

Data Path : P:\HPCHEM1\ECD_0\Data\P0031918\
 Data File : P0043169.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Mar 2018 12:30
 Operator : SM/UA
 Sample : J1938-05RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CS-2RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 13:22:30 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	308609	7116062	1.246	19.257 #
2) SA Decachlor...	9.440	8.107	2510237	2696093	9.932	6.992 #
Target Compounds						
6) L1 AR-1016-4	0.000	4.812	0	416976	N.D.	37.548 #
7) L1 AR-1016-5	6.033	5.148	4027001	4939015	559.397	467.250
10) L2 AR-1221-3	4.522	3.732	1946606	2730368	420.667	436.591
11) L3 AR-1232-1	4.522	3.732	1946606	2730368	555.469	554.472
20) L4 AR-1242-5	0.000	4.812	0	416976	N.D.	72.115 #
21) L5 AR-1248-1	0.000	4.812	0	416976	N.D.	38.143 #
23) L5 AR-1248-3	0.000	5.148	0	4939015	N.D.	291.207 #
24) L5 AR-1248-4	6.181	5.148	864177	4939015	96.435	365.787 #
25) L5 AR-1248-5	6.298	5.675	625079	654716	104.636	84.968
26) L6 AR-1254-1	6.298	5.148	625079	4939015	44.404	267.034 #
27) L6 AR-1254-2	6.605	5.319	2361371	547448	271.503	33.106 #
28) L6 AR-1254-3	6.605	5.675	2361371	654716	152.355	23.797 #
29) L6 AR-1254-4	6.935	5.962	3450062	2672233	263.006	137.138 #
30) L6 AR-1254-5	7.201	0.000	650126	0	69.063	N.D. #
32) L7 AR-1260-2	7.052	5.962	696645	2672233	38.085	79.550 #
33) L7 AR-1260-3	7.316	0.000	98470	0	4.739	N.D. #
35) L7 AR-1260-5	7.884	0.000	216539	0	6.406	N.D. #
36) L8 AR-1262-1	0.000	6.037	0	493340	N.D.	22.212 #
37) L8 AR-1262-2	7.052	0.000	696645	0	59.835	N.D. #
38) L8 AR-1262-3	7.316	0.000	98470	0	8.558	N.D. #
40) L8 AR-1262-5	7.884	0.000	216539	0	6.727	N.D. #
41) L9 AR-1268-1	8.171	7.117	136812	9400223	3.621	128.261 #

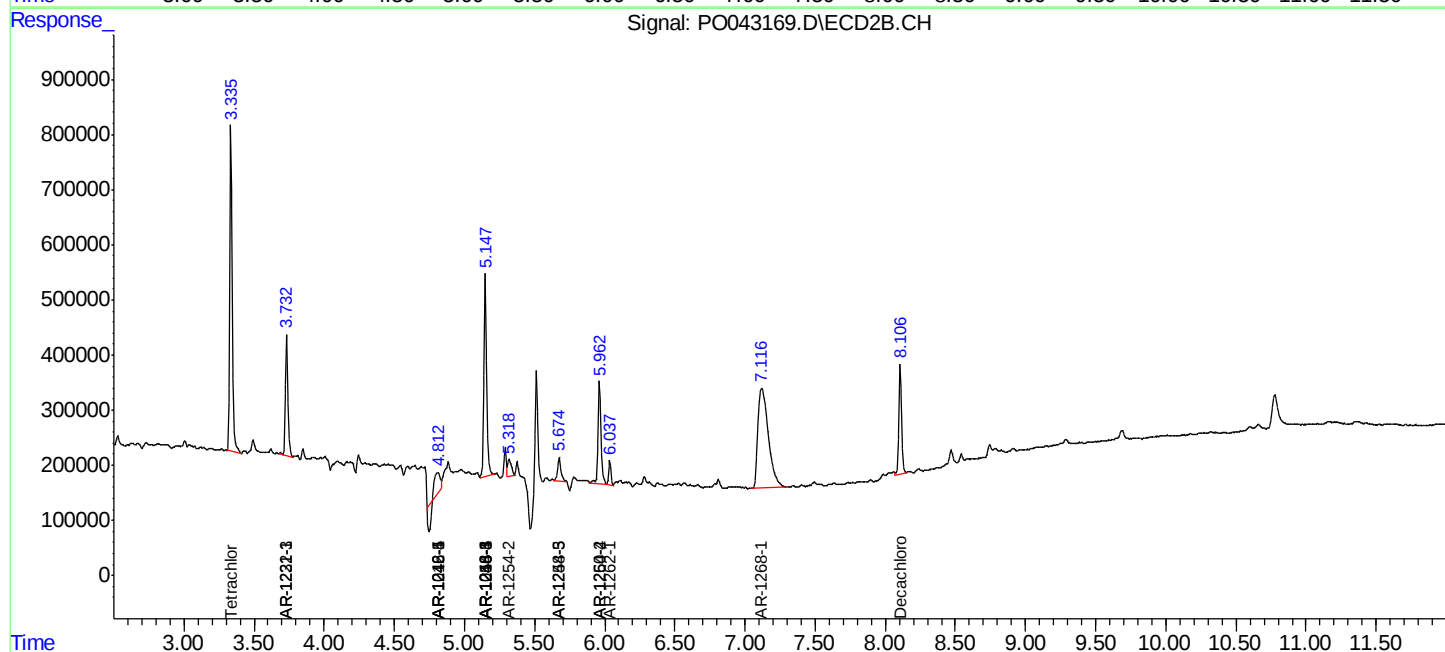
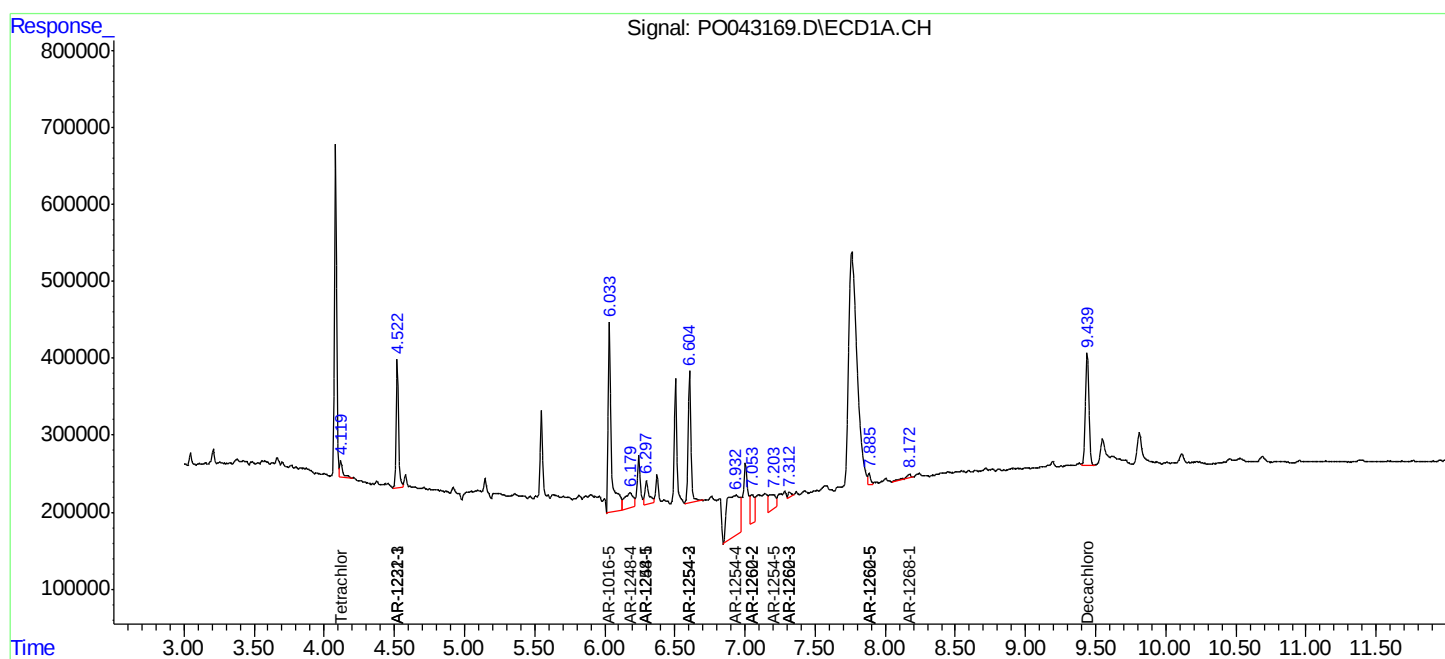
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

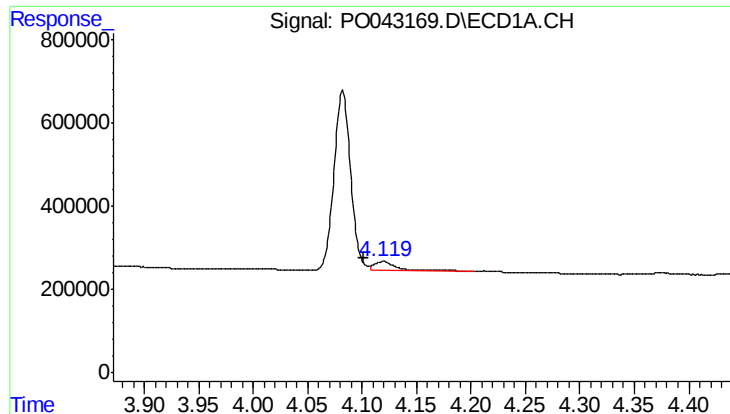
Data Path : P:\HPCHEM1\ECD_0\Data\PO031918\
Data File : PO043169.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Mar 2018 12:30
Operator : SM/UA
Sample : J1938-05RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CS-2RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 13:22:30 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

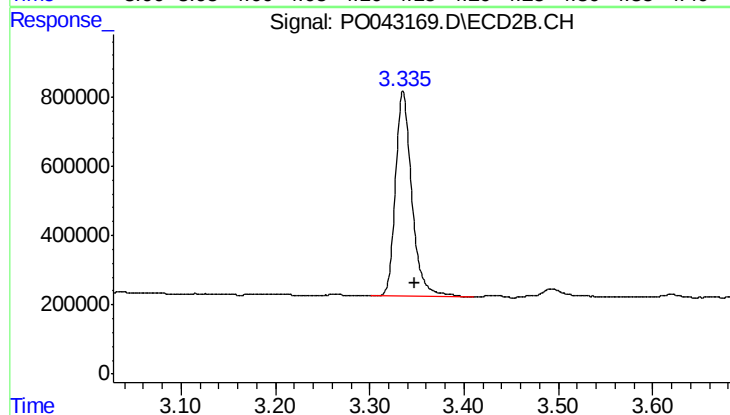




#1 Tetrachloro-m-xylene

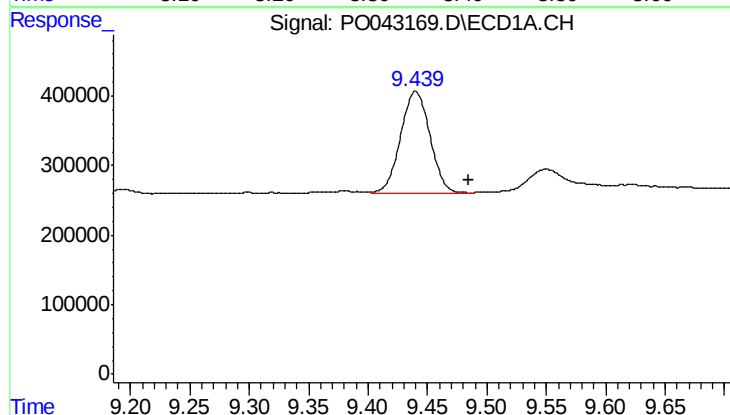
R.T.: 4.119 min
 Delta R.T.: 0.018 min
 Response: 308609
 Conc: 1.25 ng/ml

Instrument :
 ECD_O
 ClientSampleId :
 CS-2RE



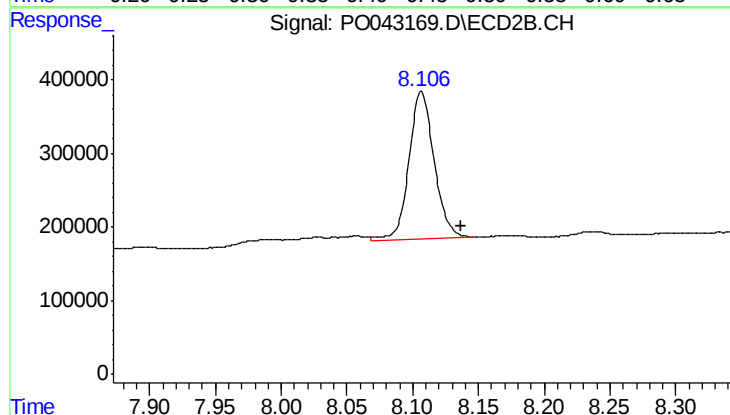
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
 Delta R.T.: -0.013 min
 Response: 7116062
 Conc: 19.26 ng/ml



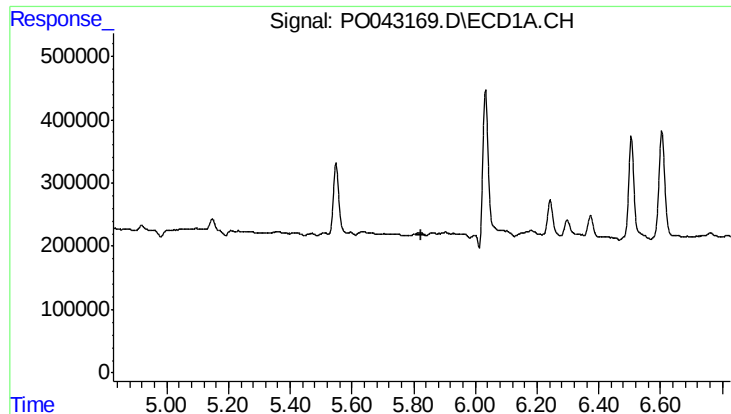
#2 Decachlorobiphenyl

R.T.: 9.440 min
 Delta R.T.: -0.044 min
 Response: 2510237
 Conc: 9.93 ng/ml



#2 Decachlorobiphenyl

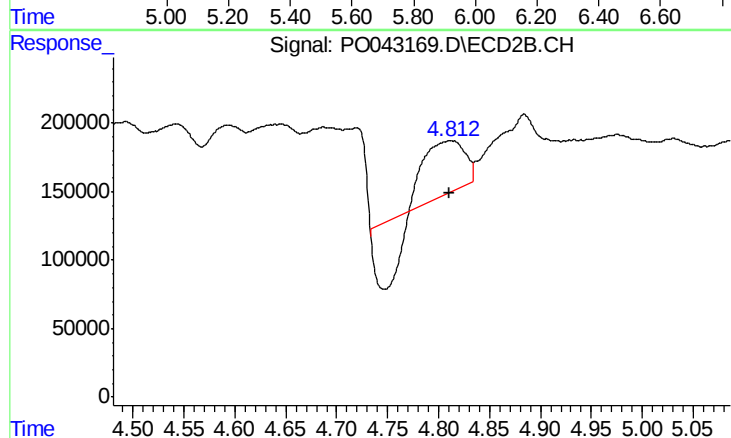
R.T.: 8.107 min
 Delta R.T.: -0.030 min
 Response: 2696093
 Conc: 6.99 ng/ml



#6 AR-1016-4

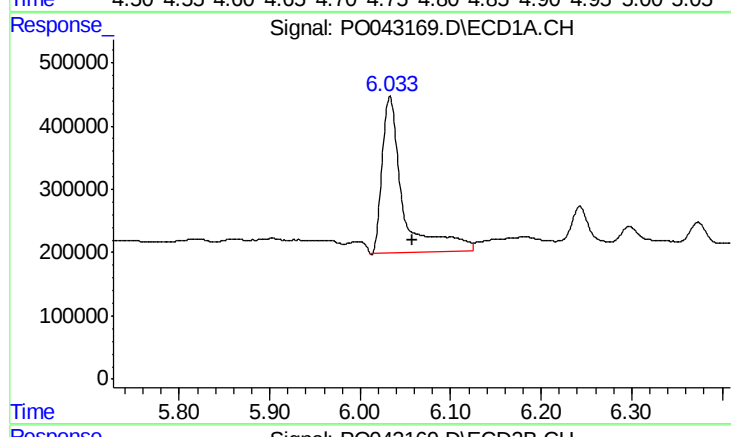
R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CS-2RE



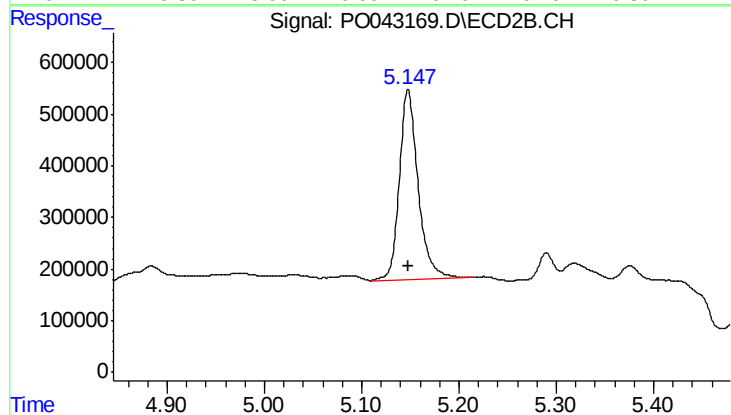
#6 AR-1016-4

R.T.: 4.812 min
Delta R.T.: 0.001 min
Response: 416976
Conc: 37.55 ng/ml



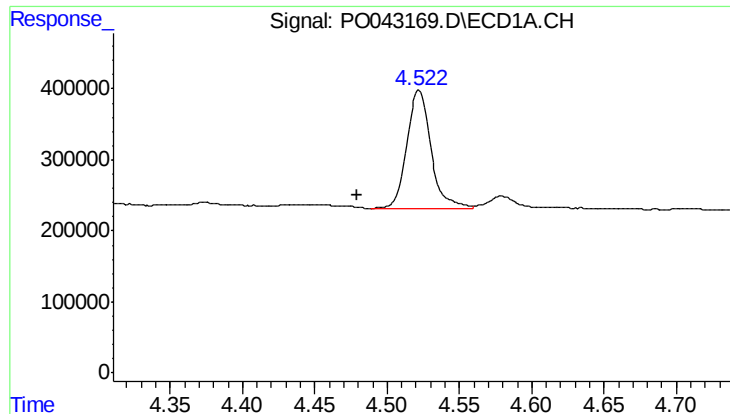
#7 AR-1016-5

R.T.: 6.033 min
Delta R.T.: -0.025 min
Response: 4027001
Conc: 559.40 ng/ml



#7 AR-1016-5

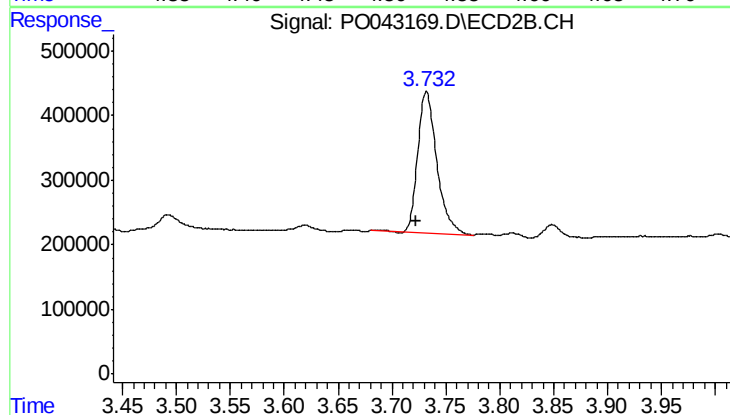
R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 4939015
Conc: 467.25 ng/ml



#10 AR-1221-3

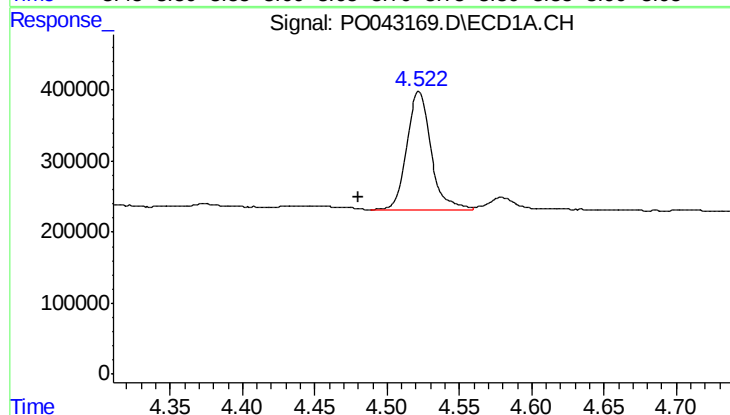
R.T.: 4.522 min
Delta R.T.: 0.043 min
Response: 1946606
Conc: 420.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-2RE



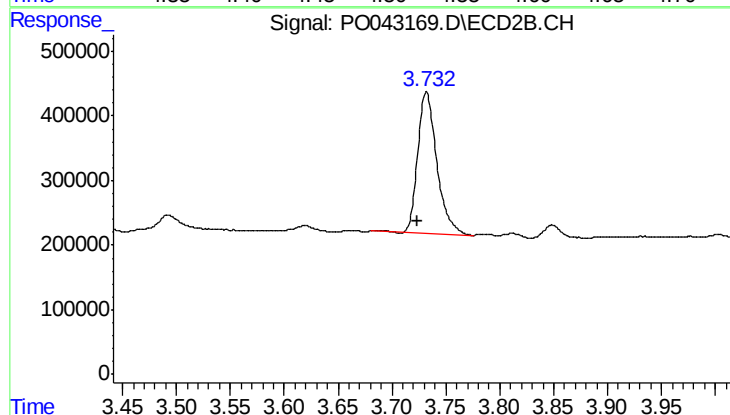
#10 AR-1221-3

R.T.: 3.732 min
Delta R.T.: 0.010 min
Response: 2730368
Conc: 436.59 ng/ml



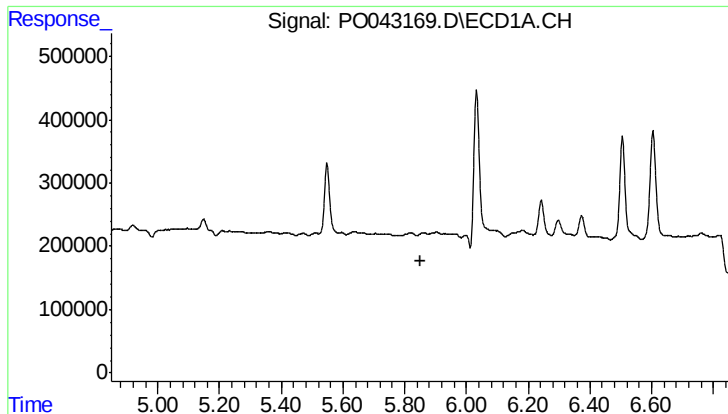
#11 AR-1232-1

R.T.: 4.522 min
Delta R.T.: 0.042 min
Response: 1946606
Conc: 555.47 ng/ml



#11 AR-1232-1

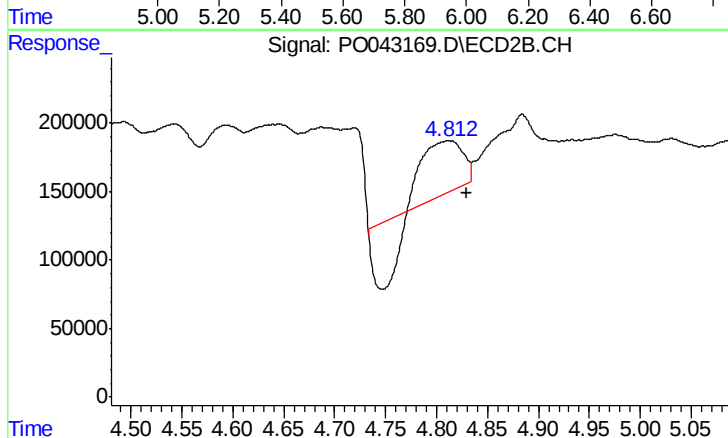
R.T.: 3.732 min
Delta R.T.: 0.008 min
Response: 2730368
Conc: 554.47 ng/ml



#20 AR-1242-5

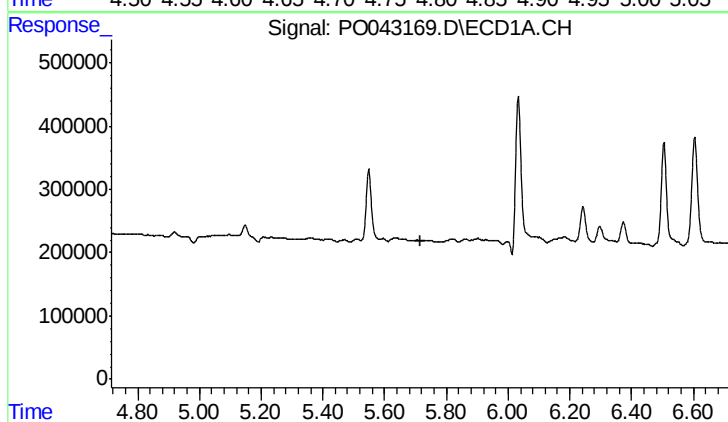
R.T.: 0.000 min
Exp R.T.: 5.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CS-2RE



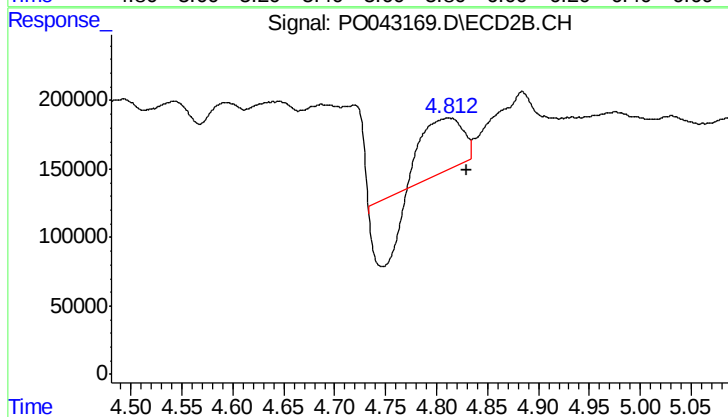
#20 AR-1242-5

R.T.: 4.812 min
Delta R.T.: -0.017 min
Response: 416976
Conc: 72.11 ng/ml



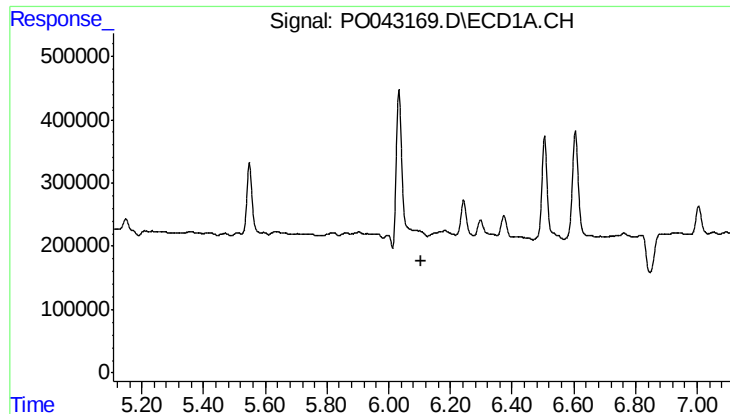
#21 AR-1248-1

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



#21 AR-1248-1

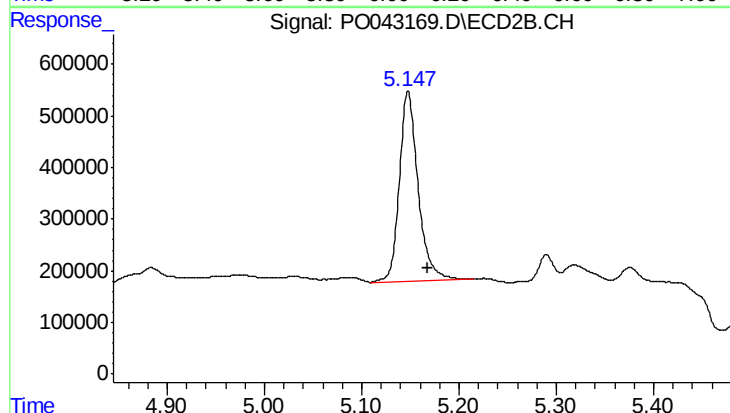
R.T.: 4.812 min
Delta R.T.: -0.017 min
Response: 416976
Conc: 38.14 ng/ml



#23 AR-1248-3

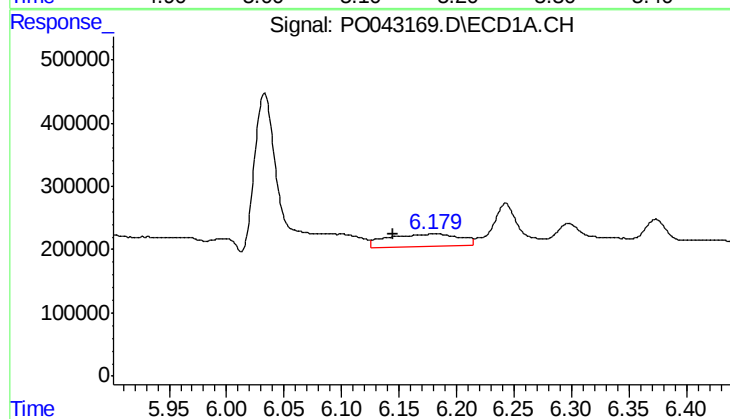
R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CS-2RE



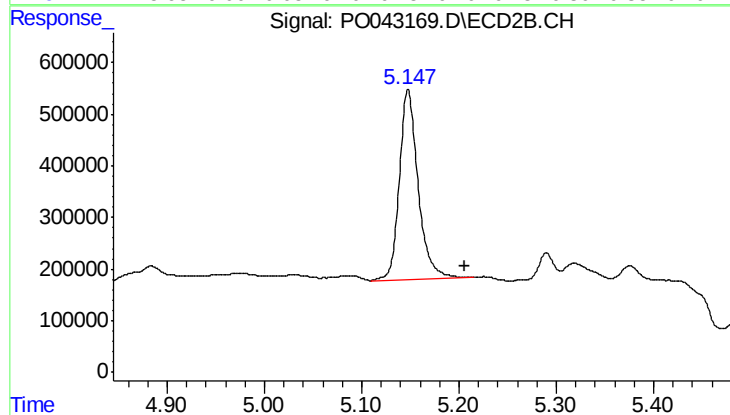
#23 AR-1248-3

R.T.: 5.148 min
Delta R.T.: -0.020 min
Response: 4939015
Conc: 291.21 ng/ml



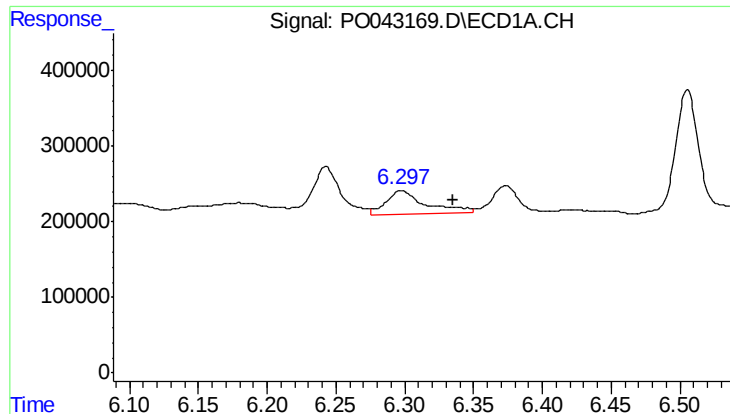
#24 AR-1248-4

R.T.: 6.181 min
Delta R.T.: 0.036 min
Response: 864177
Conc: 96.44 ng/ml



#24 AR-1248-4

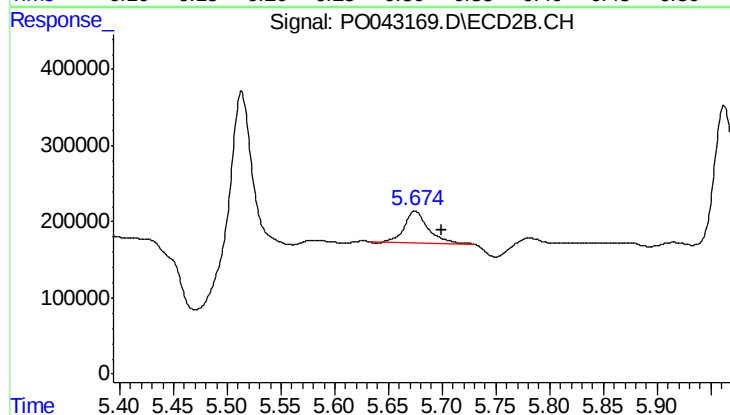
R.T.: 5.148 min
Delta R.T.: -0.059 min
Response: 4939015
Conc: 365.79 ng/ml



#25 AR-1248-5

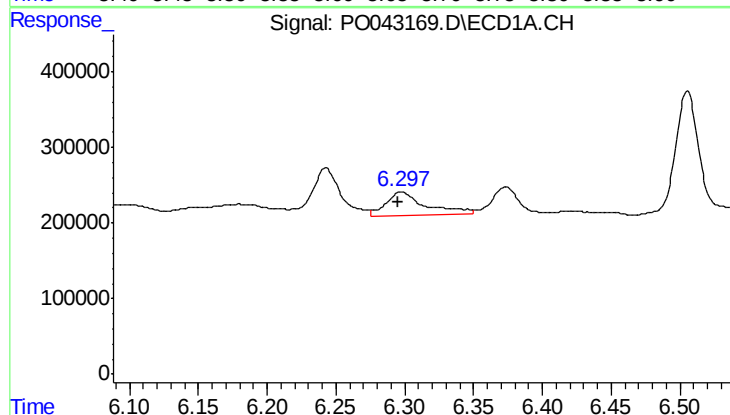
R.T.: 6.298 min
Delta R.T.: -0.038 min
Response: 625079
Conc: 104.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-2RE



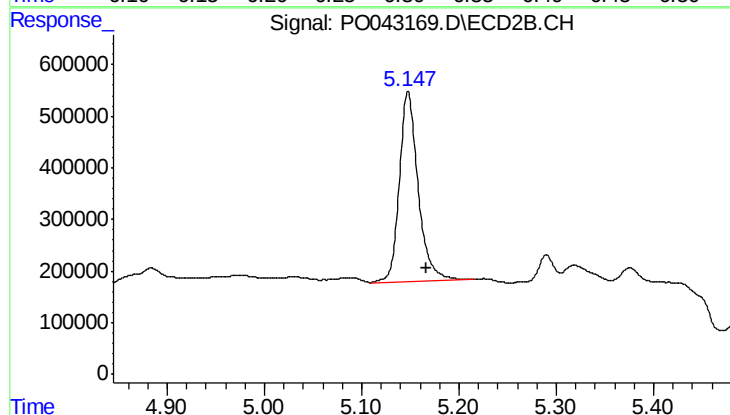
#25 AR-1248-5

R.T.: 5.675 min
Delta R.T.: -0.025 min
Response: 654716
Conc: 84.97 ng/ml



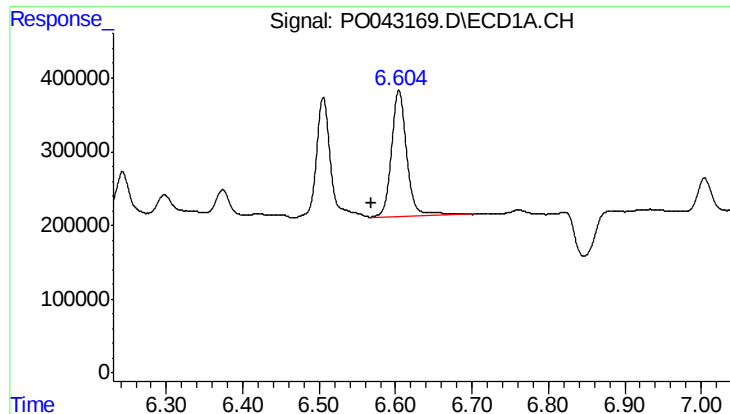
#26 AR-1254-1

R.T.: 6.298 min
Delta R.T.: 0.002 min
Response: 625079
Conc: 44.40 ng/ml



#26 AR-1254-1

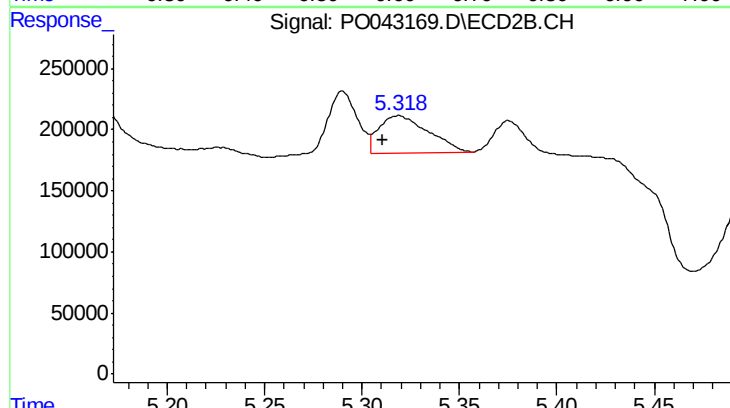
R.T.: 5.148 min
Delta R.T.: -0.019 min
Response: 4939015
Conc: 267.03 ng/ml



#27 AR-1254-2

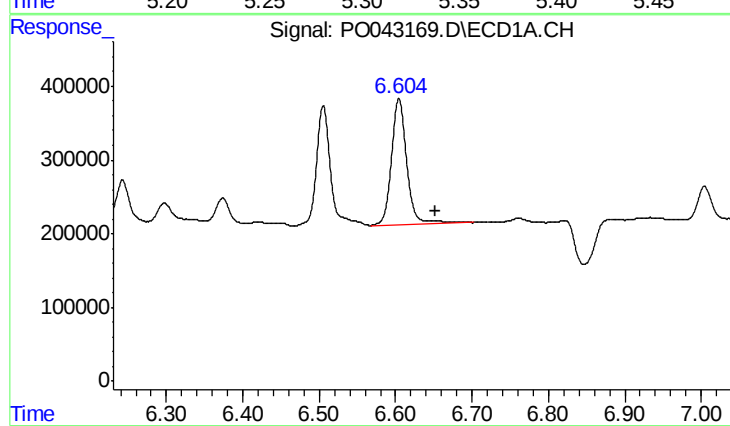
R.T.: 6.605 min
Delta R.T.: 0.036 min
Response: 2361371
Conc: 271.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-2RE



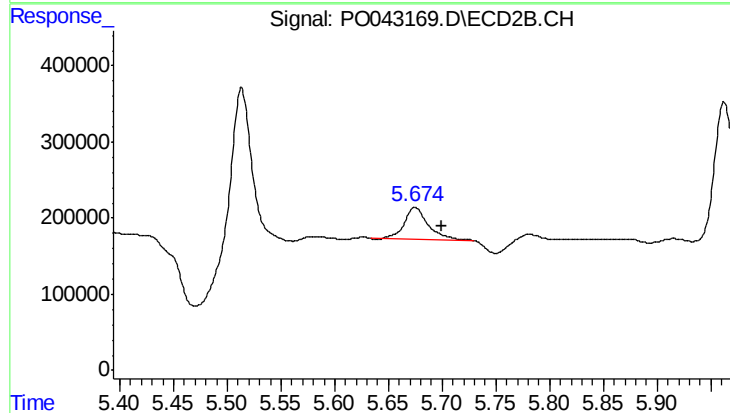
#27 AR-1254-2

R.T.: 5.319 min
Delta R.T.: 0.008 min
Response: 547448
Conc: 33.11 ng/ml



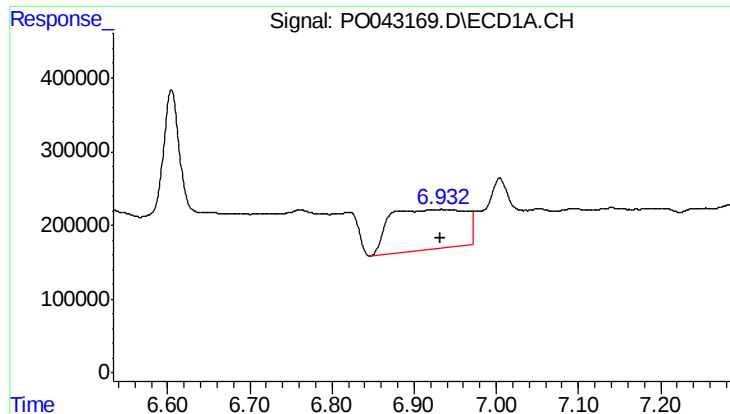
#28 AR-1254-3

R.T.: 6.605 min
Delta R.T.: -0.048 min
Response: 2361371
Conc: 152.36 ng/ml



#28 AR-1254-3

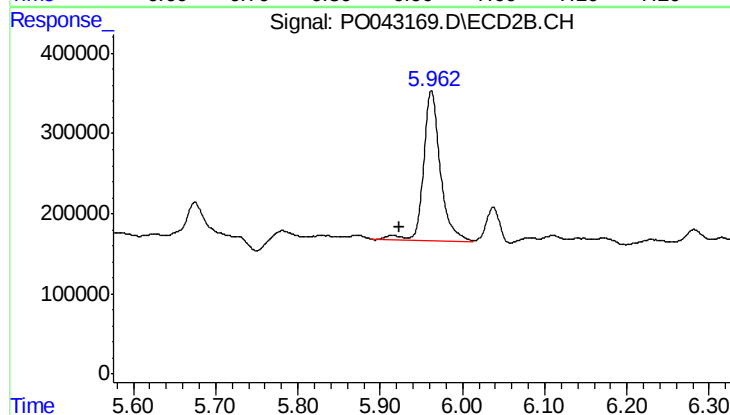
R.T.: 5.675 min
Delta R.T.: -0.025 min
Response: 654716
Conc: 23.80 ng/ml



#29 AR-1254-4

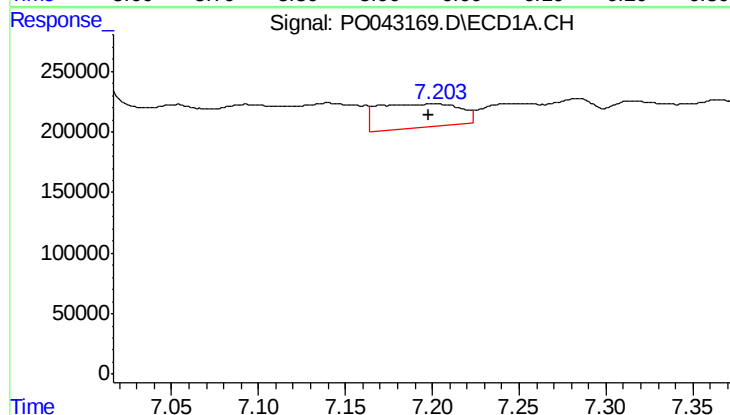
R.T.: 6.935 min
Delta R.T.: 0.002 min
Response: 3450062
Conc: 263.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-2RE



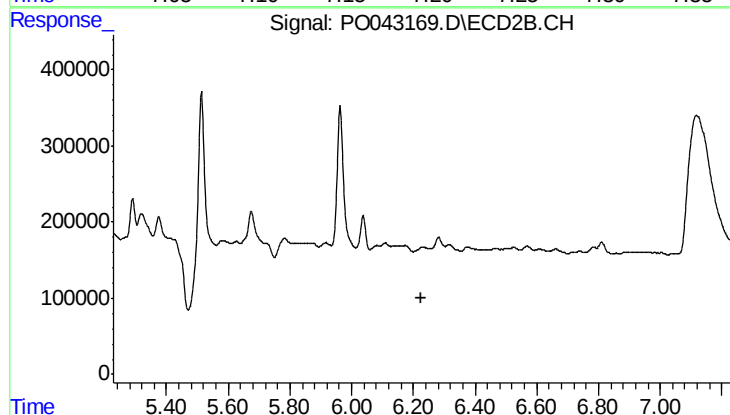
#29 AR-1254-4

R.T.: 5.962 min
Delta R.T.: 0.039 min
Response: 2672233
Conc: 137.14 ng/ml



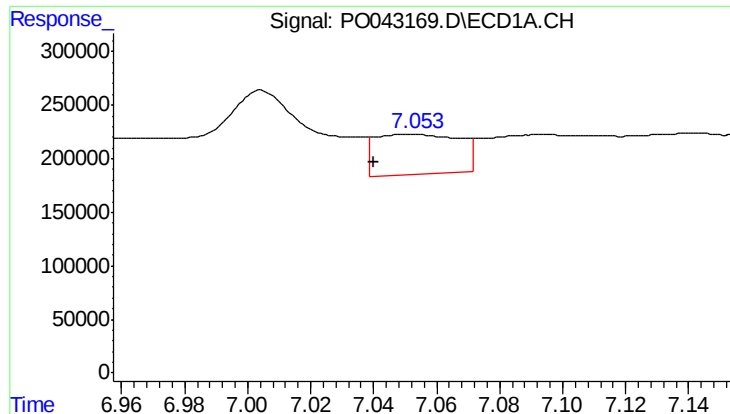
#30 AR-1254-5

R.T.: 7.201 min
Delta R.T.: 0.004 min
Response: 650126
Conc: 69.06 ng/ml



#30 AR-1254-5

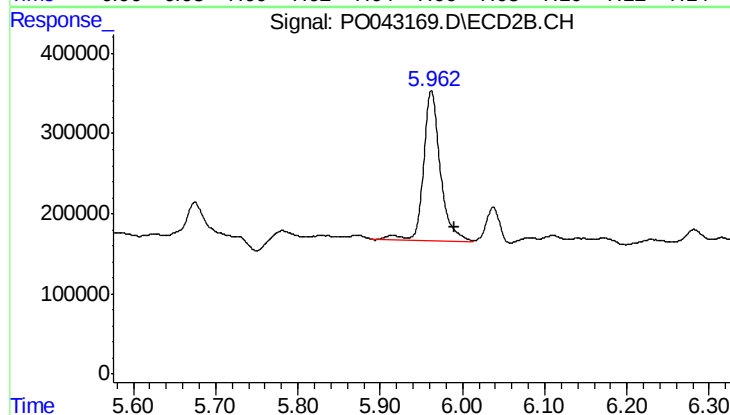
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.



#32 AR-1260-2

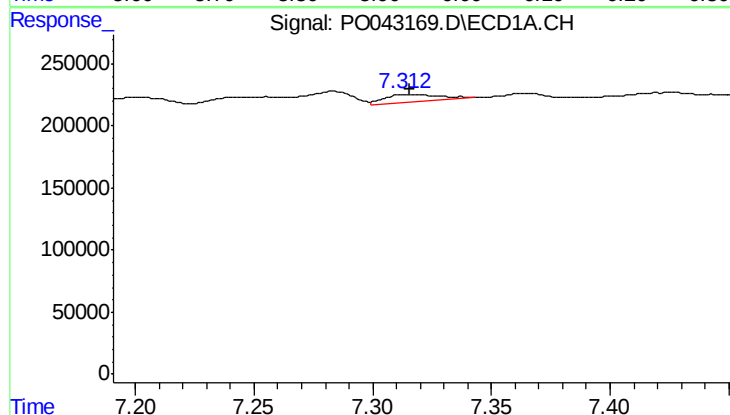
R.T.: 7.052 min
Delta R.T.: 0.012 min
Response: 696645
Conc: 38.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-2RE



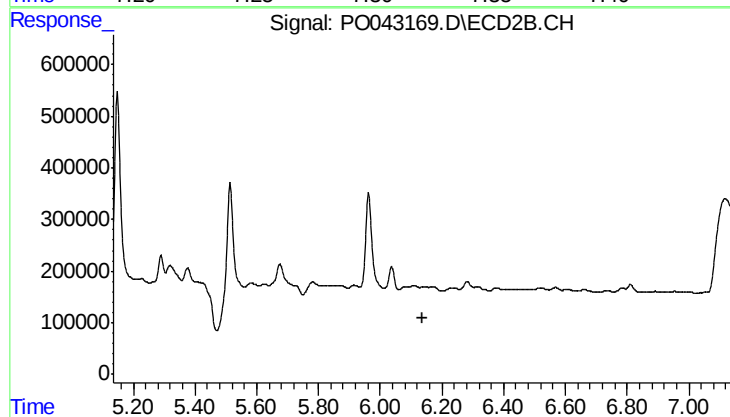
#32 AR-1260-2

R.T.: 5.962 min
Delta R.T.: -0.028 min
Response: 2672233
Conc: 79.55 ng/ml



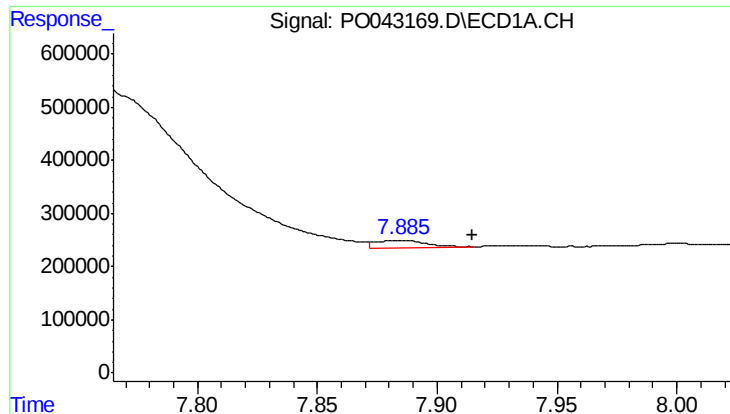
#33 AR-1260-3

R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 98470
Conc: 4.74 ng/ml



#33 AR-1260-3

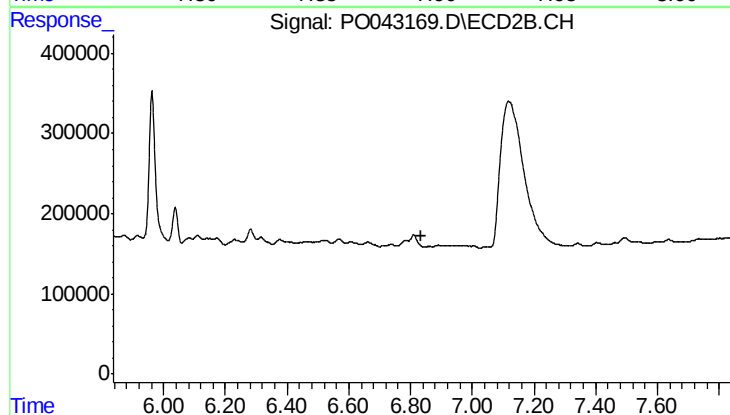
R.T.: 0.000 min
Exp R.T.: 6.136 min
Response: 0
Conc: N.D.



#35 AR-1260-5

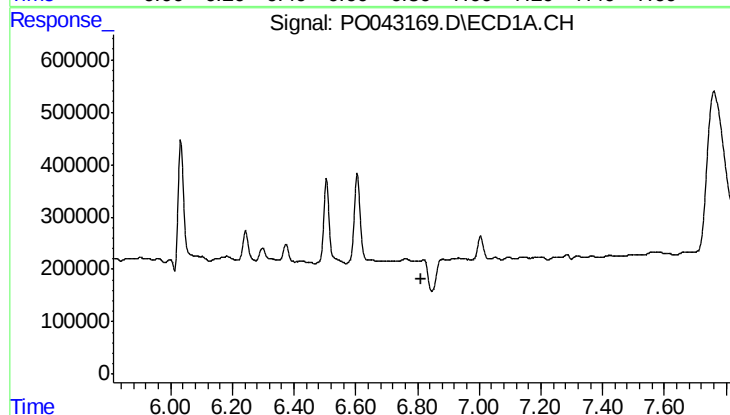
R.T.: 7.884 min
Delta R.T.: -0.030 min
Response: 216539
Conc: 6.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-2RE



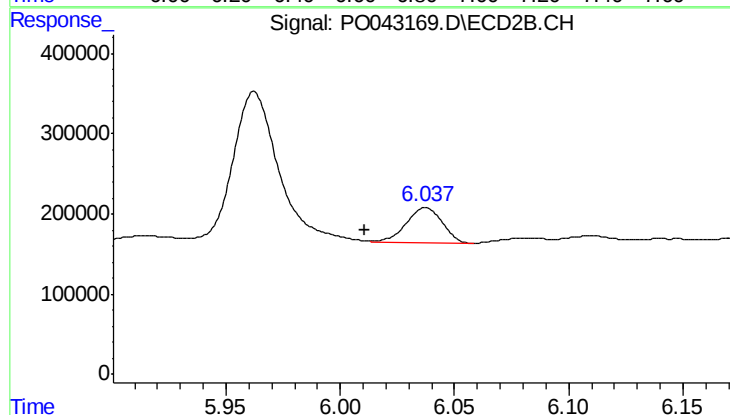
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 6.837 min
Response: 0
Conc: N.D.



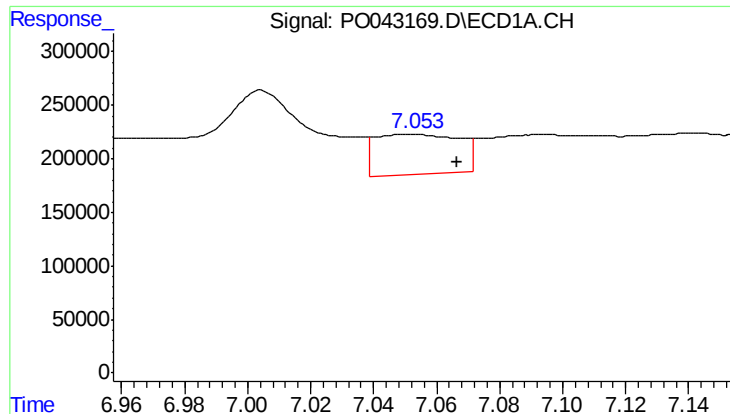
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.



#36 AR-1262-1

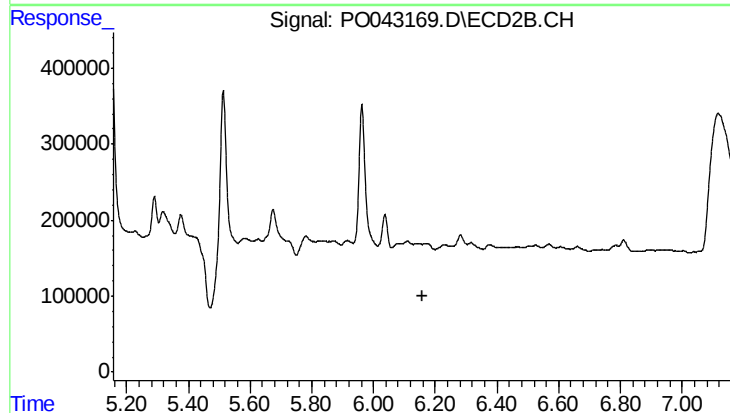
R.T.: 6.037 min
Delta R.T.: 0.026 min
Response: 493340
Conc: 22.21 ng/ml



#37 AR-1262-2

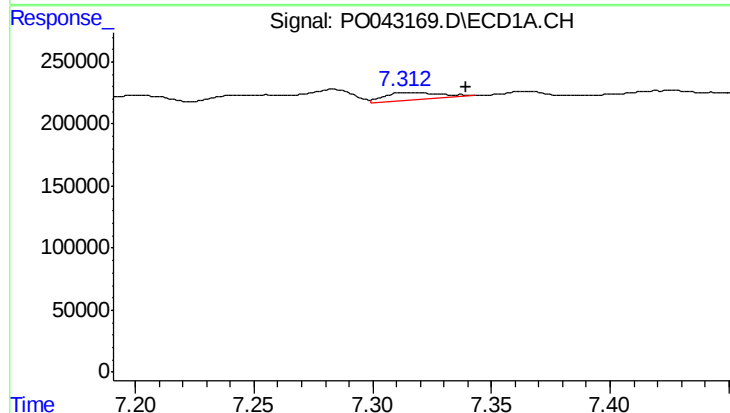
R.T.: 7.052 min
Delta R.T.: -0.014 min
Response: 696645
Conc: 59.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-2RE



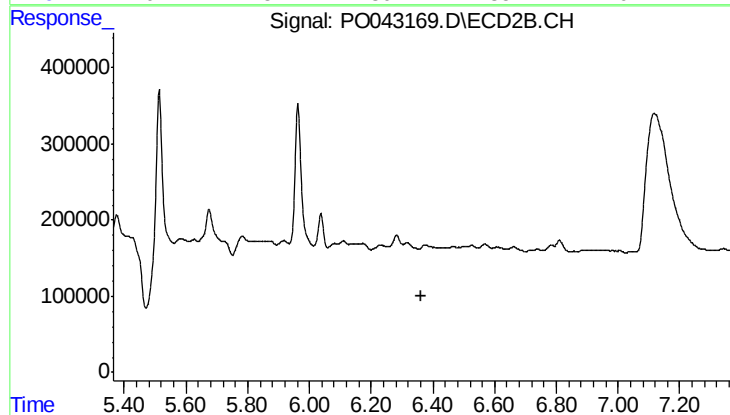
#37 AR-1262-2

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



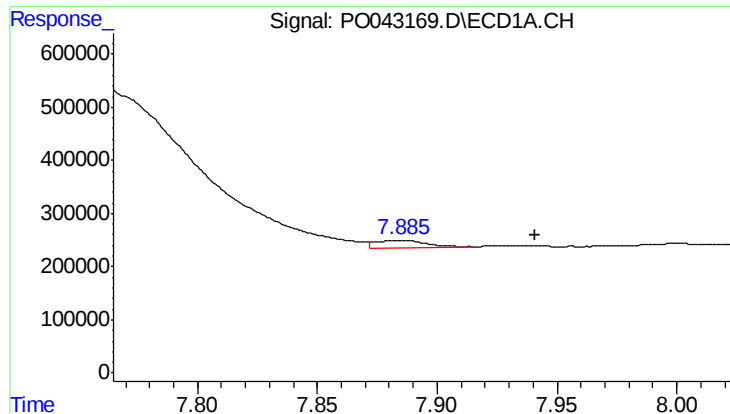
#38 AR-1262-3

R.T.: 7.316 min
Delta R.T.: -0.024 min
Response: 98470
Conc: 8.56 ng/ml



#38 AR-1262-3

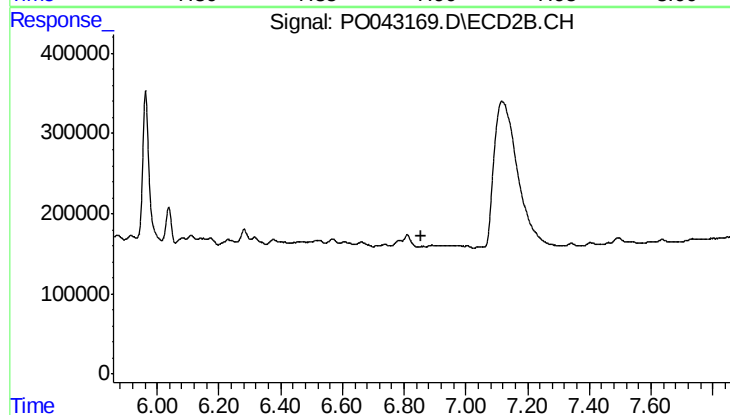
R.T.: 0.000 min
Exp R.T.: 6.364 min
Response: 0
Conc: N.D.



#40 AR-1262-5

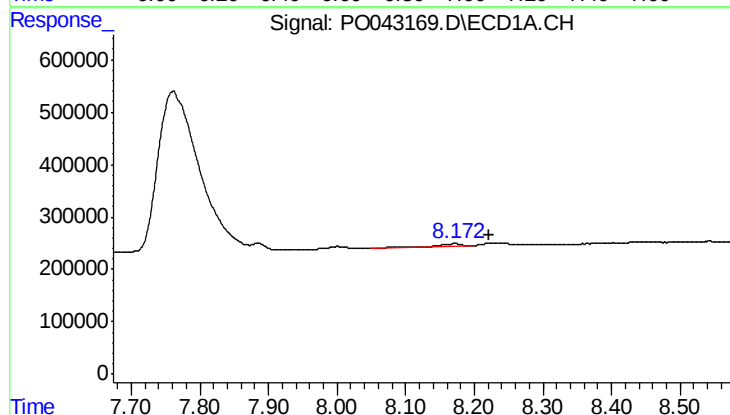
R.T.: 7.884 min
Delta R.T.: -0.057 min
Response: 216539
Conc: 6.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-2RE



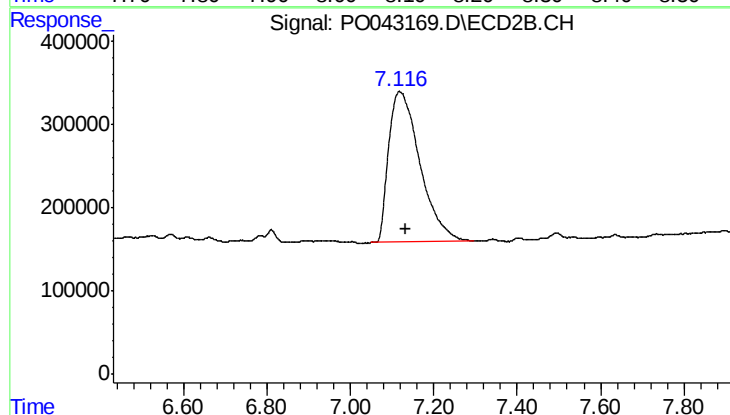
#40 AR-1262-5

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



#41 AR-1268-1

R.T.: 8.171 min
Delta R.T.: -0.050 min
Response: 136812
Conc: 3.62 ng/ml



#41 AR-1268-1

R.T.: 7.117 min
Delta R.T.: -0.016 min
Response: 9400223
Conc: 128.26 ng/ml