

Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD 0\Data\P0060618\
 Data File : P0045547.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jun 2018 19:29
 Operator : SM/UA
 Sample : J3255-10RE
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 19:43:14 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.995	3.272	5004570	6771557	23.960	24.420
2) SA Decachlor...	9.273	7.990	2832327	2972986	12.332	10.548
Target Compounds						
6) L1 AR-1016-4	0.000	4.699	0	231326	N.D.	31.072 #
7) L1 AR-1016-5	5.929	5.057	4705199	3961772	936.367	528.394 #
10) L2 AR-1221-3	0.000	3.663	0	208239	N.D.	16.846 #
11) L3 AR-1232-1	0.000	3.663	0	208239	N.D.	35.862 #
12) L3 AR-1232-2	5.049	0.000	740806	0	224.987	N.D. #
20) L4 AR-1242-5	0.000	4.699	0	231326	N.D.	35.453 #
21) L5 AR-1248-1	0.000	4.699	0	231326	N.D.	21.795 #
22) L5 AR-1248-2	0.000	4.826	0	365414	N.D.	35.512 #
23) L5 AR-1248-3	5.929	5.057	4705199	3961772	542.687	246.375 #
24) L5 AR-1248-4	5.992	5.057	347827	3961772	39.291	295.691 #
25) L5 AR-1248-5	6.188	5.562	574994	1154536	102.966	160.469 #
26) L6 AR-1254-1	6.188	5.057	574994	3961772	41.577	213.791 #
27) L6 AR-1254-2	6.399	5.177	502042	199794	52.243	12.392 #
28) L6 AR-1254-3	6.508	5.562	1436104	1154536	91.145	44.803 #
29) L6 AR-1254-4	6.769	5.782	-143919	765633	N.D.	38.448 #
30) L6 AR-1254-5	0.000	6.130	0	230036	N.D.	19.205 #
31) L7 AR-1260-1	0.000	5.685	0	928531	N.D.	56.728 #
32) L7 AR-1260-2	6.899	5.874	504846	2043320	33.177	96.714 #
33) L7 AR-1260-3	0.000	6.214	0	344169	N.D.	18.184 #
34) L7 AR-1260-4	7.773	6.709	550430	845950	19.376	21.487
35) L7 AR-1260-5	0.000	7.041	0	816718	N.D.	29.673 #
36) L8 AR-1262-1	0.000	5.874	0	2043320	N.D.	107.944 #
37) L8 AR-1262-2	6.899	6.010	504846	470608	36.702	25.645 #
38) L8 AR-1262-3	7.176	6.214	392100	344169	30.770	11.224 #
39) L8 AR-1262-4	0.000	6.465	0	238393	N.D.	9.461 #
40) L8 AR-1262-5	7.773	6.709	550430	845950	14.895	15.525
41) L9 AR-1268-1	0.000	6.975	0	311214	N.D.	5.640 #
42) L9 AR-1268-2	0.000	7.041	0	816718	N.D.	15.994 #
44) L9 AR-1268-4	0.000	7.530	0	175100	N.D.	10.061 #

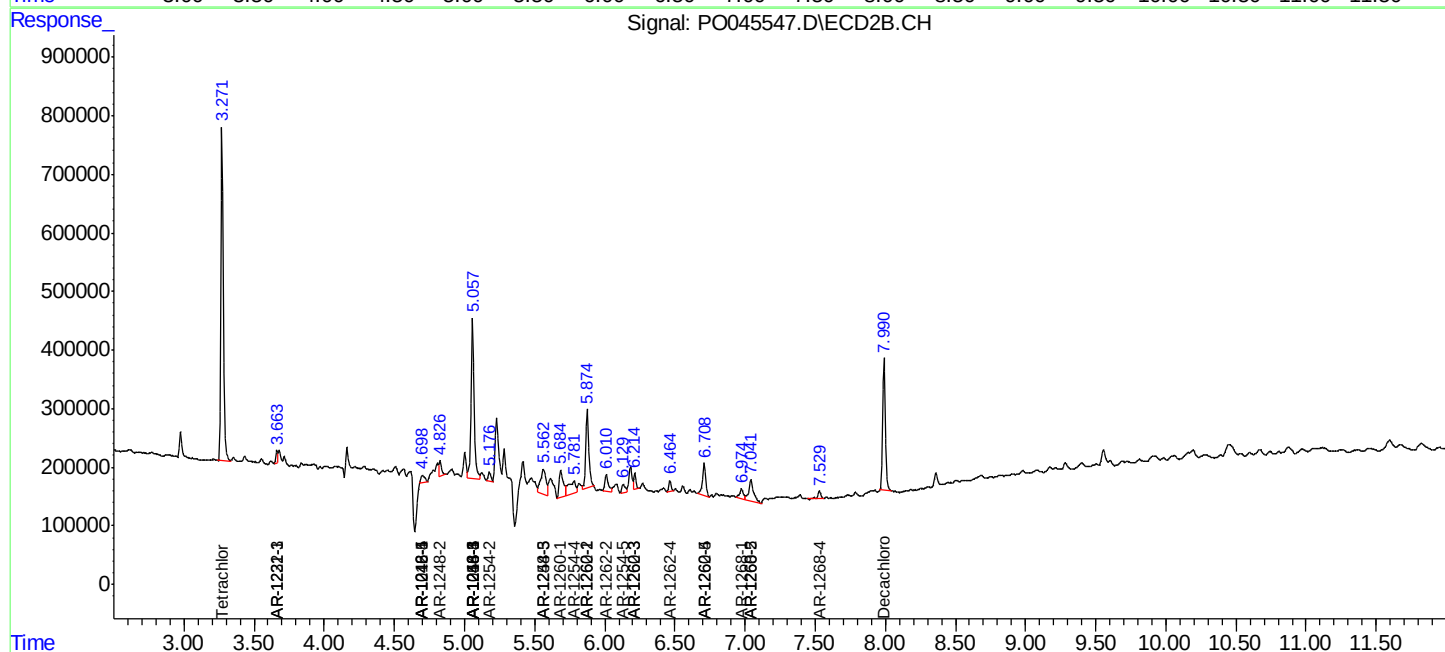
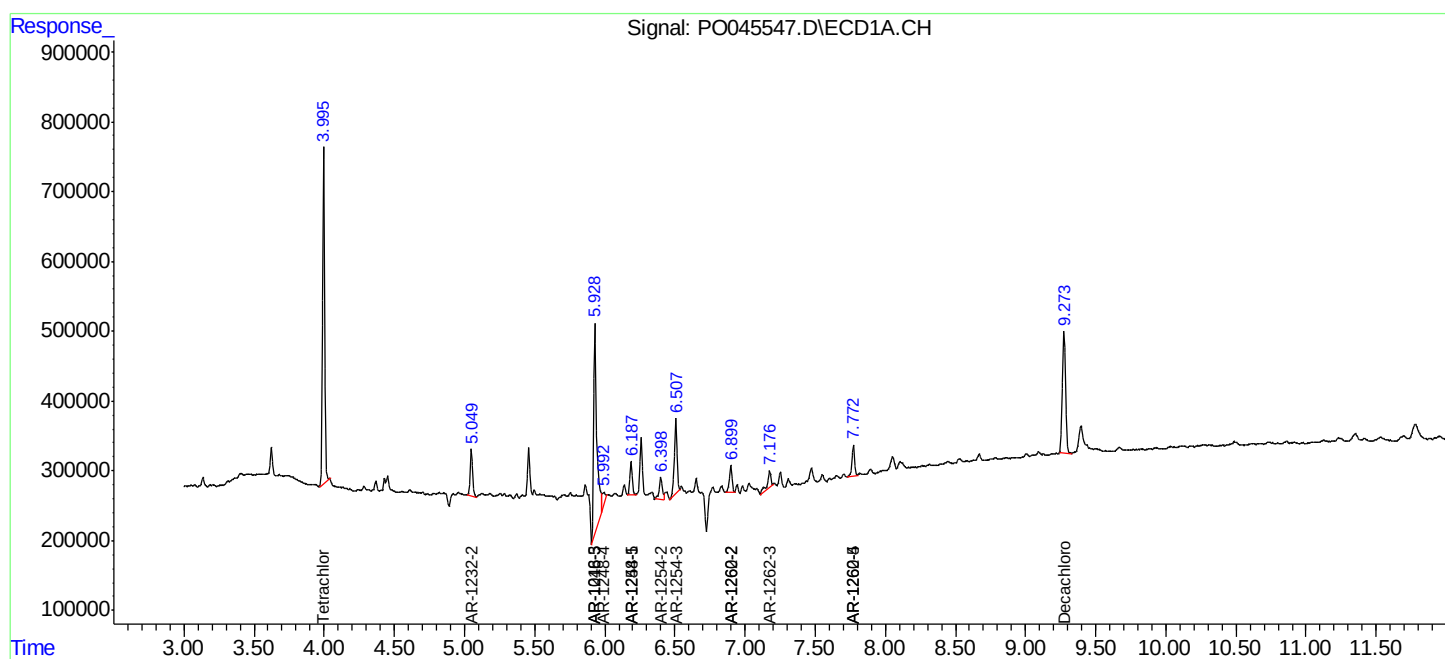
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

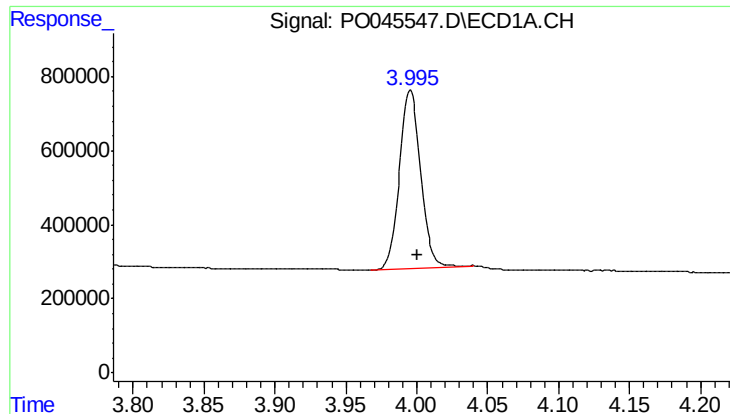
Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD 0\Data\PO060618\
Data File : PO045547.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jun 2018 19:29
Operator : SM/UA
Sample : J3255-10RE
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 19:43:14 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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

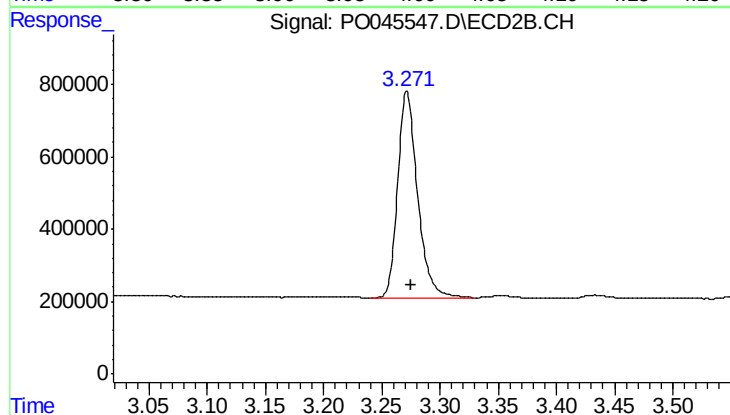




#1 Tetrachloro-m-xylene

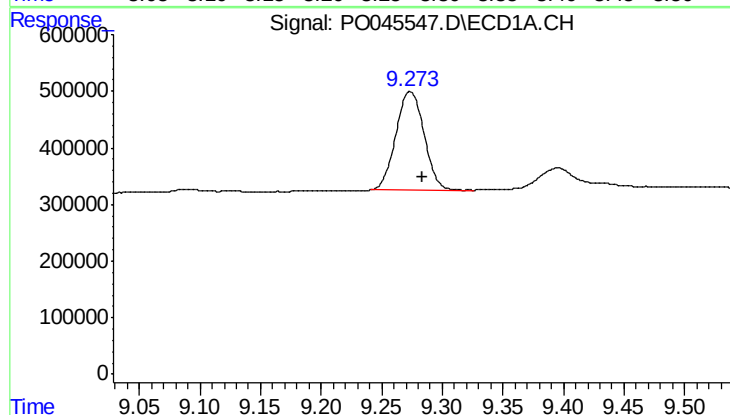
R.T.: 3.995 min
Delta R.T.: -0.005 min
Response: 5004570
Conc: 23.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



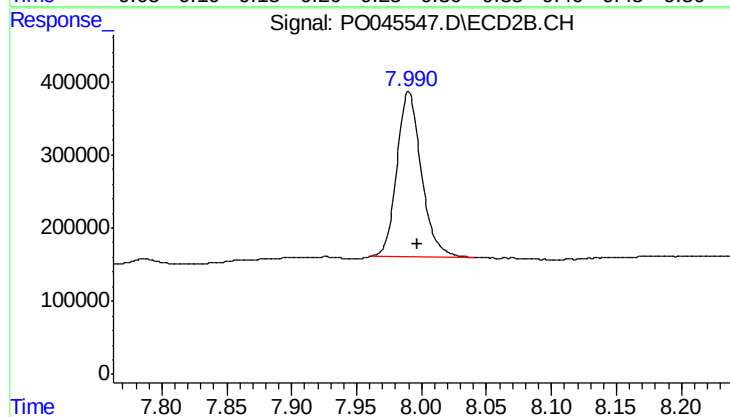
#1 Tetrachloro-m-xylene

R.T.: 3.272 min
Delta R.T.: -0.003 min
Response: 6771557
Conc: 24.42 ng/ml



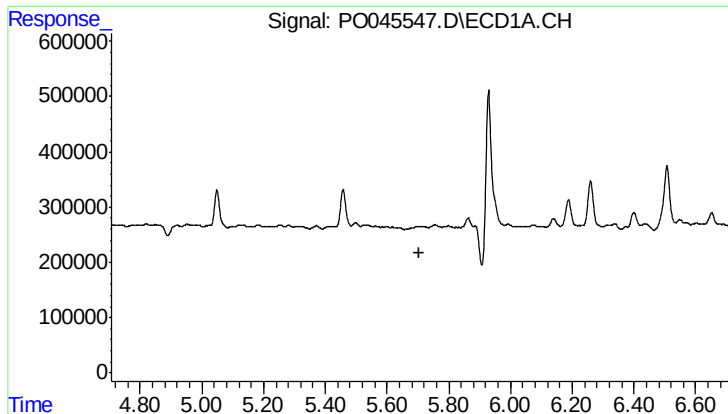
#2 Decachlorobiphenyl

R.T.: 9.273 min
Delta R.T.: -0.010 min
Response: 2832327
Conc: 12.33 ng/ml



#2 Decachlorobiphenyl

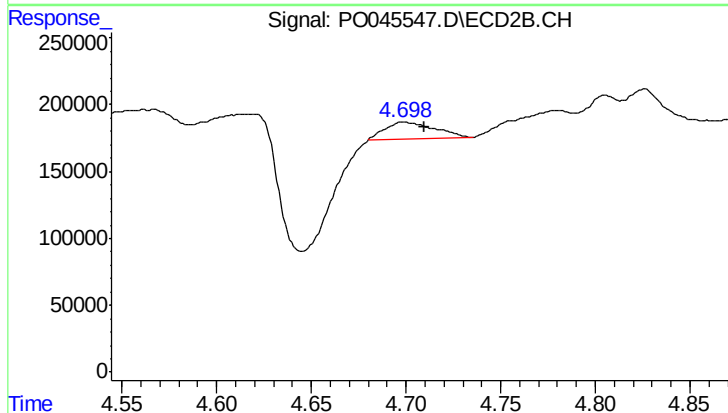
R.T.: 7.990 min
Delta R.T.: -0.007 min
Response: 2972986
Conc: 10.55 ng/ml



#6 AR-1016-4

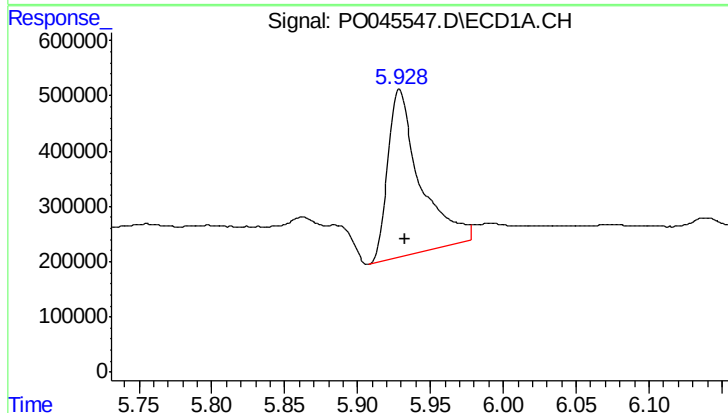
R.T.: 0.000 min
Exp R.T.: 5.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



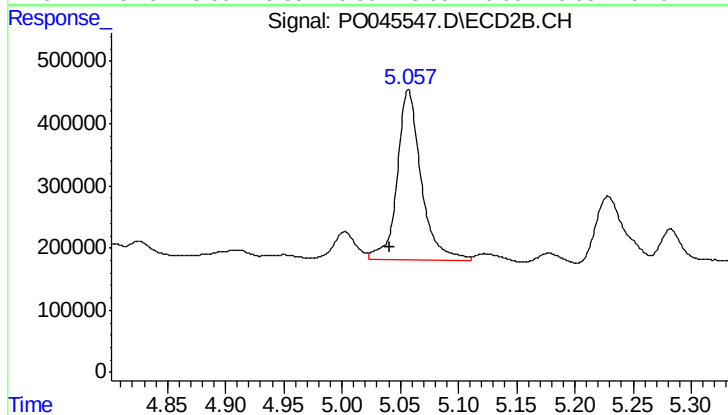
#6 AR-1016-4

R.T.: 4.699 min
Delta R.T.: -0.011 min
Response: 231326
Conc: 31.07 ng/ml



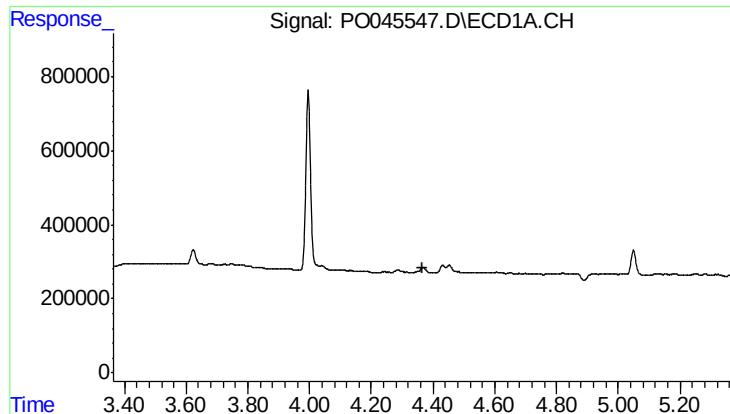
#7 AR-1016-5

R.T.: 5.929 min
Delta R.T.: -0.004 min
Response: 4705199
Conc: 936.37 ng/ml



#7 AR-1016-5

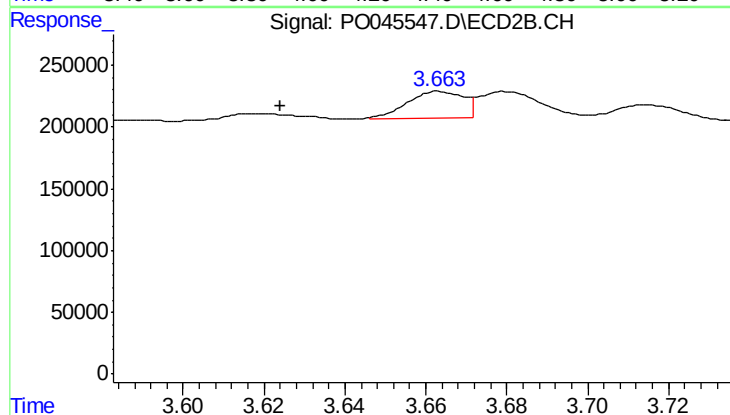
R.T.: 5.057 min
Delta R.T.: 0.016 min
Response: 3961772
Conc: 528.39 ng/ml



#10 AR-1221-3

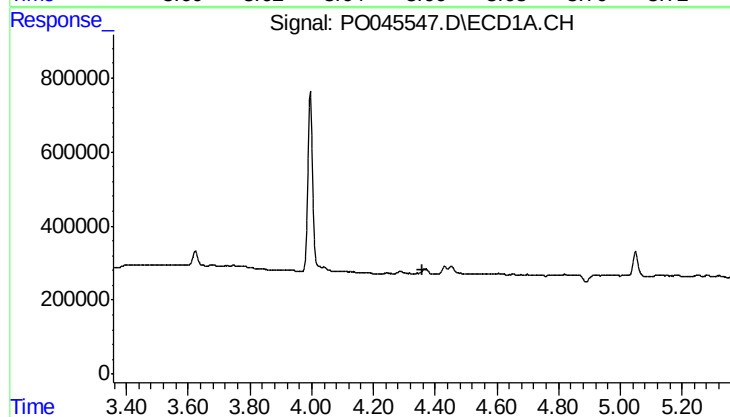
R.T.: 0.000 min
Exp R.T.: 4.364 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



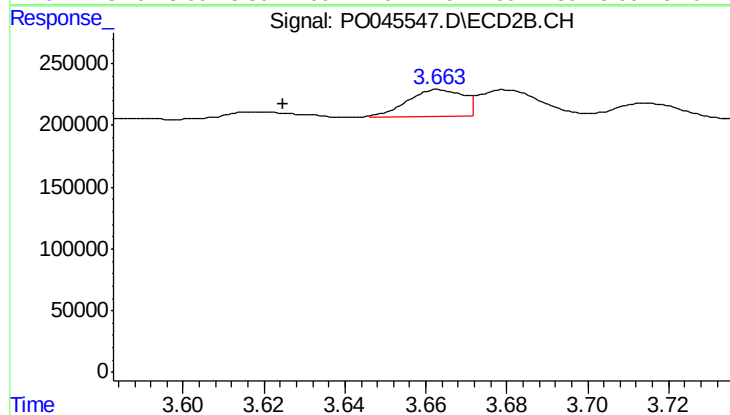
#10 AR-1221-3

R.T.: 3.663 min
Delta R.T.: 0.039 min
Response: 208239
Conc: 16.85 ng/ml



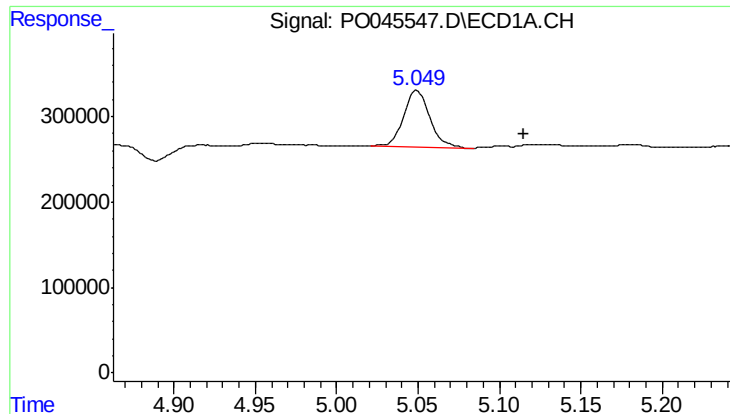
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.



#11 AR-1232-1

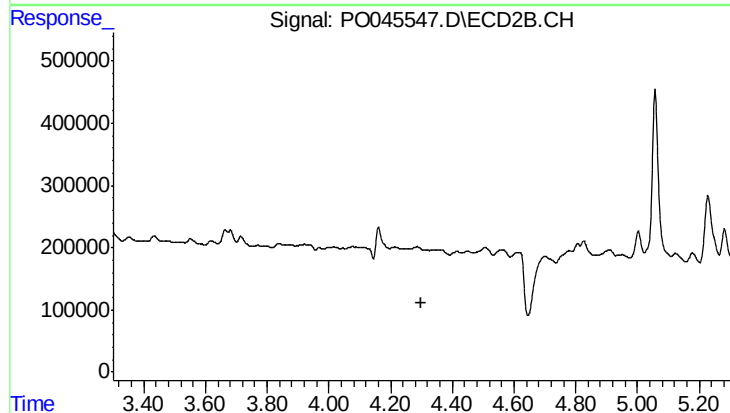
R.T.: 3.663 min
Delta R.T.: 0.038 min
Response: 208239
Conc: 35.86 ng/ml



#12 AR-1232-2

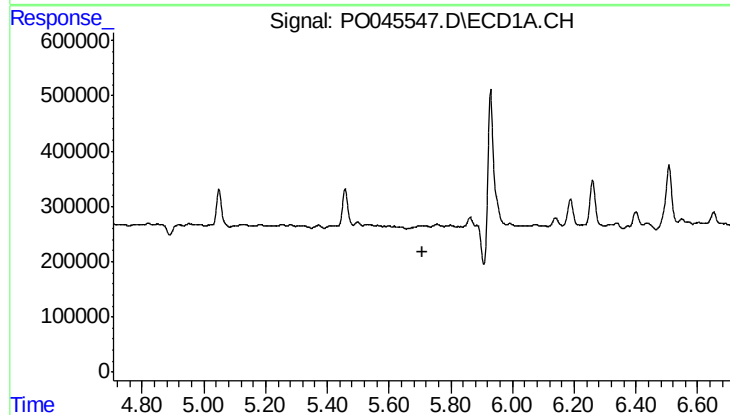
R.T.: 5.049 min
Delta R.T.: -0.066 min
Response: 740806
Conc: 224.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



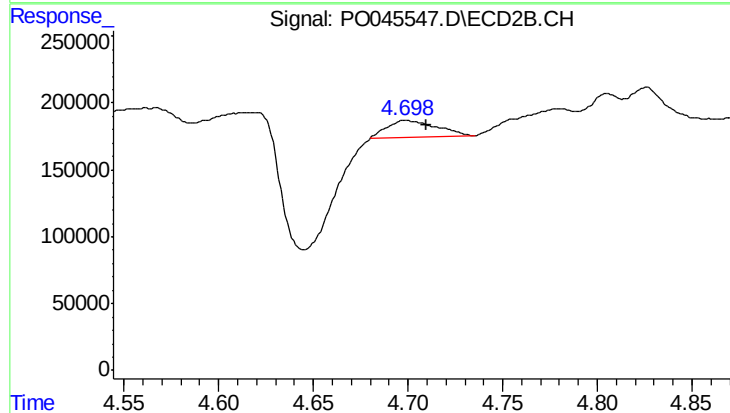
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



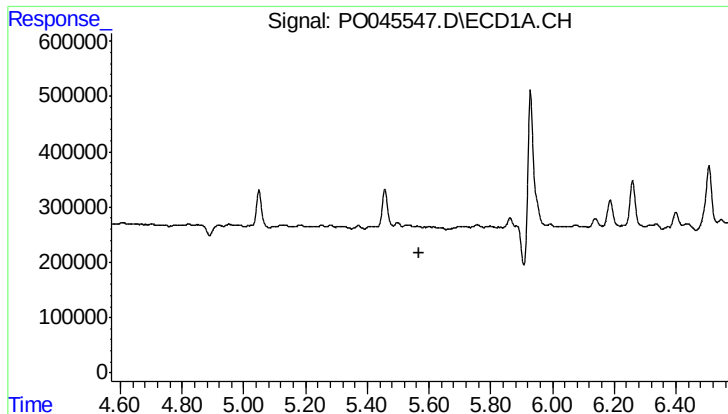
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.707 min
Response: 0
Conc: N.D.



#20 AR-1242-5

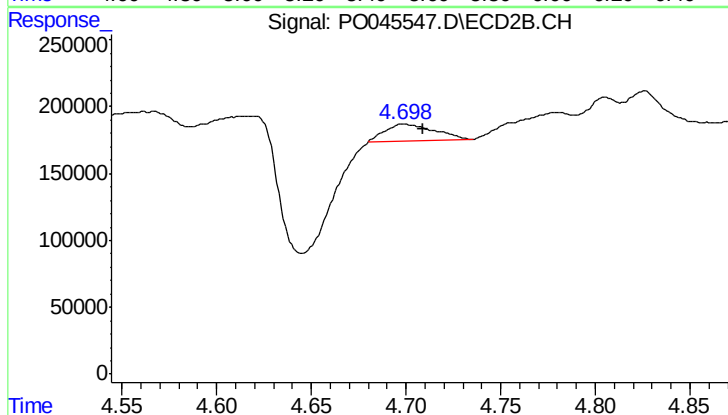
R.T.: 4.699 min
Delta R.T.: -0.011 min
Response: 231326
Conc: 35.45 ng/ml



#21 AR-1248-1

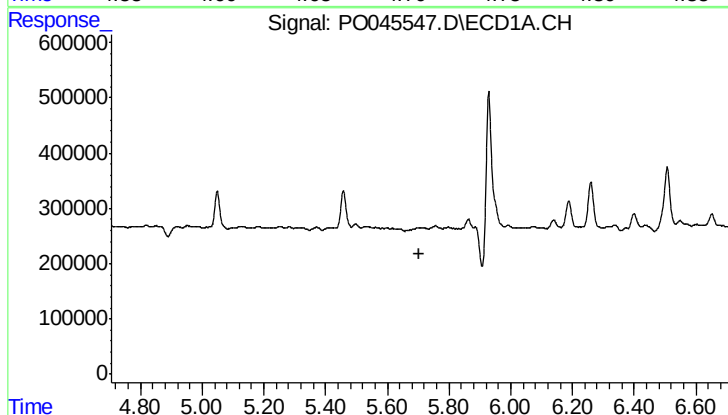
R.T.: 0.000 min
Exp R.T.: 5.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



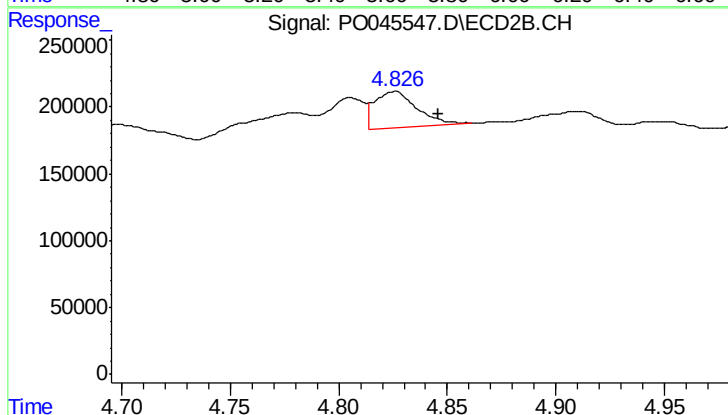
#21 AR-1248-1

R.T.: 4.699 min
Delta R.T.: -0.010 min
Response: 231326
Conc: 21.79 ng/ml



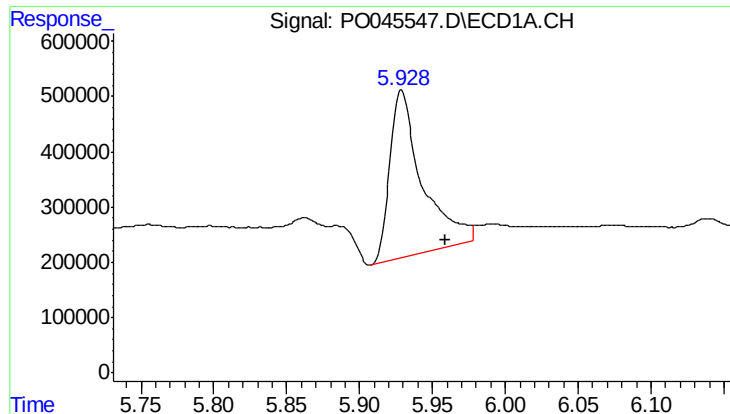
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.



#22 AR-1248-2

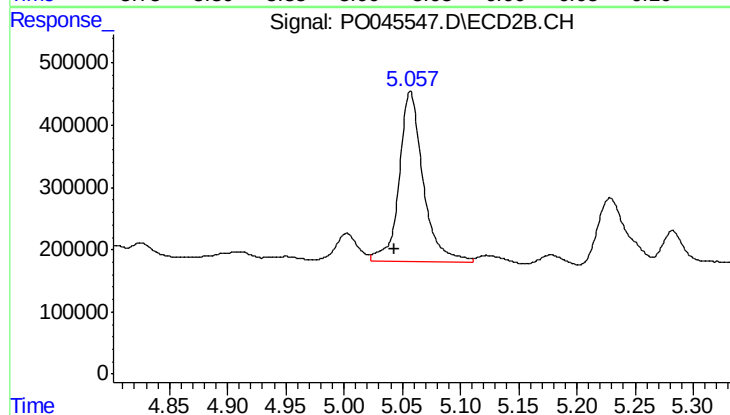
R.T.: 4.826 min
Delta R.T.: -0.020 min
Response: 365414
Conc: 35.51 ng/ml



#23 AR-1248-3

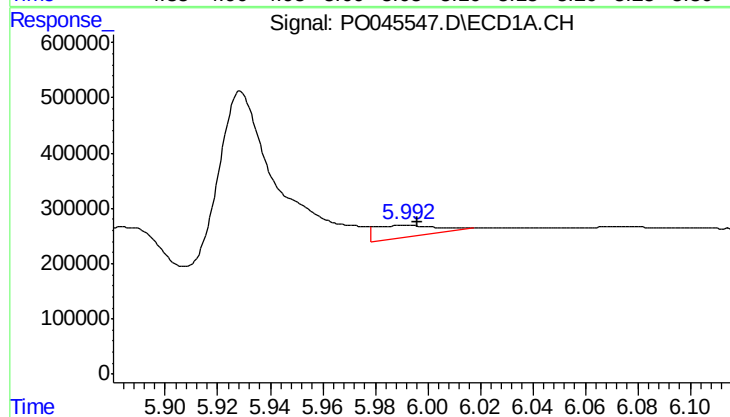
R.T.: 5.929 min
Delta R.T.: -0.031 min
Response: 4705199
Conc: 542.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



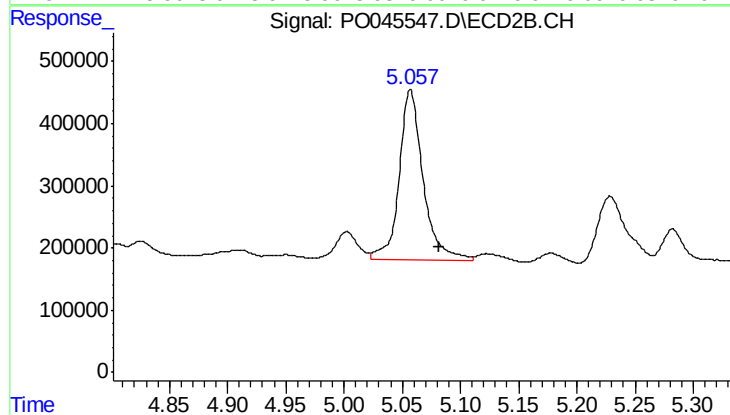
#23 AR-1248-3

R.T.: 5.057 min
Delta R.T.: 0.013 min
Response: 3961772
Conc: 246.38 ng/ml



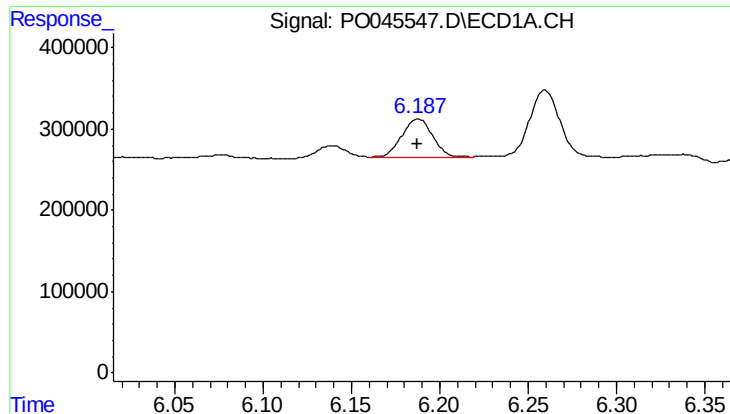
#24 AR-1248-4

R.T.: 5.992 min
Delta R.T.: -0.004 min
Response: 347827
Conc: 39.29 ng/ml



#24 AR-1248-4

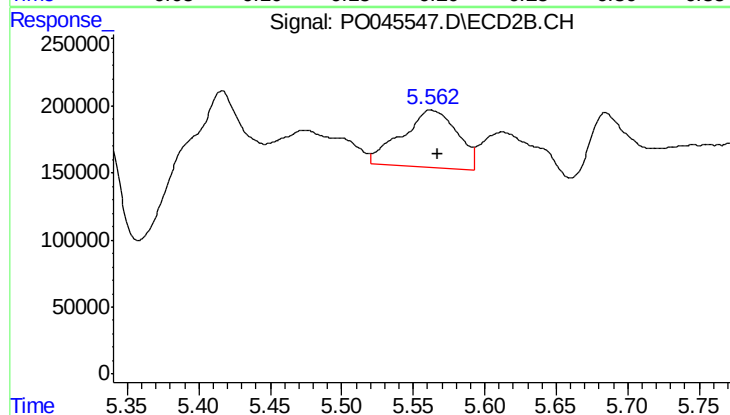
R.T.: 5.057 min
Delta R.T.: -0.025 min
Response: 3961772
Conc: 295.69 ng/ml



#25 AR-1248-5

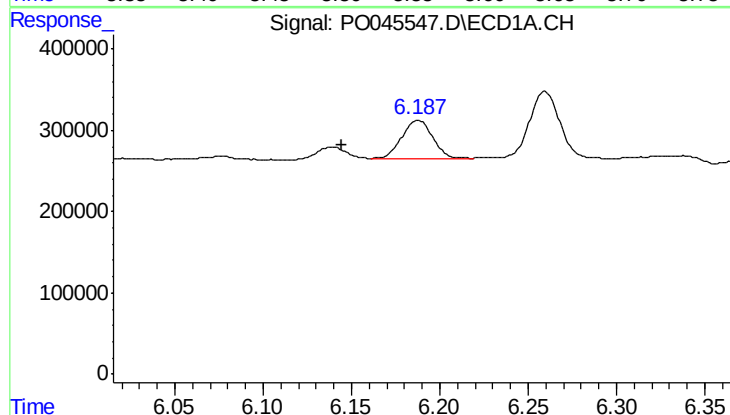
R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 574994
Conc: 102.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



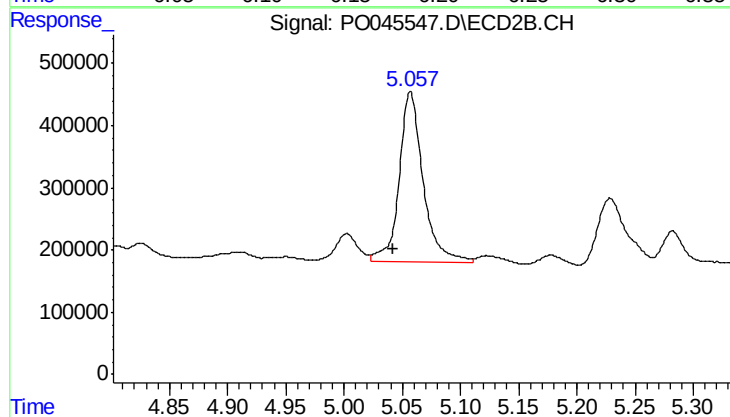
#25 AR-1248-5

R.T.: 5.562 min
Delta R.T.: -0.005 min
Response: 1154536
Conc: 160.47 ng/ml



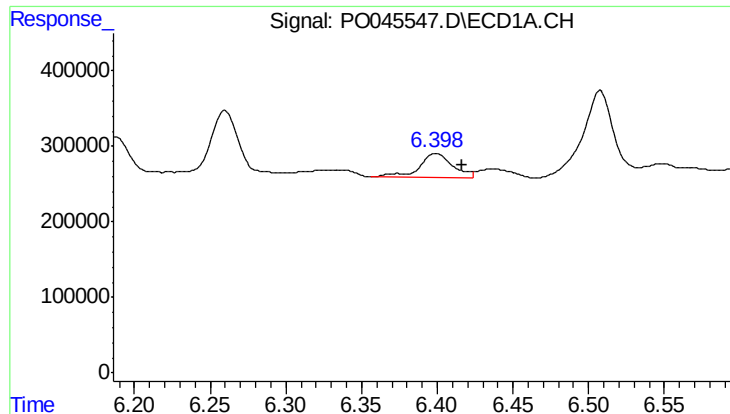
#26 AR-1254-1

R.T.: 6.188 min
Delta R.T.: 0.043 min
Response: 574994
Conc: 41.58 ng/ml



#26 AR-1254-1

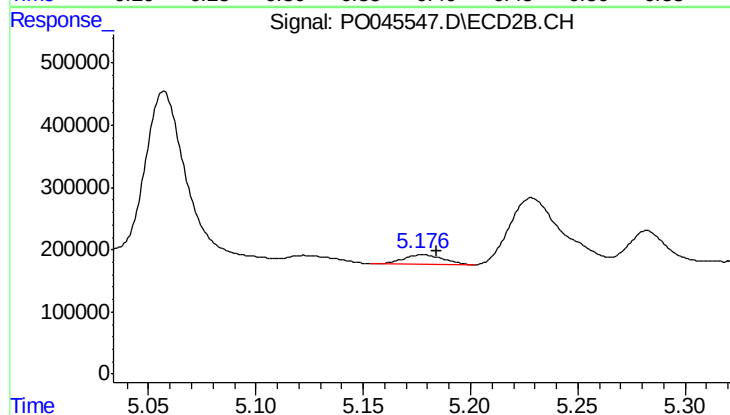
R.T.: 5.057 min
Delta R.T.: 0.015 min
Response: 3961772
Conc: 213.79 ng/ml



#27 AR-1254-2

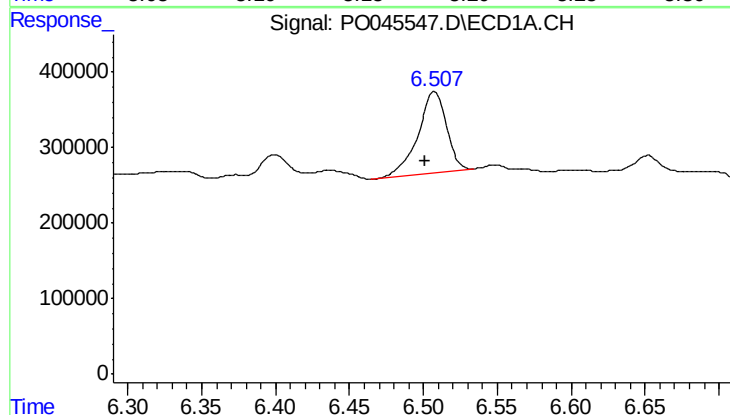
R.T.: 6.399 min
Delta R.T.: -0.018 min
Response: 502042
Conc: 52.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



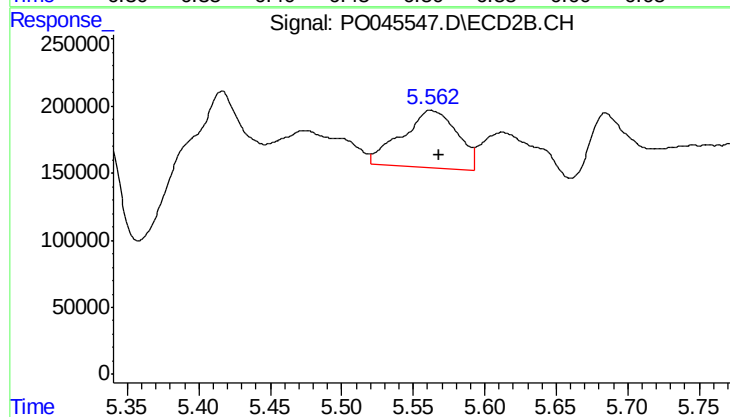
#27 AR-1254-2

R.T.: 5.177 min
Delta R.T.: -0.007 min
Response: 199794
Conc: 12.39 ng/ml



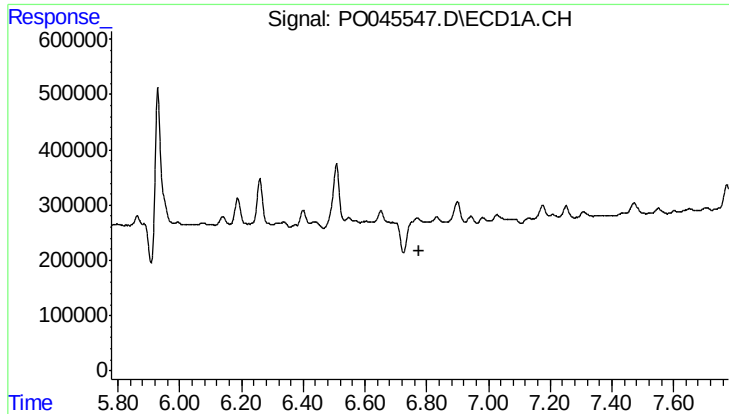
#28 AR-1254-3

R.T.: 6.508 min
Delta R.T.: 0.006 min
Response: 1436104
Conc: 91.14 ng/ml



#28 AR-1254-3

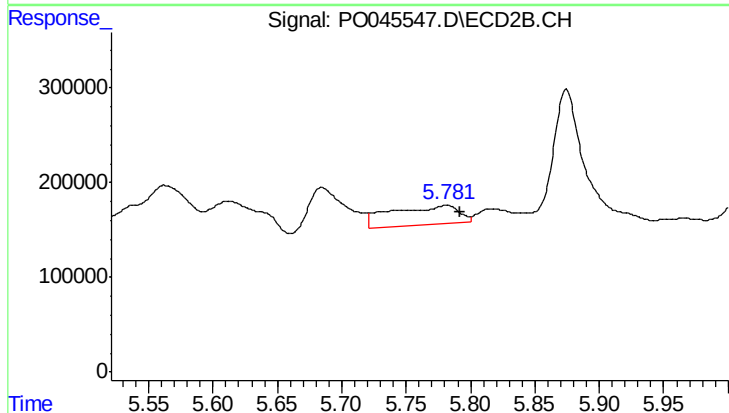
R.T.: 5.562 min
Delta R.T.: -0.006 min
Response: 1154536
Conc: 44.80 ng/ml



#29 AR-1254-4

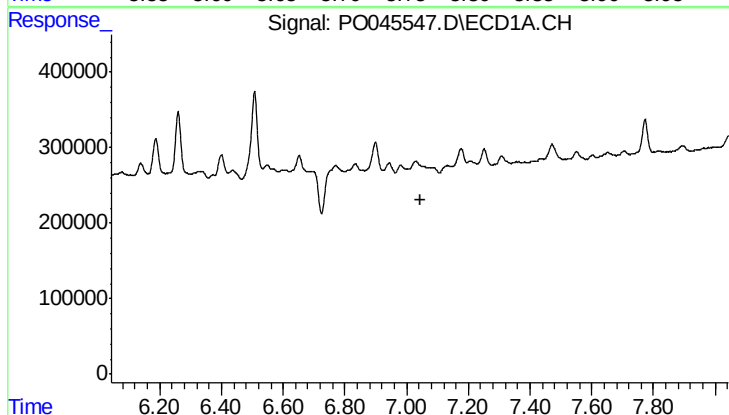
R.T.: 6.769 min
Delta R.T.: -0.009 min
Response: -143919
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



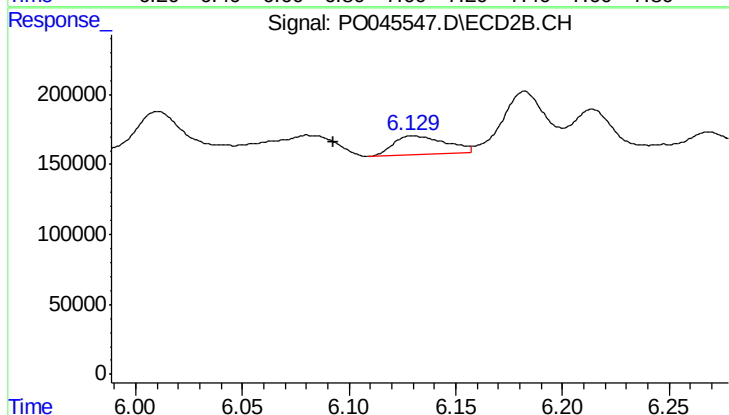
#29 AR-1254-4

R.T.: 5.782 min
Delta R.T.: -0.011 min
Response: 765633
Conc: 38.45 ng/ml



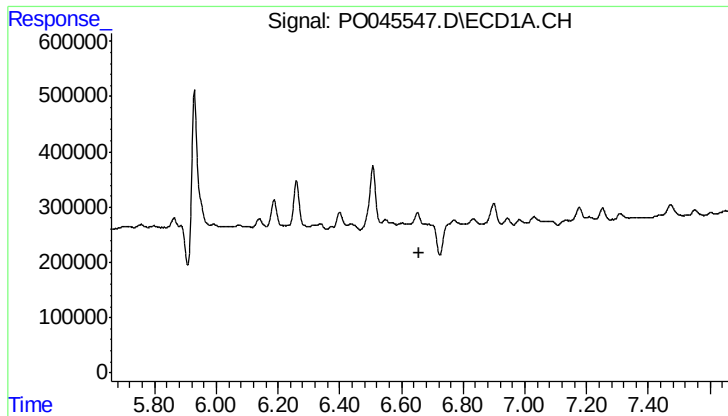
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.043 min
Response: 0
Conc: N.D.



#30 AR-1254-5

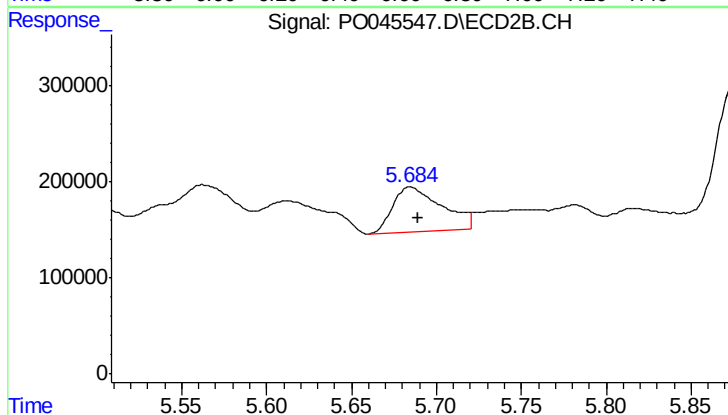
R.T.: 6.130 min
Delta R.T.: 0.037 min
Response: 230036
Conc: 19.21 ng/ml



#31 AR-1260-1

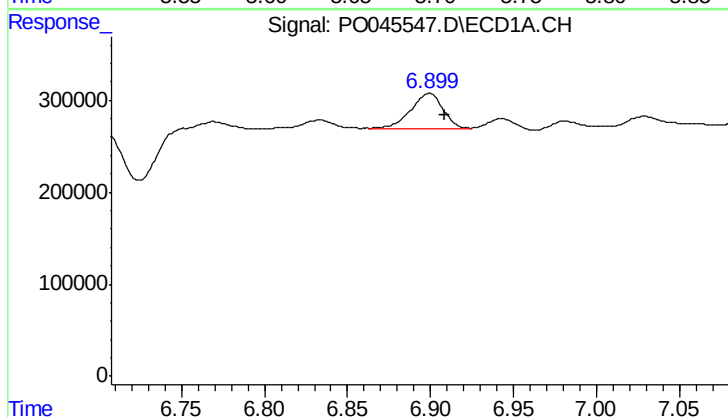
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



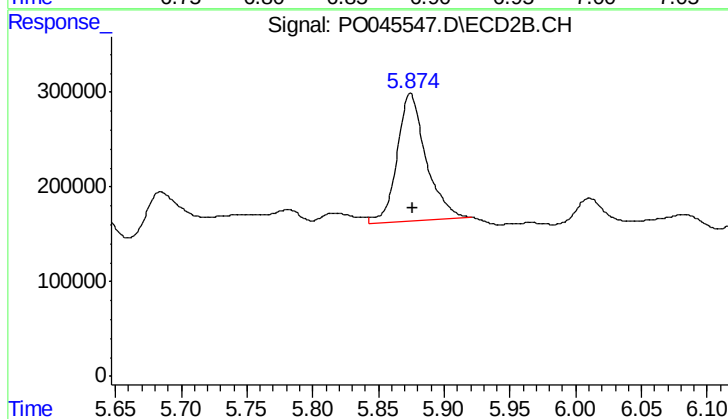
#31 AR-1260-1

R.T.: 5.685 min
Delta R.T.: -0.005 min
Response: 928531
Conc: 56.73 ng/ml



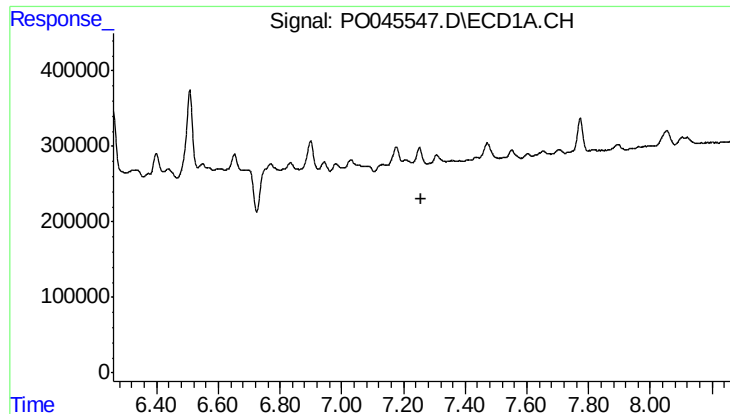
#32 AR-1260-2

R.T.: 6.899 min
Delta R.T.: -0.009 min
Response: 504846
Conc: 33.18 ng/ml



#32 AR-1260-2

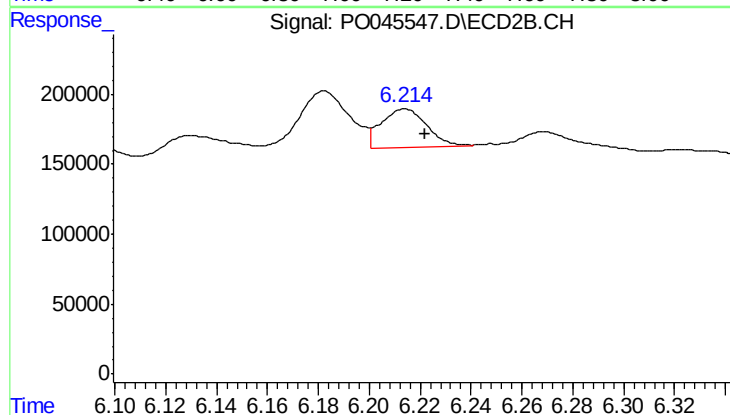
R.T.: 5.874 min
Delta R.T.: -0.002 min
Response: 2043320
Conc: 96.71 ng/ml



#33 AR-1260-3

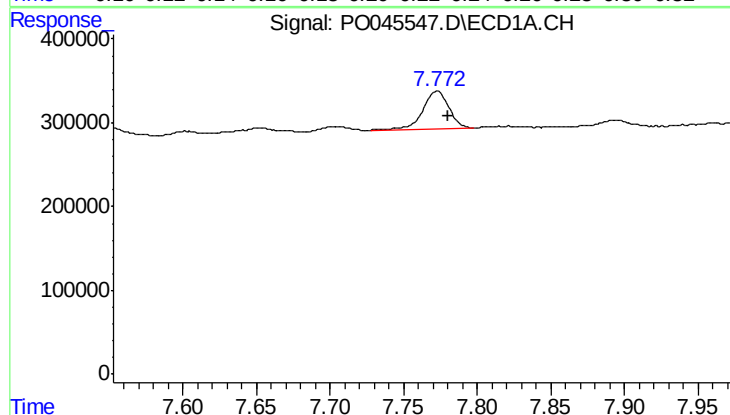
R.T.: 0.000 min
Exp R.T.: 7.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



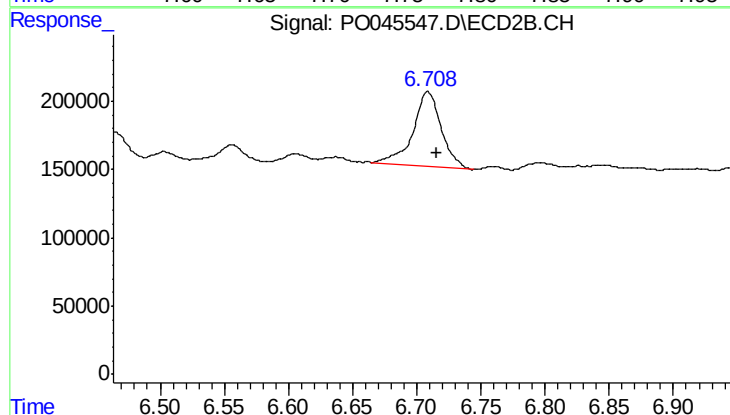
#33 AR-1260-3

R.T.: 6.214 min
Delta R.T.: -0.008 min
Response: 344169
Conc: 18.18 ng/ml



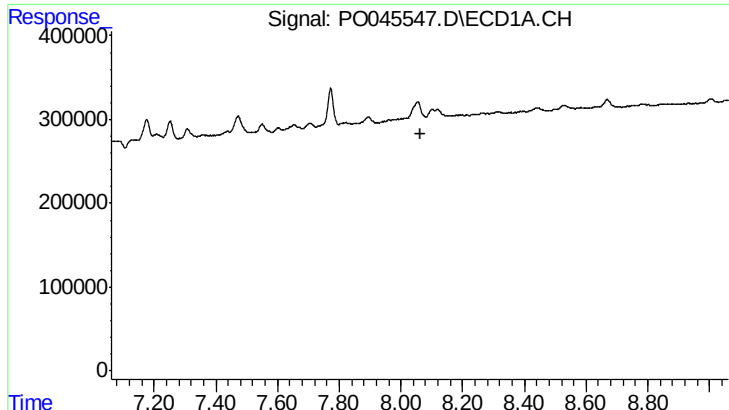
#34 AR-1260-4

R.T.: 7.773 min
Delta R.T.: -0.007 min
Response: 550430
Conc: 19.38 ng/ml



#34 AR-1260-4

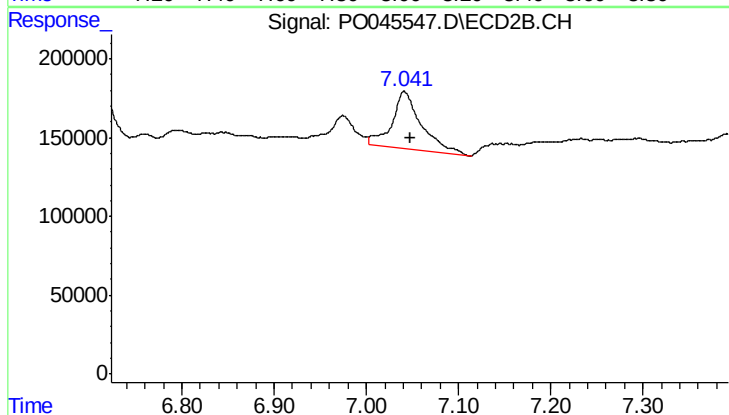
R.T.: 6.709 min
Delta R.T.: -0.007 min
Response: 845950
Conc: 21.49 ng/ml



#35 AR-1260-5

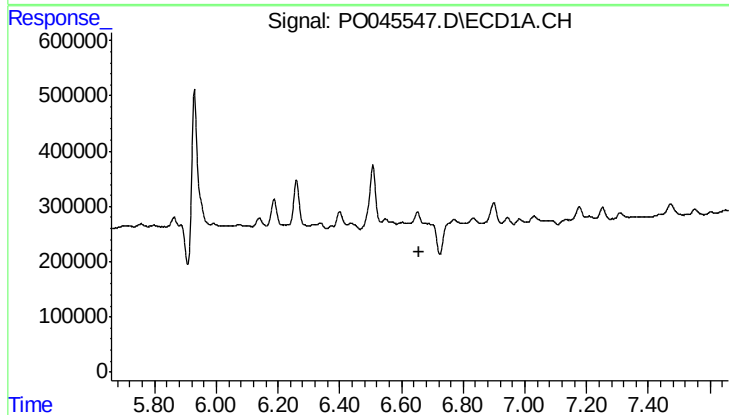
R.T.: 0.000 min
Exp R.T.: 8.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



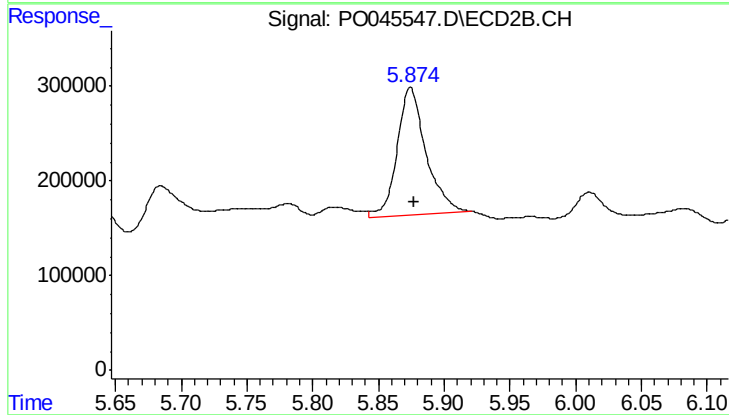
#35 AR-1260-5

R.T.: 7.041 min
Delta R.T.: -0.006 min
Response: 816718
Conc: 29.67 ng/ml



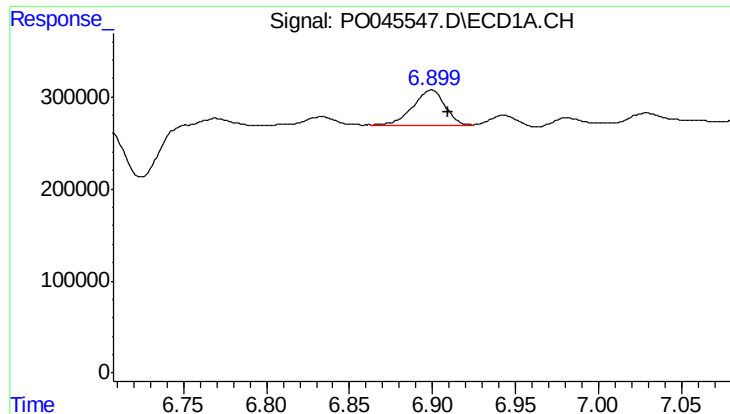
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.660 min
Response: 0
Conc: N.D.



#36 AR-1262-1

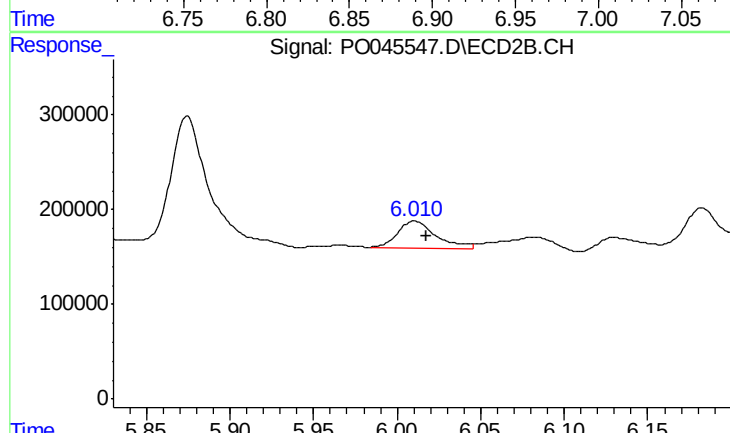
R.T.: 5.874 min
Delta R.T.: -0.003 min
Response: 2043320
Conc: 107.94 ng/ml



#37 AR-1262-2

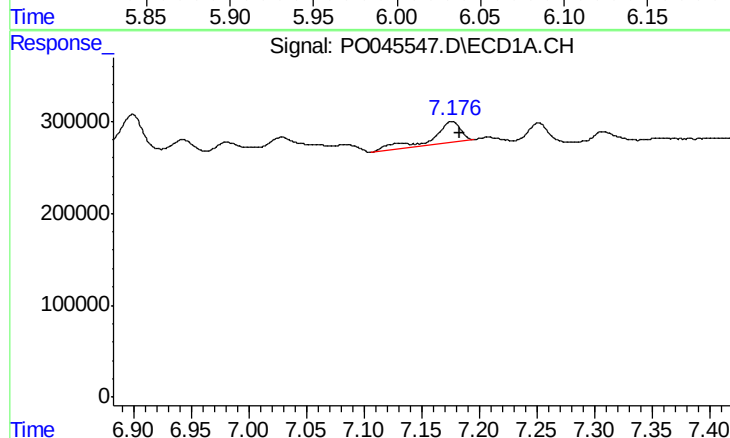
R.T.: 6.899 min
Delta R.T.: -0.010 min
Response: 504846
Conc: 36.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



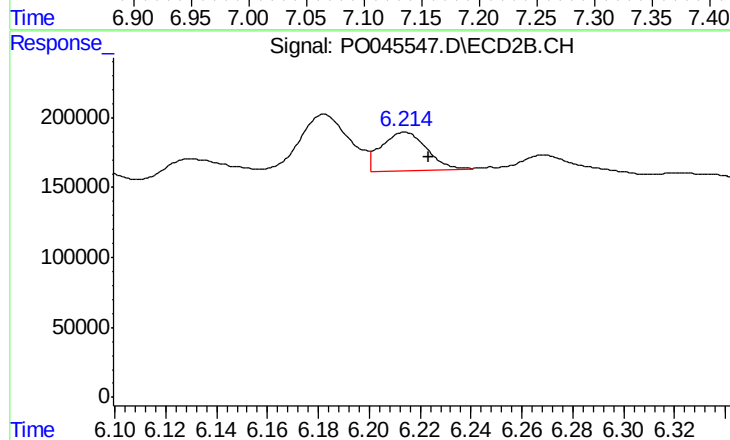
#37 AR-1262-2

R.T.: 6.010 min
Delta R.T.: -0.007 min
Response: 470608
Conc: 25.64 ng/ml



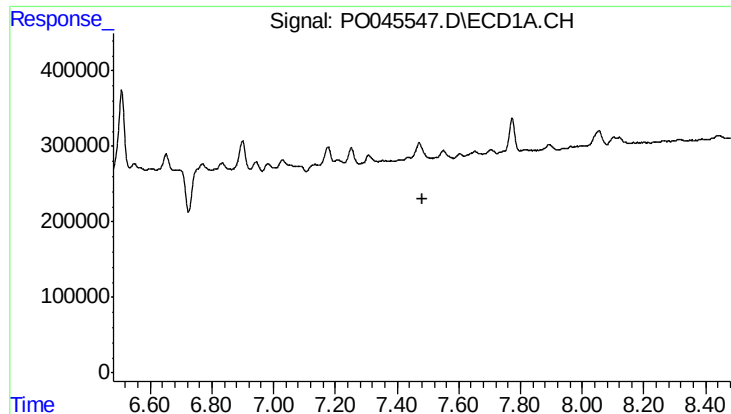
#38 AR-1262-3

R.T.: 7.176 min
Delta R.T.: -0.007 min
Response: 392100
Conc: 30.77 ng/ml



#38 AR-1262-3

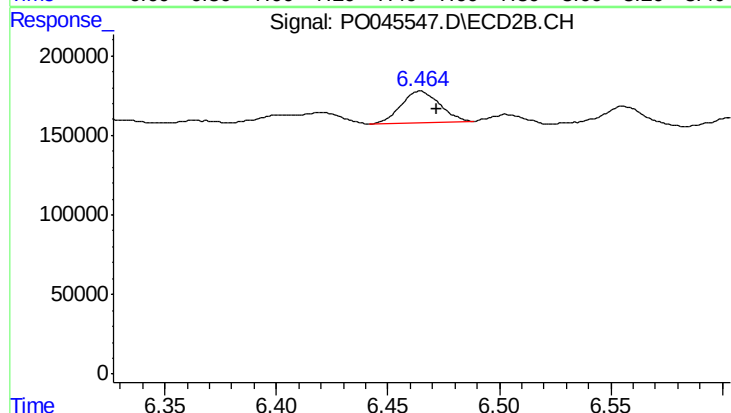
R.T.: 6.214 min
Delta R.T.: -0.009 min
Response: 344169
Conc: 11.22 ng/ml



#39 AR-1262-4

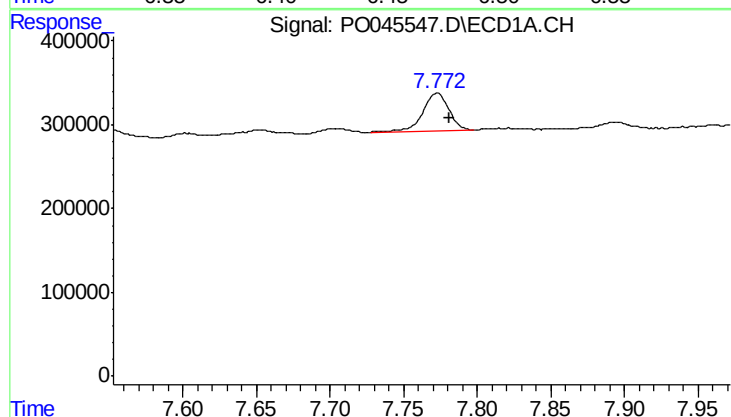
R.T.: 0.000 min
Exp R.T.: 7.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



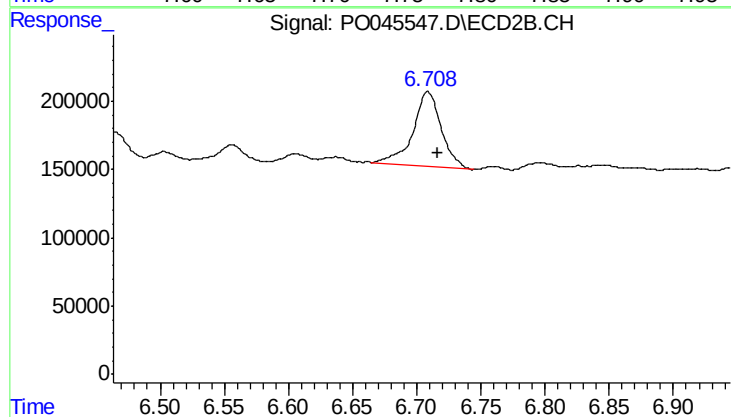
#39 AR-1262-4

R.T.: 6.465 min
Delta R.T.: -0.007 min
Response: 238393
Conc: 9.46 ng/ml



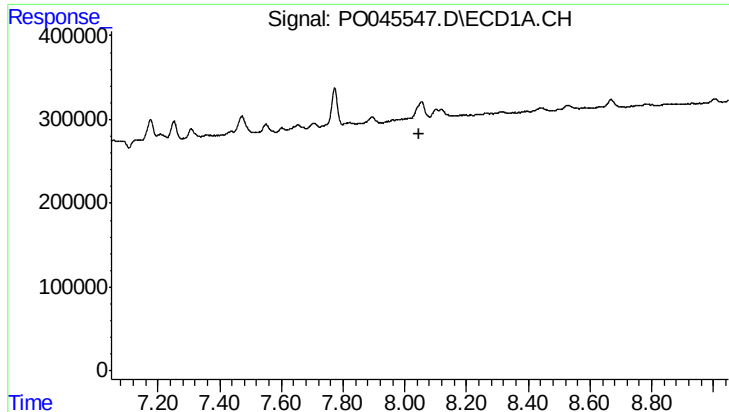
#40 AR-1262-5

R.T.: 7.773 min
Delta R.T.: -0.008 min
Response: 550430
Conc: 14.89 ng/ml



#40 AR-1262-5

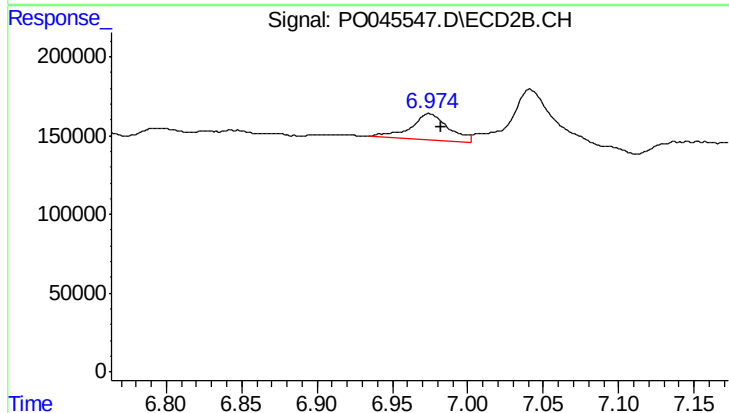
R.T.: 6.709 min
Delta R.T.: -0.008 min
Response: 845950
Conc: 15.52 ng/ml



#41 AR-1268-1

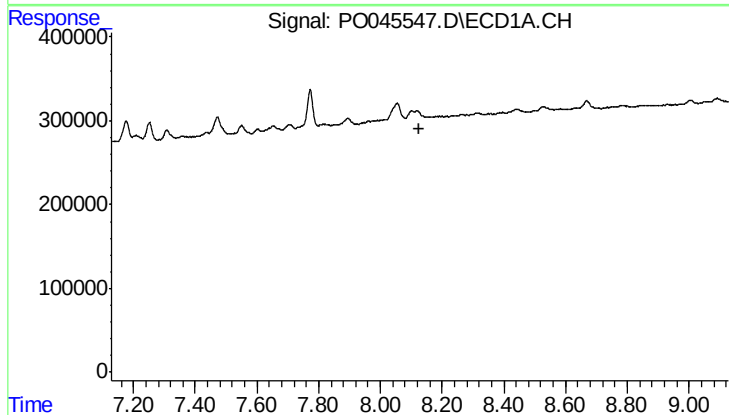
R.T.: 0.000 min
Exp R.T.: 8.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



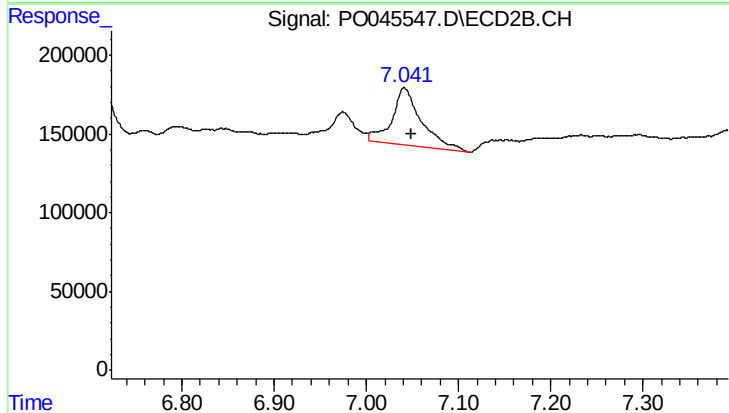
#41 AR-1268-1

R.T.: 6.975 min
Delta R.T.: -0.008 min
Response: 311214
Conc: 5.64 ng/ml



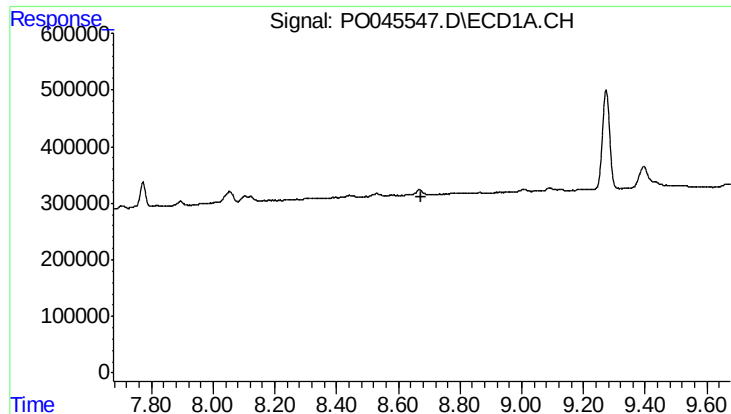
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.



#42 AR-1268-2

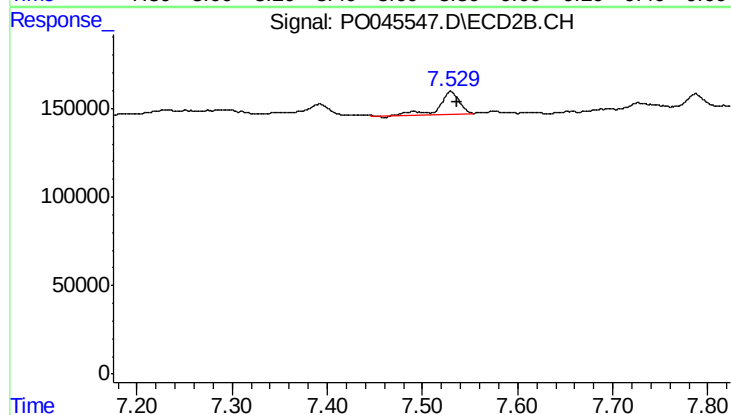
R.T.: 7.041 min
Delta R.T.: -0.008 min
Response: 816718
Conc: 15.99 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.676 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 7.530 min
Delta R.T.: -0.007 min
Response: 175100
Conc: 10.06 ng/ml