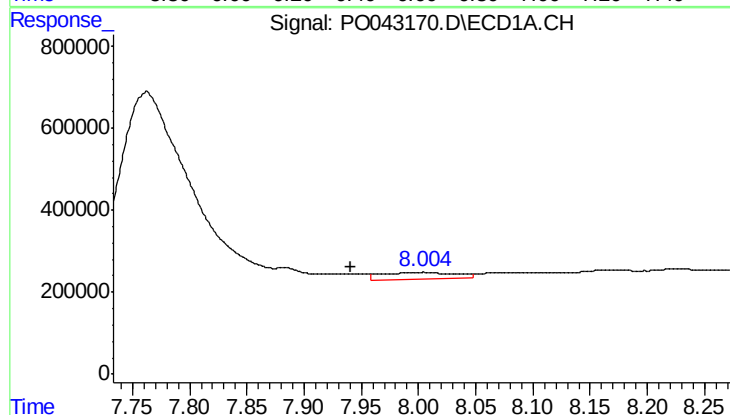
R.T.: 7.573 min
Delta R.T.: -0.068 min
Response: 3788320
Conc: 246.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-3RE



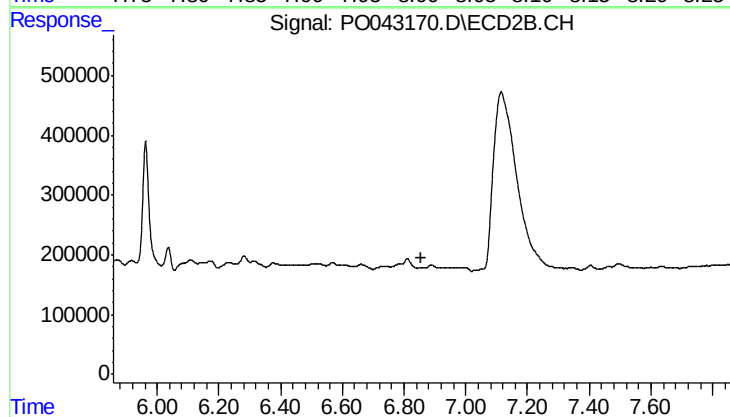
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.



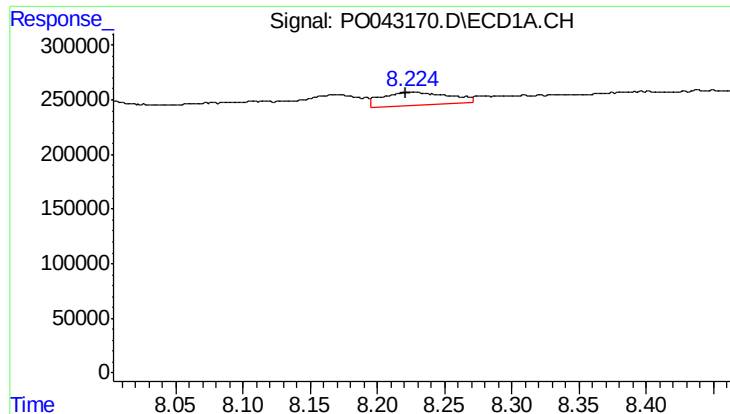
#40 AR-1262-5

R.T.: 8.001 min
Delta R.T.: 0.060 min
Response: 829607
Conc: 25.77 ng/ml



#40 AR-1262-5

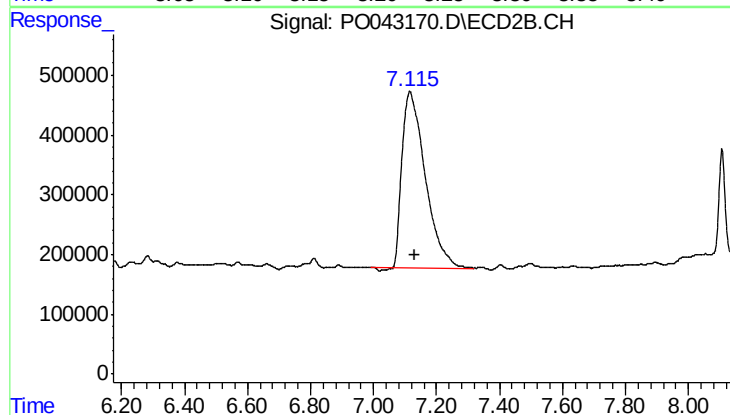
R.T.: 0.000 min
Exp R.T.: 6.858 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.225 min
Delta R.T.: 0.004 min
Response: 419199
Conc: 11.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-3RE



#41 AR-1268-1

R.T.: 7.115 min
Delta R.T.: -0.017 min
Response: 15050406
Conc: 205.36 ng/ml