

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042221\
 Data File : P0077148.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Apr 2021 23:00
 Operator : DD\AJ
 Sample : M2076-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 02:07:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 09:50:22 2021
 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...	4.895	3.891	2254606	1102937	21.334	20.964
2)	SA Decachlor...	10.861	9.130	2315339	802045	22.301	21.256
Target Compounds							
7)	L1 AR-1016-5	0.000	5.604f	0	12274	N.D.	8.297 #
9)	L2 AR-1221-2	5.249	4.242	26681	14069	31.410	30.792
15)	L3 AR-1232-5	0.000	5.604f	0	12274	N.D.	20.608 #
24)	L5 AR-1248-4	0.000	5.604f	0	12274	N.D.	6.541 #
28)	L6 AR-1254-3	7.751	0.000	26029	0	3.847	N.D. #
30)	L6 AR-1254-5	8.460	7.234	55233	79123	9.922	21.822 #
31)	L7 AR-1260-1	0.000	6.706	0	11852	N.D.	3.970 #
32)	L7 AR-1260-2	8.167	6.906	87924	23993	13.924	6.730 #
33)	L7 AR-1260-3	8.534	7.057	49176	14978	12.048	4.555 #
34)	L7 AR-1260-4	8.761	7.536	27572	14110	5.700	5.991
35)	L7 AR-1260-5	9.087	7.784	59219	43328	6.368	8.071 #
36)	L8 AR-1262-1	8.534	7.234	49176	79123	7.325	42.370 #
37)	L8 AR-1262-2	9.087	7.784	59219	43328	5.098	6.980 #
38)	L8 AR-1262-3	9.388	8.068	75810	23411	9.843	9.685
39)	L8 AR-1262-4	9.485	8.132	27064	35481	4.503	7.937 #
40)	L8 AR-1262-5	10.134	8.628	75577	14655	17.887	7.964 #
41)	L9 AR-1268-1	9.388	8.068	75810	23411	5.327	3.320 #
42)	L9 AR-1268-2	9.485	8.132	27064	35481	2.052	5.524 #
43)	L9 AR-1268-3	9.704	8.336	97239	45992	8.515	8.676
44)	L9 AR-1268-4	10.134	8.628	75577	14655	15.564	6.922 #
45)	L9 AR-1268-5	10.537	8.899	298817	101427	7.712	7.230

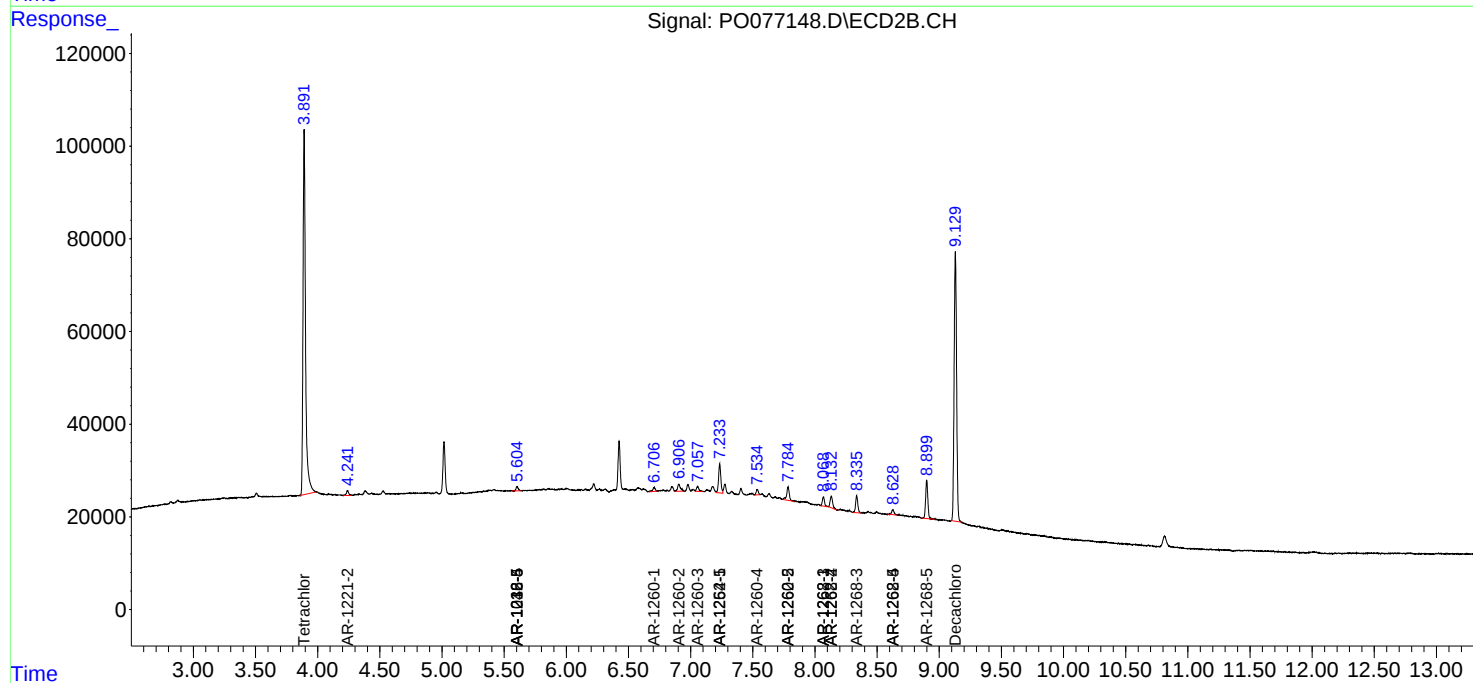
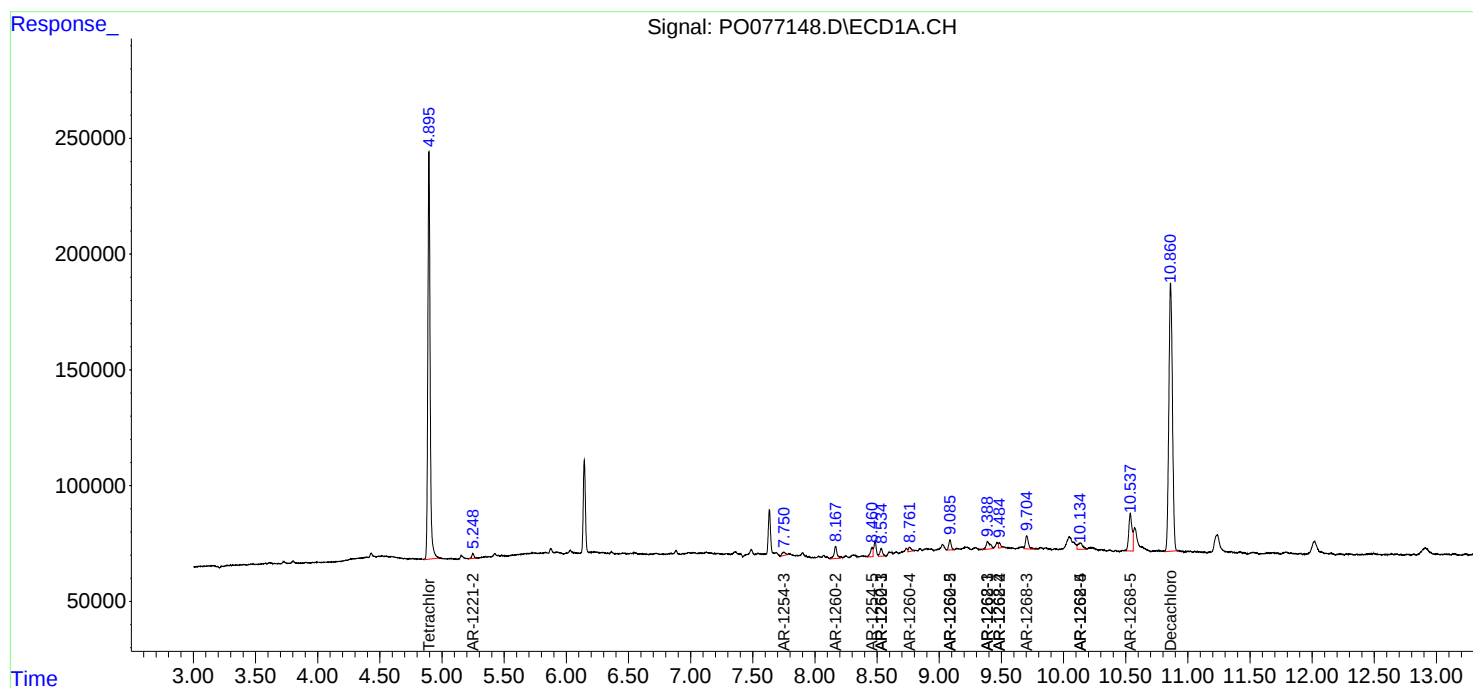
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

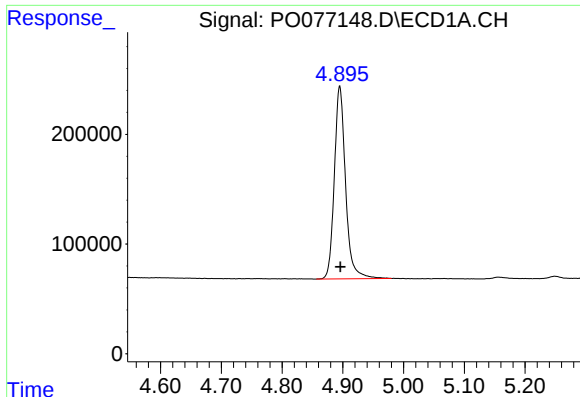
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042221\
Data File : P0077148.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Apr 2021 23:00
Operator : DD\AJ
Sample : M2076-01
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 02:07:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 09:50:22 2021
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

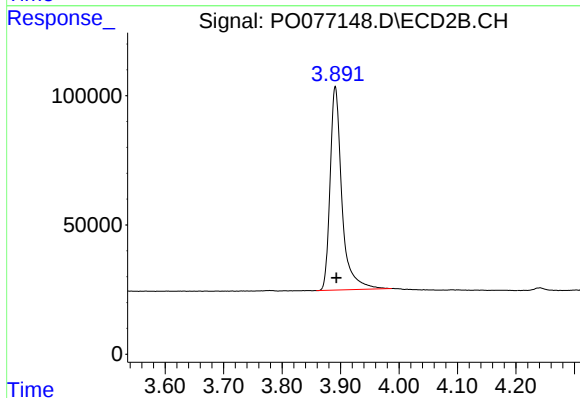




#1 Tetrachloro-m-xylene

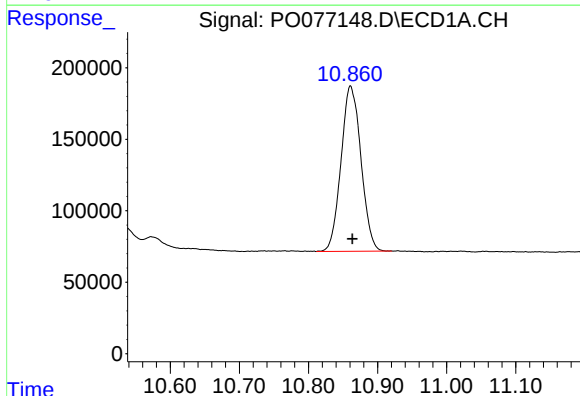
R.T.: 4.895 min
Delta R.T.: -0.001 min
Response: 2254606
Conc: 21.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



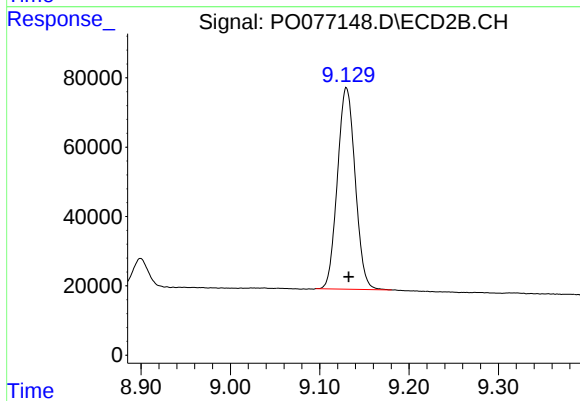
#1 Tetrachloro-m-xylene

R.T.: 3.891 min
Delta R.T.: -0.002 min
Response: 1102937
Conc: 20.96 ng/ml



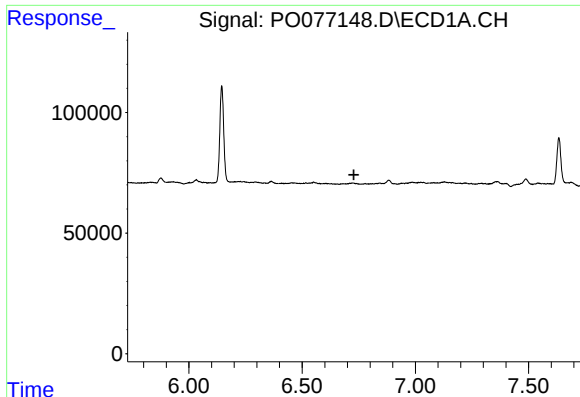
#2 Decachlorobiphenyl

R.T.: 10.861 min
Delta R.T.: -0.003 min
Response: 2315339
Conc: 22.30 ng/ml



#2 Decachlorobiphenyl

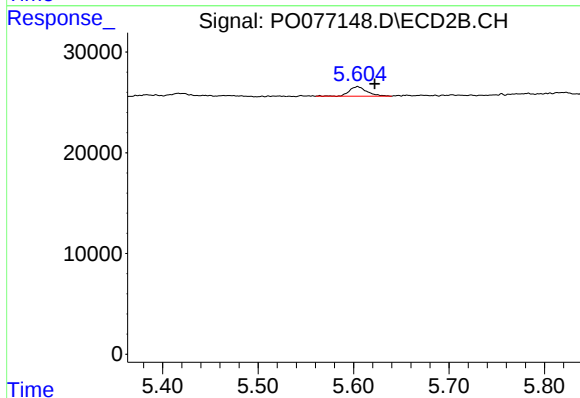
R.T.: 9.130 min
Delta R.T.: -0.002 min
Response: 802045
Conc: 21.26 ng/ml



#7 AR-1016-5

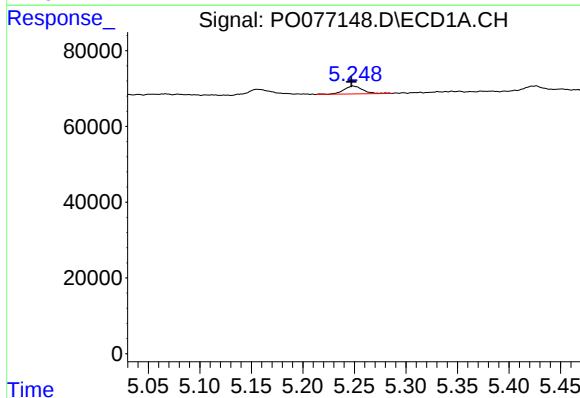
R.T.: 0.000 min
Exp R.T.: 6.729 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



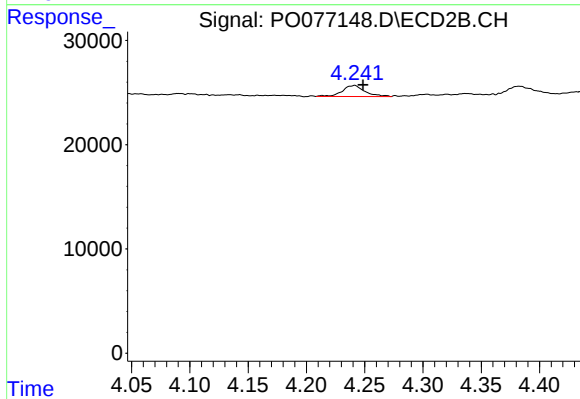
#7 AR-1016-5

R.T.: 5.604 min
Delta R.T.: -0.018 min
Response: 12274
Conc: 8.30 ng/ml



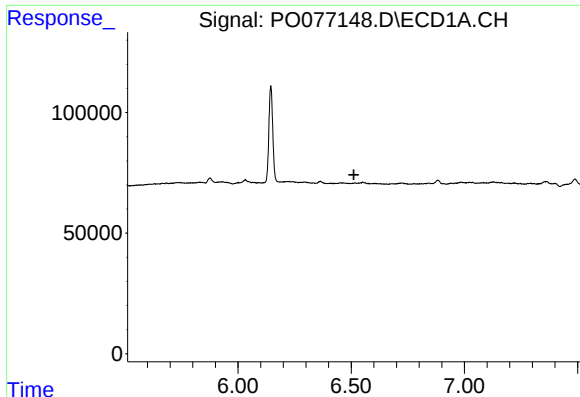
#9 AR-1221-2

R.T.: 5.249 min
Delta R.T.: 0.002 min
Response: 26681
Conc: 31.41 ng/ml



#9 AR-1221-2

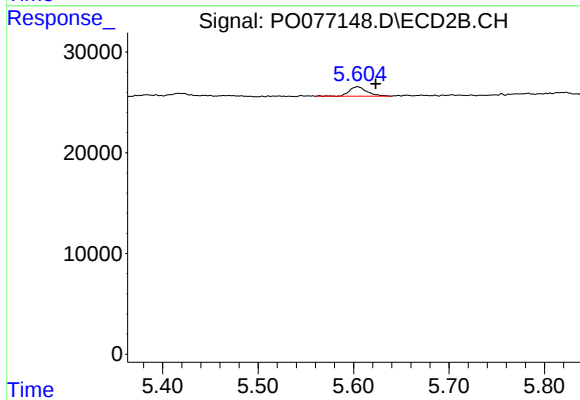
R.T.: 4.242 min
Delta R.T.: -0.007 min
Response: 14069
Conc: 30.79 ng/ml



#15 AR-1232-5

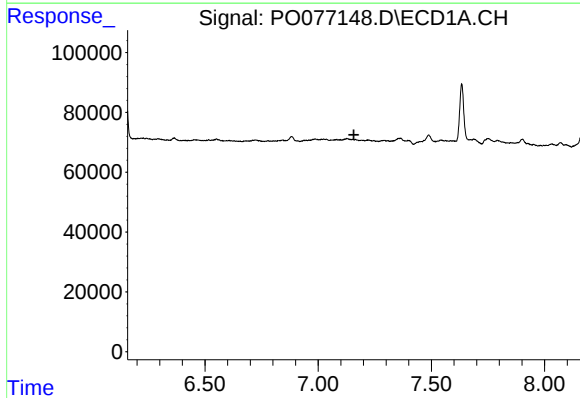
R.T.: 0.000 min
Exp R.T. : 6.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



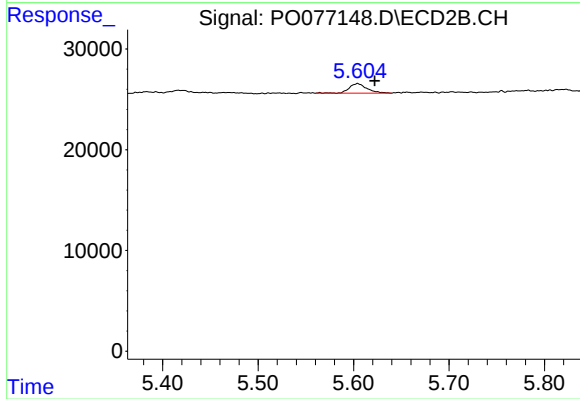
#15 AR-1232-5

R.T.: 5.604 min
Delta R.T.: -0.019 min
Response: 12274
Conc: 20.61 ng/ml



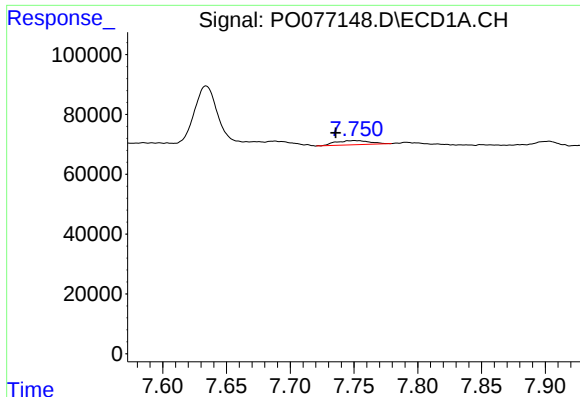
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.158 min
Response: 0
Conc: N.D.



#24 AR-1248-4

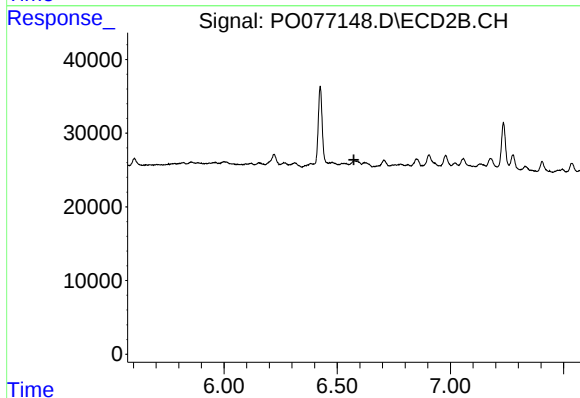
R.T.: 5.604 min
Delta R.T.: -0.018 min
Response: 12274
Conc: 6.54 ng/ml



#28 AR-1254-3

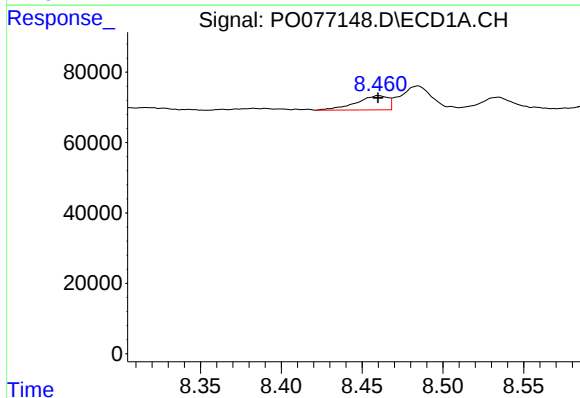
R.T.: 7.751 min
Delta R.T.: 0.015 min
Response: 26029
Conc: 3.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



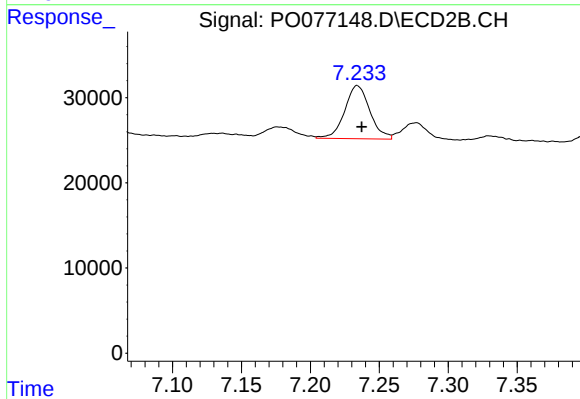
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.574 min
Response: 0
Conc: N.D.



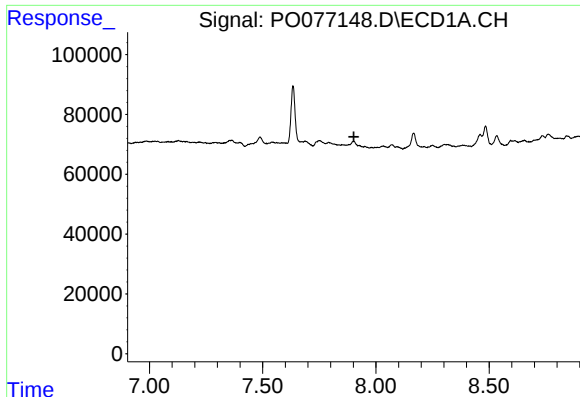
#30 AR-1254-5

R.T.: 8.460 min
Delta R.T.: 0.000 min
Response: 55233
Conc: 9.92 ng/ml



#30 AR-1254-5

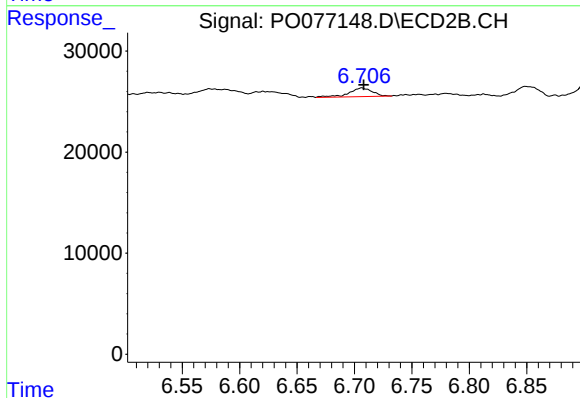
R.T.: 7.234 min
Delta R.T.: -0.003 min
Response: 79123
Conc: 21.82 ng/ml



#31 AR-1260-1

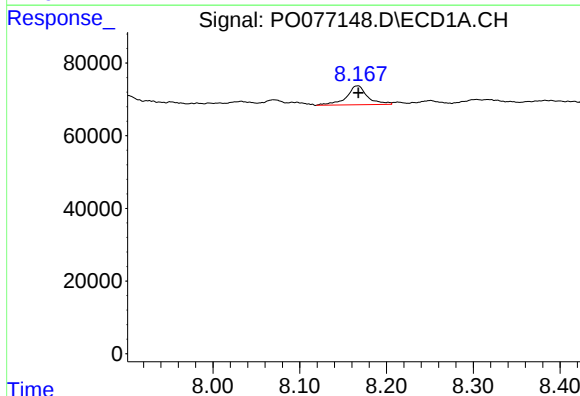
R.T.: 0.000 min
Exp R.T.: 7.903 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



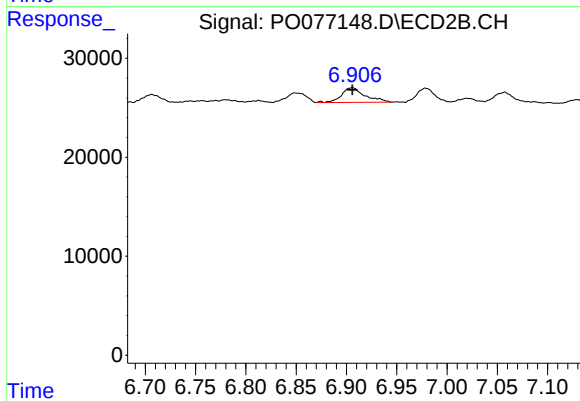
#31 AR-1260-1

R.T.: 6.706 min
Delta R.T.: -0.002 min
Response: 11852
Conc: 3.97 ng/ml



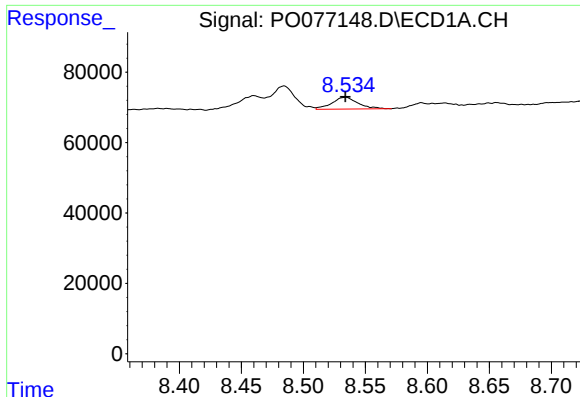
#32 AR-1260-2

R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 87924
Conc: 13.92 ng/ml



#32 AR-1260-2

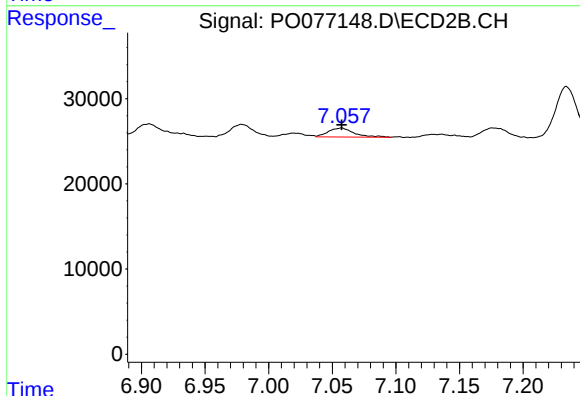
R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 23993
Conc: 6.73 ng/ml



#33 AR-1260-3

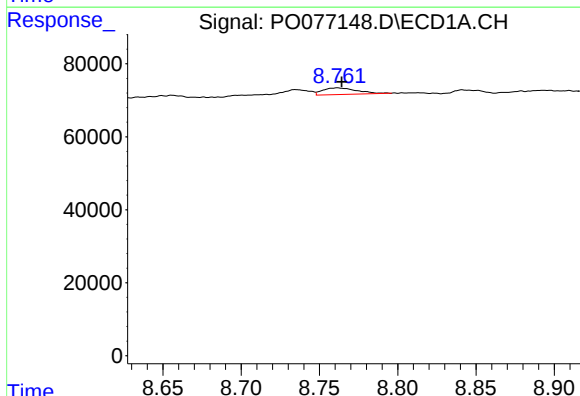
R.T.: 8.534 min
Delta R.T.: 0.000 min
Response: 49176
Conc: 12.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



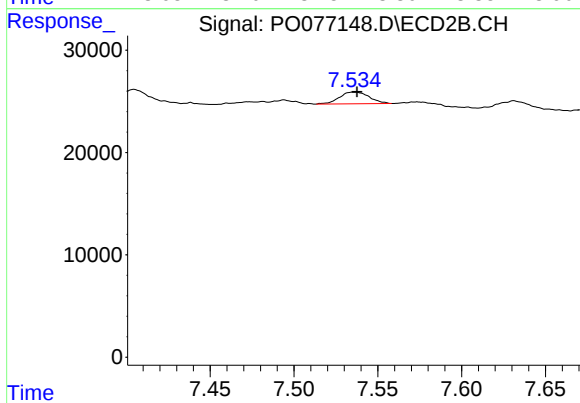
#33 AR-1260-3

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 14978
Conc: 4.56 ng/ml



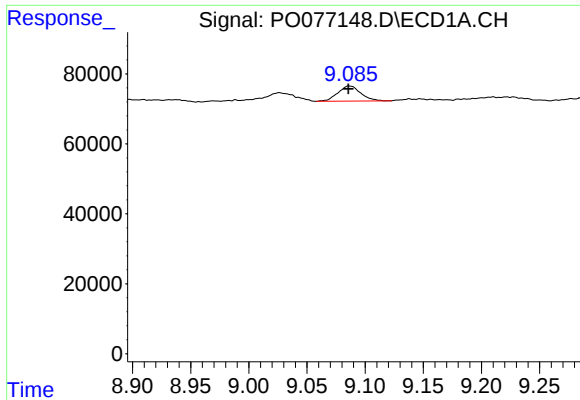
#34 AR-1260-4

R.T.: 8.761 min
Delta R.T.: -0.003 min
Response: 27572
Conc: 5.70 ng/ml



#34 AR-1260-4

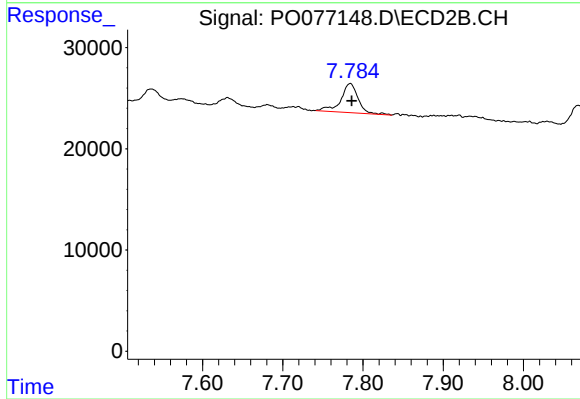
R.T.: 7.536 min
Delta R.T.: -0.002 min
Response: 14110
Conc: 5.99 ng/ml



#35 AR-1260-5

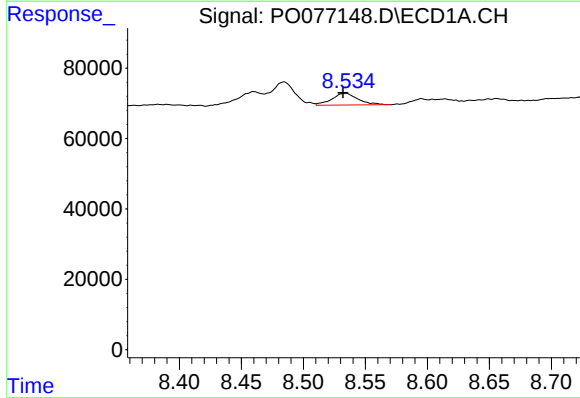
R.T.: 9.087 min
Delta R.T.: 0.001 min
Response: 59219
Conc: 6.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



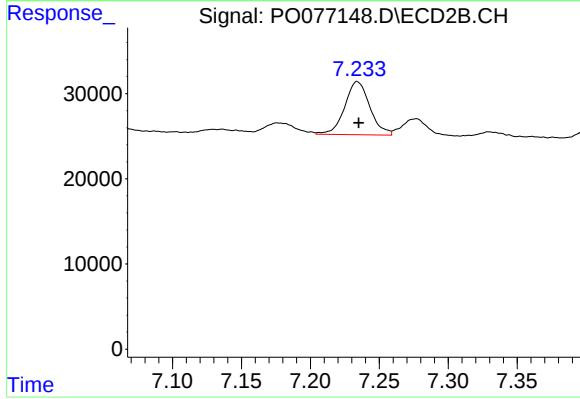
#35 AR-1260-5

R.T.: 7.784 min
Delta R.T.: -0.002 min
Response: 43328
Conc: 8.07 ng/ml



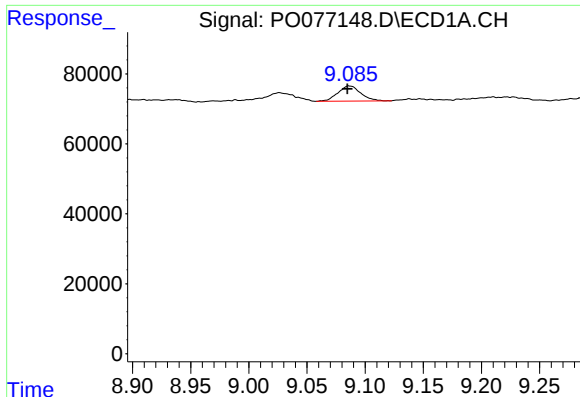
#36 AR-1262-1

R.T.: 8.534 min
Delta R.T.: 0.002 min
Response: 49176
Conc: 7.32 ng/ml



#36 AR-1262-1

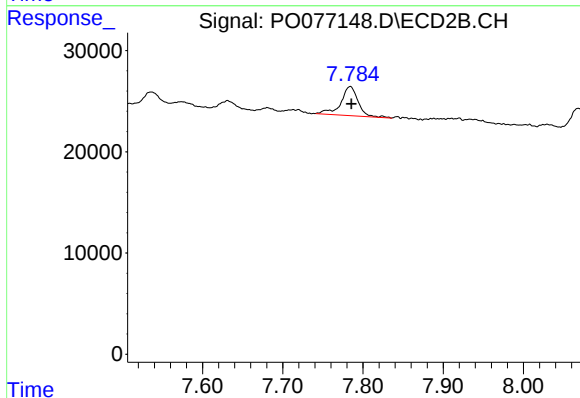
R.T.: 7.234 min
Delta R.T.: -0.001 min
Response: 79123
Conc: 42.37 ng/ml



#37 AR-1262-2

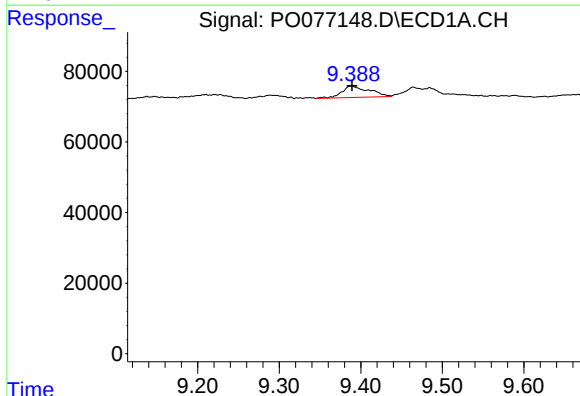
R.T.: 9.087 min
Delta R.T.: 0.002 min
Response: 59219
Conc: 5.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



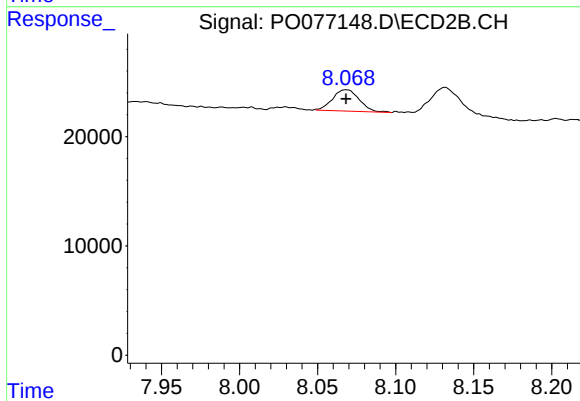
#37 AR-1262-2

R.T.: 7.784 min
Delta R.T.: -0.001 min
Response: 43328
Conc: 6.98 ng/ml



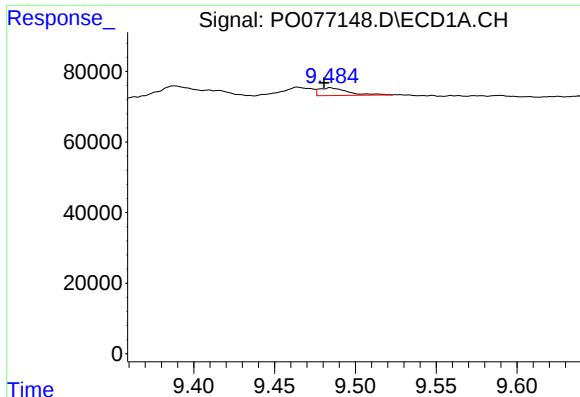
#38 AR-1262-3

R.T.: 9.388 min
Delta R.T.: 0.000 min
Response: 75810
Conc: 9.84 ng/ml



#38 AR-1262-3

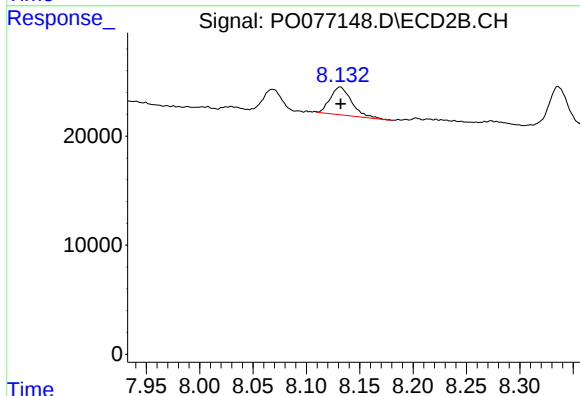
R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 23411
Conc: 9.68 ng/ml



#39 AR-1262-4

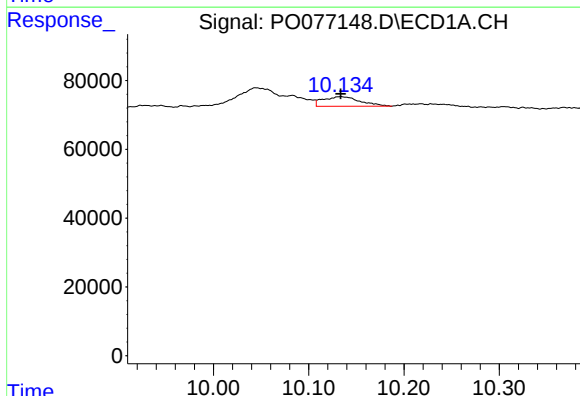
R.T.: 9.485 min
Delta R.T.: 0.004 min
Response: 27064
Conc: 4.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



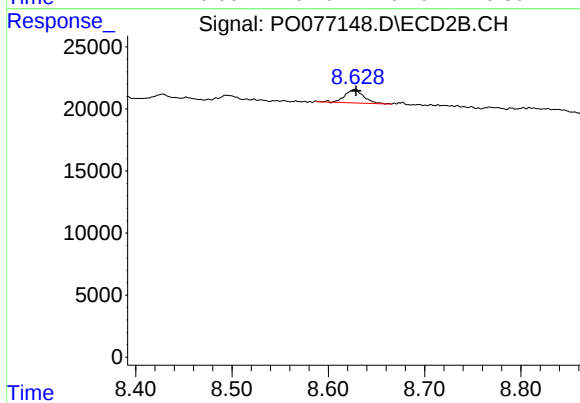
#39 AR-1262-4

R.T.: 8.132 min
Delta R.T.: 0.000 min
Response: 35481
Conc: 7.94 ng/ml



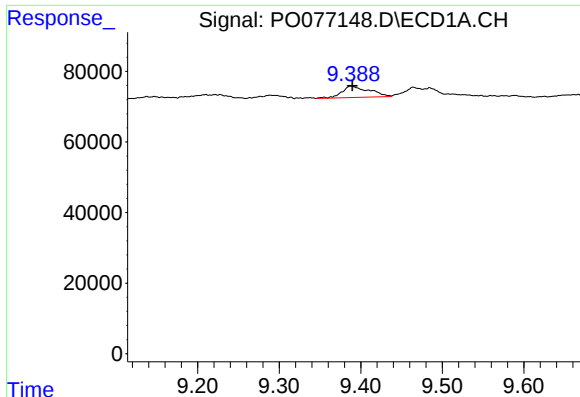
#40 AR-1262-5

R.T.: 10.134 min
Delta R.T.: 0.000 min
Response: 75577
Conc: 17.89 ng/ml



#40 AR-1262-5

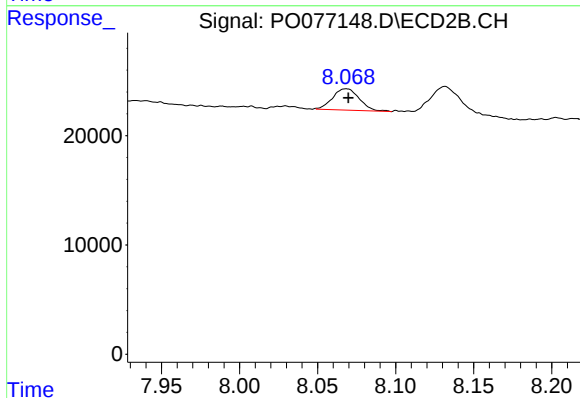
R.T.: 8.628 min
Delta R.T.: 0.000 min
Response: 14655
Conc: 7.96 ng/ml



#41 AR-1268-1

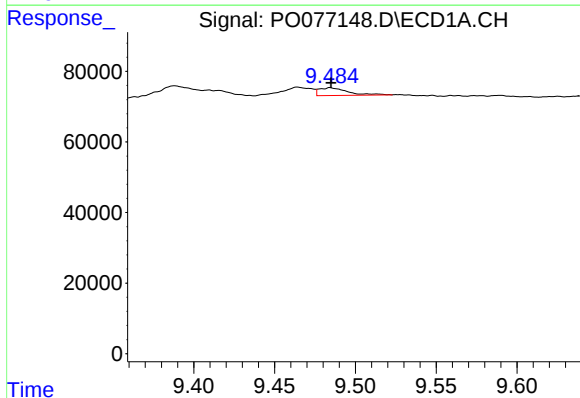
R.T.: 9.388 min
Delta R.T.: -0.002 min
Response: 75810
Conc: 5.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



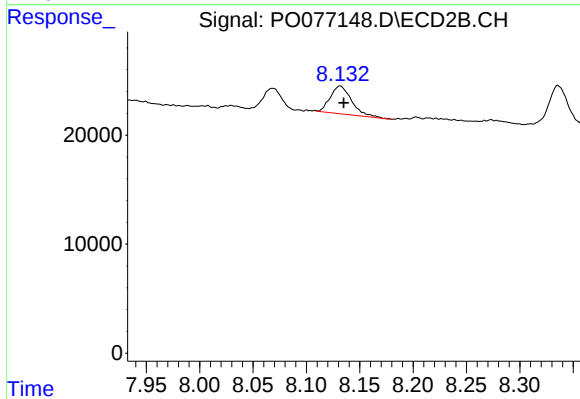
#41 AR-1268-1

R.T.: 8.068 min
Delta R.T.: -0.001 min
Response: 23411
Conc: 3.32 ng/ml



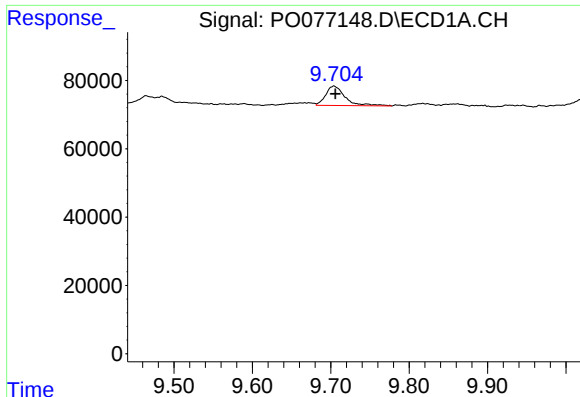
#42 AR-1268-2

R.T.: 9.485 min
Delta R.T.: 0.000 min
Response: 27064
Conc: 2.05 ng/ml



#42 AR-1268-2

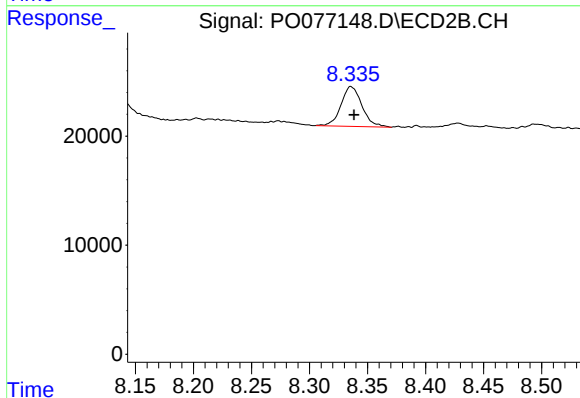
R.T.: 8.132 min
Delta R.T.: -0.003 min
Response: 35481
Conc: 5.52 ng/ml



#43 AR-1268-3

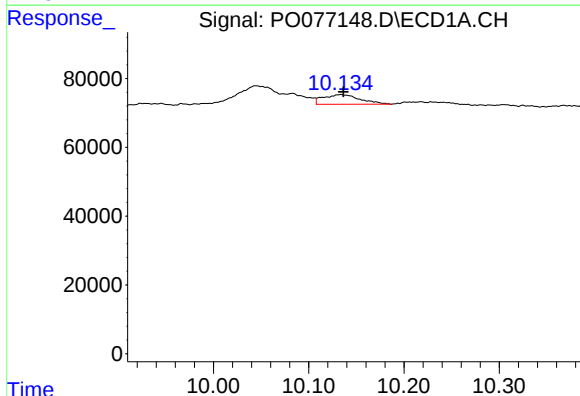
R.T.: 9.704 min
Delta R.T.: -0.002 min
Response: 97239
Conc: 8.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



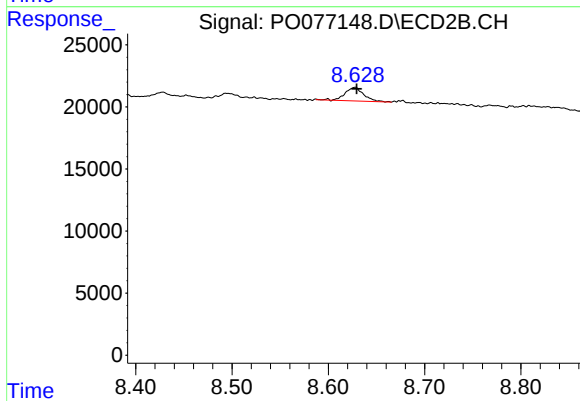
#43 AR-1268-3

R.T.: 8.336 min
Delta R.T.: -0.003 min
Response: 45992
Conc: 8.68 ng/ml



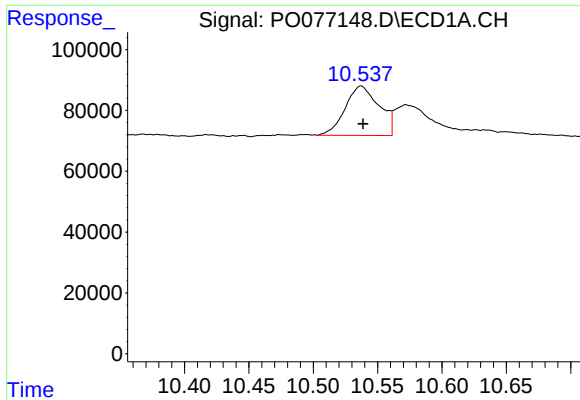
#44 AR-1268-4

R.T.: 10.134 min
Delta R.T.: -0.002 min
Response: 75577
Conc: 15.56 ng/ml



#44 AR-1268-4

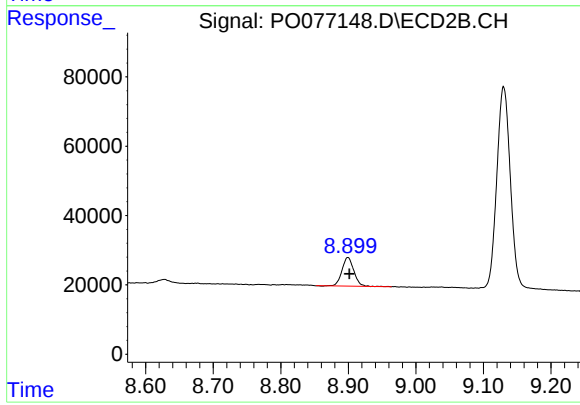
R.T.: 8.628 min
Delta R.T.: -0.002 min
Response: 14655
Conc: 6.92 ng/ml



#45 AR-1268-5

R.T.: 10.537 min
Delta R.T.: -0.001 min
Response: 298817
Conc: 7.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.899 min
Delta R.T.: -0.002 min
Response: 101427
Conc: 7.23 ng/ml