

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040820\
 Data File : P0067751.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Apr 2020 16:33
 Operator : DD\AJ
 Sample : L2180-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NEWPORT-TP-7FT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 03:08:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 03 16:04:09 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...	4.938	3.944	624142	921634	26.209	27.497
2)	SA Decachlor...	10.918	9.231	627919	714768	18.444	17.288
Target Compounds							
10)	L2 AR-1221-3	0.000	4.437	0	260753	N.D.	265.603 #
11)	L3 AR-1232-1	0.000	4.437	0	260753	N.D.	376.775 #
20)	L4 AR-1242-5	7.167	6.071	11004	47024	20.599	50.253 #
24)	L5 AR-1248-4	7.167	0.000	11004	0	11.664	N.D. #
25)	L5 AR-1248-5	7.167	6.071	11004	47024	12.211	38.000 #
26)	L6 AR-1254-1	7.167	6.071	11004	47024	8.910	18.339 #
27)	L6 AR-1254-2	7.398	6.231	34370	25769	17.476	11.299 #
28)	L6 AR-1254-3	7.776	6.650	76063	194726	36.655	53.333 #
29)	L6 AR-1254-4	8.070	6.889	41881	33439	25.713	13.871 #
30)	L6 AR-1254-5	8.494	7.317	69887	137307	40.733	41.138
31)	L7 AR-1260-1	7.941	6.787	61595	113287	45.577	54.038
32)	L7 AR-1260-2	8.204	6.985	70123	72085	41.538	28.073 #
33)	L7 AR-1260-3	8.568	7.137	28106	72727	21.562	30.244 #
34)	L7 AR-1260-4	8.794	7.620	42966	40430	27.958	19.237 #
35)	L7 AR-1260-5	9.121	7.868	52960	112539	16.788	22.230 #
36)	L8 AR-1262-1	8.568	7.317	28106	137307	16.765	99.087 #
37)	L8 AR-1262-2	9.121	7.868	52960	112539	18.456	24.614 #
38)	L8 AR-1262-3	9.451	8.155	66609	40036	32.011	20.370 #
39)	L8 AR-1262-4	9.521	8.216	28365	82322	17.925	24.015 #
40)	L8 AR-1262-5	0.000	8.712	0	27265	N.D.	16.040 #
41)	L9 AR-1268-1	9.451	8.155	66609	40036	18.026	7.441 #
42)	L9 AR-1268-2	9.521	8.216	28365	82322	8.184	16.673 #
43)	L9 AR-1268-3	9.749	0.000	18939	0	6.522	N.D. #
44)	L9 AR-1268-4	0.000	8.712	0	27265	N.D.	14.092 #
45)	L9 AR-1268-5	0.000	8.990	0	26709	N.D.	2.071 #

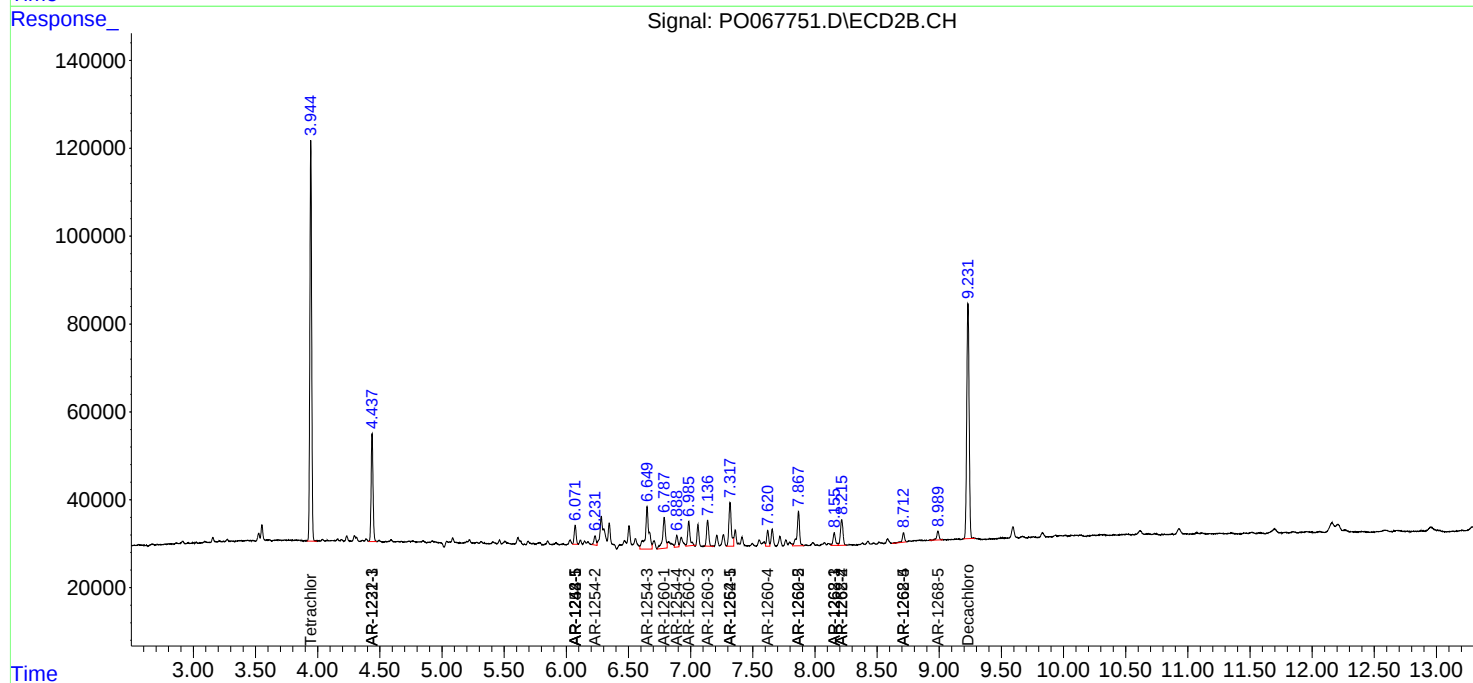
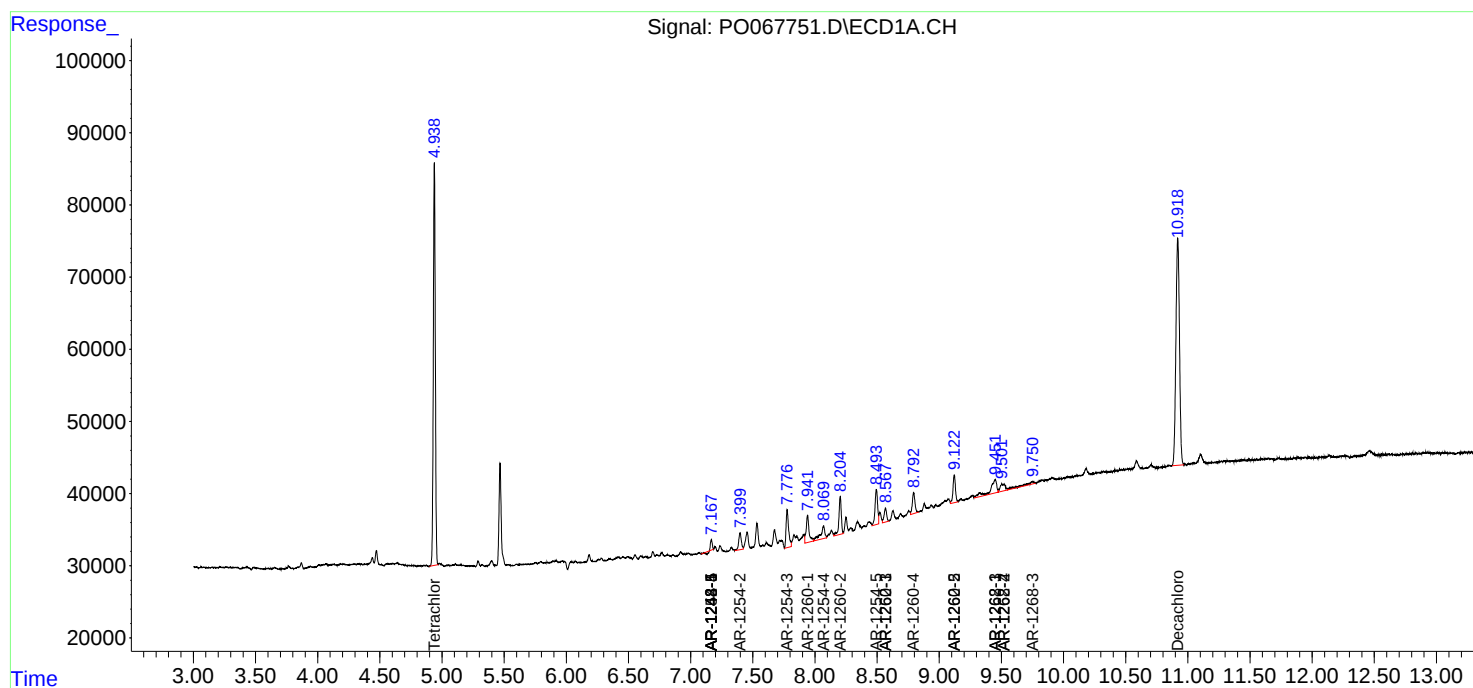
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

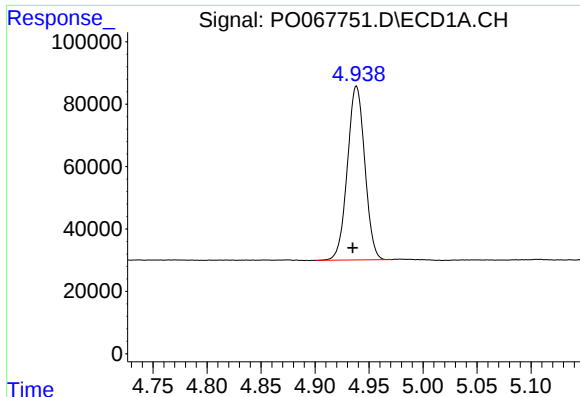
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040820\
Data File : PO067751.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Apr 2020 16:33
Operator : DD\AJ
Sample : L2180-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
NEWPORT-TP-7FT

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 03:08:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 03 16:04:09 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

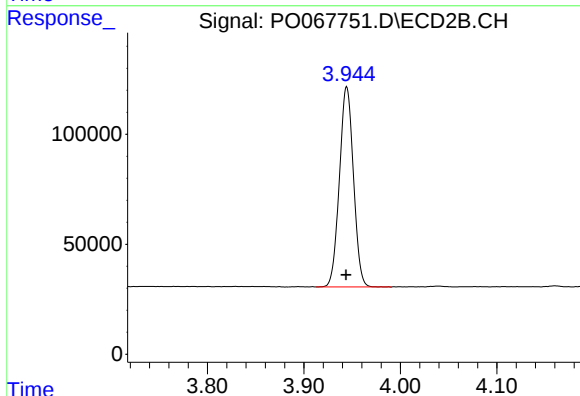




#1 Tetrachloro-m-xylene

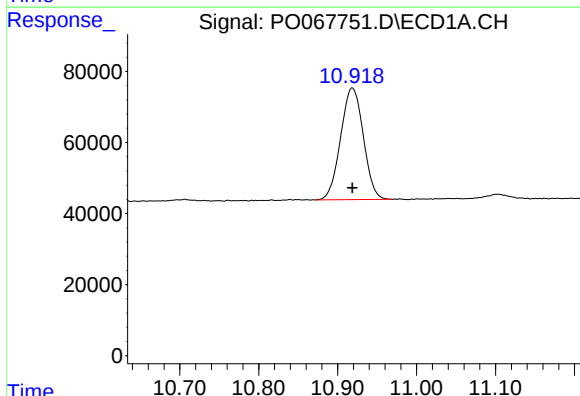
R.T.: 4.938 min
Delta R.T.: 0.003 min
Response: 624142
Conc: 26.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
NEWPORT-TP-7FT



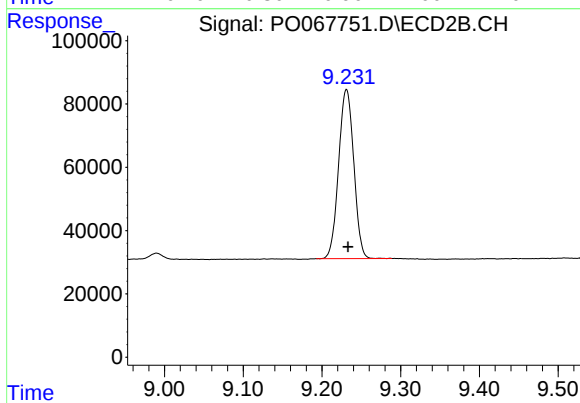
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: 0.000 min
Response: 921634
Conc: 27.50 ng/ml



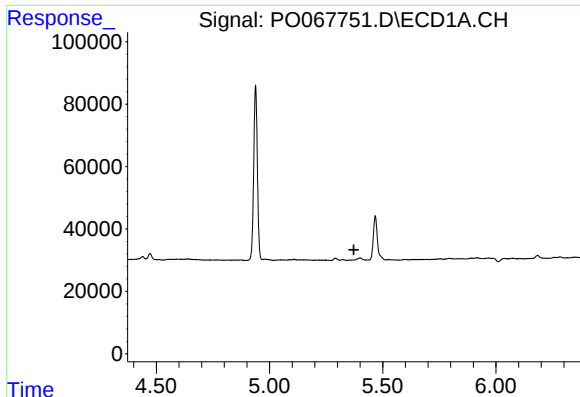
#2 Decachlorobiphenyl

R.T.: 10.918 min
Delta R.T.: 0.000 min
Response: 627919
Conc: 18.44 ng/ml



#2 Decachlorobiphenyl

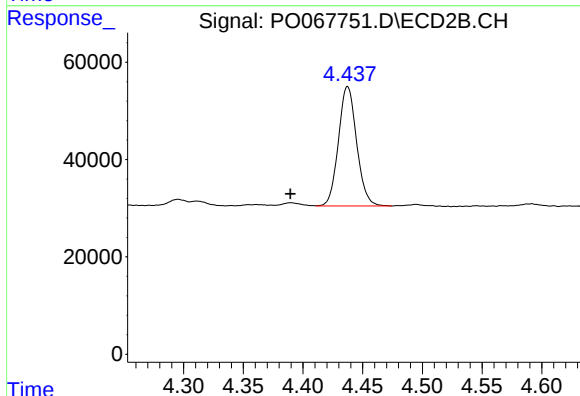
R.T.: 9.231 min
Delta R.T.: -0.002 min
Response: 714768
Conc: 17.29 ng/ml



#10 AR-1221-3

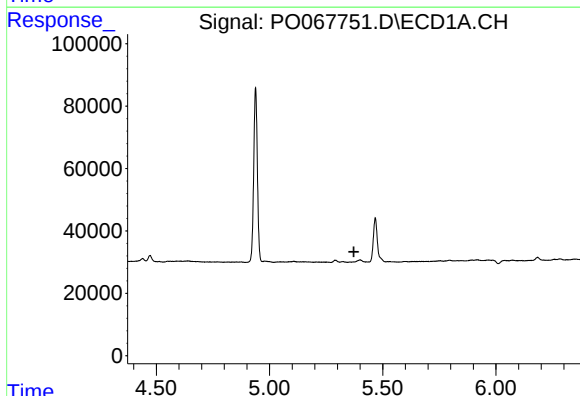
R.T.: 0.000 min
Exp R.T.: 5.373 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NEWPORT-TP-7FT



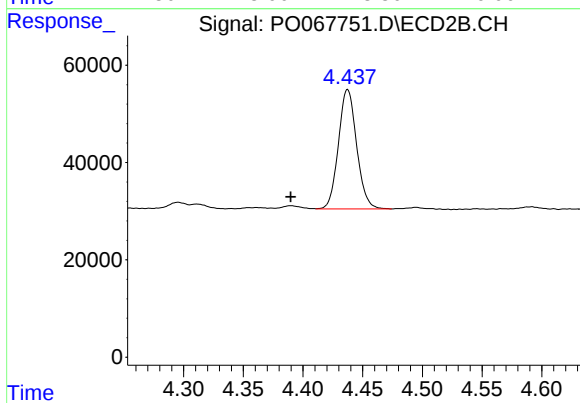
#10 AR-1221-3

R.T.: 4.437 min
Delta R.T.: 0.048 min
Response: 260753
Conc: 265.60 ng/ml



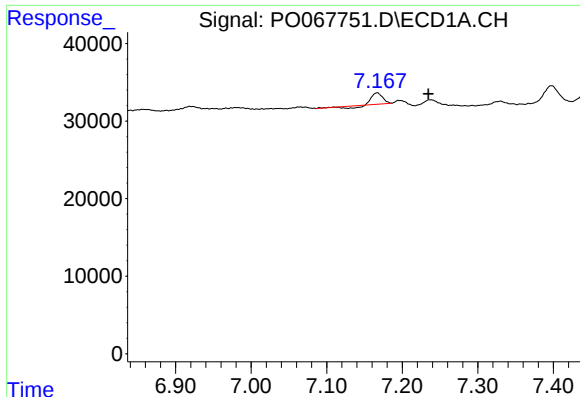
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.372 min
Response: 0
Conc: N.D.



#11 AR-1232-1

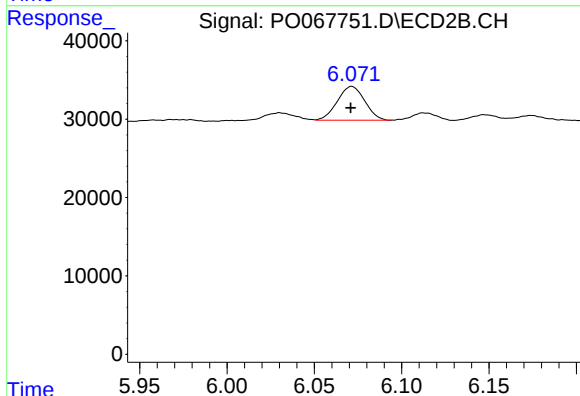
R.T.: 4.437 min
Delta R.T.: 0.048 min
Response: 260753
Conc: 376.77 ng/ml



#20 AR-1242-5

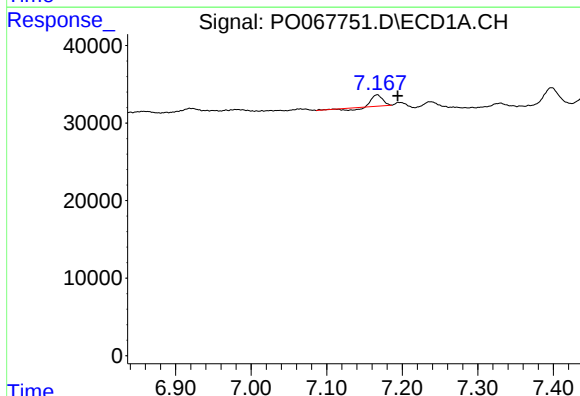
R.T.: 7.167 min
Delta R.T.: -0.068 min
Response: 11004
Conc: 20.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
NEWPORT-TP-7FT



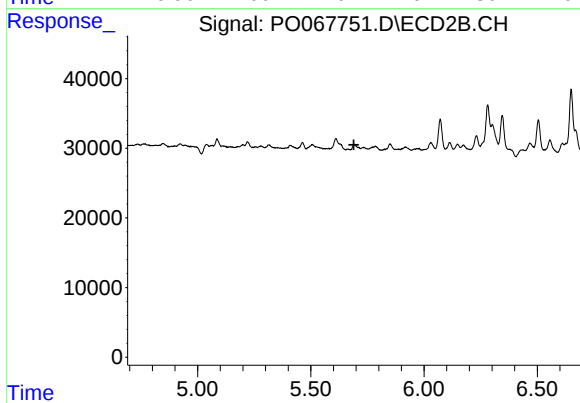
#20 AR-1242-5

R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 47024
Conc: 50.25 ng/ml



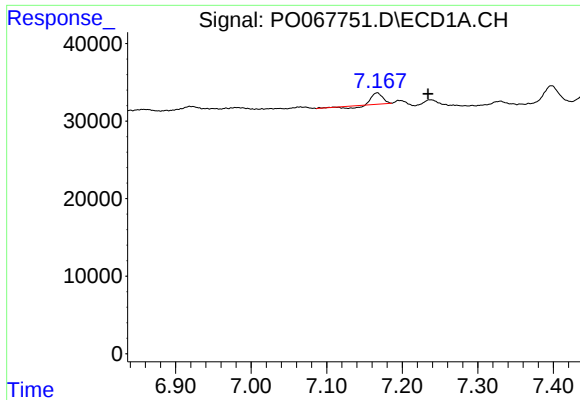
#24 AR-1248-4

R.T.: 7.167 min
Delta R.T.: -0.027 min
Response: 11004
Conc: 11.66 ng/ml



#24 AR-1248-4

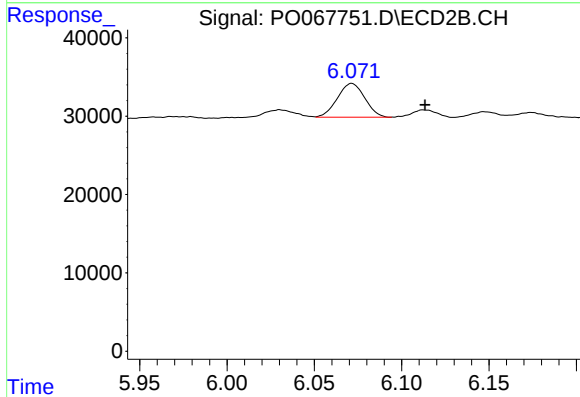
R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.



#25 AR-1248-5

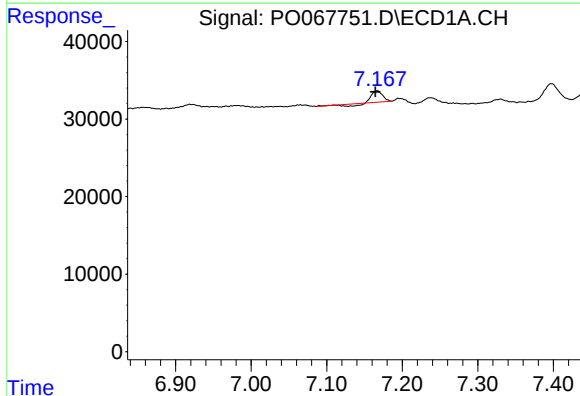
R.T.: 7.167 min
Delta R.T.: -0.067 min
Response: 11004
Conc: 12.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
NEWPORT-TP-7FT



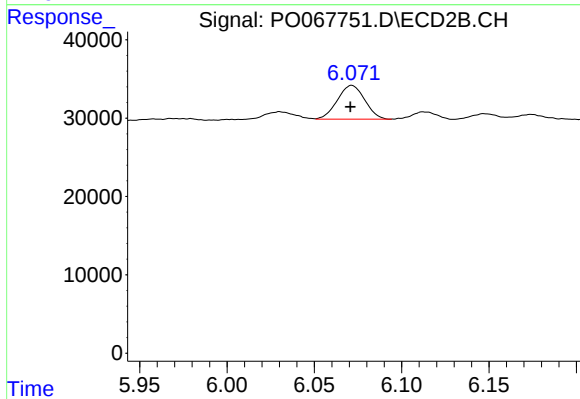
#25 AR-1248-5

R.T.: 6.071 min
Delta R.T.: -0.042 min
Response: 47024
Conc: 38.00 ng/ml



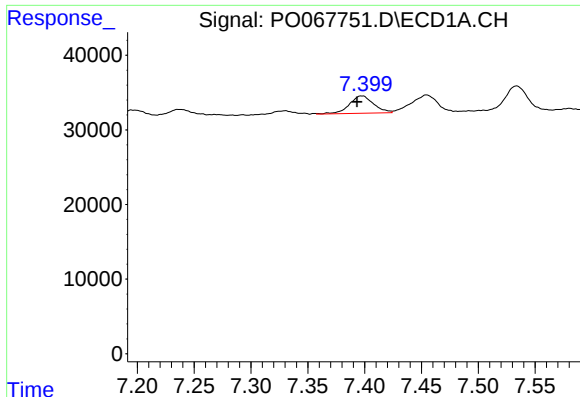
#26 AR-1254-1

R.T.: 7.167 min
Delta R.T.: 0.003 min
Response: 11004
Conc: 8.91 ng/ml



#26 AR-1254-1

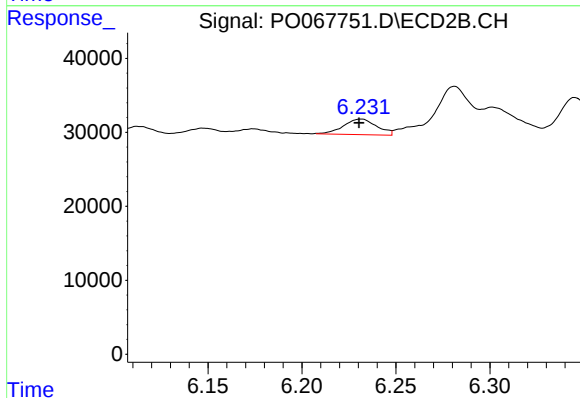
R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 47024
Conc: 18.34 ng/ml



#27 AR-1254-2

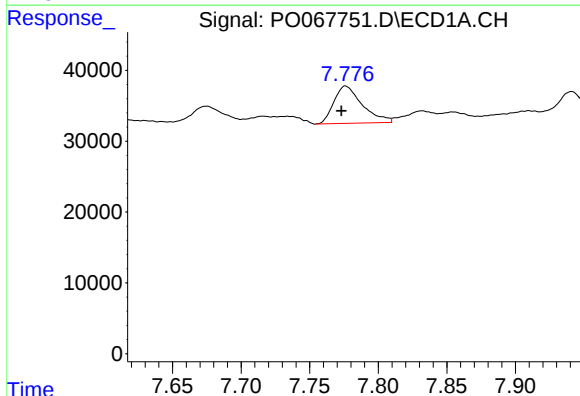
R.T.: 7.398 min
Delta R.T.: 0.004 min
Response: 34370
Conc: 17.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
NEWPORT-TP-7FT



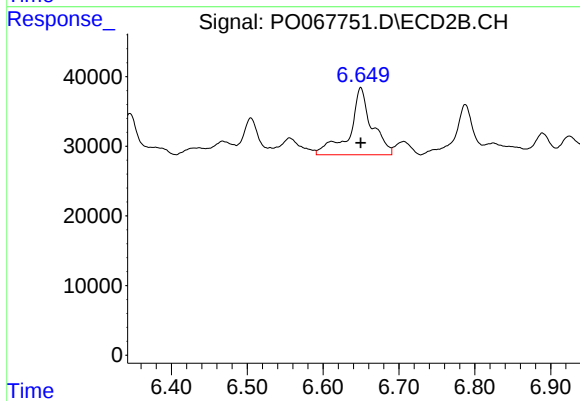
#27 AR-1254-2

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 25769
Conc: 11.30 ng/ml



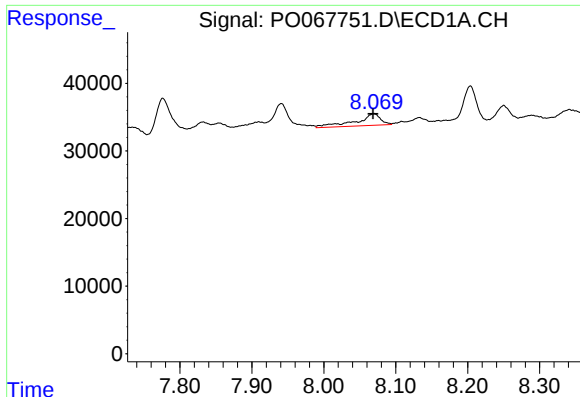
#28 AR-1254-3

R.T.: 7.776 min
Delta R.T.: 0.003 min
Response: 76063
Conc: 36.66 ng/ml



#28 AR-1254-3

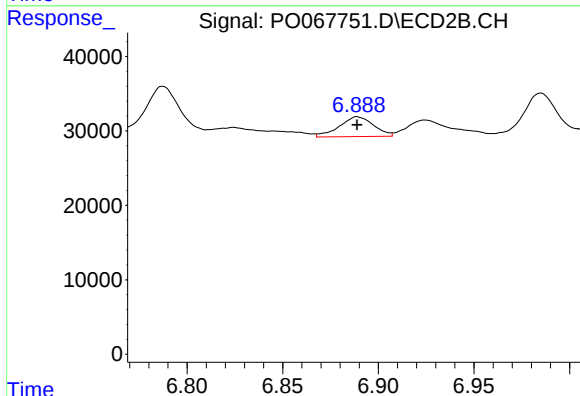
R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 194726
Conc: 53.33 ng/ml



#29 AR-1254-4

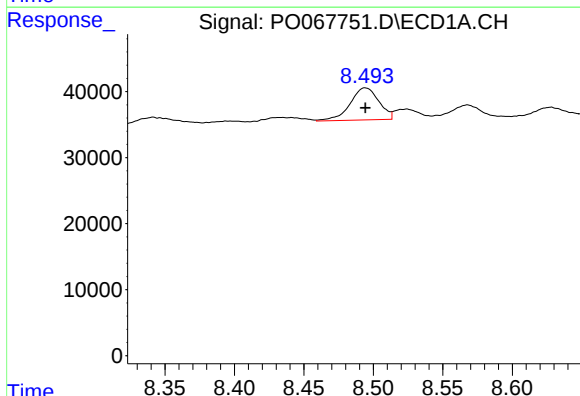
R.T.: 8.070 min
Delta R.T.: 0.001 min
Response: 41881
Conc: 25.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
NEWPORT-TP-7FT



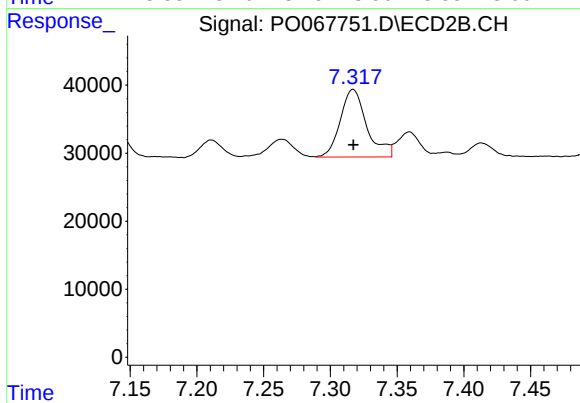
#29 AR-1254-4

R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 33439
Conc: 13.87 ng/ml



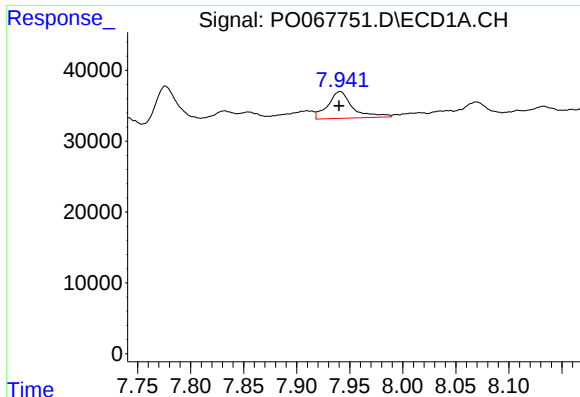
#30 AR-1254-5

R.T.: 8.494 min
Delta R.T.: 0.000 min
Response: 69887
Conc: 40.73 ng/ml



#30 AR-1254-5

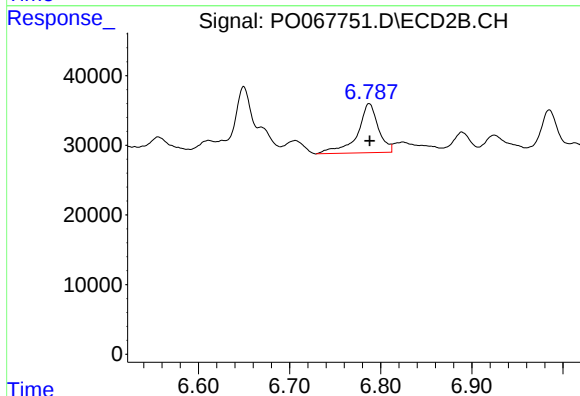
R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 137307
Conc: 41.14 ng/ml



#31 AR-1260-1

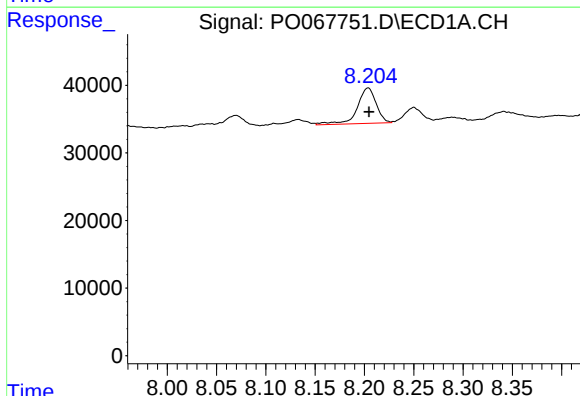
R.T.: 7.941 min
Delta R.T.: 0.000 min
Response: 61595
Conc: 45.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
NEWPORT-TP-7FT



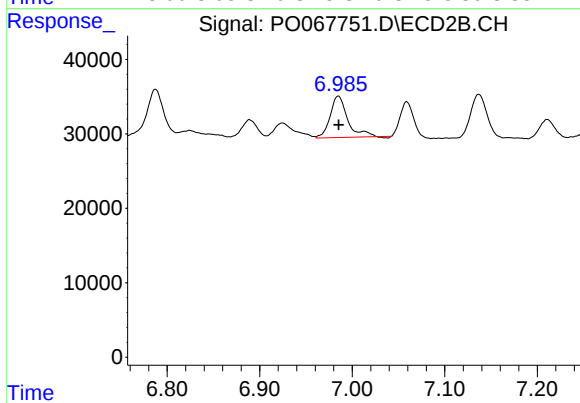
#31 AR-1260-1

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 113287
Conc: 54.04 ng/ml



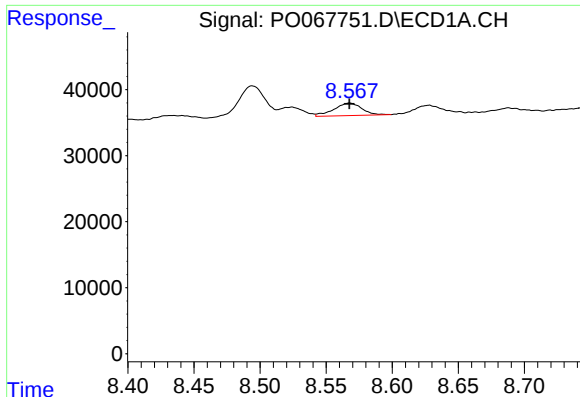
#32 AR-1260-2

R.T.: 8.204 min
Delta R.T.: 0.000 min
Response: 70123
Conc: 41.54 ng/ml



#32 AR-1260-2

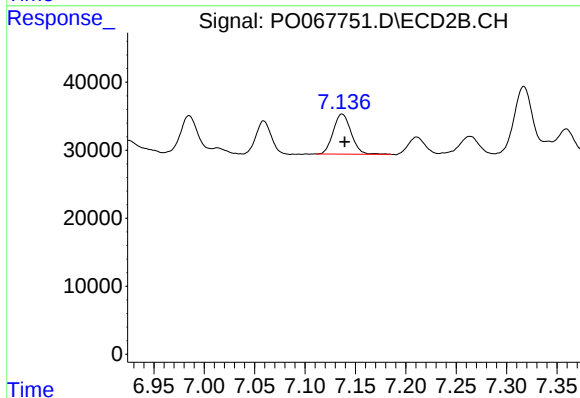
R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 72085
Conc: 28.07 ng/ml



#33 AR-1260-3

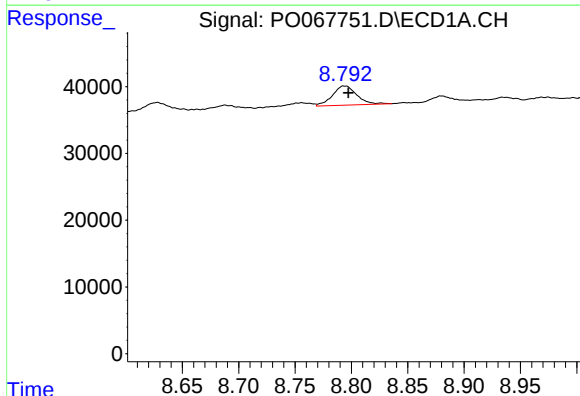
R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 28106
Conc: 21.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
NEWPORT-TP-7FT



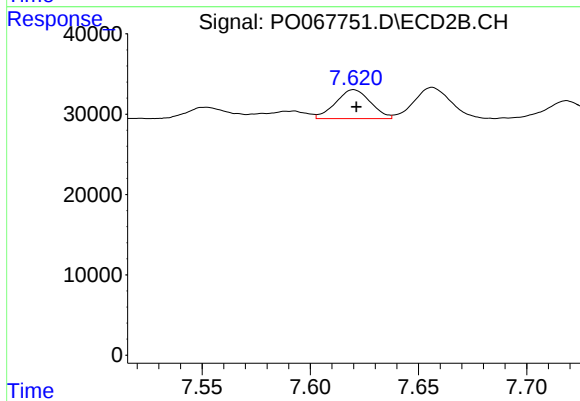
#33 AR-1260-3

R.T.: 7.137 min
Delta R.T.: -0.002 min
Response: 72727
Conc: 30.24 ng/ml



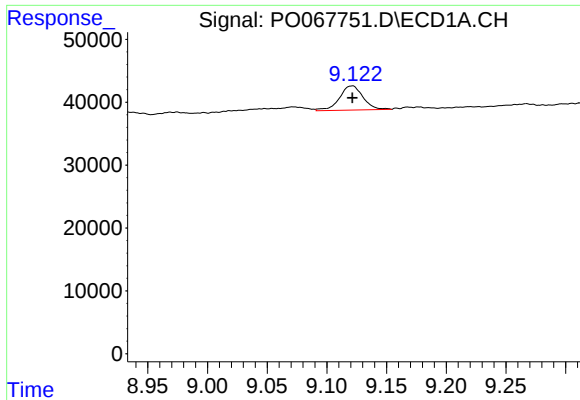
#34 AR-1260-4

R.T.: 8.794 min
Delta R.T.: -0.003 min
Response: 42966
Conc: 27.96 ng/ml



#34 AR-1260-4

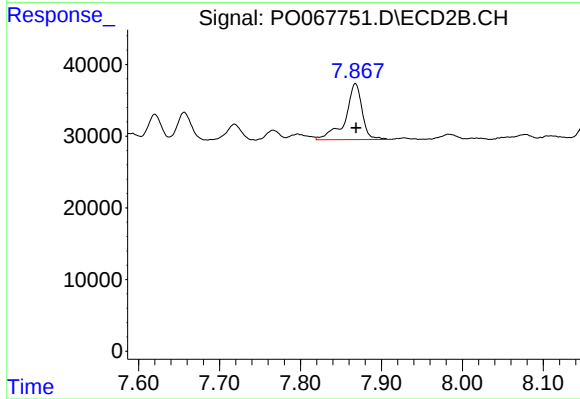
R.T.: 7.620 min
Delta R.T.: -0.001 min
Response: 40430
Conc: 19.24 ng/ml



#35 AR-1260-5

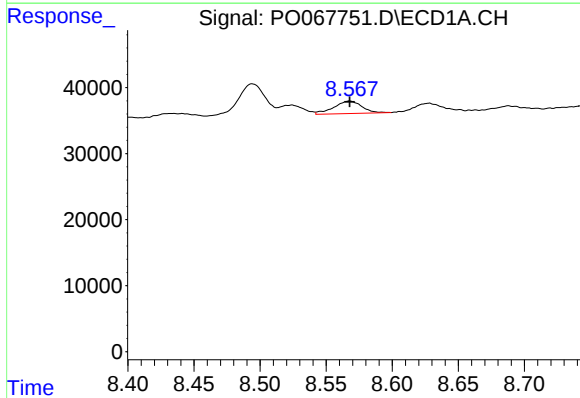
R.T.: 9.121 min
Delta R.T.: 0.000 min
Response: 52960
Conc: 16.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
NEWPORT-TP-7FT



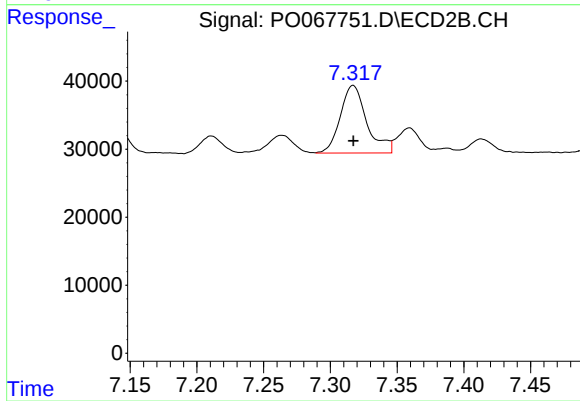
#35 AR-1260-5

R.T.: 7.868 min
Delta R.T.: 0.000 min
Response: 112539
Conc: 22.23 ng/ml



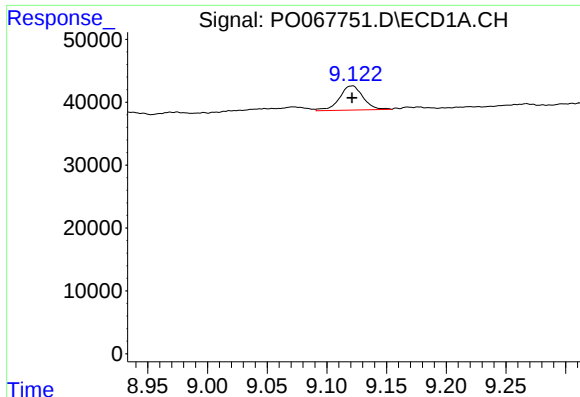
#36 AR-1262-1

R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 28106
Conc: 16.77 ng/ml



#36 AR-1262-1

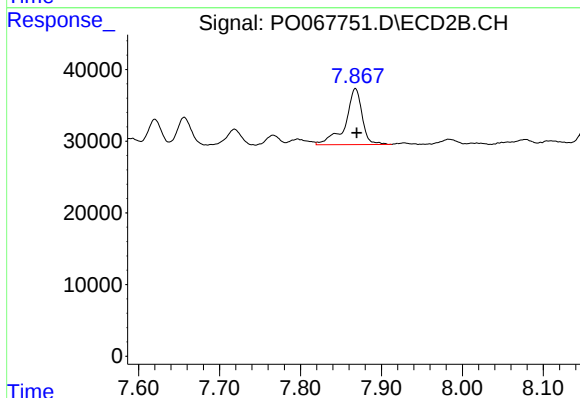
R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 137307
Conc: 99.09 ng/ml



#37 AR-1262-2

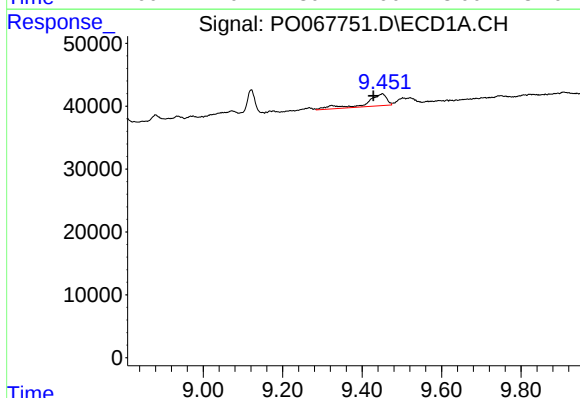
R.T.: 9.121 min
Delta R.T.: 0.000 min
Response: 52960
Conc: 18.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
NEWPORT-TP-7FT



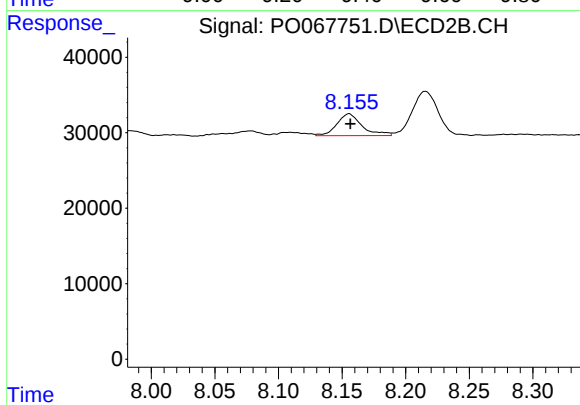
#37 AR-1262-2

R.T.: 7.868 min
Delta R.T.: -0.002 min
Response: 112539
Conc: 24.61 ng/ml



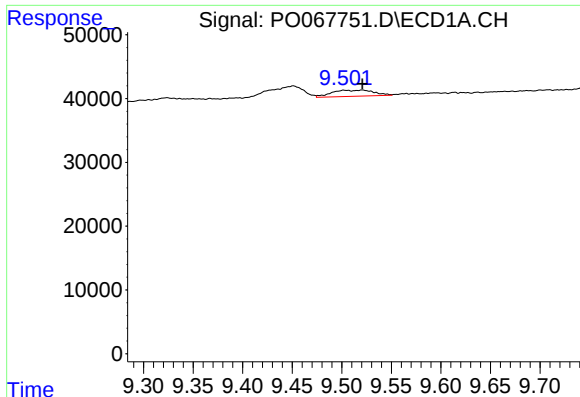
#38 AR-1262-3

R.T.: 9.451 min
Delta R.T.: 0.023 min
Response: 66609
Conc: 32.01 ng/ml



#38 AR-1262-3

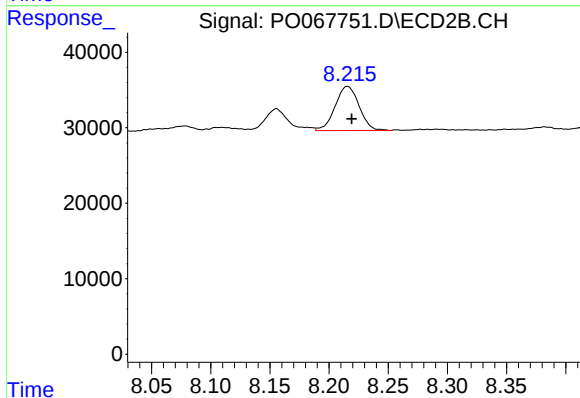
R.T.: 8.155 min
Delta R.T.: -0.001 min
Response: 40036
Conc: 20.37 ng/ml



#39 AR-1262-4

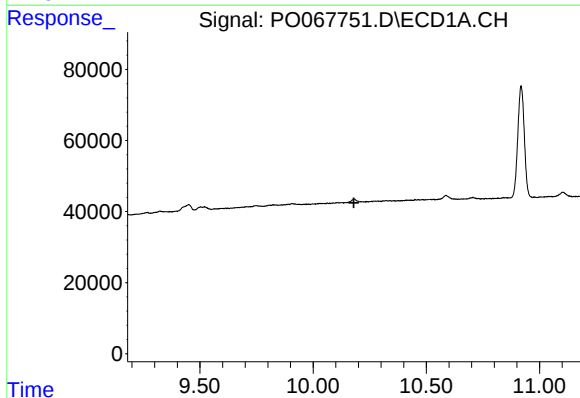
R.T.: 9.521 min
Delta R.T.: 0.000 min
Response: 28365
Conc: 17.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
NEWPORT-TP-7FT



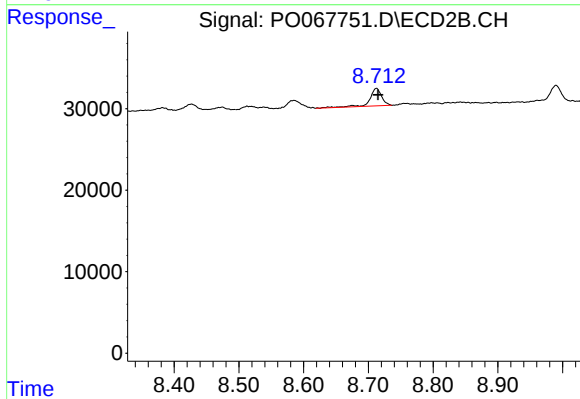
#39 AR-1262-4

R.T.: 8.216 min
Delta R.T.: -0.004 min
Response: 82322
Conc: 24.01 ng/ml



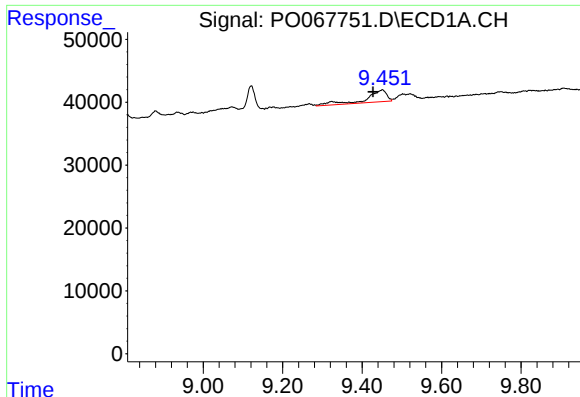
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.180 min
Response: 0
Conc: N.D.



#40 AR-1262-5

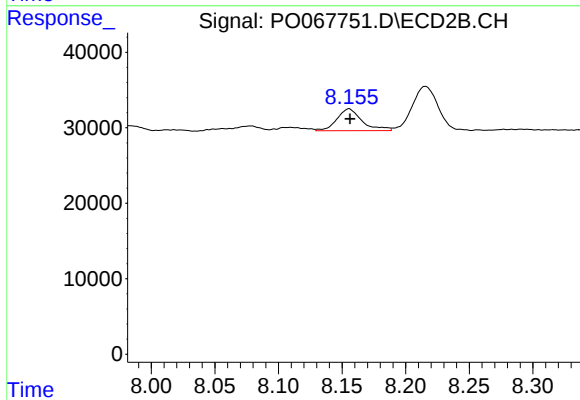
R.T.: 8.712 min
Delta R.T.: -0.003 min
Response: 27265
Conc: 16.04 ng/ml



#41 AR-1268-1

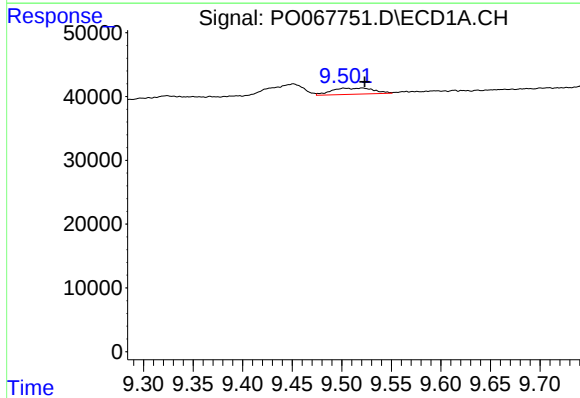
R.T.: 9.451 min
Delta R.T.: 0.023 min
Response: 66609
Conc: 18.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
NEWPORT-TP-7FT



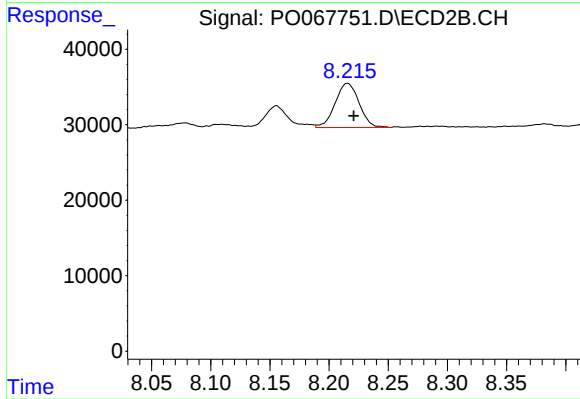
#41 AR-1268-1

R.T.: 8.155 min
Delta R.T.: 0.000 min
Response: 40036
Conc: 7.44 ng/ml



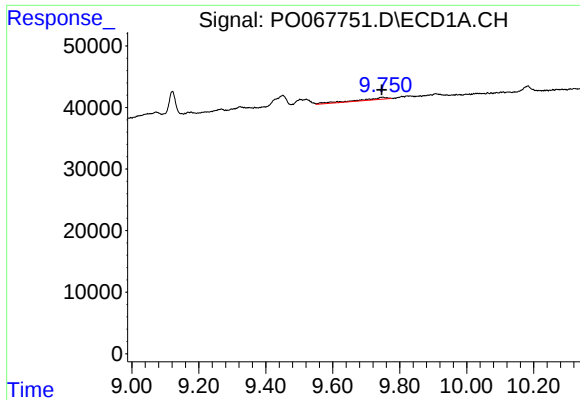
#42 AR-1268-2

R.T.: 9.521 min
Delta R.T.: -0.002 min
Response: 28365
Conc: 8.18 ng/ml



#42 AR-1268-2

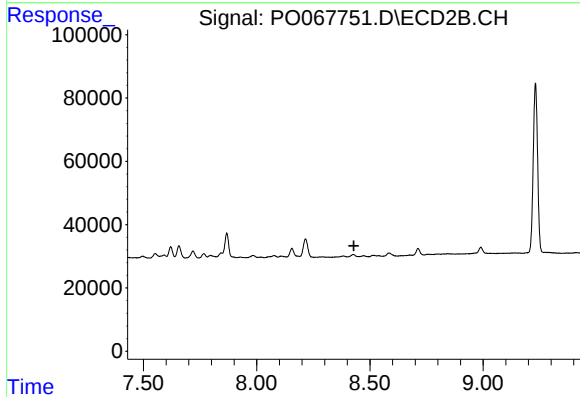
R.T.: 8.216 min
Delta R.T.: -0.005 min
Response: 82322
Conc: 16.67 ng/ml



#43 AR-1268-3

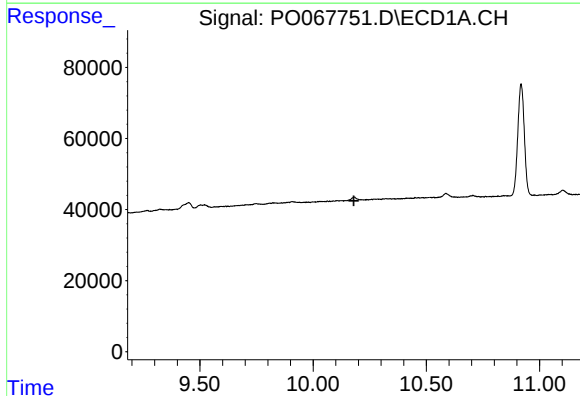
R.T.: 9.749 min
Delta R.T.: 0.003 min
Response: 18939
Conc: 6.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
NEWPORT-TP-7FT



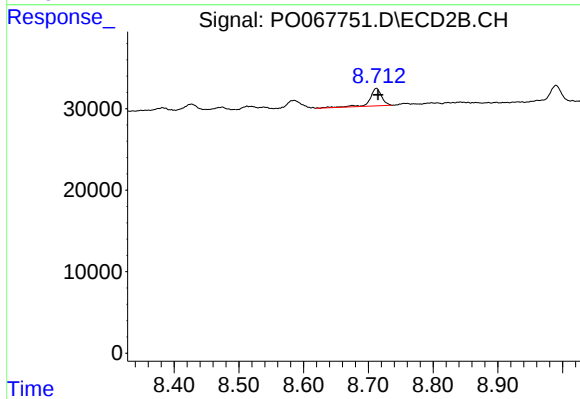
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.430 min
Response: 0
Conc: N.D.



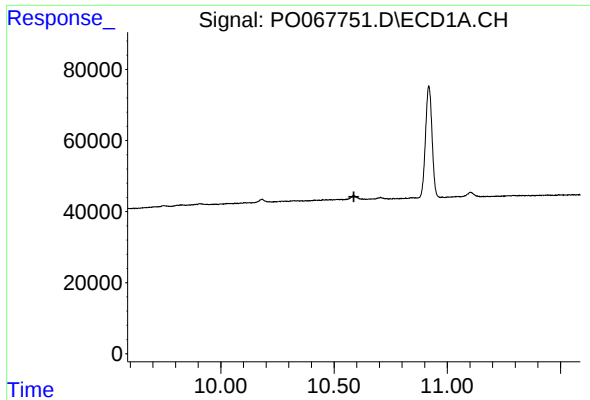
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.180 min
Response: 0
Conc: N.D.



#44 AR-1268-4

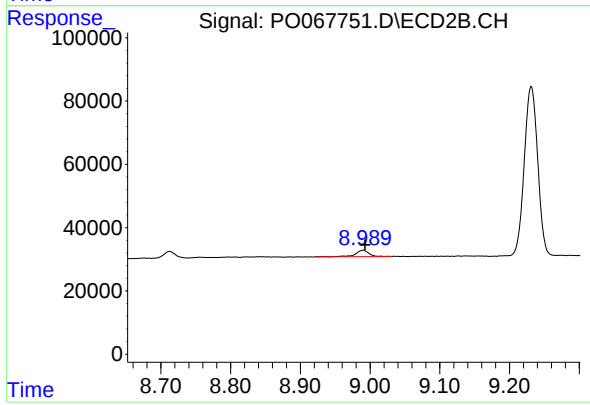
R.T.: 8.712 min
Delta R.T.: -0.003 min
Response: 27265
Conc: 14.09 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NEWPORT-TP-7FT



#45 AR-1268-5

R.T.: 8.990 min
Delta R.T.: -0.003 min
Response: 26709
Conc: 2.07 ng/ml