

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052422\
 Data File : P0086502.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2022 20:50
 Operator : YP\AJ
 Sample : PB145077BL
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 02:39:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 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...	4.479	3.675	2411286	950231	23.732	21.815
2)	SA Decachlor...	10.330	8.724	1255551	700139	23.123	20.119
Target Compounds							
3)	L1 AR-1016-1	5.592f	0.000	79624	0	24.915	N.D. #
5)	L1 AR-1016-3	5.760	0.000	2262	0	0.825	N.D. #
6)	L1 AR-1016-4	5.800f	0.000	2640	0	1.191	N.D. #
8)	L2 AR-1221-1	4.690	0.000	15337	0	12.527	N.D. #
9)	L2 AR-1221-2	4.789	3.979	50621	11382	55.455	29.533 #
11)	L3 AR-1232-1	4.789f	0.000	50621	0	24.728	N.D. #
14)	L3 AR-1232-4	5.800f	0.000	2640	0	3.035	N.D. #
15)	L3 AR-1232-5	5.911	0.000	1317	0	1.988	N.D. #
16)	L4 AR-1242-1	5.592f	0.000	79624	0	29.291	N.D. #
18)	L4 AR-1242-3	5.760	0.000	2262	0	0.963	N.D. #
19)	L4 AR-1242-4	5.800f	0.000	2640	0	1.393	N.D. #
21)	L5 AR-1248-1	5.592f	0.000	79624	0	39.421	N.D. #
22)	L5 AR-1248-2	5.911	0.000	1317	0	0.488	N.D. #
27)	L6 AR-1254-2	6.742	0.000	2502	0	0.509	N.D. #
28)	L6 AR-1254-3	7.115	0.000	9242	0	1.829	N.D. #
29)	L6 AR-1254-4	0.000	6.438f	0	3945	N.D.	1.783 #
30)	L6 AR-1254-5	7.829	0.000	2693	0	0.691	N.D. #
31)	L7 AR-1260-1	7.277	0.000	1429	0	0.472	N.D. #
32)	L7 AR-1260-2	7.525	6.438f	5786	3945	1.599	1.678
33)	L7 AR-1260-3	7.905	0.000	9650	0	3.496	N.D. #
34)	L7 AR-1260-4	8.111	0.000	7343	0	2.176	N.D. #
36)	L8 AR-1262-1	7.886	0.000	6276	0	1.388	N.D. #
38)	L8 AR-1262-3	8.783	0.000	7251	0	1.379	N.D. #
39)	L8 AR-1262-4	8.903f	0.000	2326	0	0.972	N.D. #
40)	L8 AR-1262-5	9.546	0.000	7923	0	2.871	N.D. #
41)	L9 AR-1268-1	8.783	0.000	7251	0	0.831	N.D. #
42)	L9 AR-1268-2	8.903f	0.000	2326	0	0.291	N.D. #
44)	L9 AR-1268-4	9.546	0.000	7923	0	2.624	N.D. #

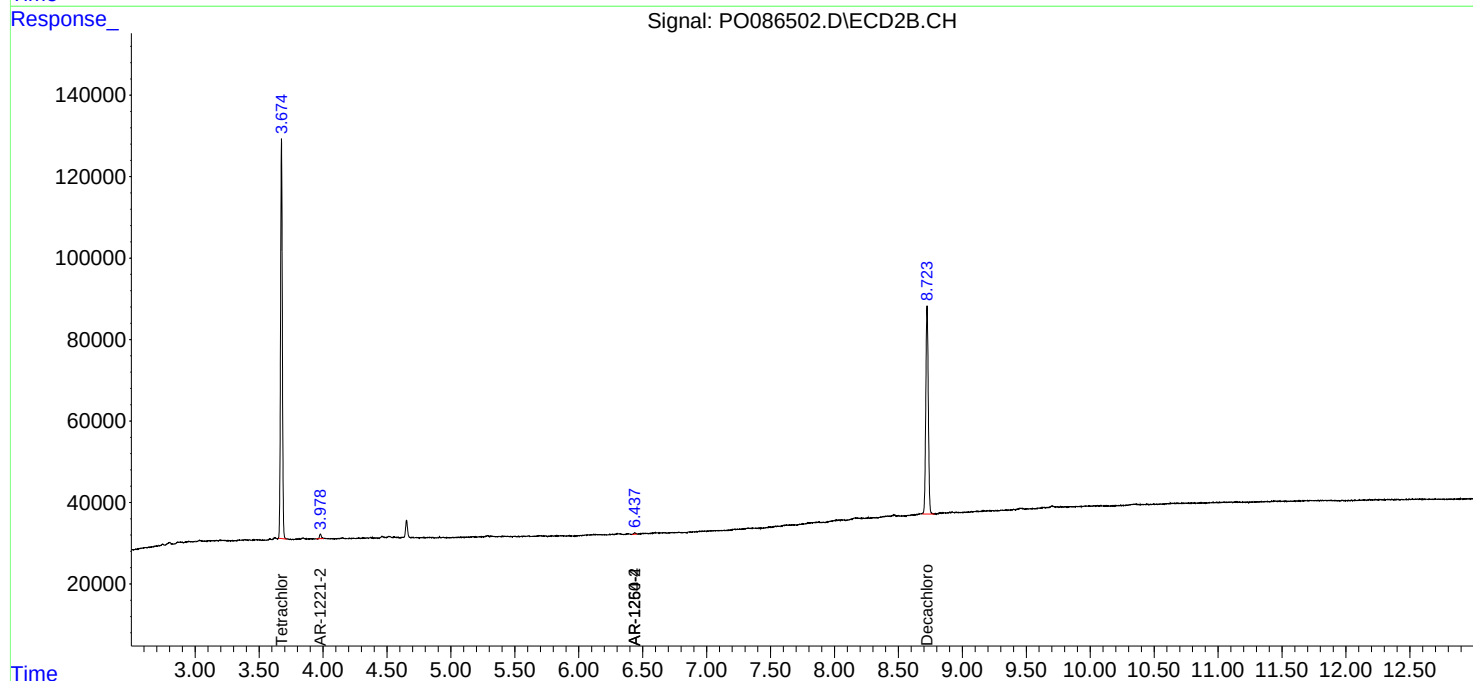
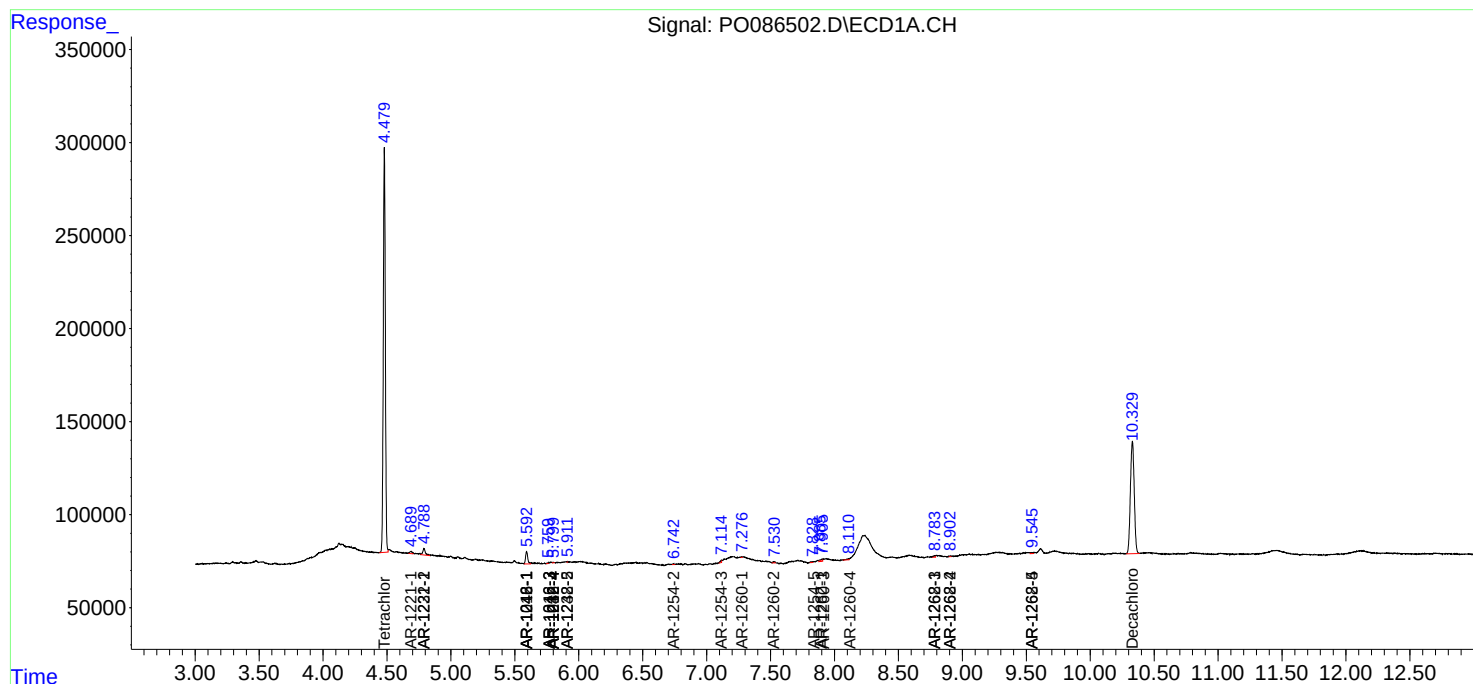
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

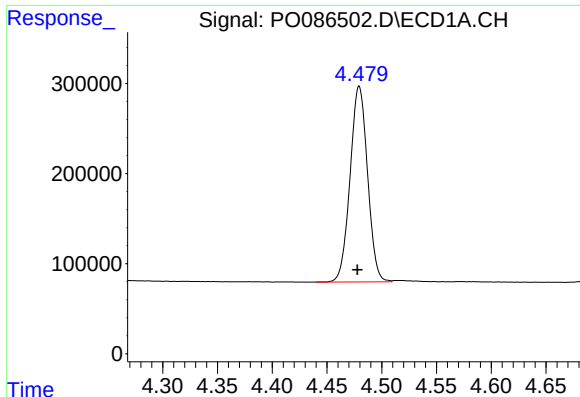
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052422\
Data File : P0086502.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 May 2022 20:50
Operator : YP\AJ
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Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
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ClientSampleId :

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Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

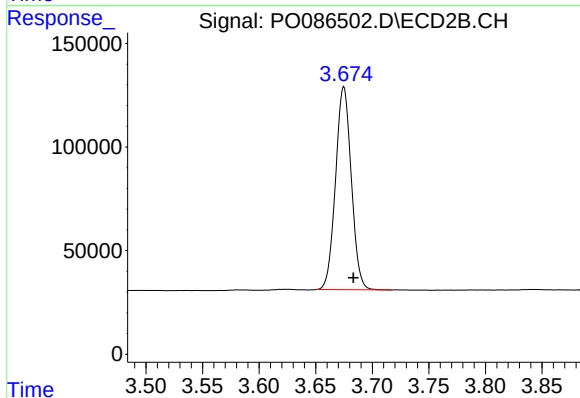




#1 Tetrachloro-m-xylene

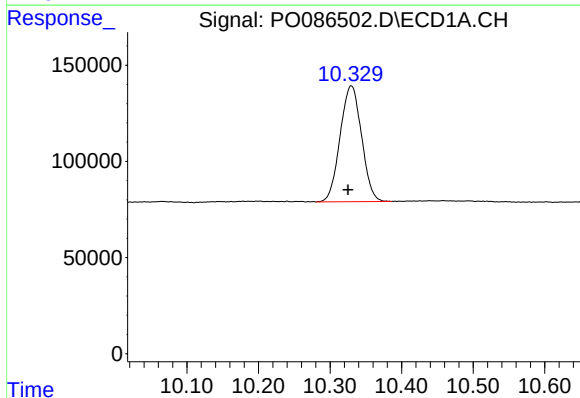
R.T.: 4.479 min
Delta R.T.: 0.001 min
Response: 2411286
Conc: 23.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



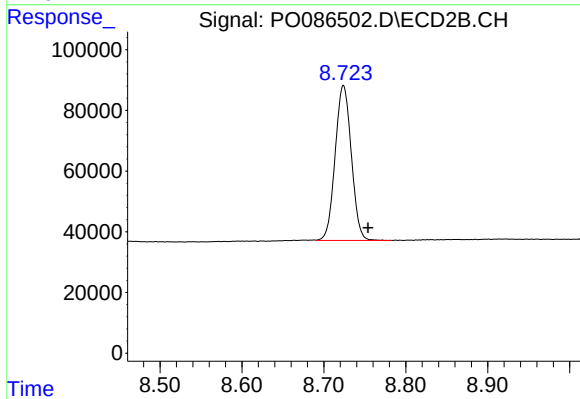
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.008 min
Response: 950231
Conc: 21.82 ng/ml



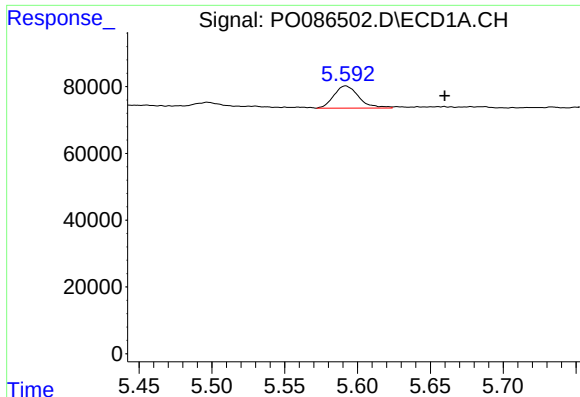
#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: 0.005 min
Response: 1255551
Conc: 23.12 ng/ml



#2 Decachlorobiphenyl

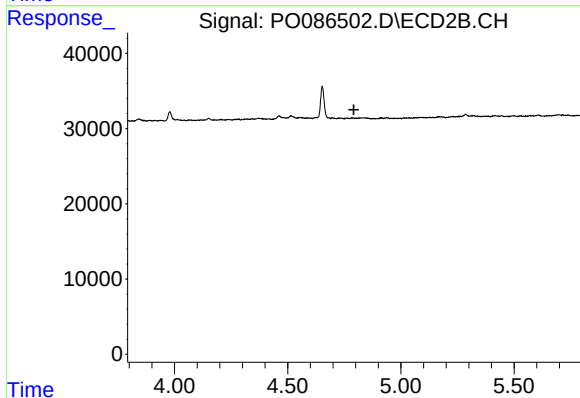
R.T.: 8.724 min
Delta R.T.: -0.030 min
Response: 700139
Conc: 20.12 ng/ml



#3 AR-1016-1

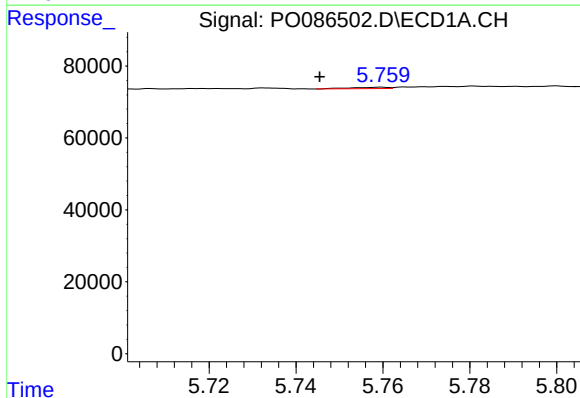
R.T.: 5.592 min
Delta R.T.: -0.068 min
Response: 79624
Conc: 24.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



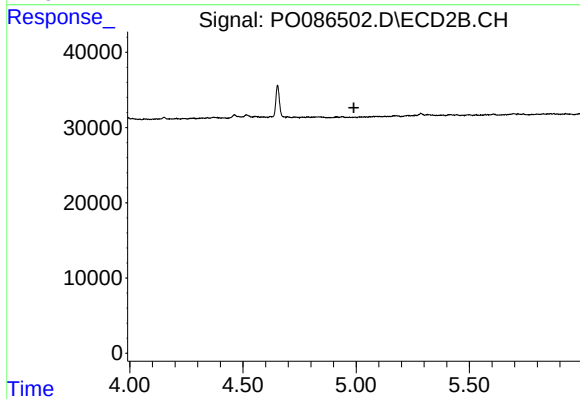
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



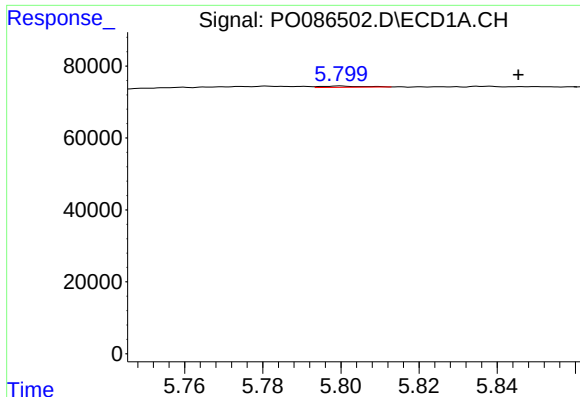
#5 AR-1016-3

R.T.: 5.760 min
Delta R.T.: 0.014 min
Response: 2262
Conc: 0.83 ng/ml



#5 AR-1016-3

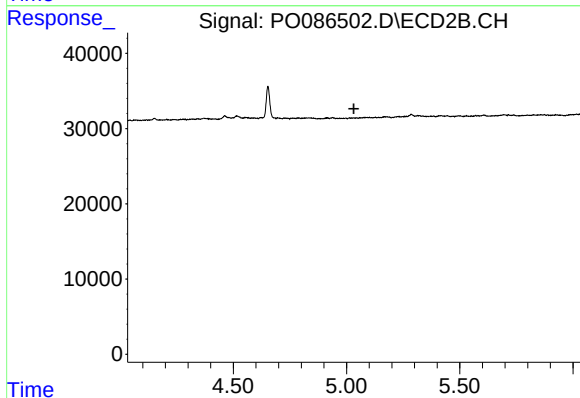
R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



#6 AR-1016-4

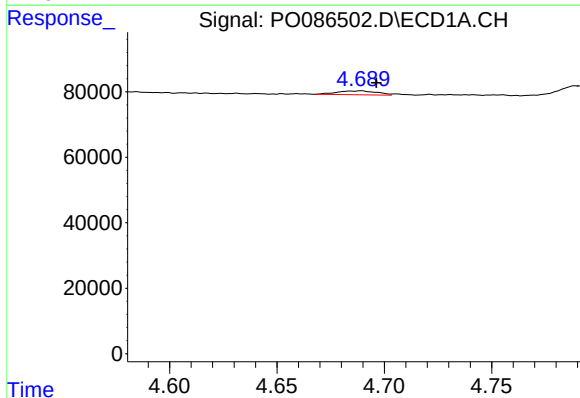
R.T.: 5.800 min
Delta R.T.: -0.046 min
Response: 2640
Conc: 1.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



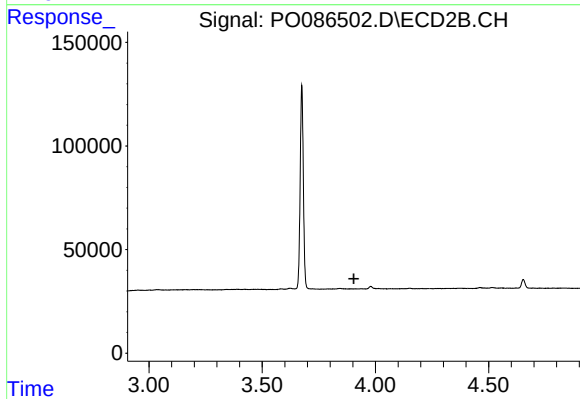
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



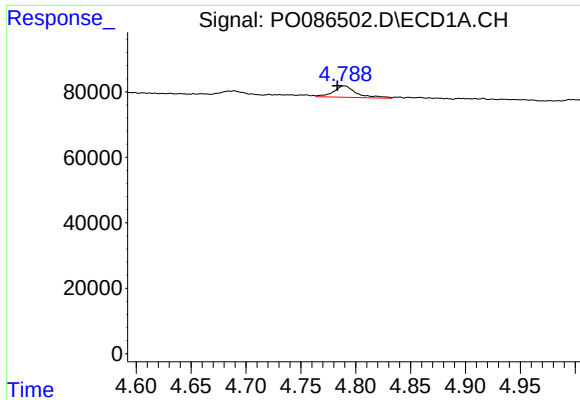
#8 AR-1221-1

R.T.: 4.690 min
Delta R.T.: -0.007 min
Response: 15337
Conc: 12.53 ng/ml



#8 AR-1221-1

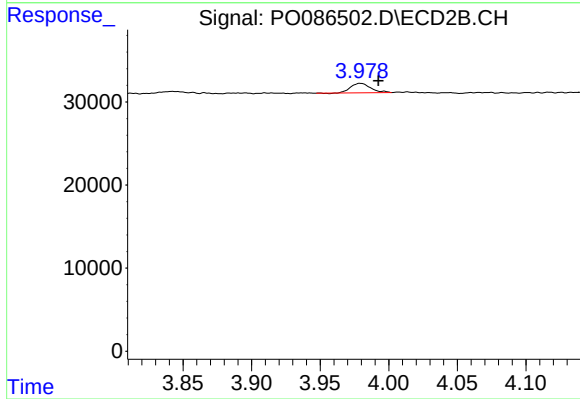
R.T.: 0.000 min
Exp R.T. : 3.905 min
Response: 0
Conc: N.D.



#9 AR-1221-2

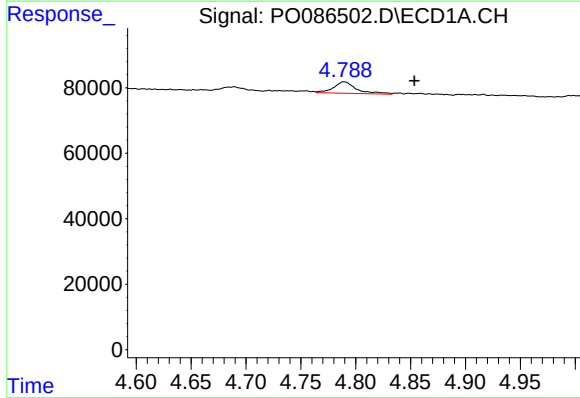
R.T.: 4.789 min
Delta R.T.: 0.006 min
Response: 50621
Conc: 55.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



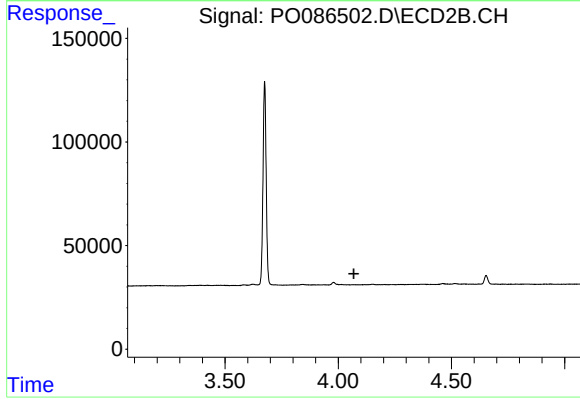
#9 AR-1221-2

R.T.: 3.979 min
Delta R.T.: -0.014 min
Response: 11382
Conc: 29.53 ng/ml



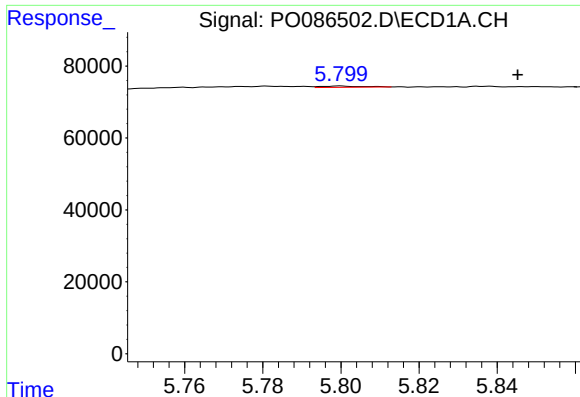
#11 AR-1232-1

R.T.: 4.789 min
Delta R.T.: -0.064 min
Response: 50621
Conc: 24.73 ng/ml



#11 AR-1232-1

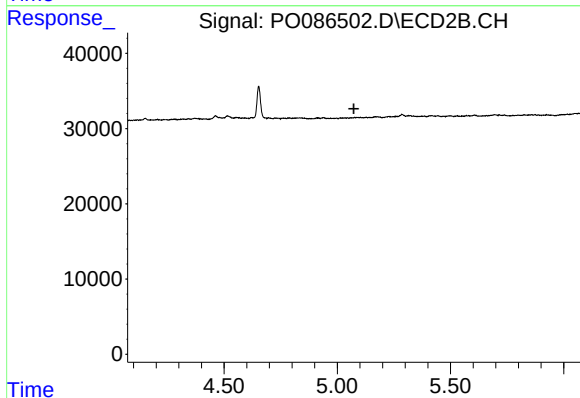
R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



#14 AR-1232-4

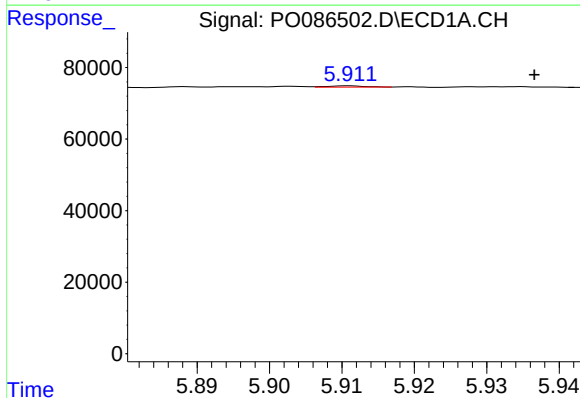
R.T.: 5.800 min
Delta R.T.: -0.045 min
Response: 2640
Conc: 3.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



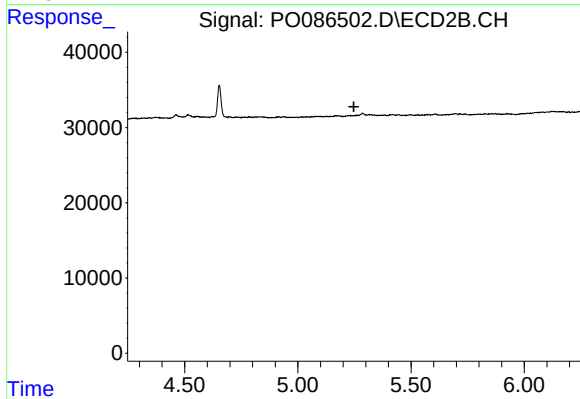
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.



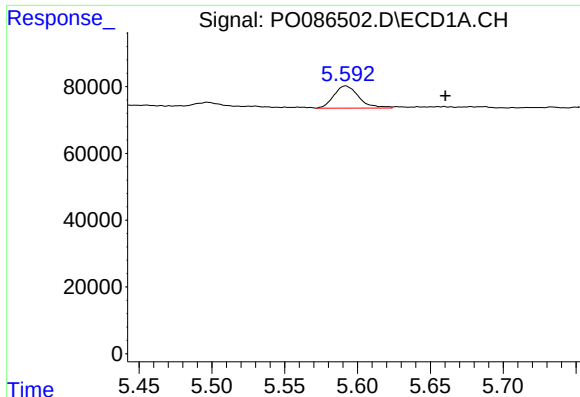
#15 AR-1232-5

R.T.: 5.911 min
Delta R.T.: -0.026 min
Response: 1317
Conc: 1.99 ng/ml



#15 AR-1232-5

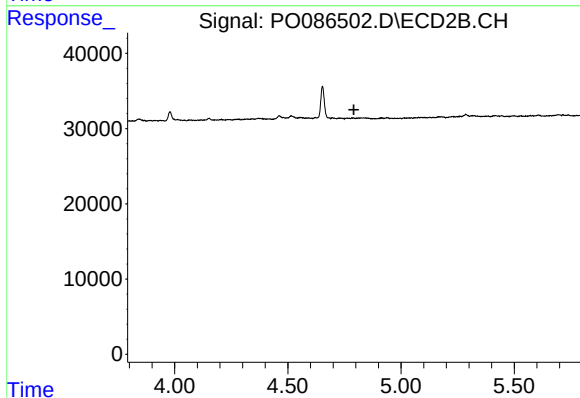
R.T.: 0.000 min
Exp R.T. : 5.247 min
Response: 0
Conc: N.D.



#16 AR-1242-1

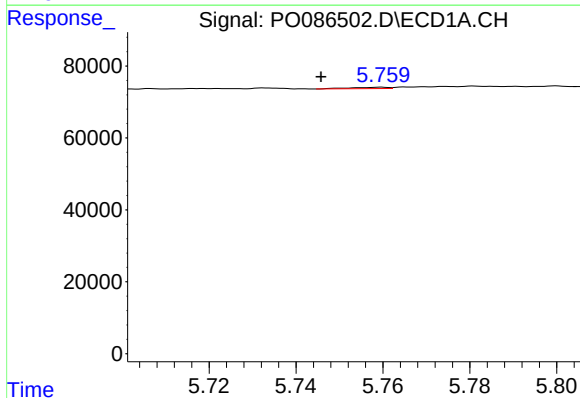
R.T.: 5.592 min
Delta R.T.: -0.068 min
Response: 79624
Conc: 29.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



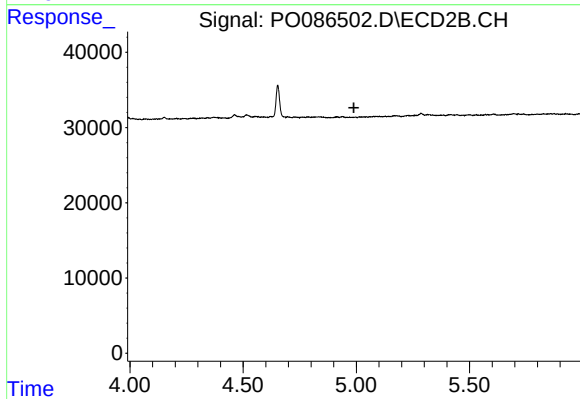
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



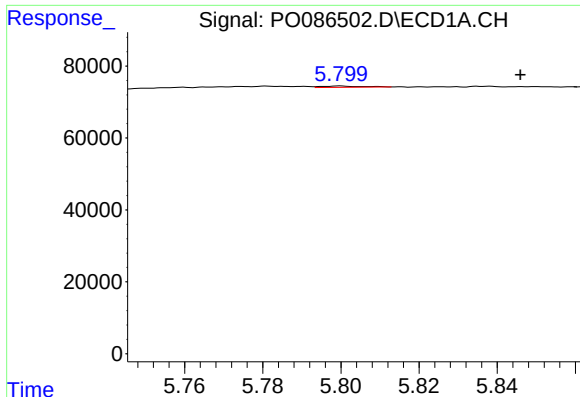
#18 AR-1242-3

R.T.: 5.760 min
Delta R.T.: 0.014 min
Response: 2262
Conc: 0.96 ng/ml



#18 AR-1242-3

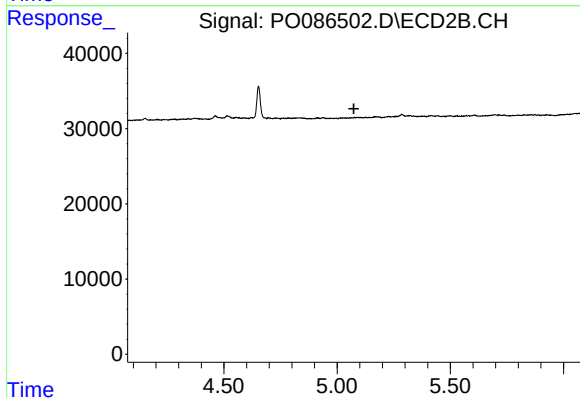
R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



#19 AR-1242-4

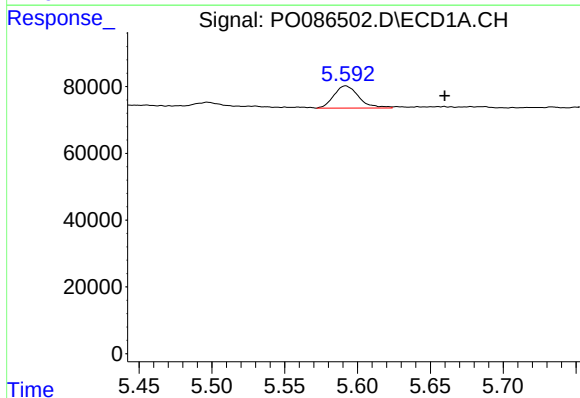
R.T.: 5.800 min
Delta R.T.: -0.046 min
Response: 2640
Conc: 1.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



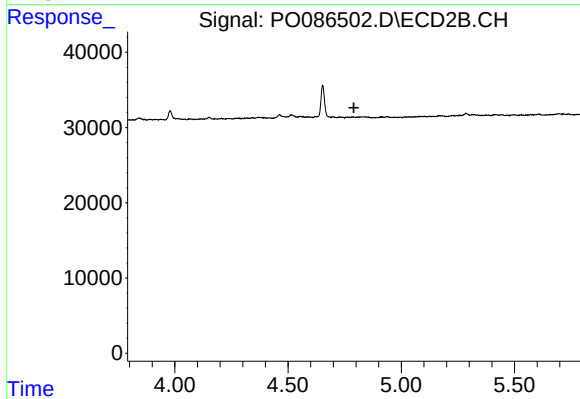
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.074 min
Response: 0
Conc: N.D.



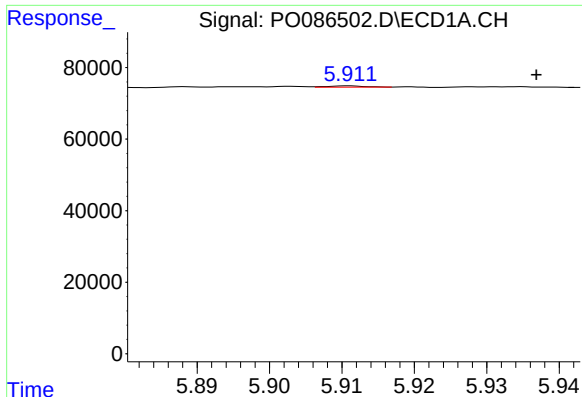
#21 AR-1248-1

R.T.: 5.592 min
Delta R.T.: -0.068 min
Response: 79624
Conc: 39.42 ng/ml



#21 AR-1248-1

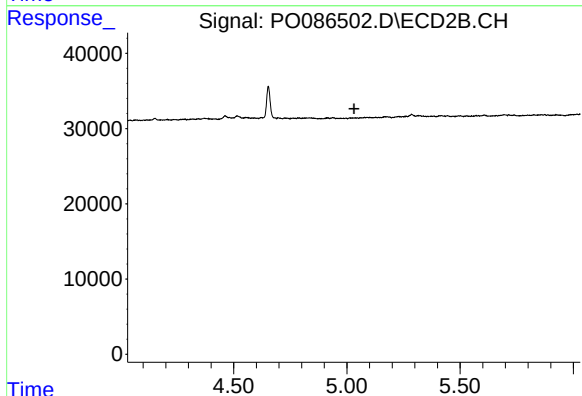
R.T.: 0.000 min
Exp R.T. : 4.791 min
Response: 0
Conc: N.D.



#22 AR-1248-2

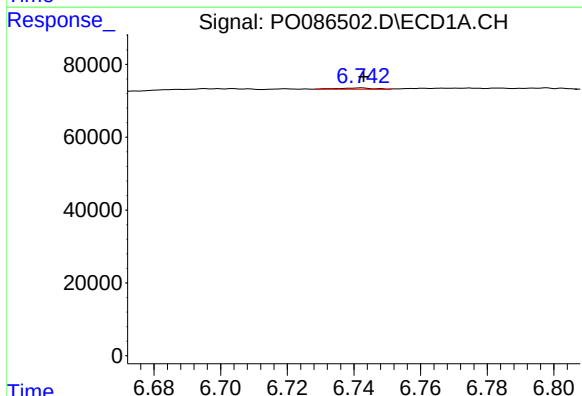
R.T.: 5.911 min
Delta R.T.: -0.026 min
Response: 1317
Conc: 0.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



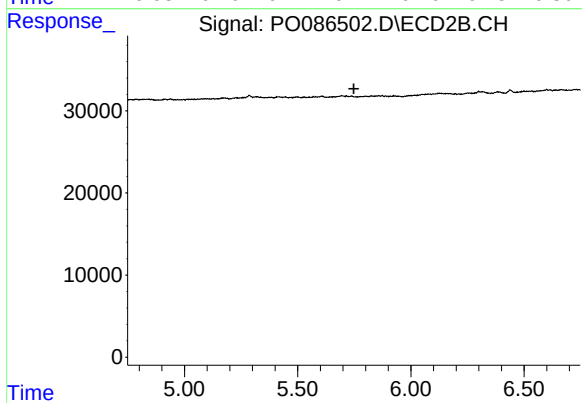
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.031 min
Response: 0
Conc: N.D.



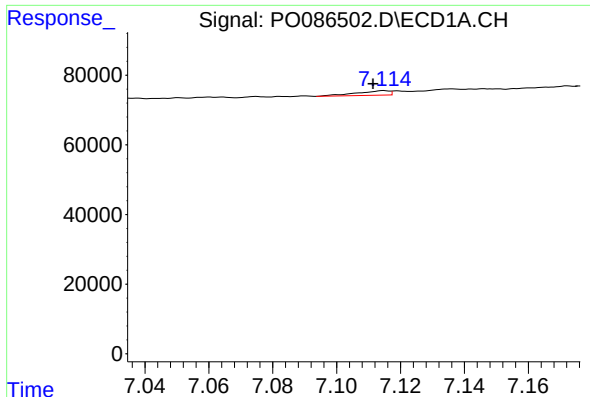
#27 AR-1254-2

R.T.: 6.742 min
Delta R.T.: 0.000 min
Response: 2502
Conc: 0.51 ng/ml



#27 AR-1254-2

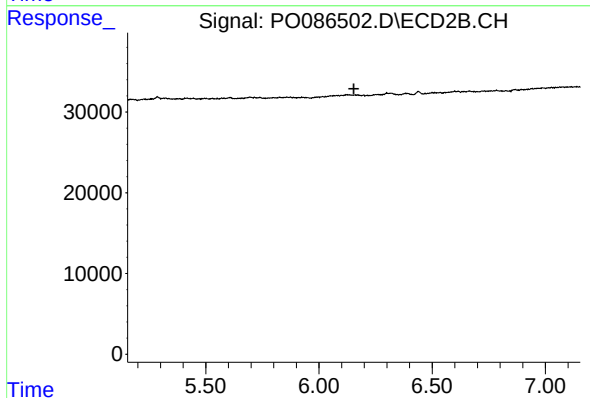
R.T.: 0.000 min
Exp R.T. : 5.748 min
Response: 0
Conc: N.D.



#28 AR-1254-3

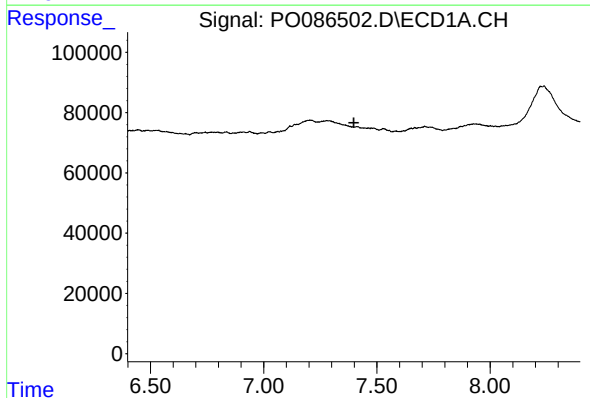
R.T.: 7.115 min
Delta R.T.: 0.003 min
Response: 9242
Conc: 1.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



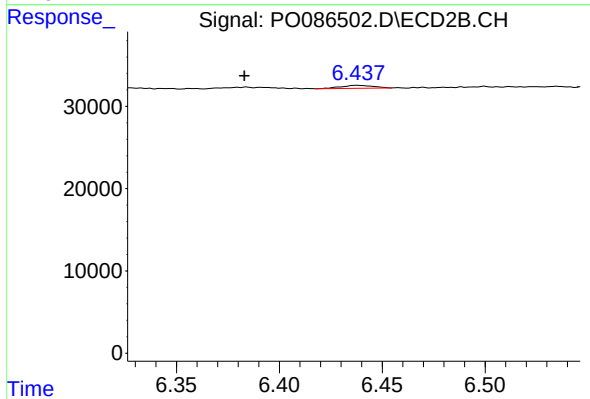
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.



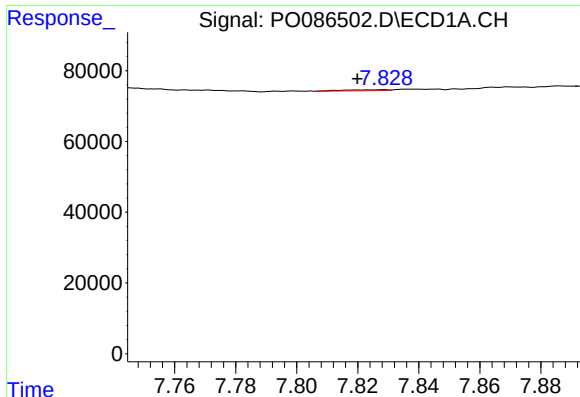
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.398 min
Response: 0
Conc: N.D.



#29 AR-1254-4

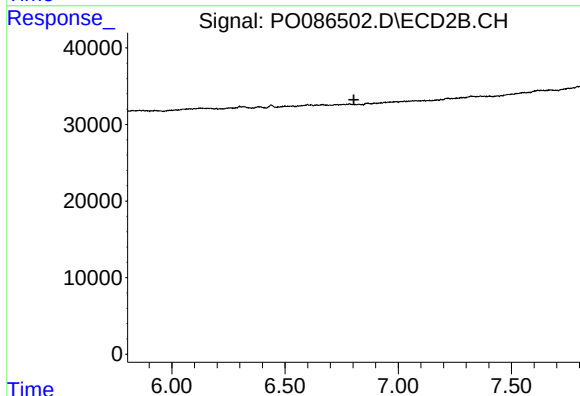
R.T.: 6.438 min
Delta R.T.: 0.055 min
Response: 3945
Conc: 1.78 ng/ml



#30 AR-1254-5

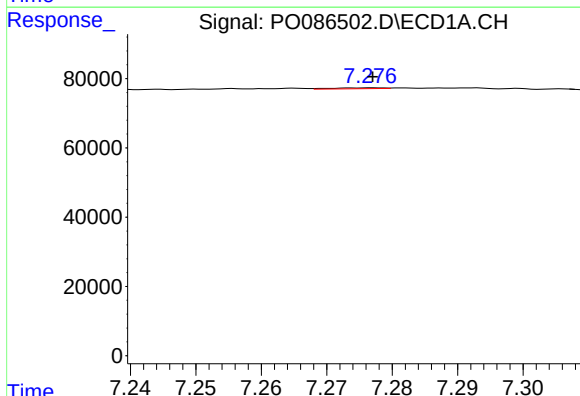
R.T.: 7.829 min
Delta R.T.: 0.009 min
Response: 2693
Conc: 0.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



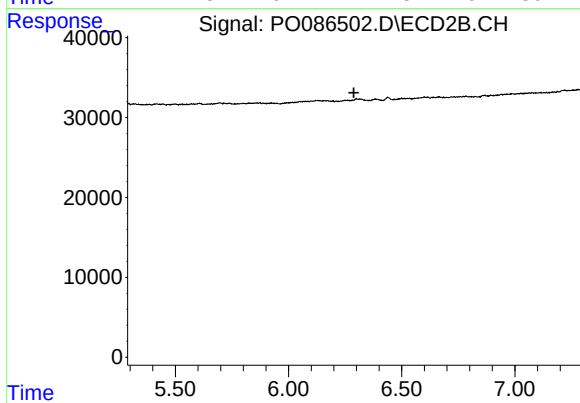
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.804 min
Response: 0
Conc: N.D.



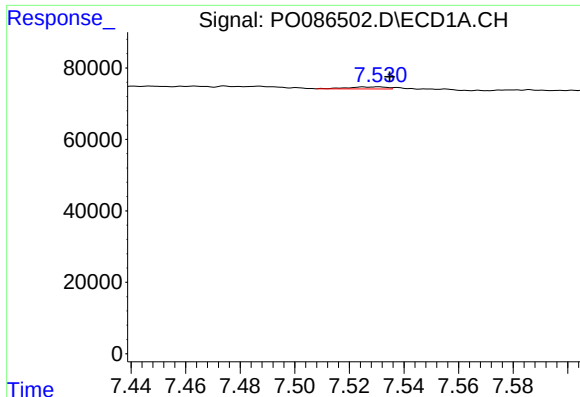
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 1429
Conc: 0.47 ng/ml



#31 AR-1260-1

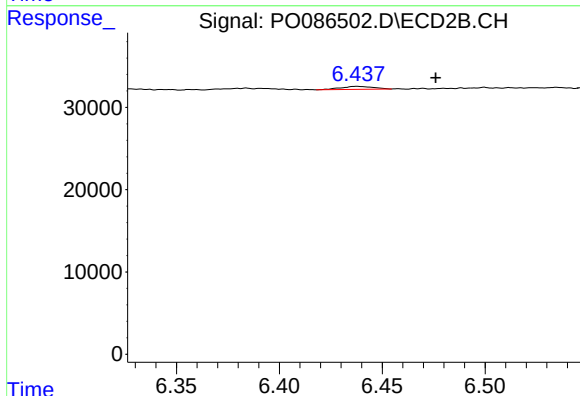
R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



#32 AR-1260-2

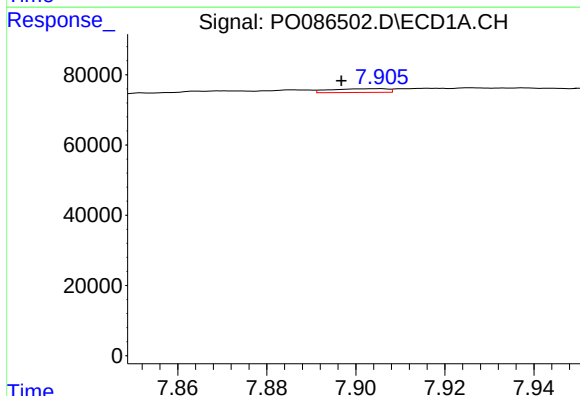
R.T.: 7.525 min
Delta R.T.: -0.010 min
Response: 5786
Conc: 1.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



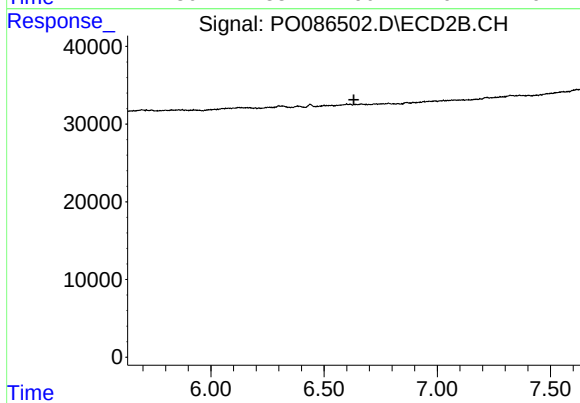
#32 AR-1260-2

R.T.: 6.438 min
Delta R.T.: -0.038 min
Response: 3945
Conc: 1.68 ng/ml



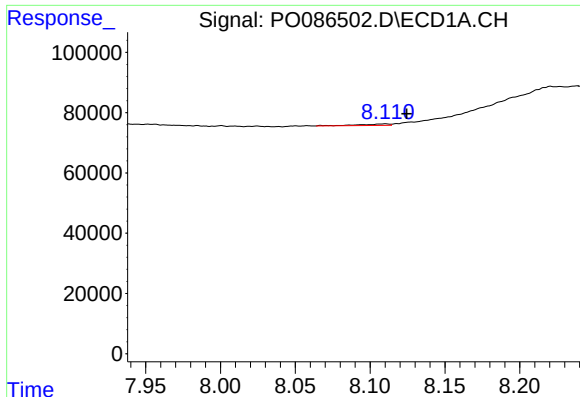
#33 AR-1260-3

R.T.: 7.905 min
Delta R.T.: 0.008 min
Response: 9650
Conc: 3.50 ng/ml



#33 AR-1260-3

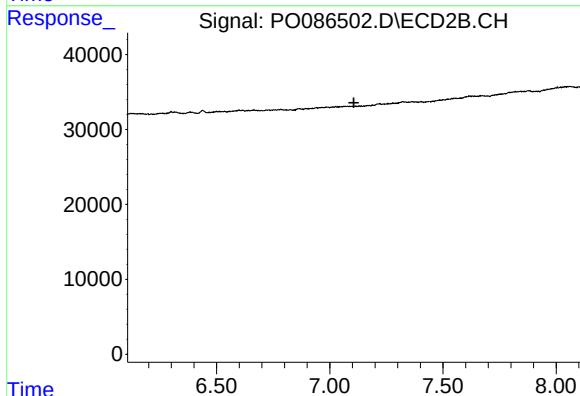
R.T.: 0.000 min
Exp R.T.: 6.632 min
Response: 0
Conc: N.D.



#34 AR-1260-4

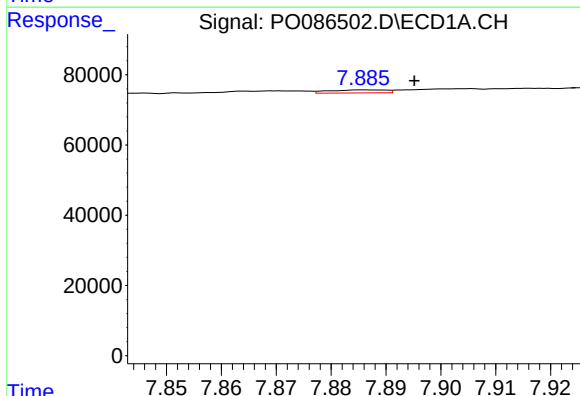
R.T.: 8.111 min
Delta R.T.: -0.014 min
Response: 7343
Conc: 2.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



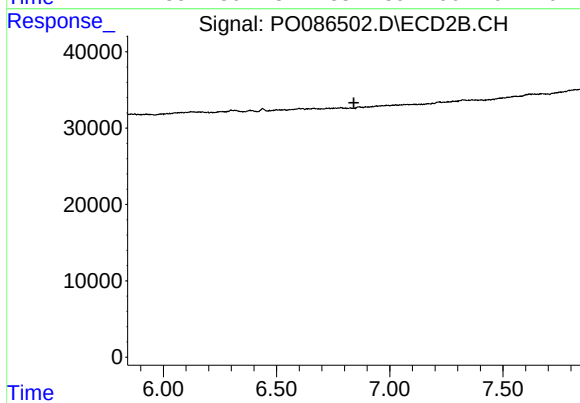
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.106 min
Response: 0
Conc: N.D.



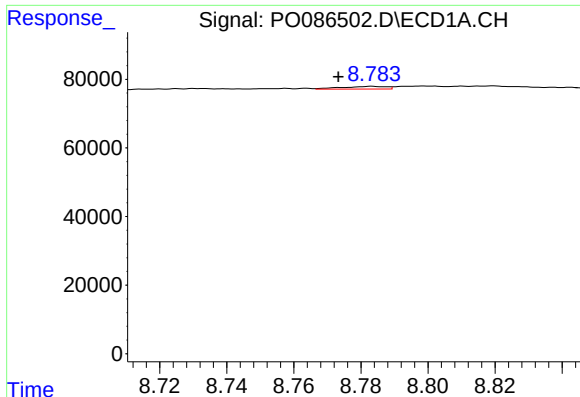
#36 AR-1262-1

R.T.: 7.886 min
Delta R.T.: -0.009 min
Response: 6276
Conc: 1.39 ng/ml



#36 AR-1262-1

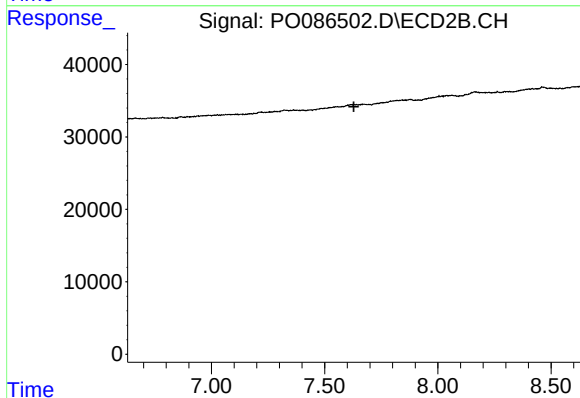
R.T.: 0.000 min
Exp R.T. : 6.842 min
Response: 0
Conc: N.D.



#38 AR-1262-3

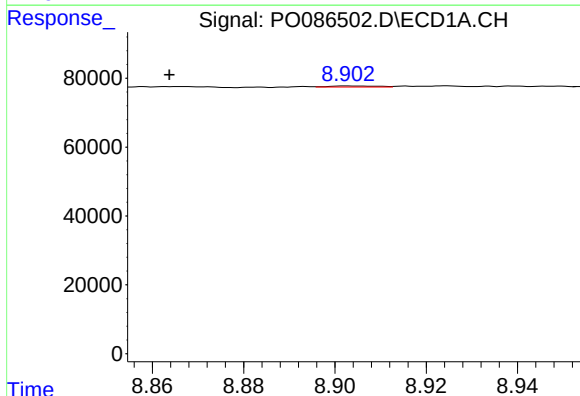
R.T.: 8.783 min
Delta R.T.: 0.010 min
Response: 7251
Conc: 1.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



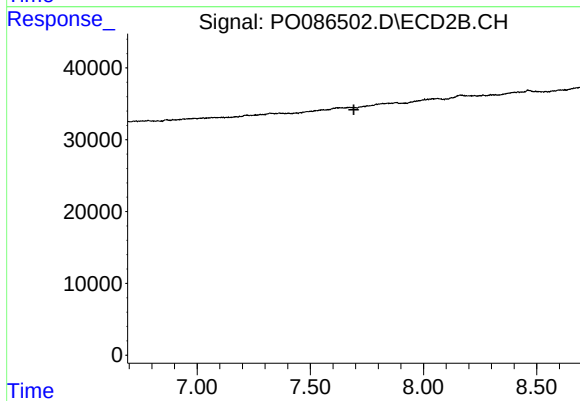
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.629 min
Response: 0
Conc: N.D.



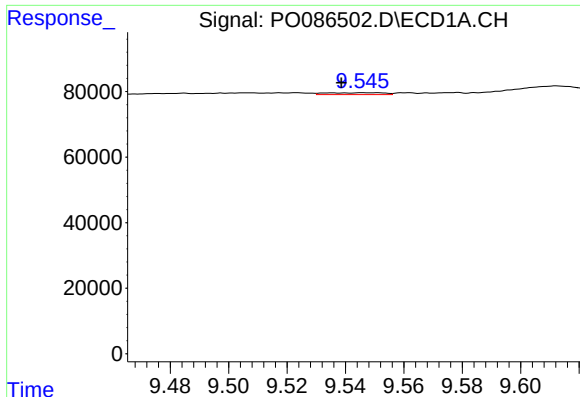
#39 AR-1262-4

R.T.: 8.903 min
Delta R.T.: 0.039 min
Response: 2326
Conc: 0.97 ng/ml



#39 AR-1262-4

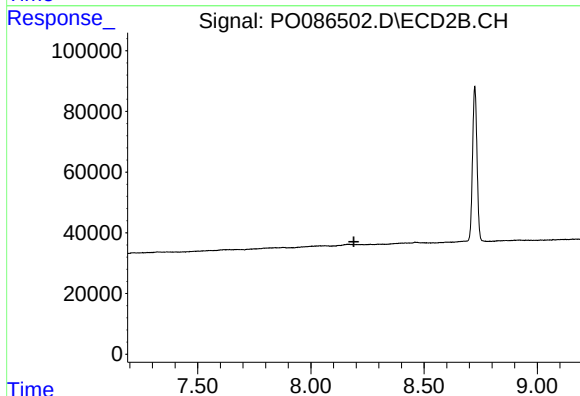
R.T.: 0.000 min
Exp R.T. : 7.692 min
Response: 0
Conc: N.D.



#40 AR-1262-5

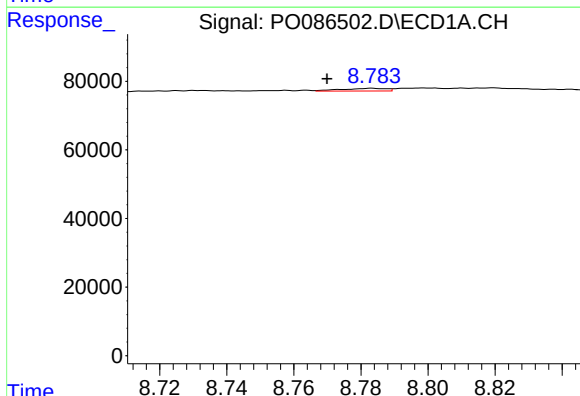
R.T.: 9.546 min
Delta R.T.: 0.007 min
Response: 7923
Conc: 2.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



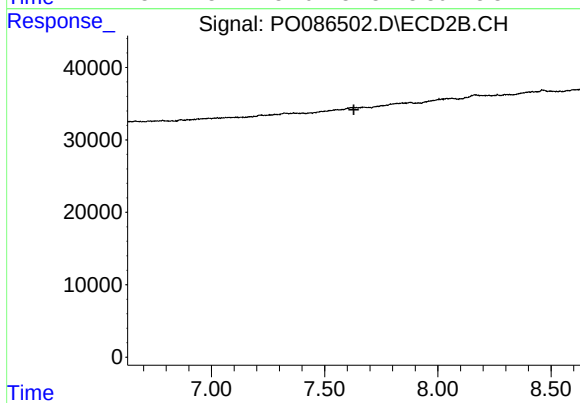
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.190 min
Response: 0
Conc: N.D.



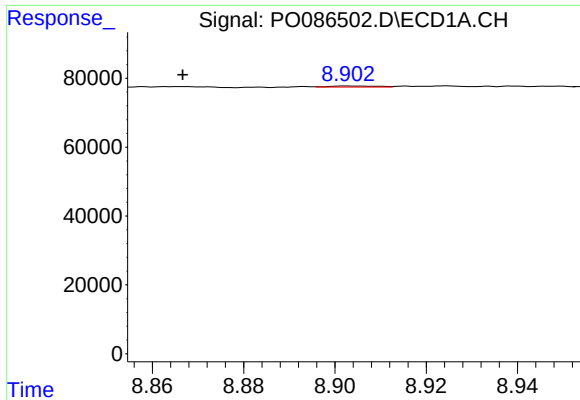
#41 AR-1268-1

R.T.: 8.783 min
Delta R.T.: 0.014 min
Response: 7251
Conc: 0.83 ng/ml



#41 AR-1268-1

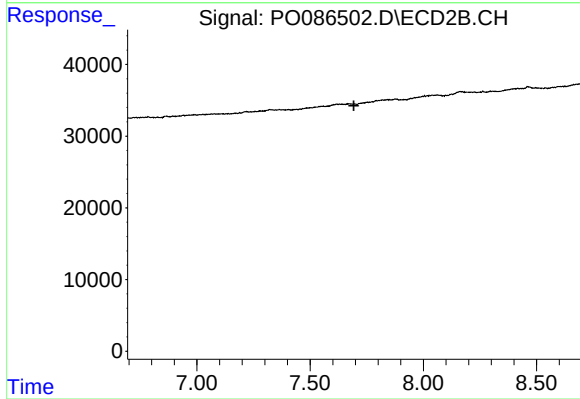
R.T.: 0.000 min
Exp R.T. : 7.629 min
Response: 0
Conc: N.D.



#42 AR-1268-2

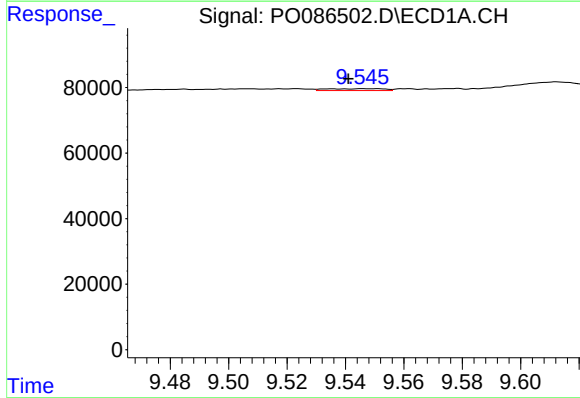
R.T.: 8.903 min
Delta R.T.: 0.036 min
Response: 2326
Conc: 0.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



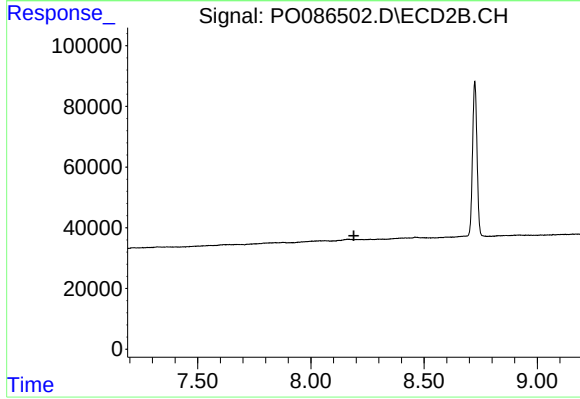
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.693 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.546 min
Delta R.T.: 0.005 min
Response: 7923
Conc: 2.62 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.190 min
Response: 0
Conc: N.D.