

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100320\
 Data File : PO071937.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2020 23:06
 Operator : DD\AJ
 Sample : L4195-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 04:22:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 03 04:09:16 2020
 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...	4.327	3.511	1165767	611301	16.230	16.320
2)	SA Decachlor...	9.934	8.685	1084472	589079	9.849	10.357
Target Compounds							
6)	L1 AR-1016-4	0.000	4.993	0	32659	N.D.	30.598 #
7)	L1 AR-1016-5	0.000	5.213	0	39374	N.D.	31.072 #
9)	L2 AR-1221-2	0.000	3.852	0	7019	N.D.	21.732 #
14)	L3 AR-1232-4	0.000	5.032	0	10376	N.D.	25.167 #
15)	L3 AR-1232-5	5.918	5.213	50829	39374	92.937	81.134
19)	L4 AR-1242-4	0.000	5.032	0	10376	N.D.	12.990 #
20)	L4 AR-1242-5	6.592	5.587	68526	111351	35.400	95.545 #
22)	L5 AR-1248-2	5.918	4.993	50829	32659	24.699	27.294
23)	L5 AR-1248-3	0.000	5.032	0	10376	N.D.	9.148 #
24)	L5 AR-1248-4	6.555	5.213	97844	39374	28.873	27.835
25)	L5 AR-1248-5	6.592	5.629	68526	24367	21.566	15.684 #
26)	L6 AR-1254-1	6.522	5.587	152982	111351	47.386	49.350
27)	L6 AR-1254-2	6.750	5.748	242548	98702	45.665	49.423
28)	L6 AR-1254-3	7.125	6.156	272481	172280	48.543	53.460
29)	L6 AR-1254-4	7.420	6.396	274857	137586	50.819	60.029
30)	L6 AR-1254-5	7.841	6.817	214040	144377	40.360	45.190
31)	L7 AR-1260-1	7.288	6.293	61357	80620	12.802	31.487 #
32)	L7 AR-1260-2	7.553	6.493	156474	63020	20.891	19.699
33)	L7 AR-1260-3	0.000	6.633	0	60209	N.D.	20.401 #
34)	L7 AR-1260-4	8.131	0.000	87489	0	14.575	N.D. #
35)	L7 AR-1260-5	8.451	7.365	42772	15380	3.087	2.315 #
36)	L8 AR-1262-1	0.000	6.817	0	144377	N.D.	81.522 #
37)	L8 AR-1262-2	8.451	7.365	42772	15380	3.071	2.446
38)	L8 AR-1262-3	8.743f	0.000	22473	0	3.672	N.D. #
39)	L8 AR-1262-4	8.789	7.703	5043	20680	0.754	4.269 #
41)	L9 AR-1268-1	8.743f	0.000	22473	0	1.330	N.D. #
42)	L9 AR-1268-2	8.789	7.703	5043	20680	0.355	2.962 #

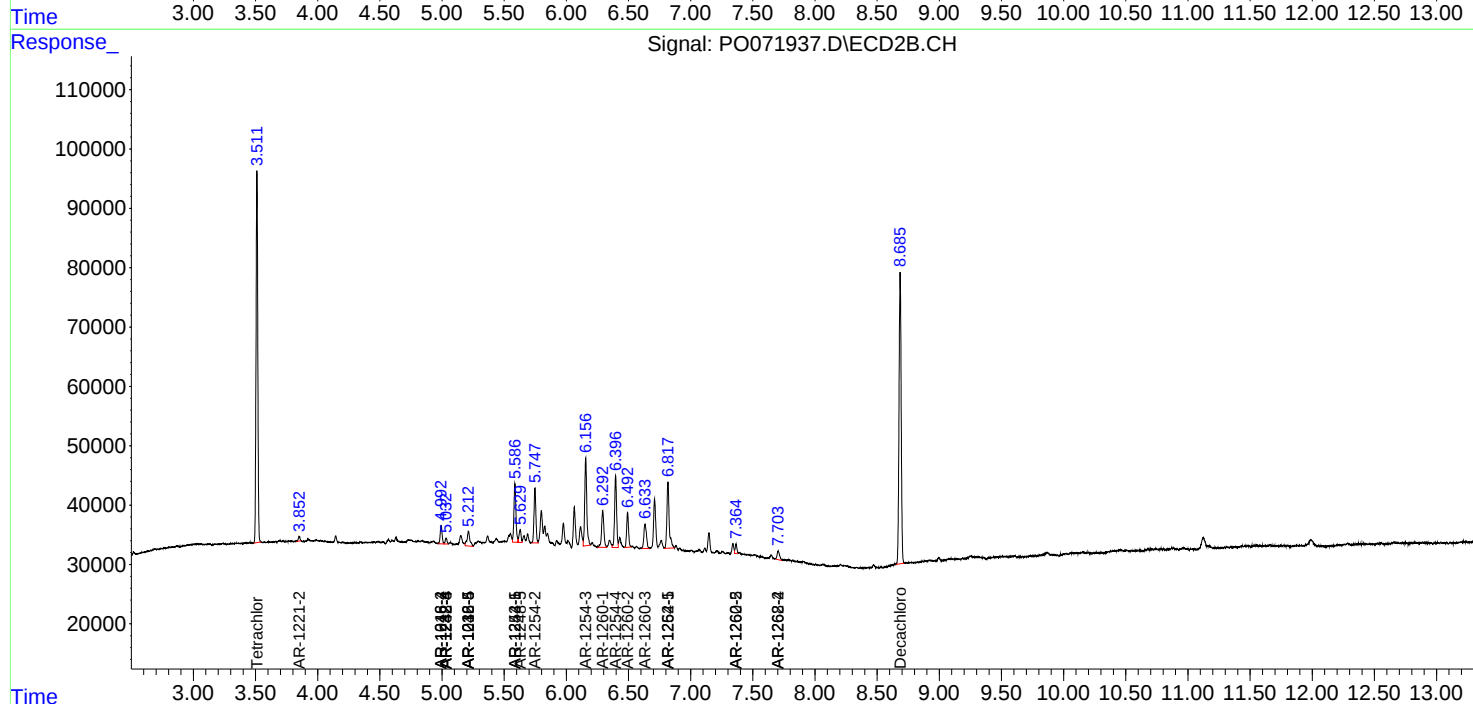
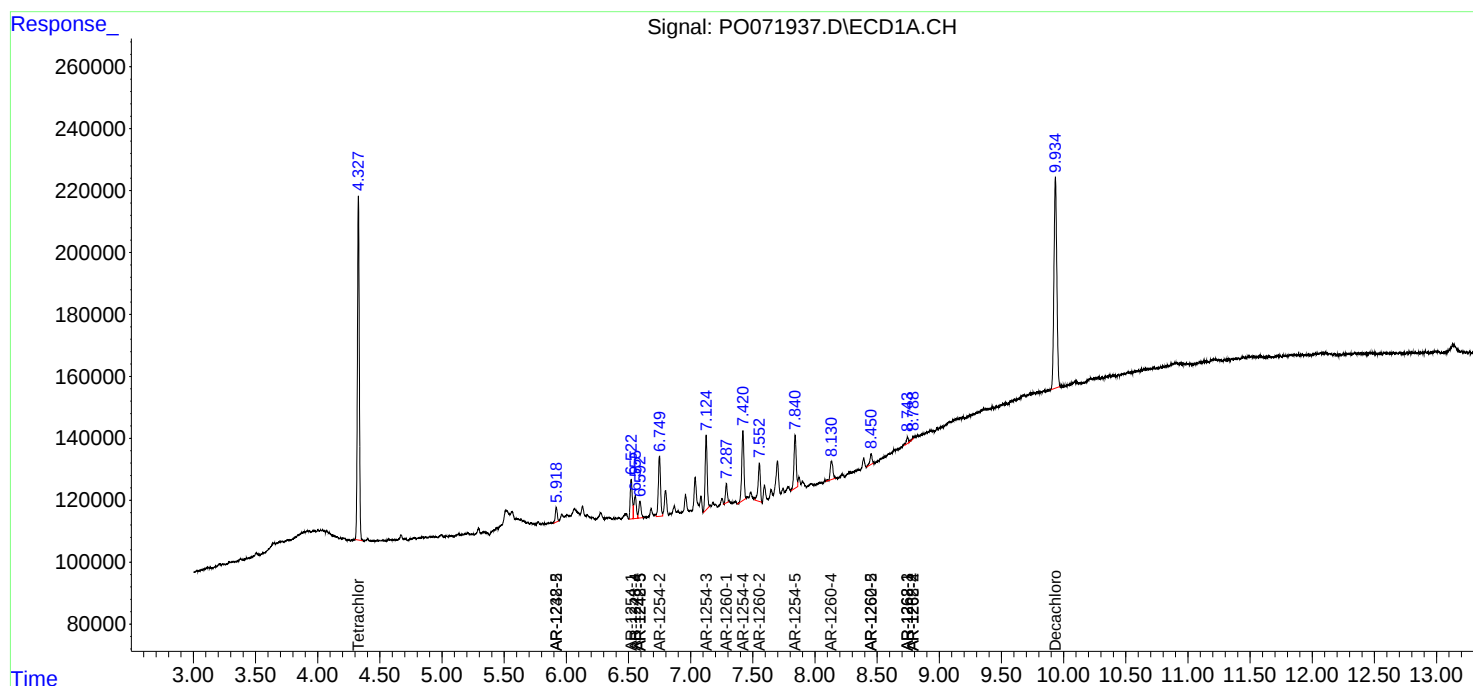
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

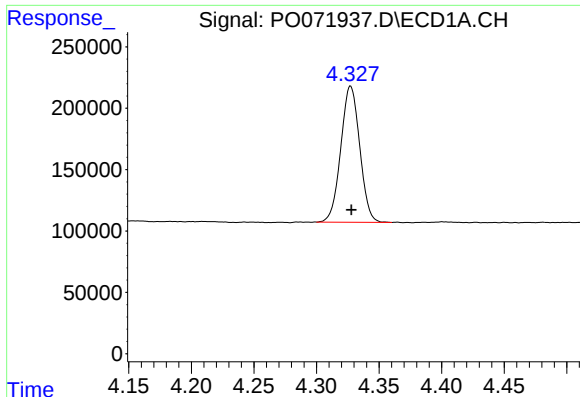
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100320\
Data File : PO071937.D
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

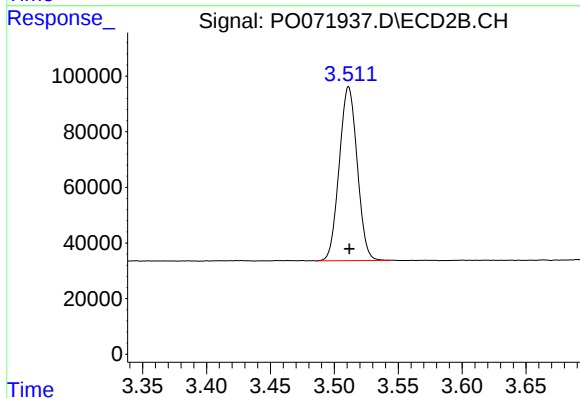




#1 Tetrachloro-m-xylene

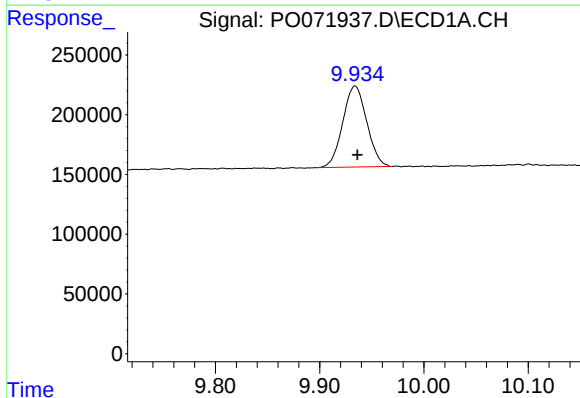
R.T.: 4.327 min
Delta R.T.: 0.000 min
Response: 1165767
Conc: 16.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



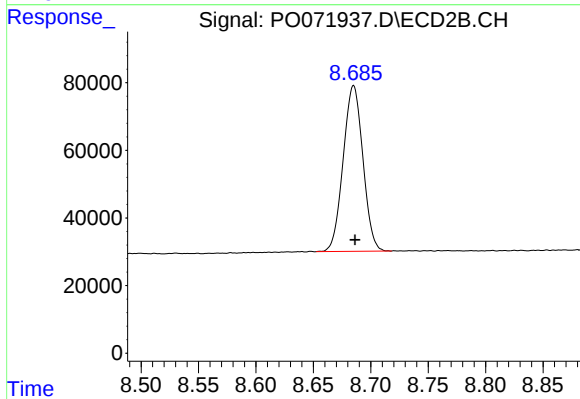
#1 Tetrachloro-m-xylene

R.T.: 3.511 min
Delta R.T.: 0.000 min
Response: 611301
Conc: 16.32 ng/ml



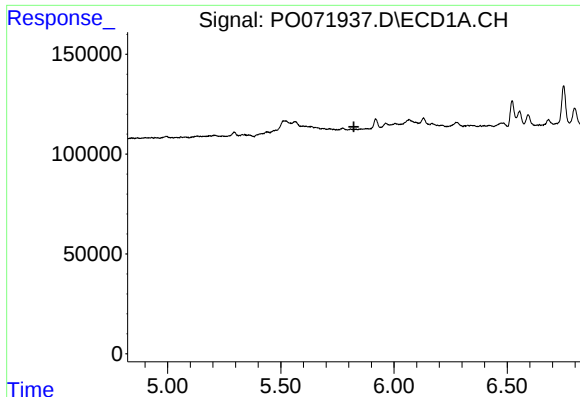
#2 Decachlorobiphenyl

R.T.: 9.934 min
Delta R.T.: -0.002 min
Response: 1084472
Conc: 9.85 ng/ml



#2 Decachlorobiphenyl

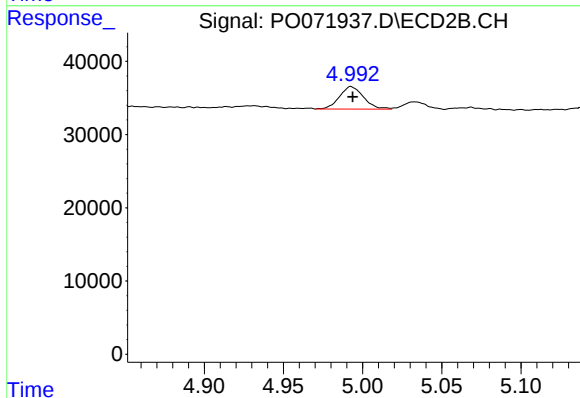
R.T.: 8.685 min
Delta R.T.: -0.001 min
Response: 589079
Conc: 10.36 ng/ml



#6 AR-1016-4

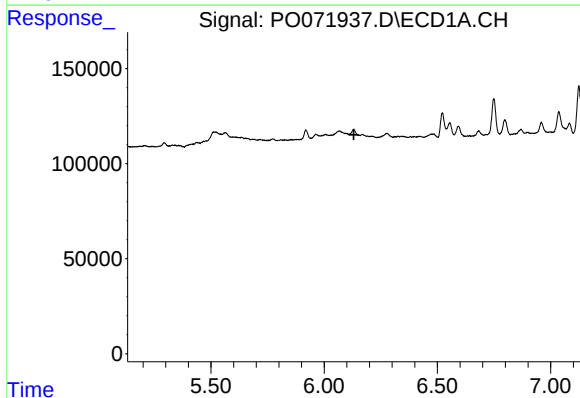
R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



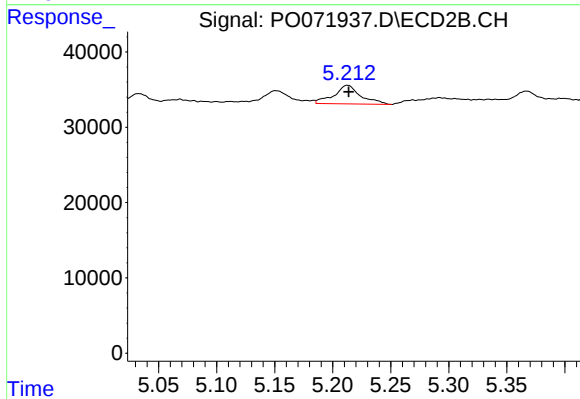
#6 AR-1016-4

R.T.: 4.993 min
Delta R.T.: -0.001 min
Response: 32659
Conc: 30.60 ng/ml



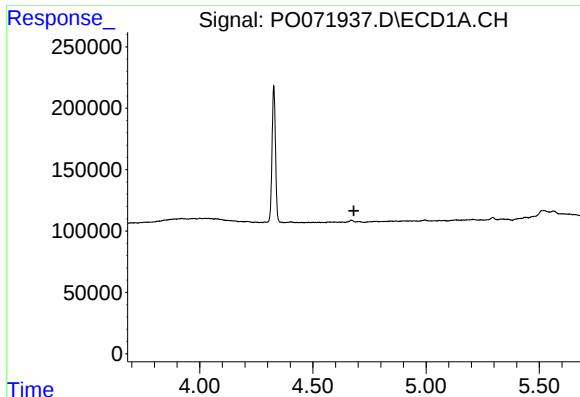
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.131 min
Response: 0
Conc: N.D.



#7 AR-1016-5

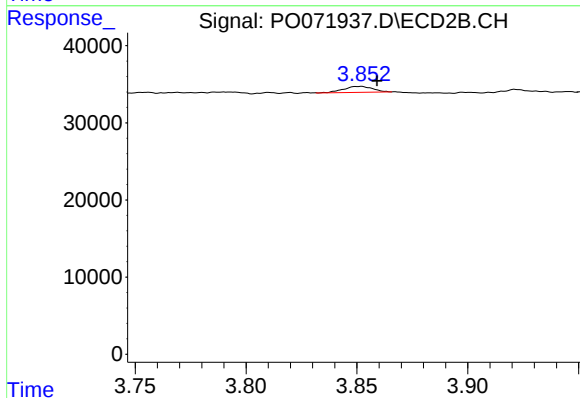
R.T.: 5.213 min
Delta R.T.: -0.001 min
Response: 39374
Conc: 31.07 ng/ml



#9 AR-1221-2

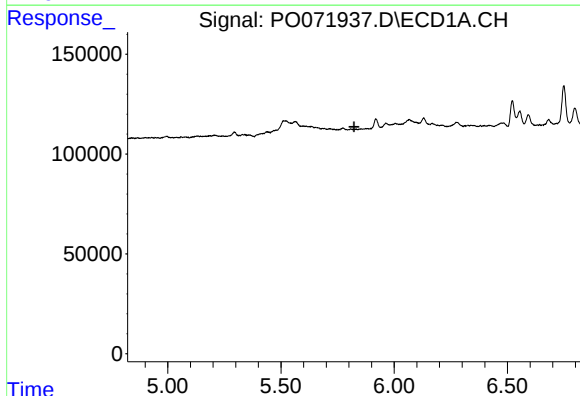
R.T.: 0.000 min
Exp R.T.: 4.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



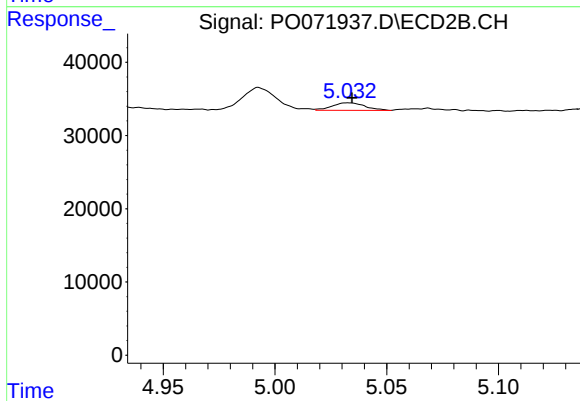
#9 AR-1221-2

R.T.: 3.852 min
Delta R.T.: -0.007 min
Response: 7019
Conc: 21.73 ng/ml



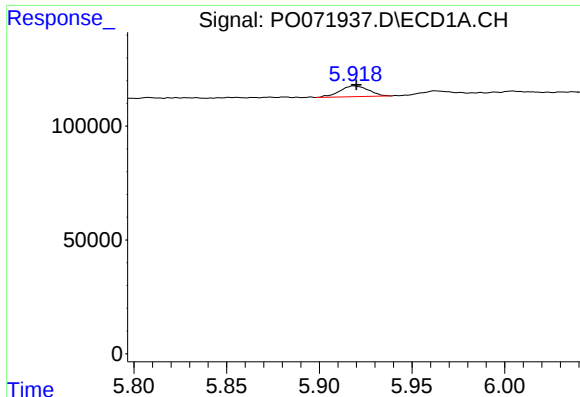
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.822 min
Response: 0
Conc: N.D.



#14 AR-1232-4

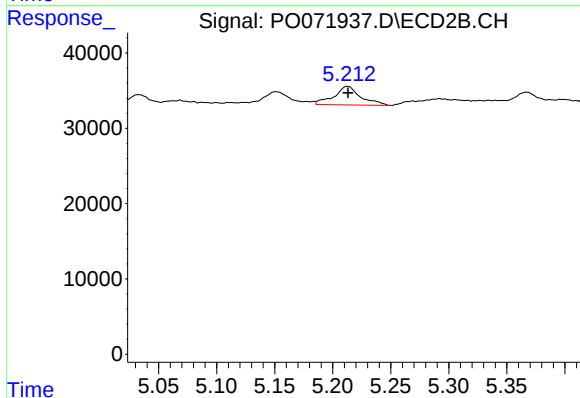
R.T.: 5.032 min
Delta R.T.: -0.002 min
Response: 10376
Conc: 25.17 ng/ml



#15 AR-1232-5

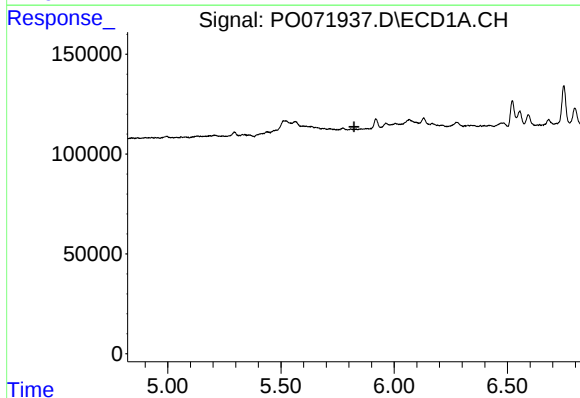
R.T.: 5.918 min
Delta R.T.: -0.001 min
Response: 50829
Conc: 92.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



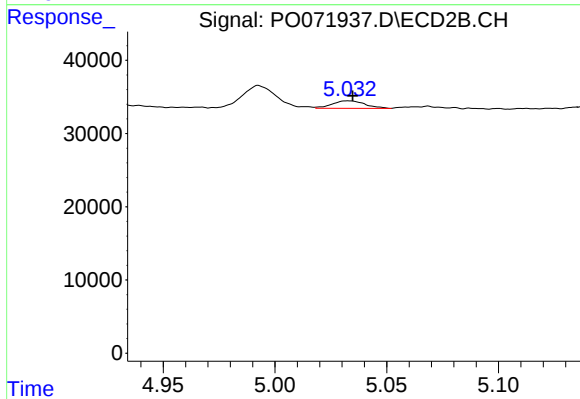
#15 AR-1232-5

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 39374
Conc: 81.13 ng/ml



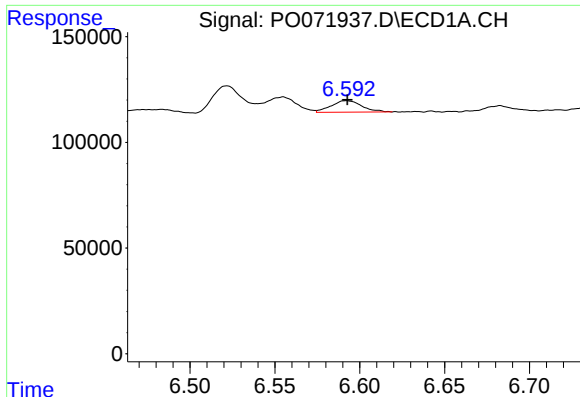
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.822 min
Response: 0
Conc: N.D.



#19 AR-1242-4

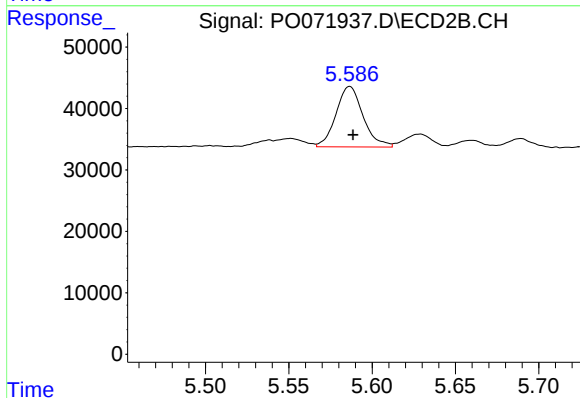
R.T.: 5.032 min
Delta R.T.: -0.002 min
Response: 10376
Conc: 12.99 ng/ml



#20 AR-1242-5

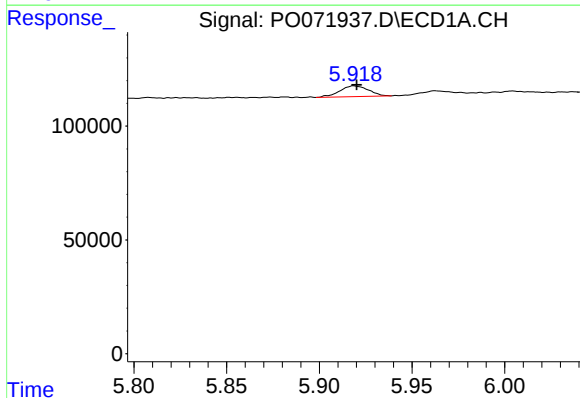
R.T.: 6.592 min
Delta R.T.: 0.000 min
Response: 68526
Conc: 35.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



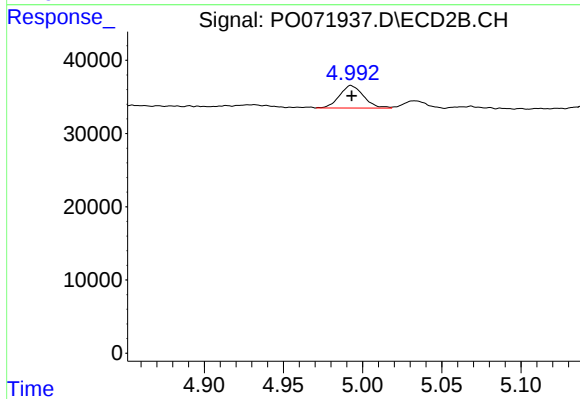
#20 AR-1242-5

R.T.: 5.587 min
Delta R.T.: -0.002 min
Response: 111351
Conc: 95.55 ng/ml



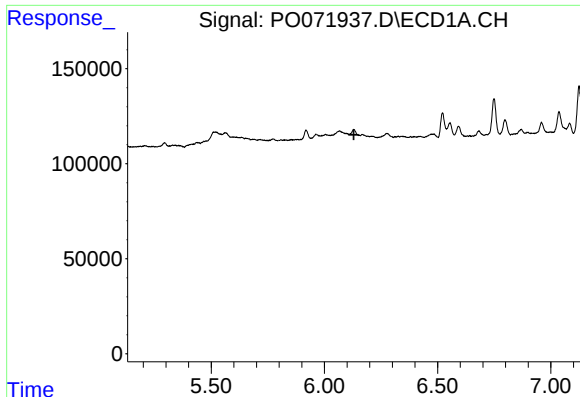
#22 AR-1248-2

R.T.: 5.918 min
Delta R.T.: -0.002 min
Response: 50829
Conc: 24.70 ng/ml



#22 AR-1248-2

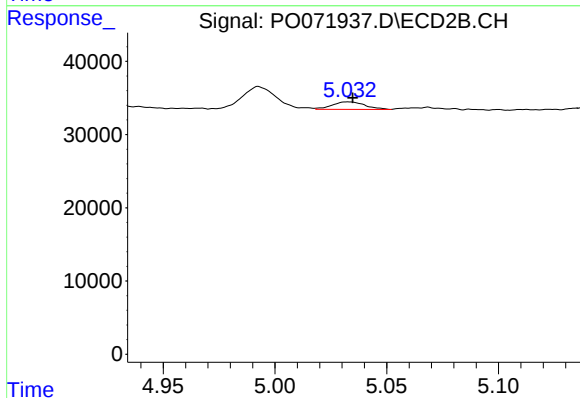
R.T.: 4.993 min
Delta R.T.: 0.000 min
Response: 32659
Conc: 27.29 ng/ml



#23 AR-1248-3

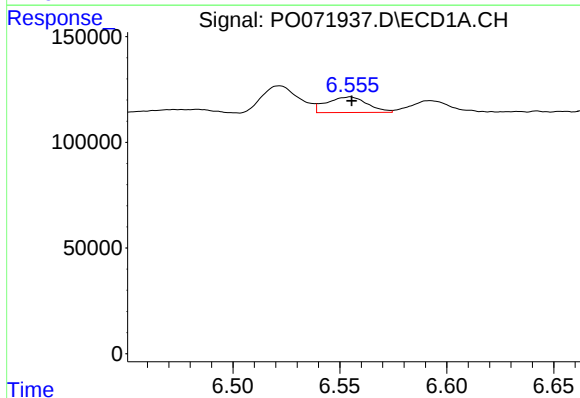
R.T.: 0.000 min
Exp R.T.: 6.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



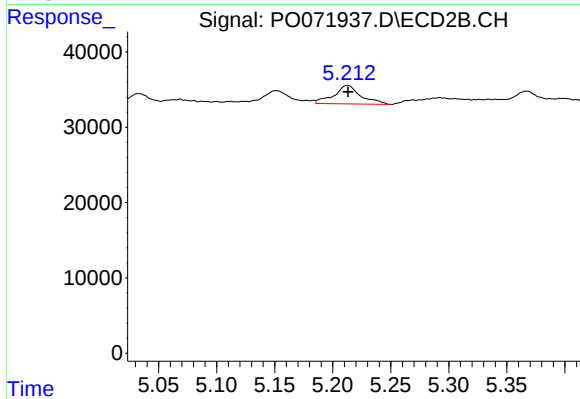
#23 AR-1248-3

R.T.: 5.032 min
Delta R.T.: -0.002 min
Response: 10376
Conc: 9.15 ng/ml



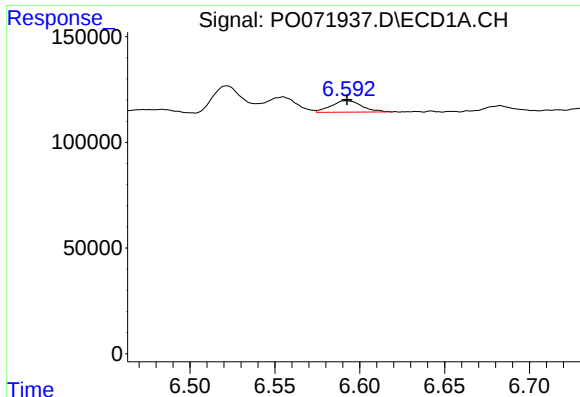
#24 AR-1248-4

R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 97844
Conc: 28.87 ng/ml



#24 AR-1248-4

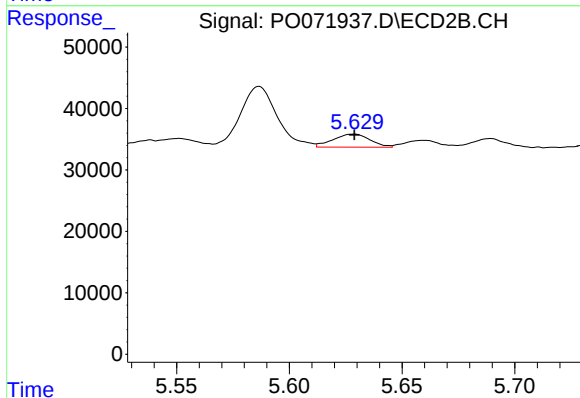
R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 39374
Conc: 27.84 ng/ml



#25 AR-1248-5

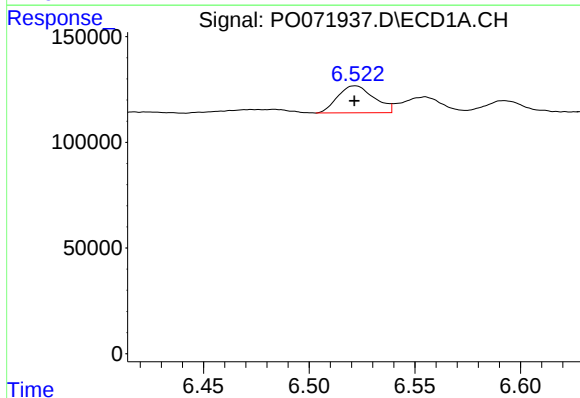
R.T.: 6.592 min
Delta R.T.: 0.000 min
Response: 68526
Conc: 21.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



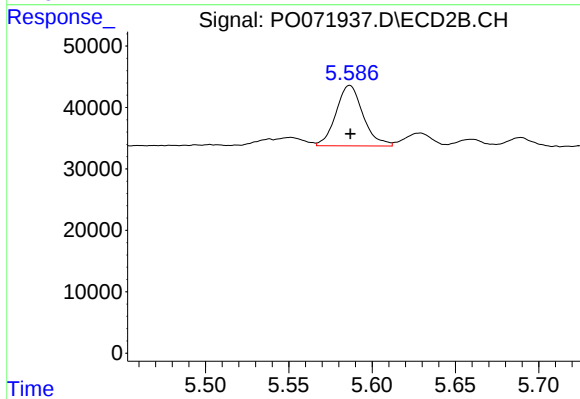
#25 AR-1248-5

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 24367
Conc: 15.68 ng/ml



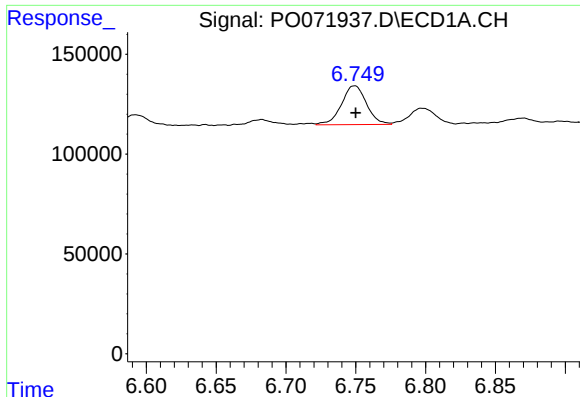
#26 AR-1254-1

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 152982
Conc: 47.39 ng/ml



#26 AR-1254-1

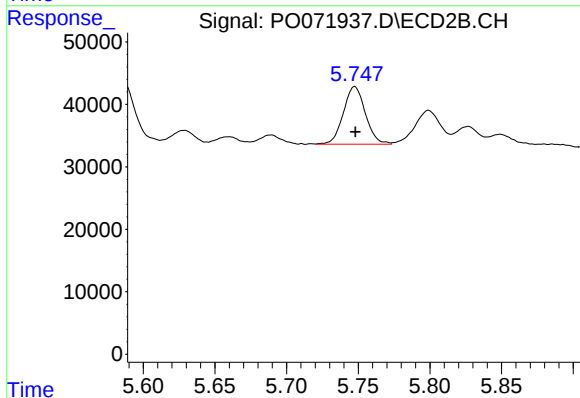
R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 111351
Conc: 49.35 ng/ml



#27 AR-1254-2

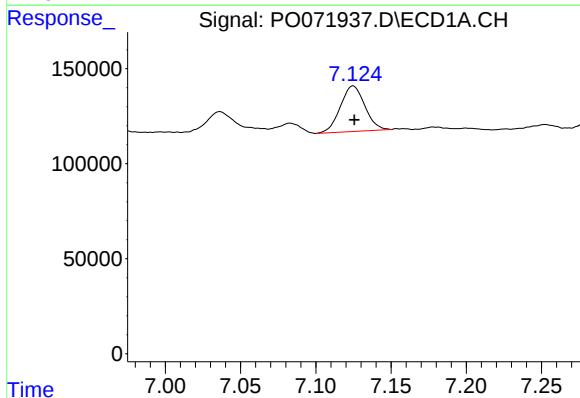
R.T.: 6.750 min
Delta R.T.: 0.000 min
Response: 242548
Conc: 45.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



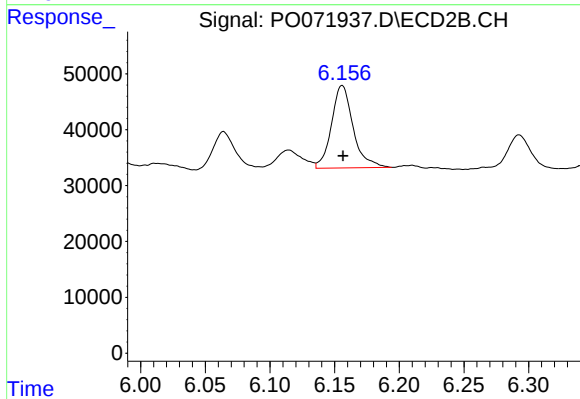
#27 AR-1254-2

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 98702
Conc: 49.42 ng/ml



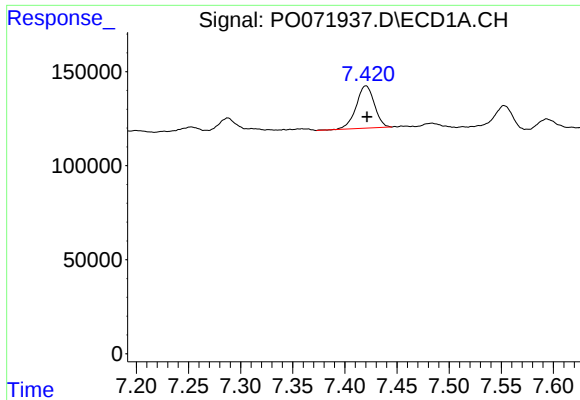
#28 AR-1254-3

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 272481
Conc: 48.54 ng/ml



#28 AR-1254-3

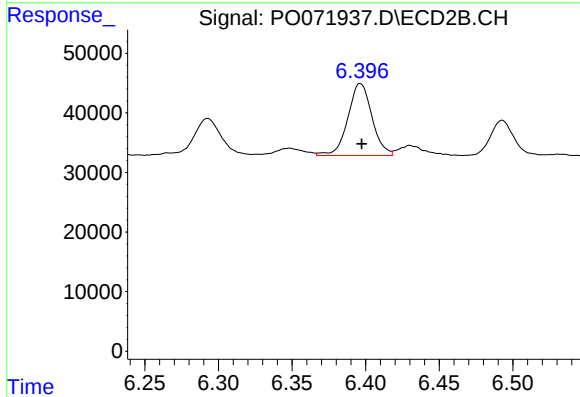
R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 172280
Conc: 53.46 ng/ml



#29 AR-1254-4

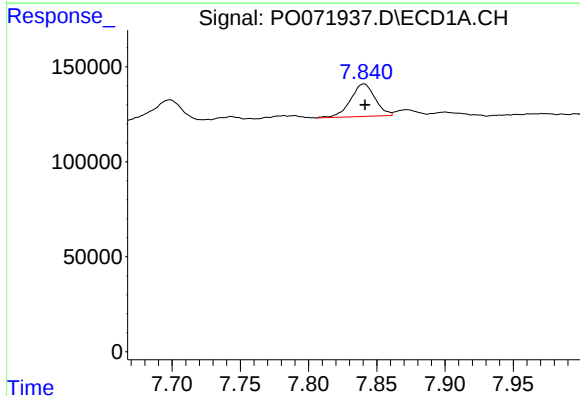
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 274857
Conc: 50.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



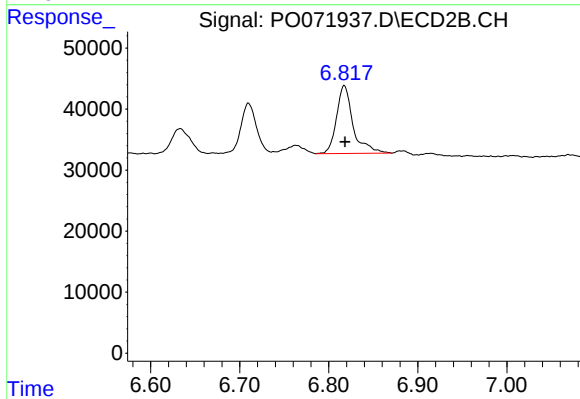
#29 AR-1254-4

R.T.: 6.396 min
Delta R.T.: -0.001 min
Response: 137586
Conc: 60.03 ng/ml



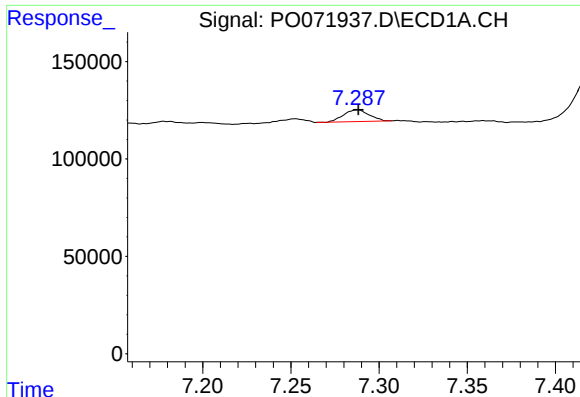
#30 AR-1254-5

R.T.: 7.841 min
Delta R.T.: 0.000 min
Response: 214040
Conc: 40.36 ng/ml



#30 AR-1254-5

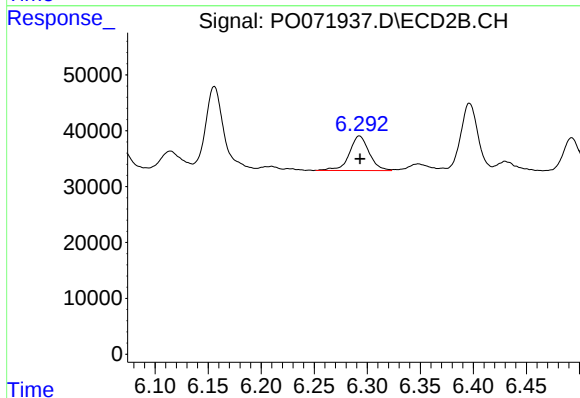
R.T.: 6.817 min
Delta R.T.: -0.001 min
Response: 144377
Conc: 45.19 ng/ml



#31 AR-1260-1

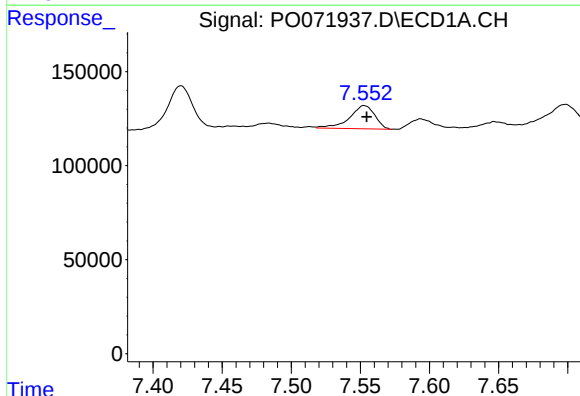
R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 61357
Conc: 12.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



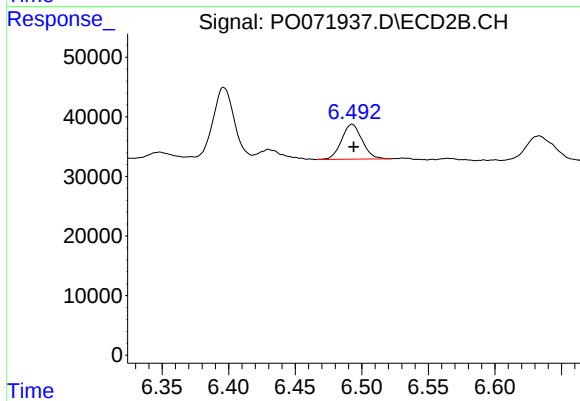
#31 AR-1260-1

R.T.: 6.293 min
Delta R.T.: 0.000 min
Response: 80620
Conc: 31.49 ng/ml



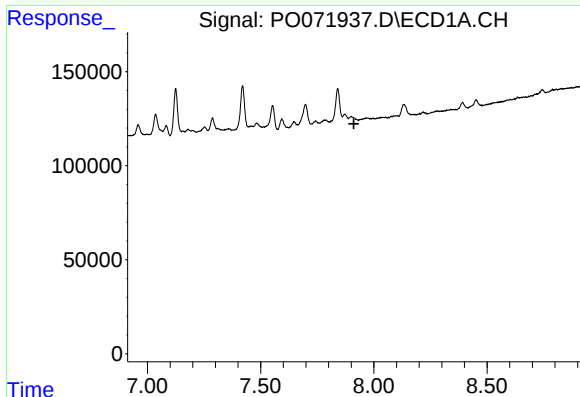
#32 AR-1260-2

R.T.: 7.553 min
Delta R.T.: -0.002 min
Response: 156474
Conc: 20.89 ng/ml



#32 AR-1260-2

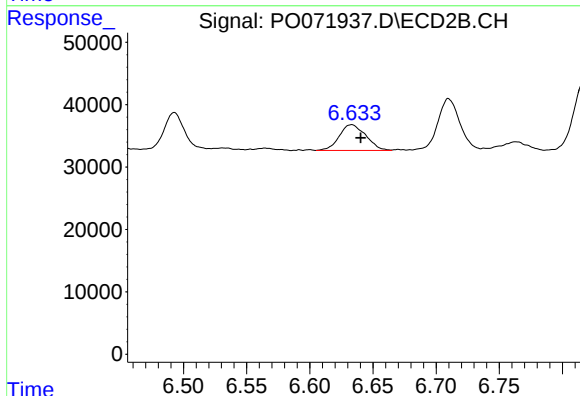
R.T.: 6.493 min
Delta R.T.: -0.001 min
Response: 63020
Conc: 19.70 ng/ml



#33 AR-1260-3

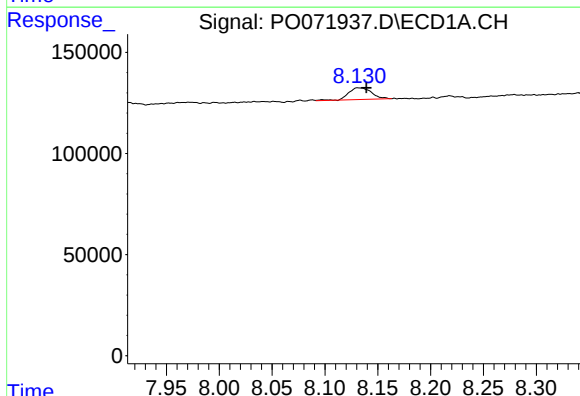
R.T.: 0.000 min
Exp R.T.: 7.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



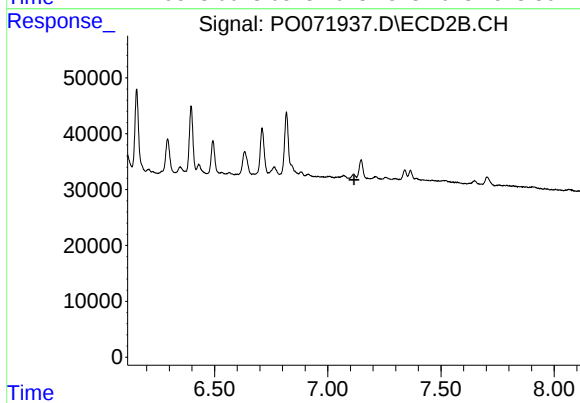
#33 AR-1260-3

R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 60209
Conc: 20.40 ng/ml



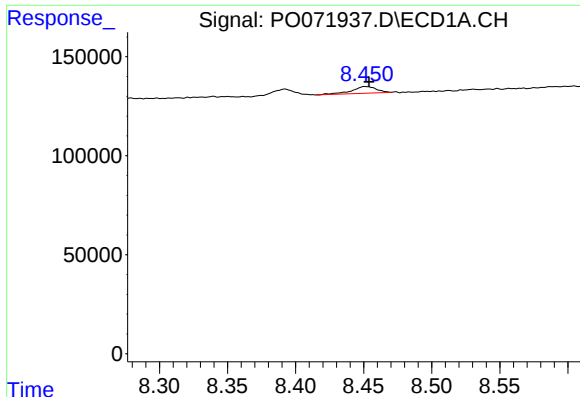
#34 AR-1260-4

R.T.: 8.131 min
Delta R.T.: -0.008 min
Response: 87489
Conc: 14.58 ng/ml



#34 AR-1260-4

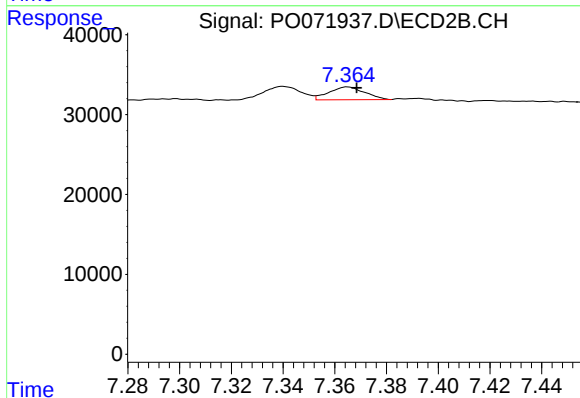
R.T.: 0.000 min
Exp R.T.: 7.116 min
Response: 0
Conc: N.D.



#35 AR-1260-5

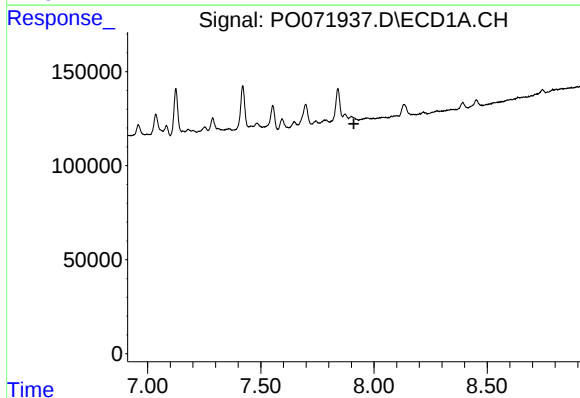
R.T.: 8.451 min
Delta R.T.: -0.003 min
Response: 42772
Conc: 3.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



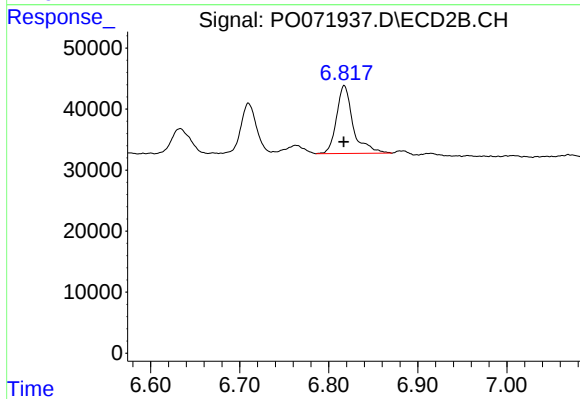
#35 AR-1260-5

R.T.: 7.365 min
Delta R.T.: -0.004 min
Response: 15380
Conc: 2.31 ng/ml



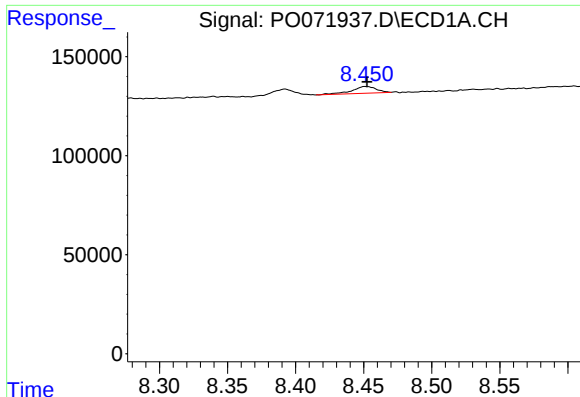
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.911 min
Response: 0
Conc: N.D.



#36 AR-1262-1

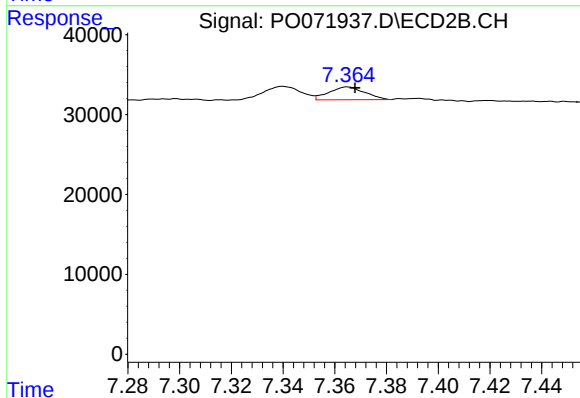
R.T.: 6.817 min
Delta R.T.: 0.000 min
Response: 144377
Conc: 81.52 ng/ml



#37 AR-1262-2

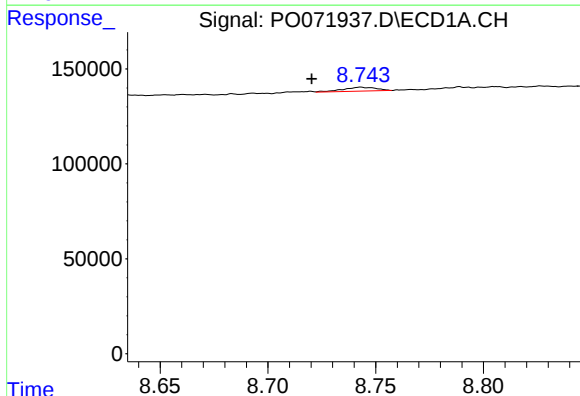
R.T.: 8.451 min
Delta R.T.: -0.002 min
Response: 42772
Conc: 3.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



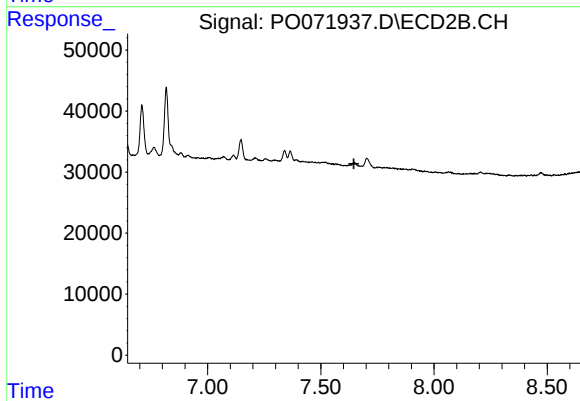
#37 AR-1262-2

R.T.: 7.365 min
Delta R.T.: -0.003 min
Response: 15380
Conc: 2.45 ng/ml



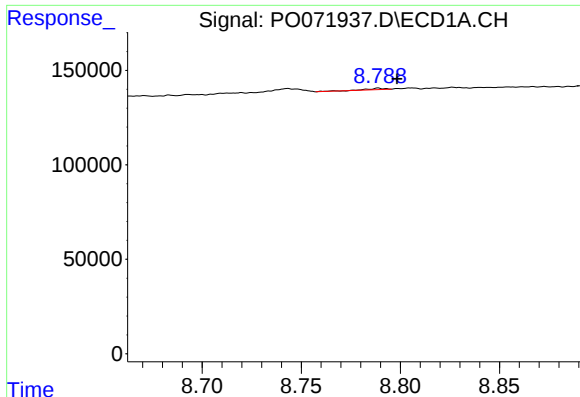
#38 AR-1262-3

R.T.: 8.743 min
Delta R.T.: 0.023 min
Response: 22473
Conc: 3.67 ng/ml



#38 AR-1262-3

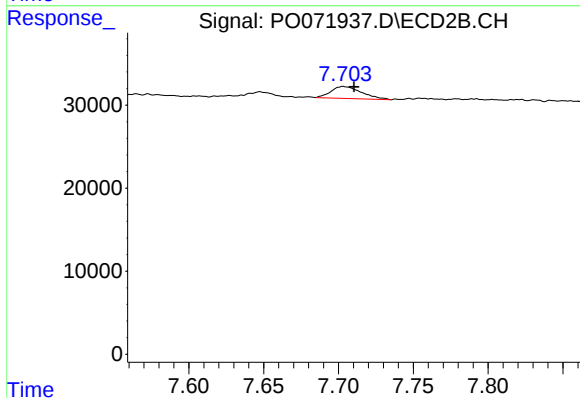
R.T.: 0.000 min
Exp R.T.: 7.646 min
Response: 0
Conc: N.D.



#39 AR-1262-4

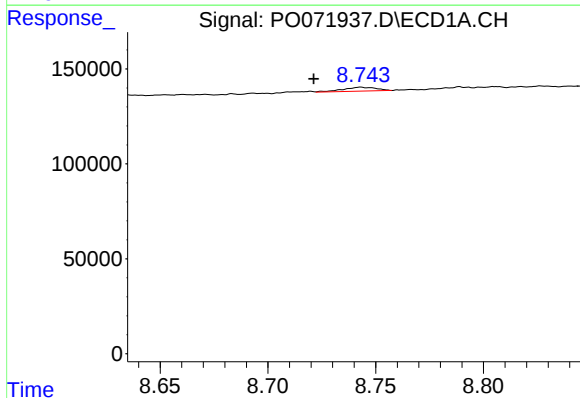
R.T.: 8.789 min
Delta R.T.: -0.010 min
Response: 5043
Conc: 0.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



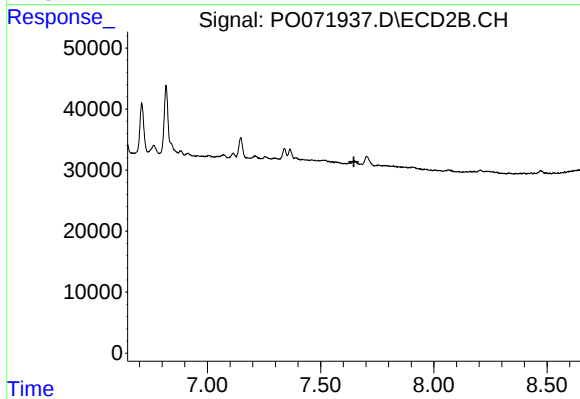
#39 AR-1262-4

R.T.: 7.703 min
Delta R.T.: -0.007 min
Response: 20680
Conc: 4.27 ng/ml



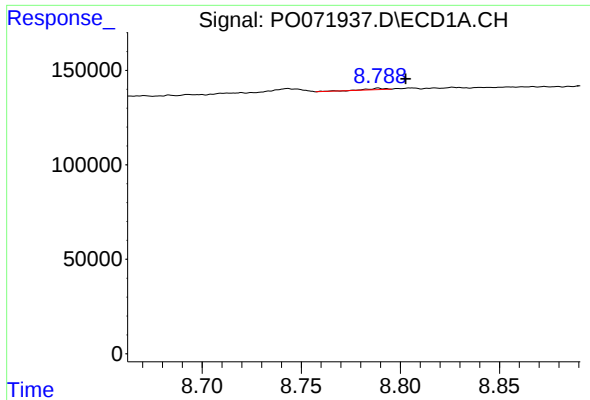
#41 AR-1268-1

R.T.: 8.743 min
Delta R.T.: 0.022 min
Response: 22473
Conc: 1.33 ng/ml



#41 AR-1268-1

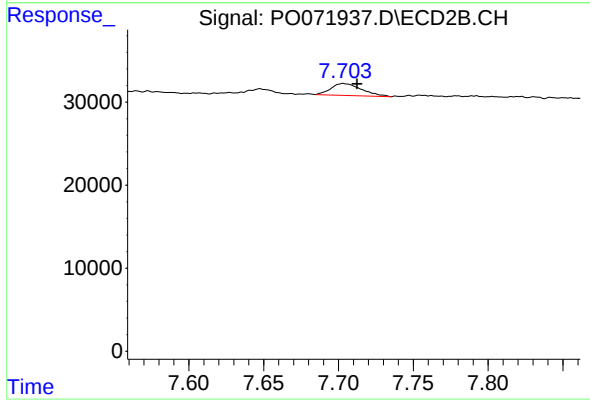
R.T.: 0.000 min
Exp R.T.: 7.647 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.789 min
Delta R.T.: -0.014 min
Response: 5043
Conc: 0.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.703 min
Delta R.T.: -0.009 min
Response: 20680
Conc: 2.96 ng/ml