

Data Path : P:\HPCHEM1\ECD_0\Data\P0052518\
 Data File : P0045123.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2018 2:55
 Operator : SM/UA
 Sample : J3094-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HS-RO-7212003

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 06:54:41 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0052518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 26 01:36:04 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...	4.001	3.271	11535599	15730544	19.836	24.568
2)	SA Decachlor...	9.302	8.010	7891291	7528502	14.990	13.132
Target Compounds							
7)	L1 AR-1016-5	0.000	5.050	0	158387	N.D.	11.835 #
9)	L2 AR-1221-2	0.000	3.554	0	219734	N.D.	23.026 #
10)	L2 AR-1221-3	0.000	3.685	0	217028	N.D.	6.868 #
11)	L3 AR-1232-1	0.000	3.685	0	217028	N.D.	14.852 #
23)	L5 AR-1248-3	0.000	5.050	0	158387	N.D.	4.455 #
24)	L5 AR-1248-4	0.000	5.050	0	158387	N.D.	5.634 #
25)	L5 AR-1248-5	0.000	5.580	0	116071	N.D.	7.467 #
26)	L6 AR-1254-1	0.000	5.050	0	158387	N.D.	3.924 #
28)	L6 AR-1254-3	6.522	5.580	299077	116071	7.783	2.003 #
30)	L6 AR-1254-5	0.000	6.089	0	114772	N.D.	4.346 #
31)	L7 AR-1260-1	0.000	5.698	0	212951	N.D.	6.939 #
32)	L7 AR-1260-2	0.000	5.888	0	377173	N.D.	9.471 #
33)	L7 AR-1260-3	0.000	6.198	0	196708	N.D.	4.661 #
34)	L7 AR-1260-4	7.791	6.725	430482	246973	6.795	3.065 #
35)	L7 AR-1260-5	8.076	7.057	1158703	237877	30.454	4.262 #
36)	L8 AR-1262-1	0.000	5.888	0	377173	N.D.	8.908 #
37)	L8 AR-1262-2	0.000	6.026	0	182678	N.D.	4.835 #
38)	L8 AR-1262-3	0.000	6.230	0	104617	N.D.	1.514 #
39)	L8 AR-1262-4	0.000	6.481	0	120572	N.D.	2.126 #
40)	L8 AR-1262-5	7.791	6.725	430482	246973	4.586	1.935 #
41)	L9 AR-1268-1	8.076	7.057	1158703	237877	11.544	1.770 #
42)	L9 AR-1268-2	8.076	7.057	1158703	237877	13.009	1.898 #
44)	L9 AR-1268-4	8.692	0.000	2133200	0	66.572	N.D. #
45)	L9 AR-1268-5	0.000	7.806	0	65063	N.D.	0.218 #

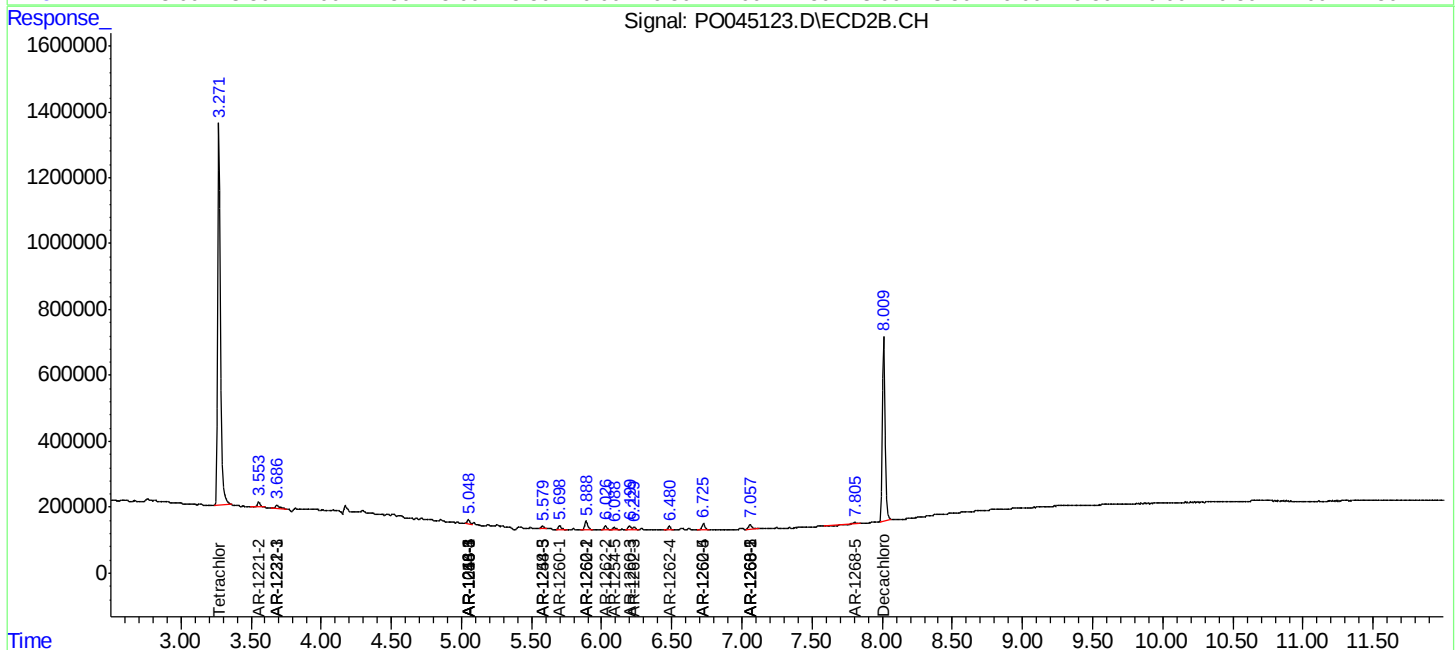
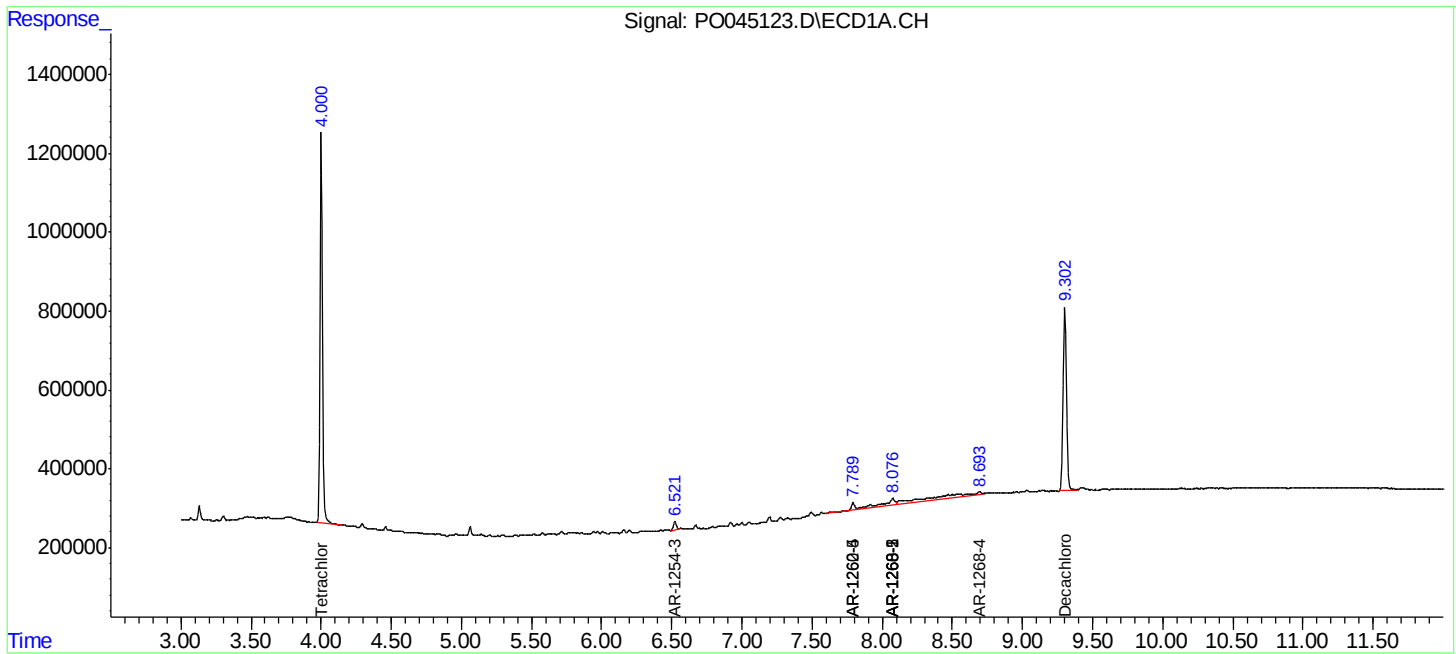
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

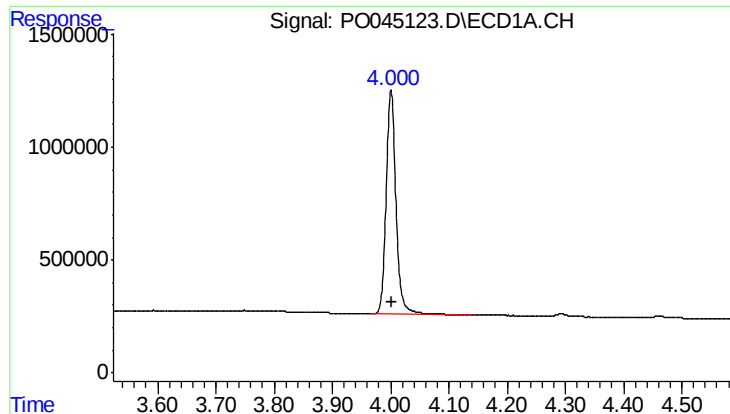
Data Path : P:\HPCHEM1\ECD_0\Data\PO052518\
Data File : PO045123.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 May 2018 2:55
Operator : SM/UA
Sample : J3094-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HS-RO-7212003

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 06:54:41 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO052518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 26 01:36:04 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

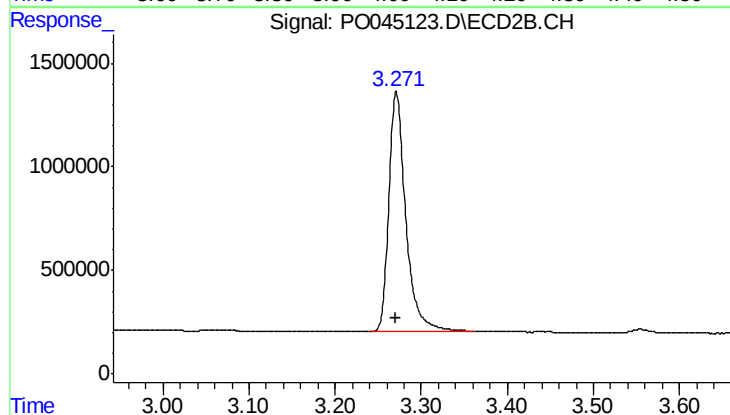




#1 Tetrachloro-m-xylene

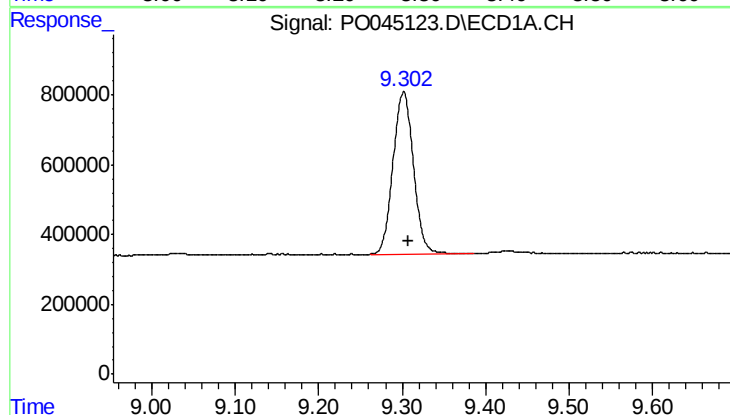
R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 11535599
Conc: 19.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
HS-RO-7212003



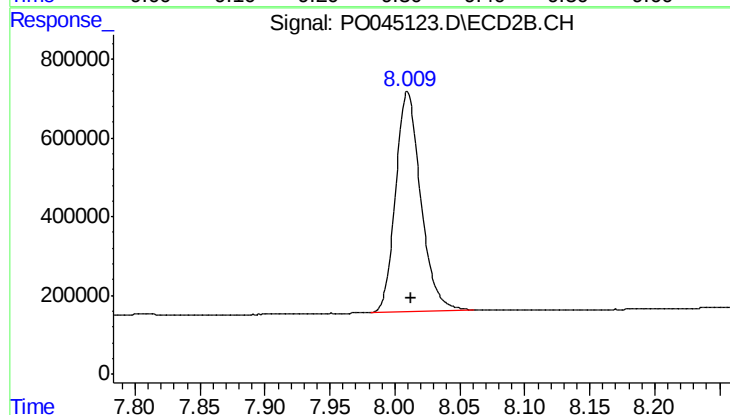
#1 Tetrachloro-m-xylene

R.T.: 3.271 min
Delta R.T.: 0.000 min
Response: 15730544
Conc: 24.57 ng/ml



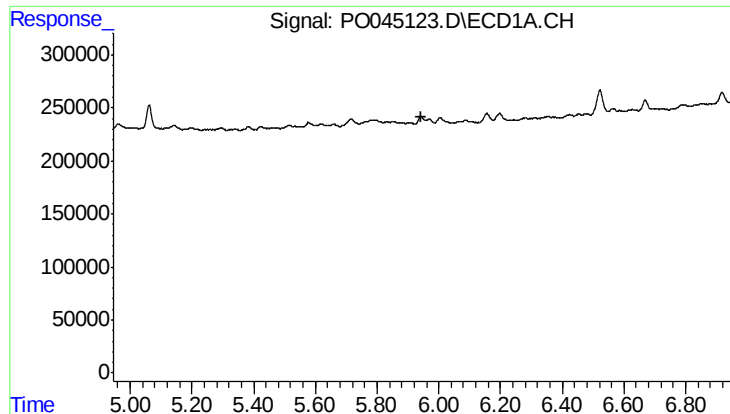
#2 Decachlorobiphenyl

R.T.: 9.302 min
Delta R.T.: -0.006 min
Response: 7891291
Conc: 14.99 ng/ml



#2 Decachlorobiphenyl

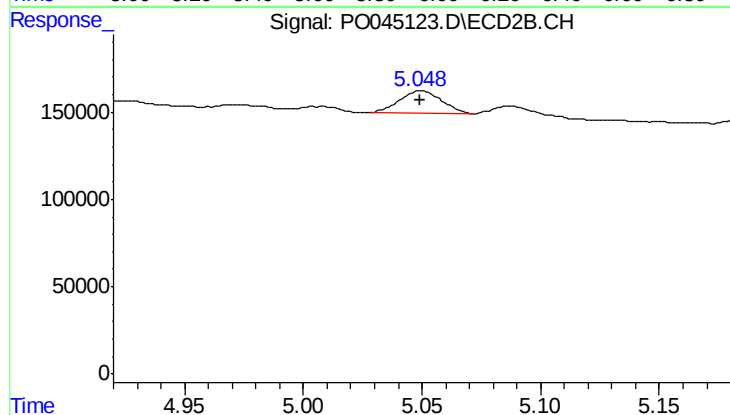
R.T.: 8.010 min
Delta R.T.: -0.002 min
Response: 7528502
Conc: 13.13 ng/ml



#7 AR-1016-5

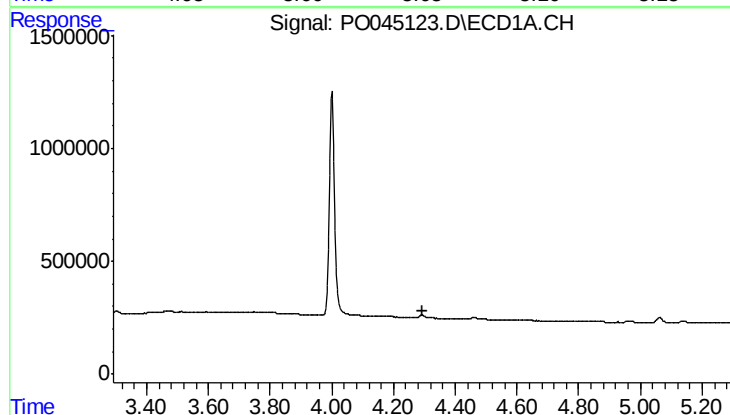
R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HS-RO-7212003



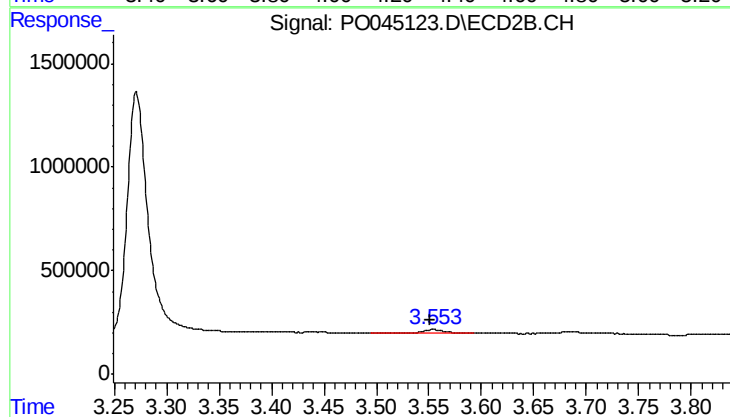
#7 AR-1016-5

R.T.: 5.050 min
Delta R.T.: 0.000 min
Response: 158387
Conc: 11.84 ng/ml



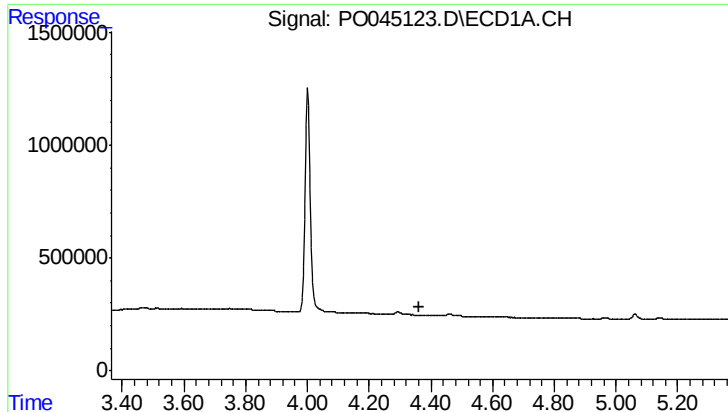
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.292 min
Response: 0
Conc: N.D.



#9 AR-1221-2

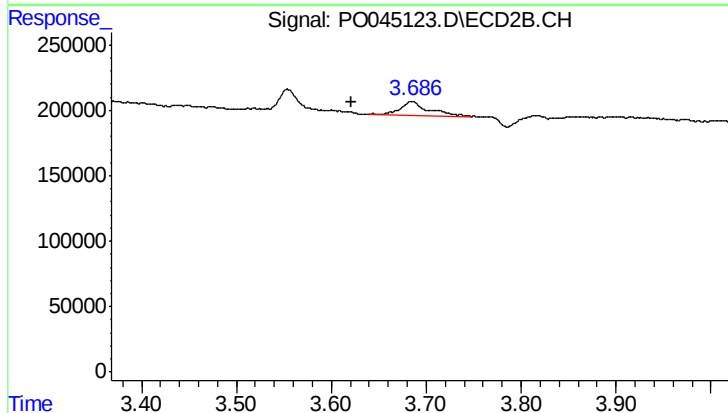
R.T.: 3.554 min
Delta R.T.: 0.003 min
Response: 219734
Conc: 23.03 ng/ml



#10 AR-1221-3

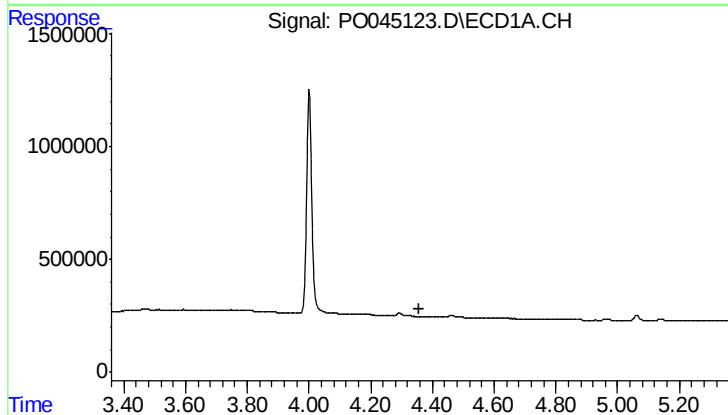
R.T.: 0.000 min
Exp R.T.: 4.364 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HS-RO-7212003



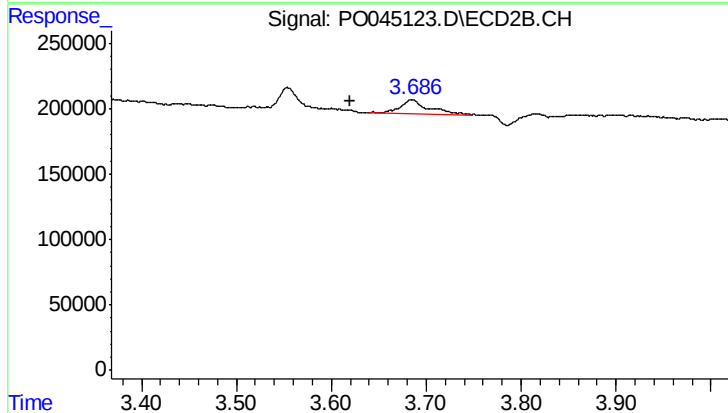
#10 AR-1221-3

R.T.: 3.685 min
Delta R.T.: 0.064 min
Response: 217028
Conc: 6.87 ng/ml



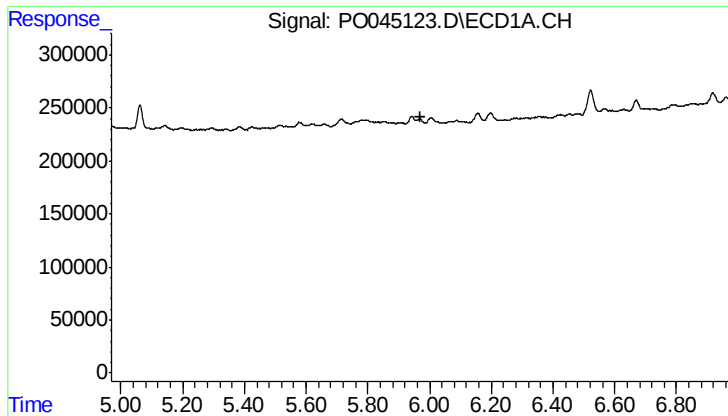
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.359 min
Response: 0
Conc: N.D.



#11 AR-1232-1

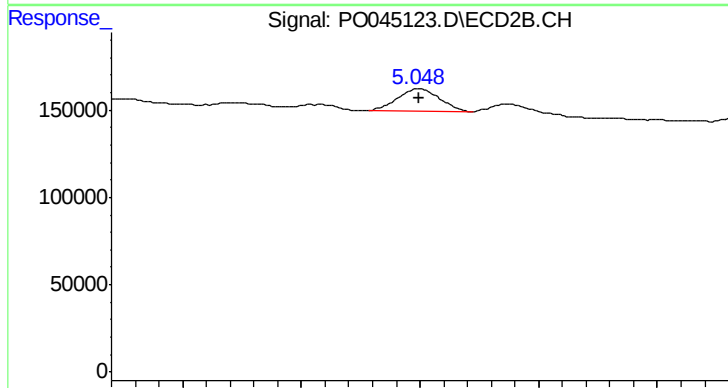
R.T.: 3.685 min
Delta R.T.: 0.065 min
Response: 217028
Conc: 14.85 ng/ml



#23 AR-1248-3

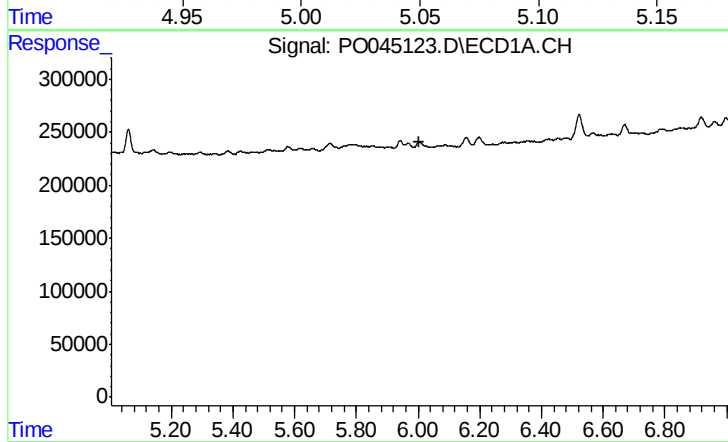
R.T.: 0.000 min
Exp R.T.: 5.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HS-RO-7212003



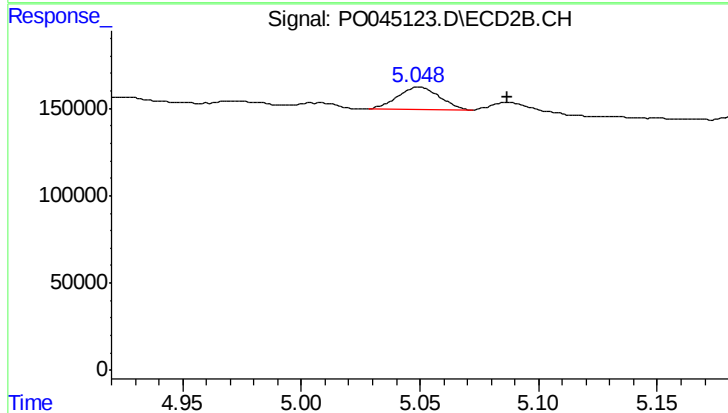
#23 AR-1248-3

R.T.: 5.050 min
Delta R.T.: 0.000 min
Response: 158387
Conc: 4.46 ng/ml



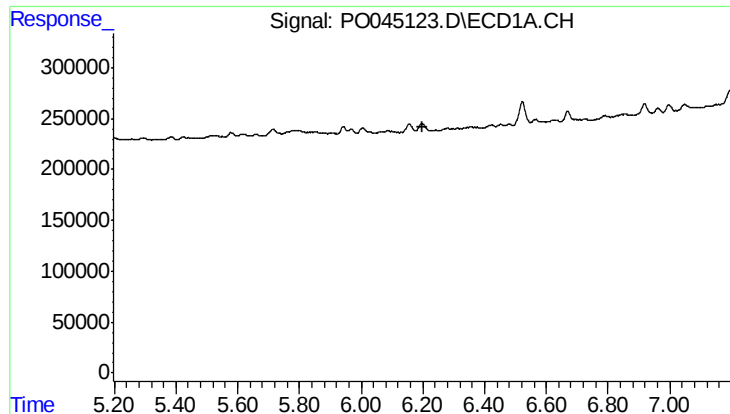
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.006 min
Response: 0
Conc: N.D.



#24 AR-1248-4

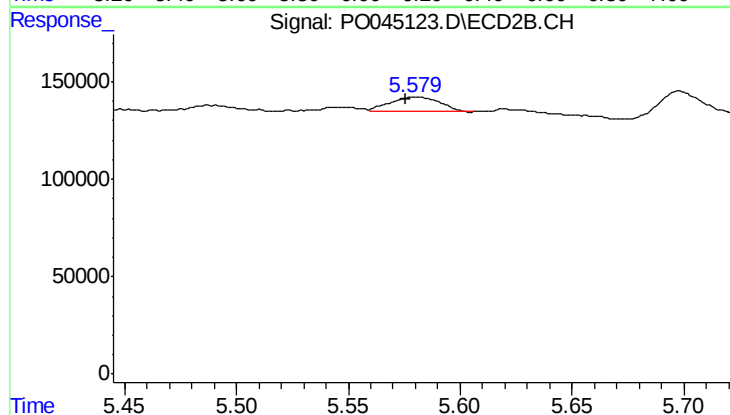
R.T.: 5.050 min
Delta R.T.: -0.037 min
Response: 158387
Conc: 5.63 ng/ml



#25 AR-1248-5

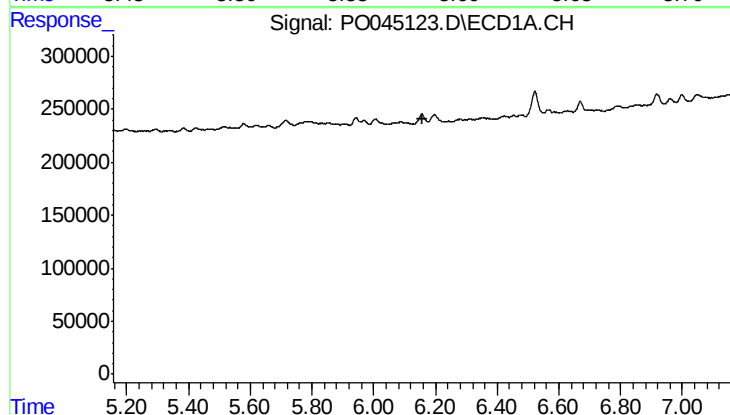
R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HS-RO-7212003



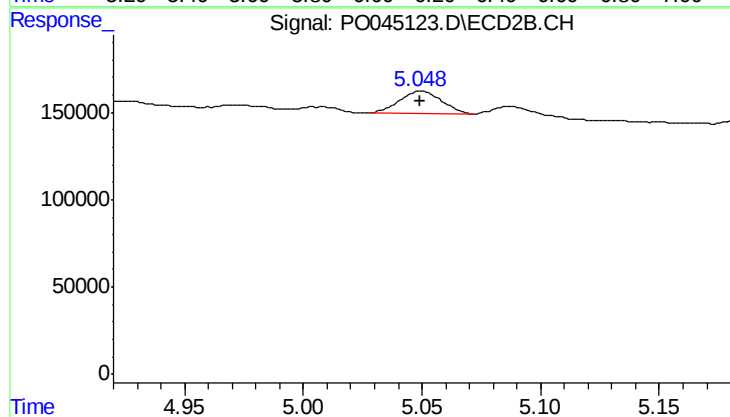
#25 AR-1248-5

R.T.: 5.580 min
Delta R.T.: 0.004 min
Response: 116071
Conc: 7.47 ng/ml



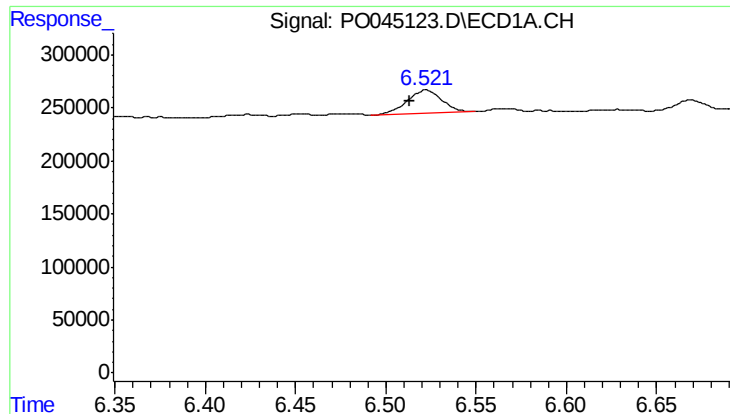
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.156 min
Response: 0
Conc: N.D.



#26 AR-1254-1

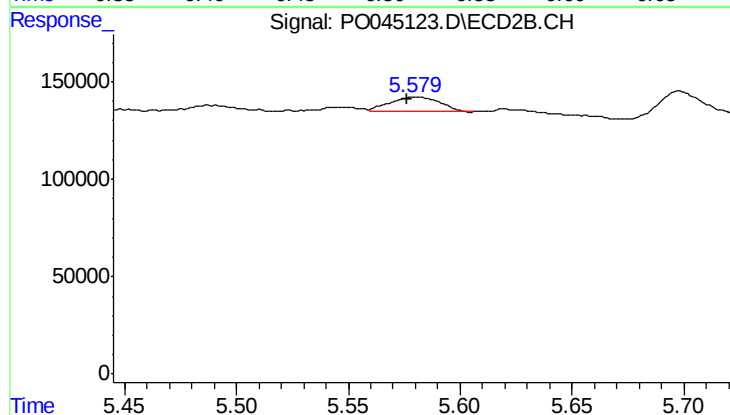
R.T.: 5.050 min
Delta R.T.: 0.000 min
Response: 158387
Conc: 3.92 ng/ml



#28 AR-1254-3

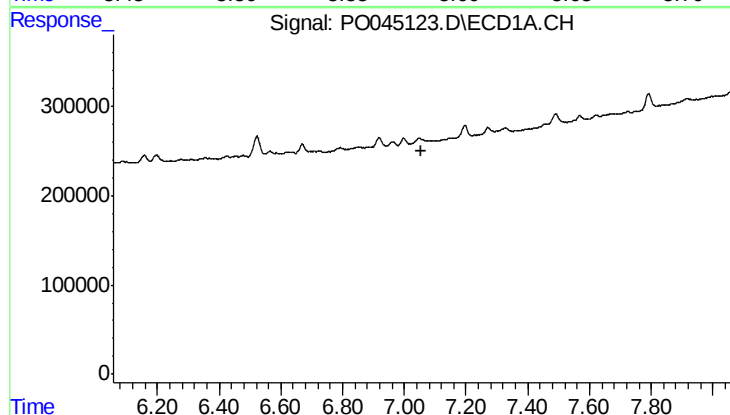
R.T.: 6.522 min
Delta R.T.: 0.009 min
Response: 299077
Conc: 7.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
HS-RO-7212003



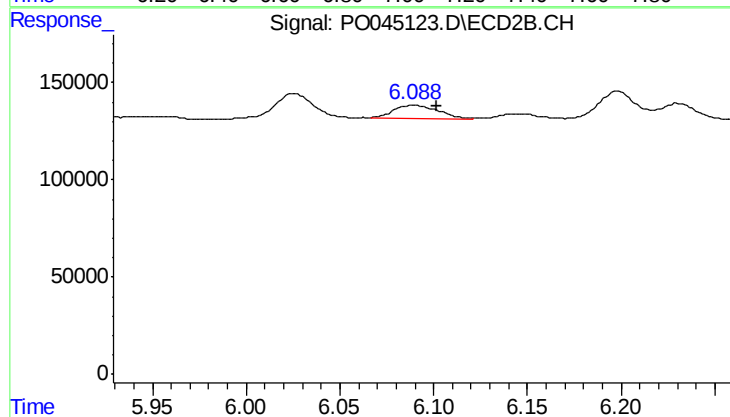
#28 AR-1254-3

R.T.: 5.580 min
Delta R.T.: 0.003 min
Response: 116071
Conc: 2.00 ng/ml



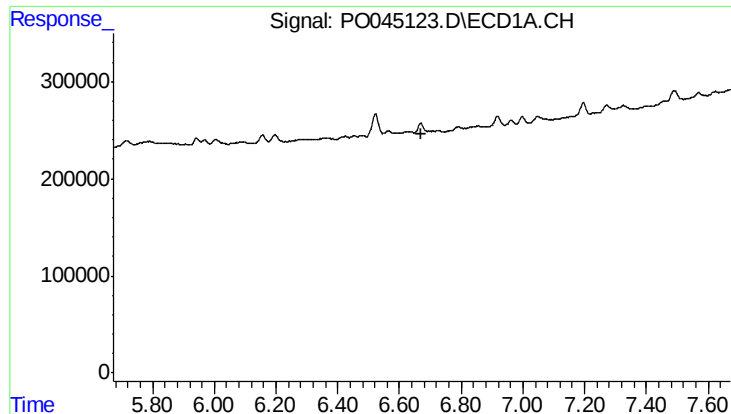
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.



#30 AR-1254-5

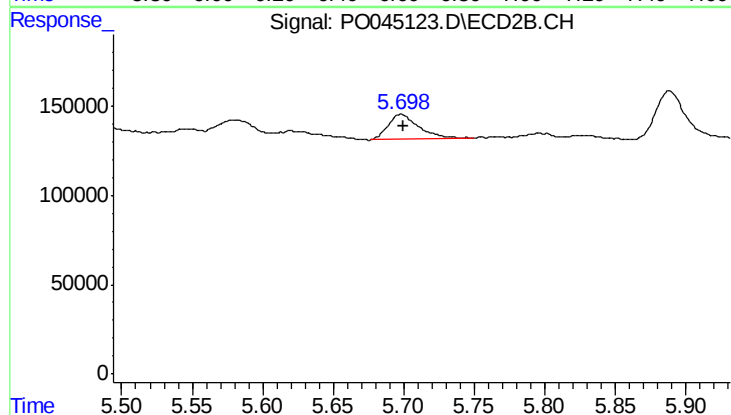
R.T.: 6.089 min
Delta R.T.: -0.012 min
Response: 114772
Conc: 4.35 ng/ml



#31 AR-1260-1

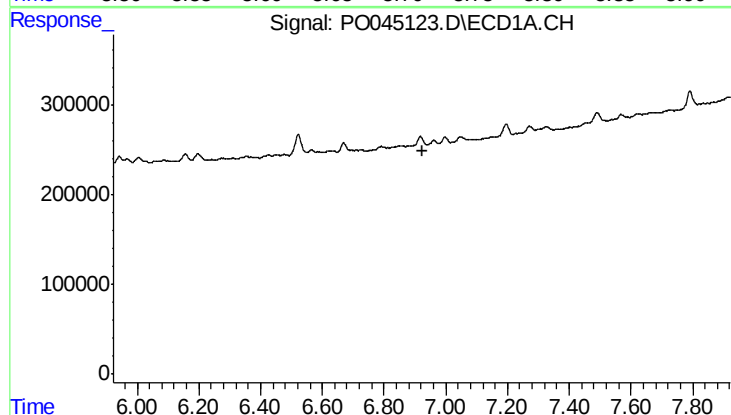
R.T.: 0.000 min
Exp R.T.: 6.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HS-RO-7212003



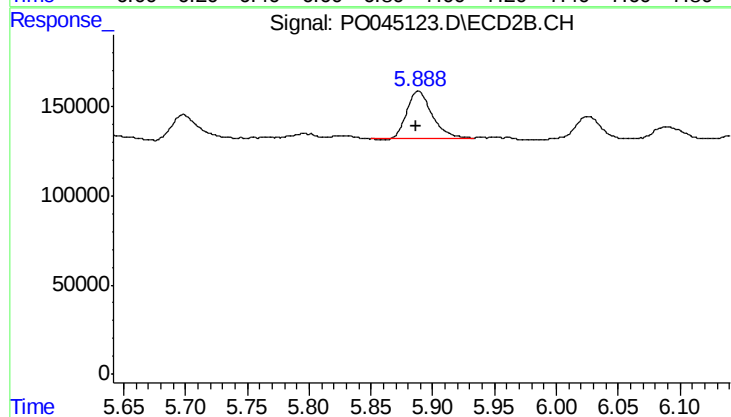
#31 AR-1260-1

R.T.: 5.698 min
Delta R.T.: -0.001 min
Response: 212951
Conc: 6.94 ng/ml



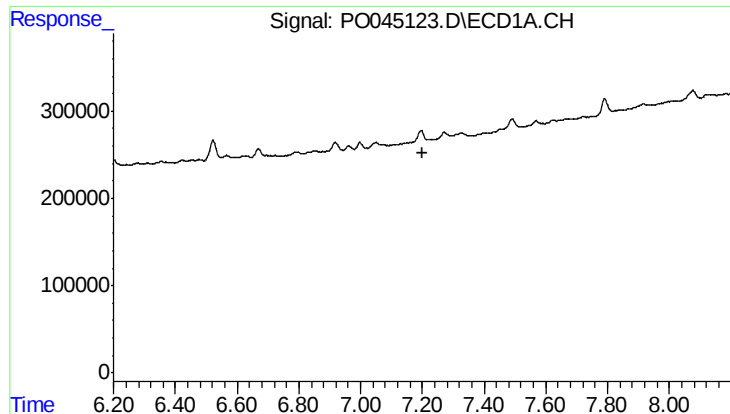
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.



#32 AR-1260-2

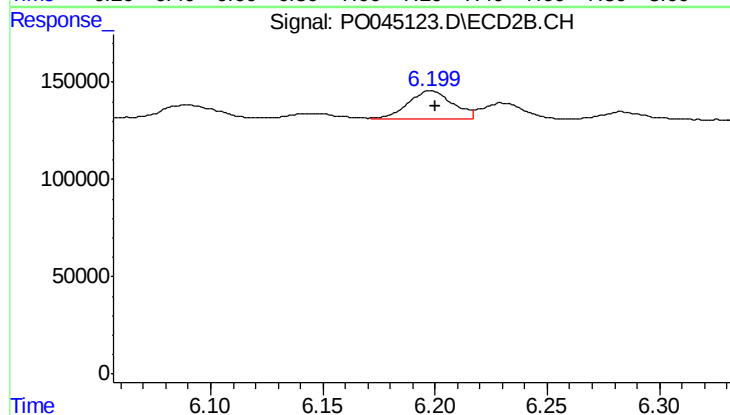
R.T.: 5.888 min
Delta R.T.: 0.001 min
Response: 377173
Conc: 9.47 ng/ml



#33 AR-1260-3

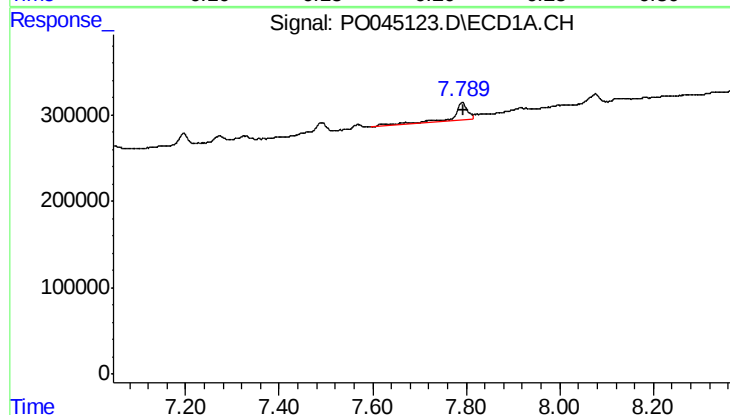
R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HS-RO-7212003



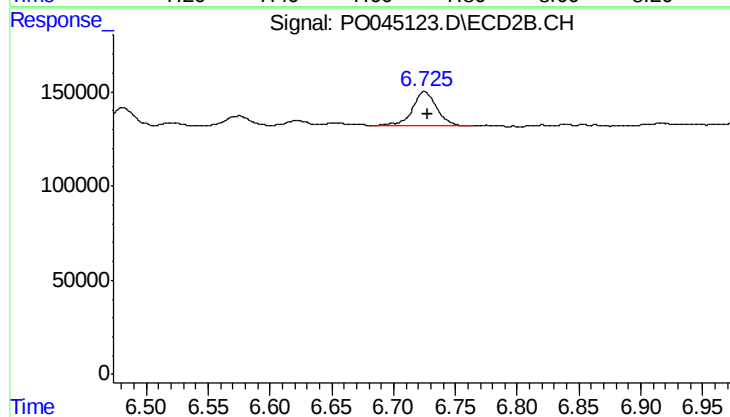
#33 AR-1260-3

R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 196708
Conc: 4.66 ng/ml



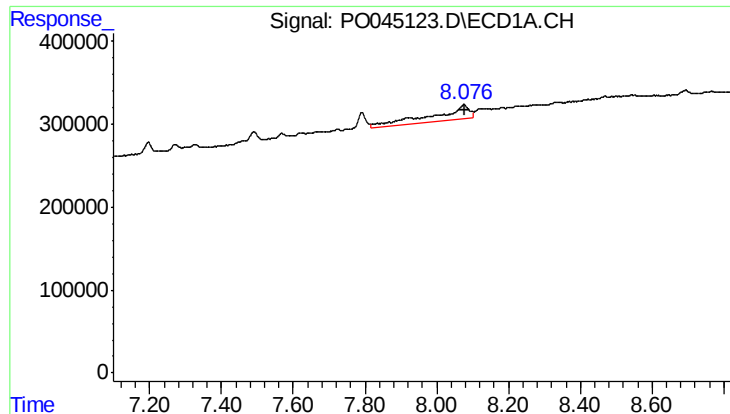
#34 AR-1260-4

R.T.: 7.791 min
Delta R.T.: -0.004 min
Response: 430482
Conc: 6.79 ng/ml



#34 AR-1260-4

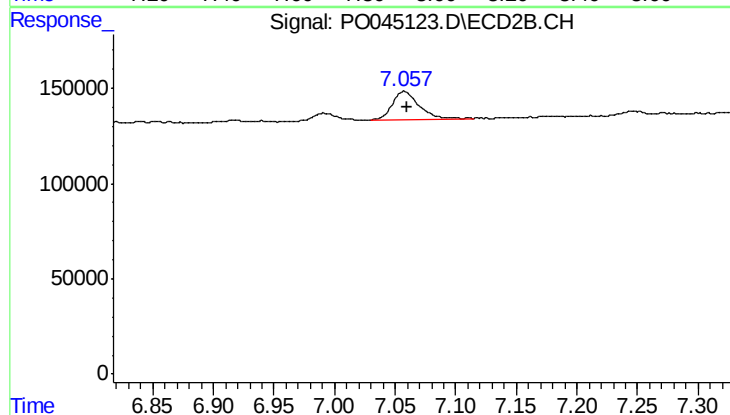
R.T.: 6.725 min
Delta R.T.: -0.003 min
Response: 246973
Conc: 3.07 ng/ml



#35 AR-1260-5

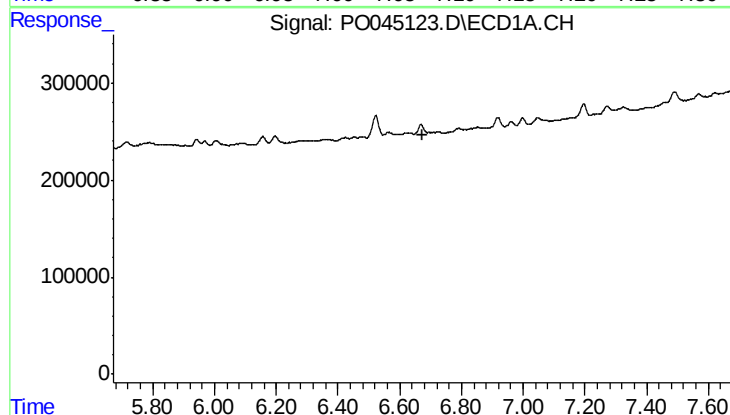
R.T.: 8.076 min
Delta R.T.: -0.002 min
Response: 1158703
Conc: 30.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
HS-RO-7212003



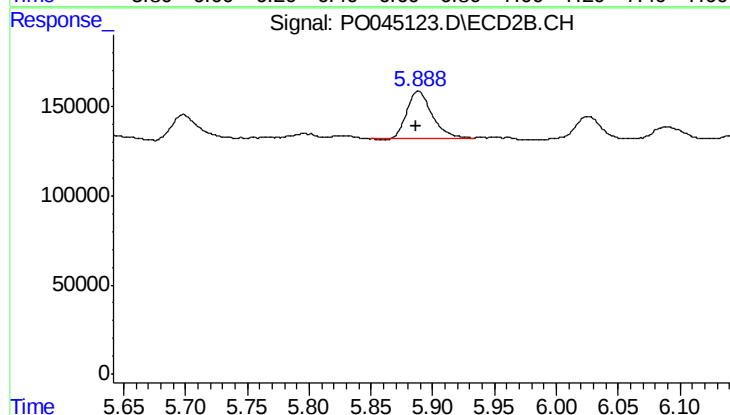
#35 AR-1260-5

R.T.: 7.057 min
Delta R.T.: -0.003 min
Response: 237877
Conc: 4.26 ng/ml



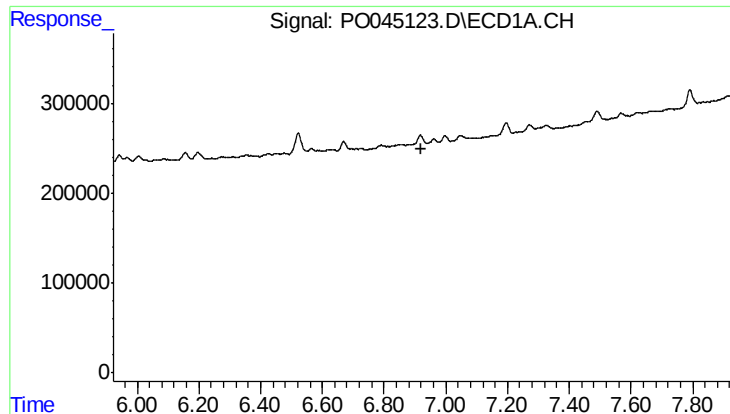
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.672 min
Response: 0
Conc: N.D.



#36 AR-1262-1

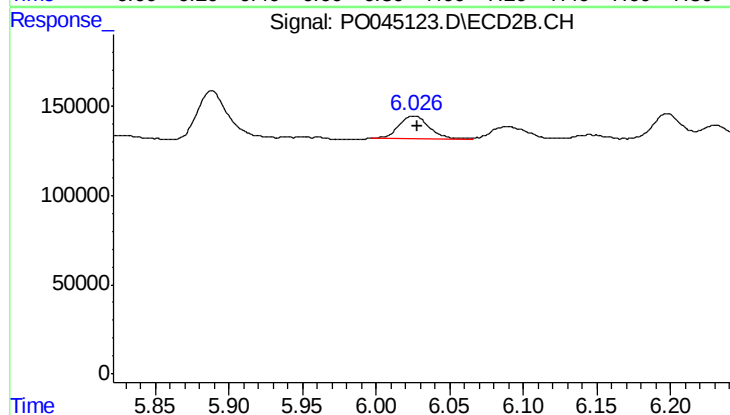
R.T.: 5.888 min
Delta R.T.: 0.002 min
Response: 377173
Conc: 8.91 ng/ml



#37 AR-1262-2

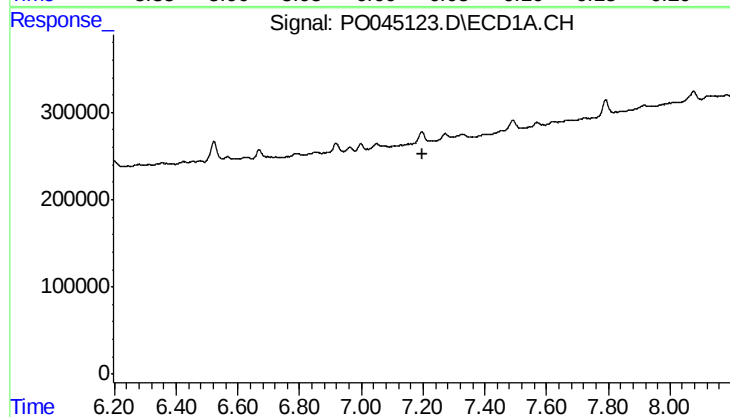
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HS-RO-7212003



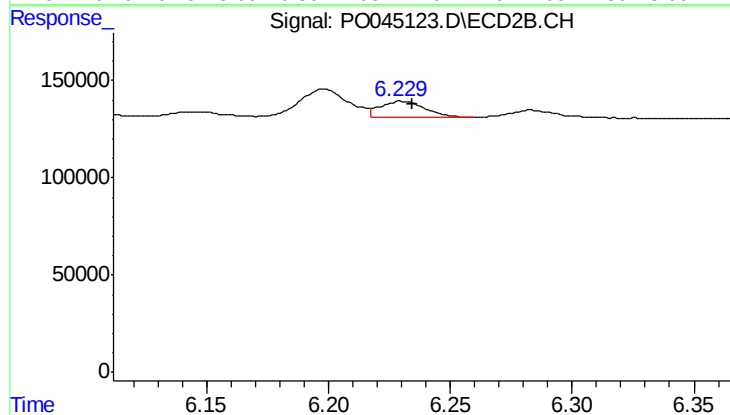
#37 AR-1262-2

R.T.: 6.026 min
Delta R.T.: -0.002 min
Response: 182678
Conc: 4.84 ng/ml



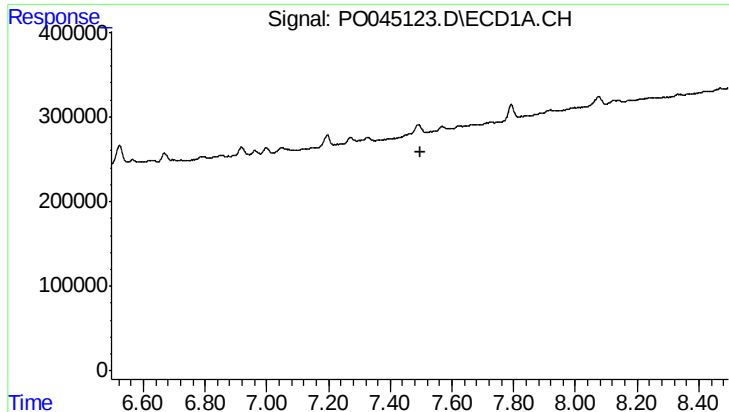
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.197 min
Response: 0
Conc: N.D.



#38 AR-1262-3

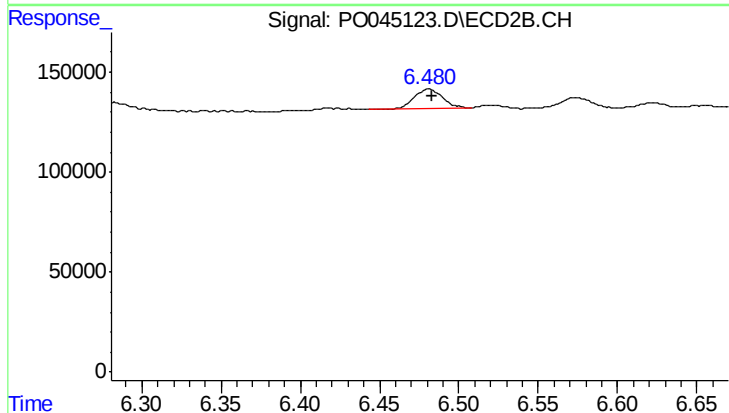
R.T.: 6.230 min
Delta R.T.: -0.004 min
Response: 104617
Conc: 1.51 ng/ml



#39 AR-1262-4

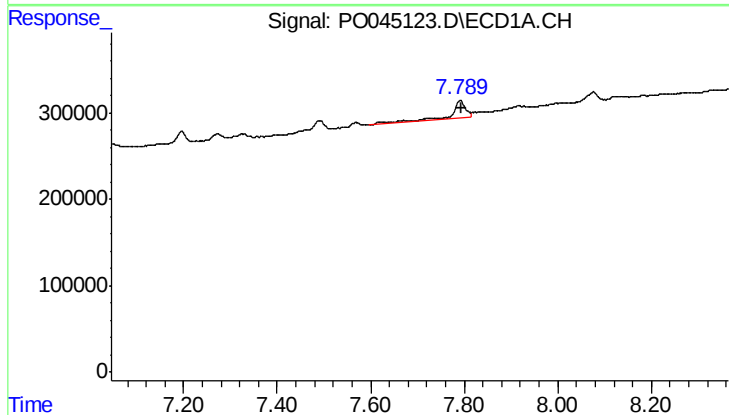
R.T.: 0.000 min
Exp R.T.: 7.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HS-RO-7212003



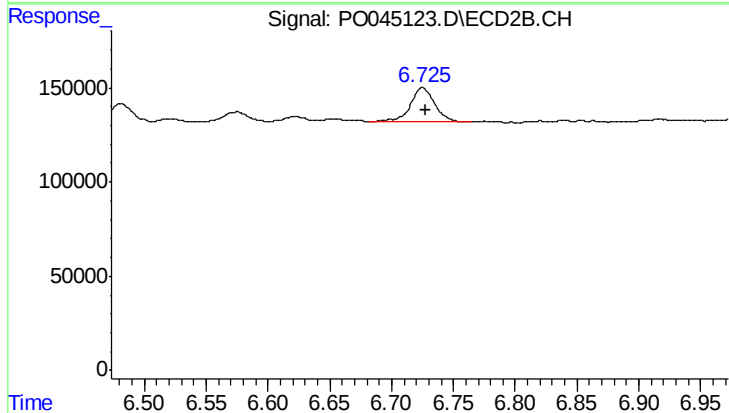
#39 AR-1262-4

R.T.: 6.481 min
Delta R.T.: -0.002 min
Response: 120572
Conc: 2.13 ng/ml



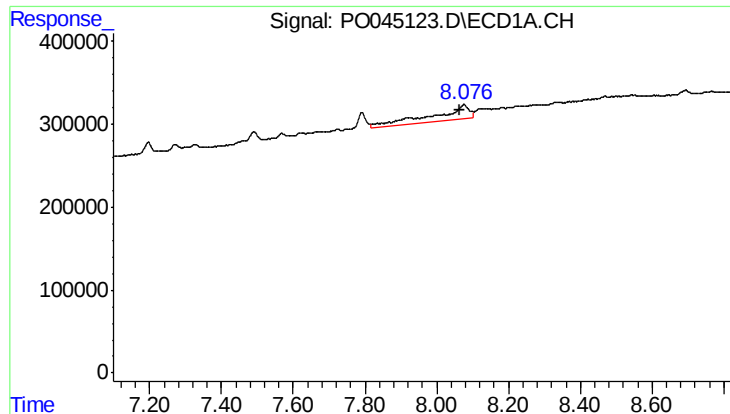
#40 AR-1262-5

R.T.: 7.791 min
Delta R.T.: -0.004 min
Response: 430482
Conc: 4.59 ng/ml



#40 AR-1262-5

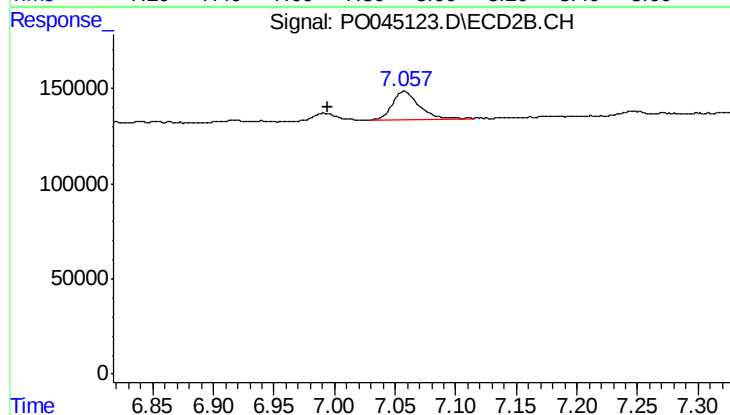
R.T.: 6.725 min
Delta R.T.: -0.003 min
Response: 246973
Conc: 1.94 ng/ml



#41 AR-1268-1

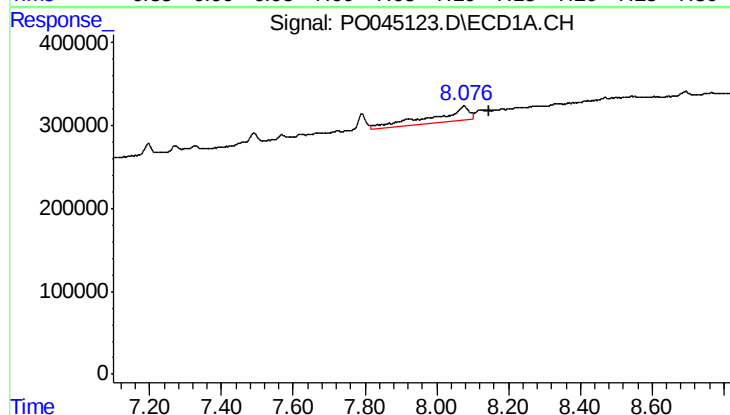
R.T.: 8.076 min
Delta R.T.: 0.011 min
Response: 1158703
Conc: 11.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
HS-RO-7212003



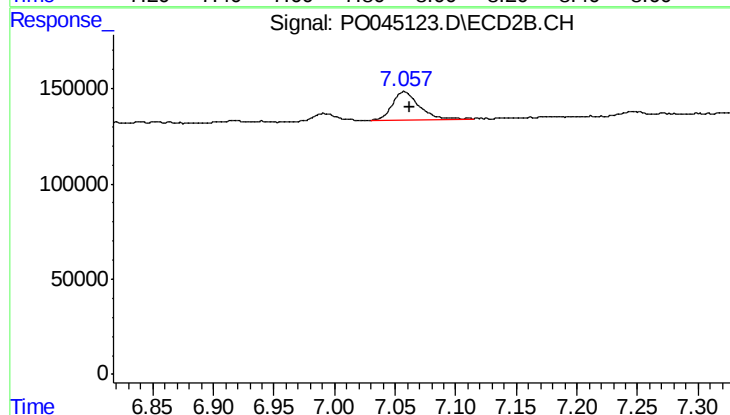
#41 AR-1268-1

R.T.: 7.057 min
Delta R.T.: 0.063 min
Response: 237877
Conc: 1.77 ng/ml



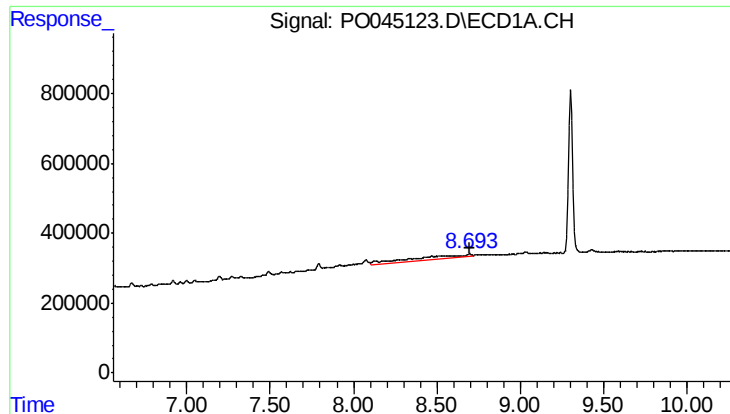
#42 AR-1268-2

R.T.: 8.076 min
Delta R.T.: -0.069 min
Response: 1158703
Conc: 13.01 ng/ml



#42 AR-1268-2

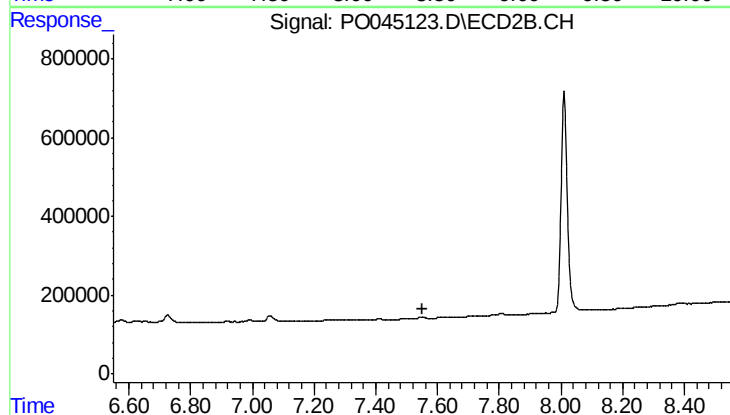
R.T.: 7.057 min
Delta R.T.: -0.004 min
Response: 237877
Conc: 1.90 ng/ml



#44 AR-1268-4

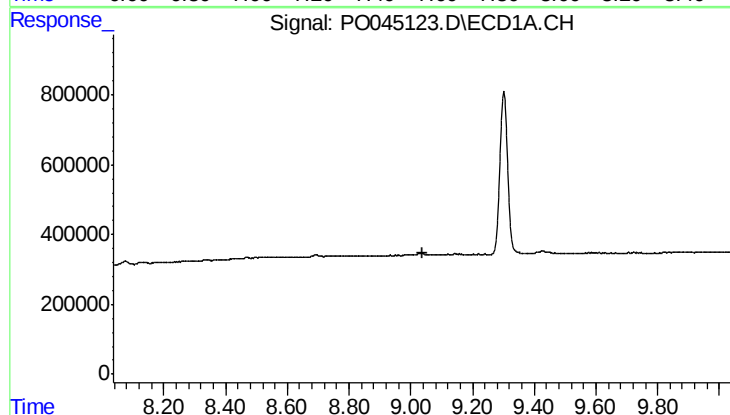
R.T.: 8.692 min
Delta R.T.: -0.004 min
Response: 2133200
Conc: 66.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
HS-RO-7212003



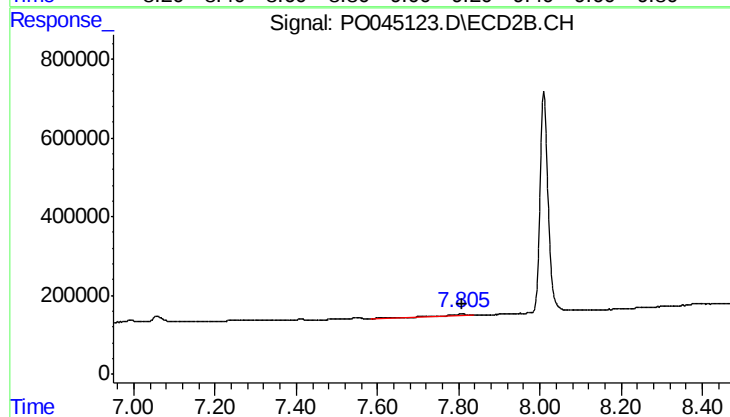
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 7.550 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.037 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.806 min
Delta R.T.: -0.003 min
Response: 65063
Conc: 0.22 ng/ml