

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020321\
 Data File : P0075486.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2021 5:58
 Operator : AJ/MA
 Sample : M1292-10
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OU421-009-0205

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 06:48:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 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...	4.923	3.995	2341904	1130750	23.141	23.522
2)	SA Decachlor...	10.939	9.244	2106239	1033325	21.830	21.287
Target Compounds							
7)	L1 AR-1016-5	0.000	5.714	0	22426	N.D.	15.388 #
8)	L2 AR-1221-1	5.176	0.000	52766	0	44.134	N.D. #
9)	L2 AR-1221-2	5.275	4.318f	26922	5654	30.495	12.156 #
15)	L3 AR-1232-5	6.559f	5.714	8815	22426	10.974	37.652 #
22)	L5 AR-1248-2	6.559f	0.000	8815	0	2.873	N.D. #
24)	L5 AR-1248-4	7.163f	5.714	1070	22426	0.241	11.394 #
26)	L6 AR-1254-1	7.163	0.000	1070	0	0.248	N.D. #
27)	L6 AR-1254-2	7.398	0.000	95989	0	14.237	N.D. #
28)	L6 AR-1254-3	7.794f	0.000	61227	0	8.879	N.D. #
29)	L6 AR-1254-4	8.095f	0.000	26816	0	4.436	N.D. #
32)	L7 AR-1260-2	8.230f	0.000	14241	0	2.206	N.D. #
33)	L7 AR-1260-3	8.571	0.000	110256	0	20.205	N.D. #
34)	L7 AR-1260-4	8.818	7.650	17241	25562	3.354	9.826 #
35)	L7 AR-1260-5	9.127	7.884	133864	27595	11.343	4.361 #
36)	L8 AR-1262-1	8.571	0.000	110256	0	12.635	N.D. #
37)	L8 AR-1262-2	9.127	7.884	133864	27595	8.852	3.598 #
38)	L8 AR-1262-3	9.438	8.172	37046	19306	3.546	5.834 #
39)	L8 AR-1262-4	9.513f	8.242	105654	23944	14.295	4.170 #
40)	L8 AR-1262-5	10.198	0.000	12457	0	2.402	N.D. #
41)	L9 AR-1268-1	9.438	8.172	37046	19306	1.967	2.069
42)	L9 AR-1268-2	9.513f	8.242	105654	23944	6.663	2.858 #
43)	L9 AR-1268-3	9.757	0.000	39849	0	2.867	N.D. #
44)	L9 AR-1268-4	10.198	0.000	12457	0	2.115	N.D. #
45)	L9 AR-1268-5	10.606	9.004	45613	30932	1.092	1.458 #

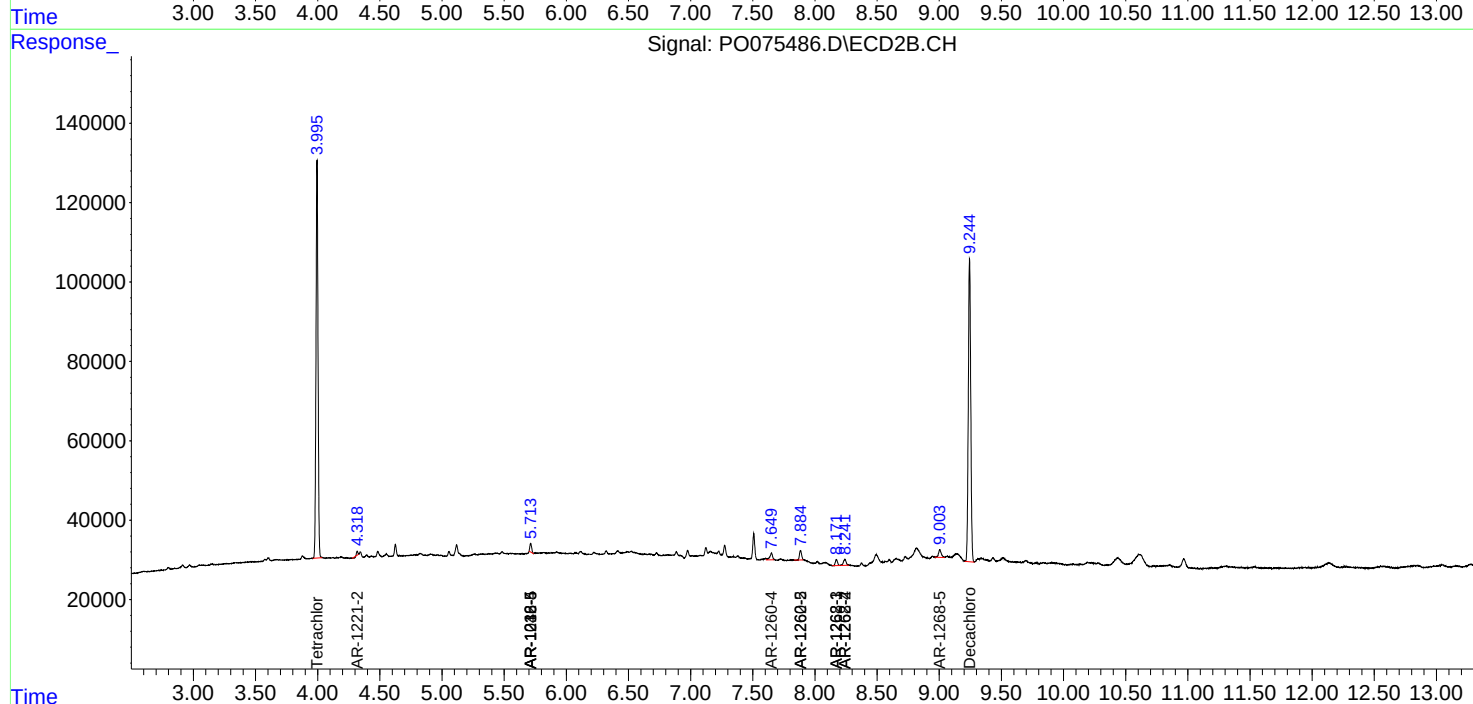
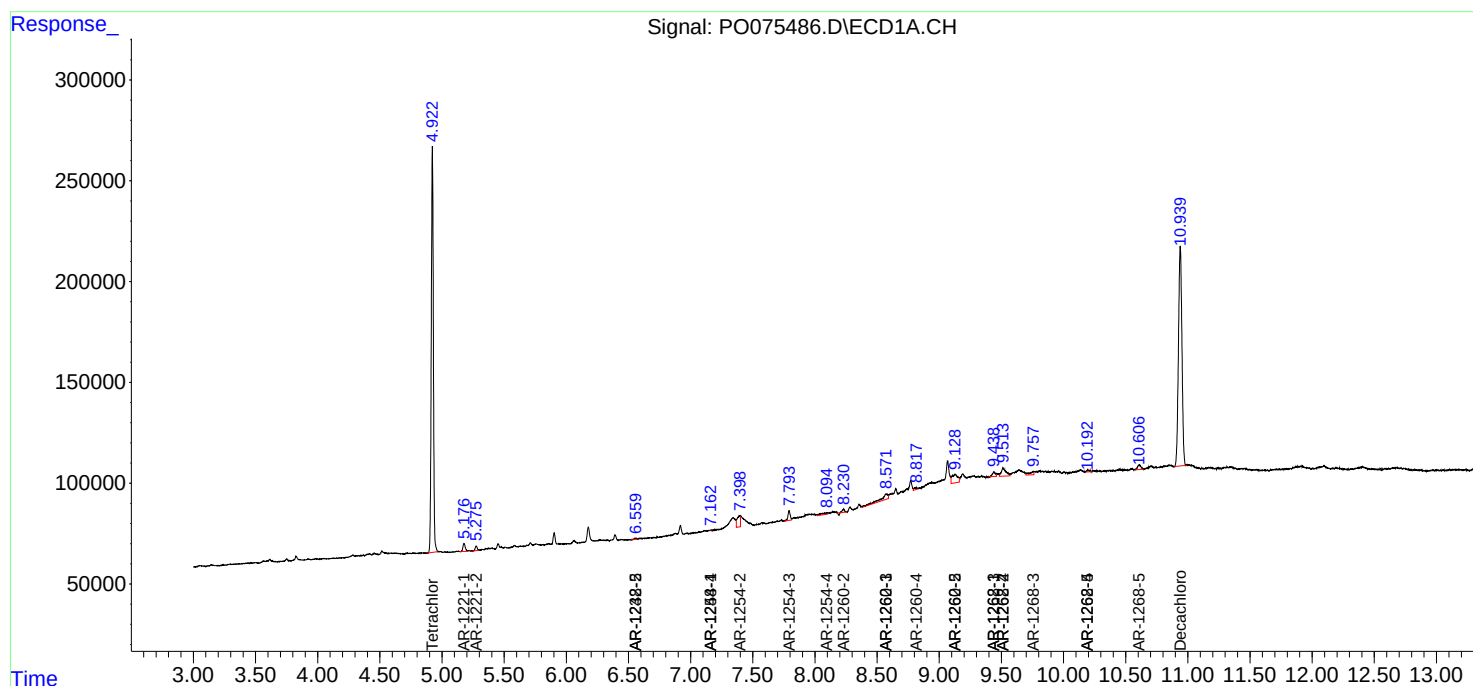
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

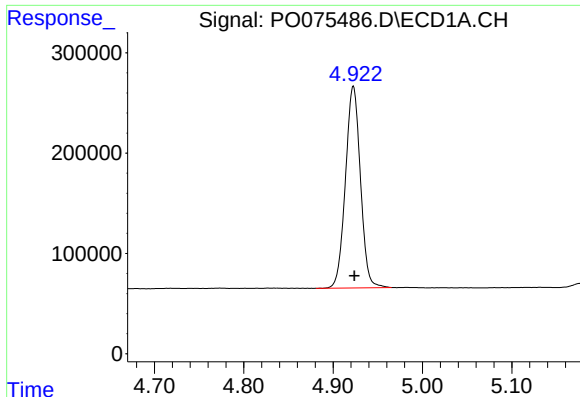
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO020321\
Data File : PO075486.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2021 5:58
Operator : AJ/MA
Sample : M1292-10
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OU421-009-0205

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 06:48:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 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

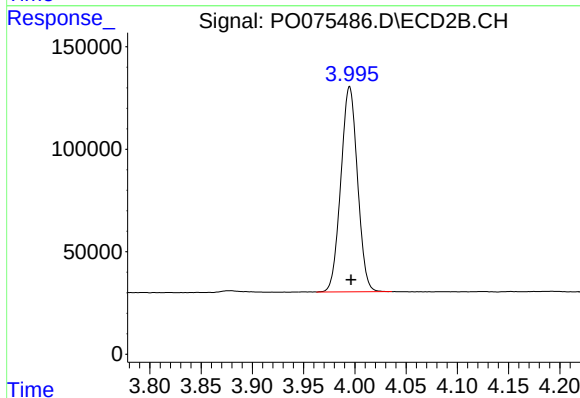




#1 Tetrachloro-m-xylene

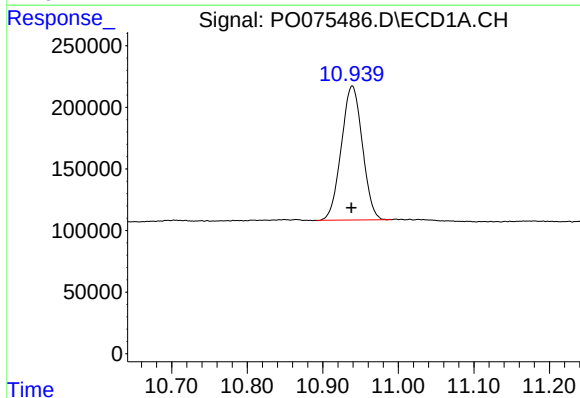
R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 2341904
Conc: 23.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-009-0205



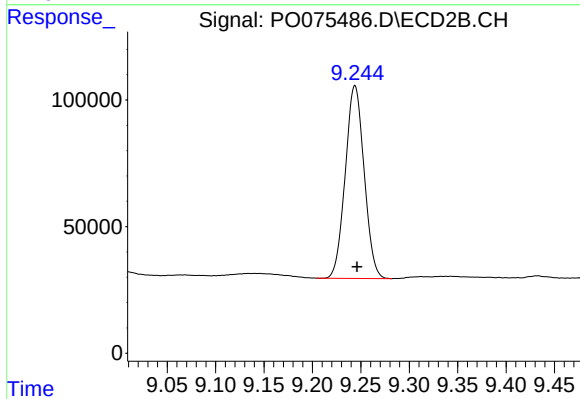
#1 Tetrachloro-m-xylene

R.T.: 3.995 min
Delta R.T.: -0.001 min
Response: 1130750
Conc: 23.52 ng/ml



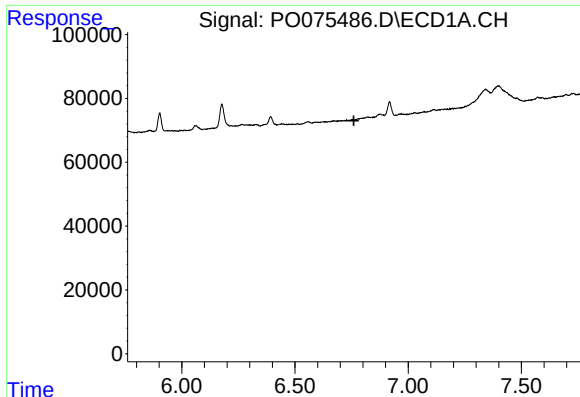
#2 Decachlorobiphenyl

R.T.: 10.939 min
Delta R.T.: 0.001 min
Response: 2106239
Conc: 21.83 ng/ml



#2 Decachlorobiphenyl

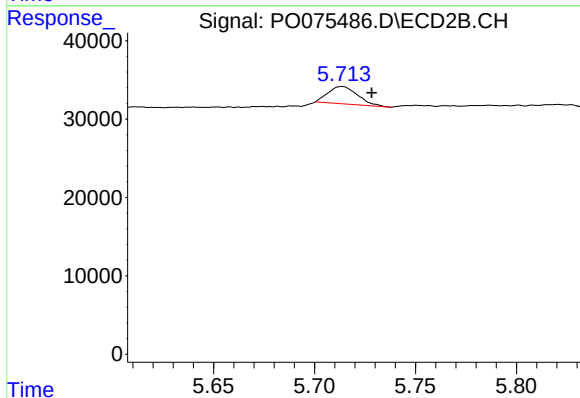
R.T.: 9.244 min
Delta R.T.: -0.002 min
Response: 1033325
Conc: 21.29 ng/ml



#7 AR-1016-5

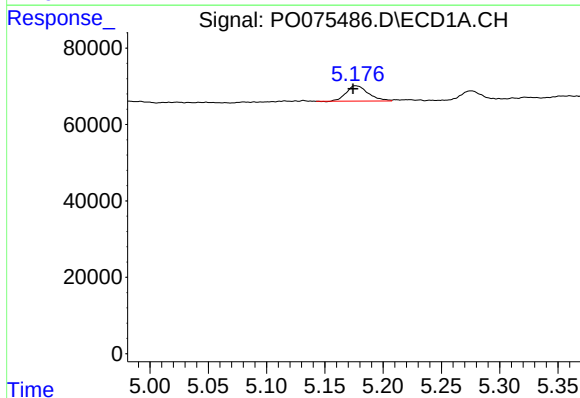
R.T.: 0.000 min
Exp R.T.: 6.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OU421-009-0205



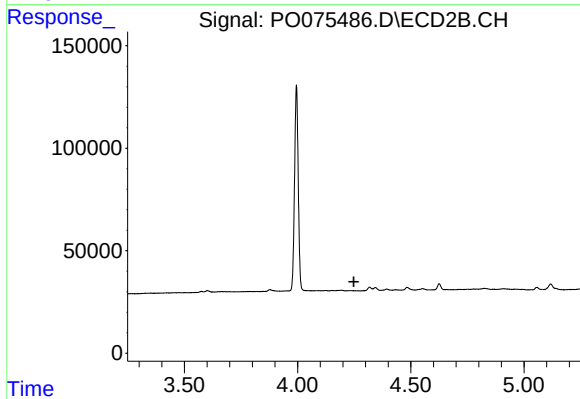
#7 AR-1016-5

R.T.: 5.714 min
Delta R.T.: -0.015 min
Response: 22426
Conc: 15.39 ng/ml



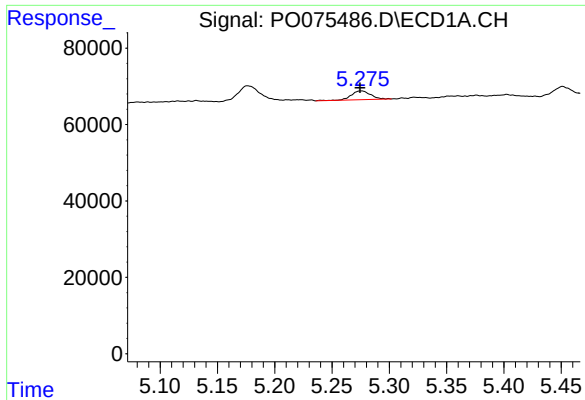
#8 AR-1221-1

R.T.: 5.176 min
Delta R.T.: 0.002 min
Response: 52766
Conc: 44.13 ng/ml



#8 AR-1221-1

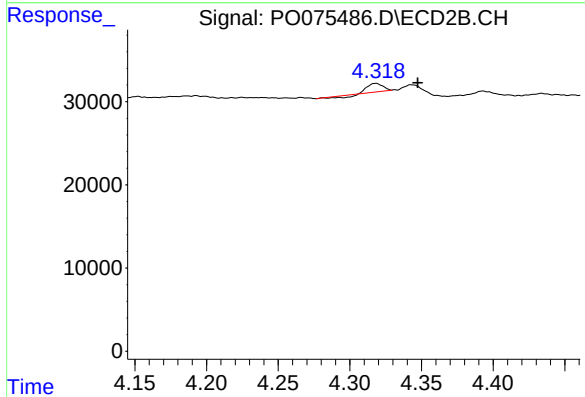
R.T.: 0.000 min
Exp R.T.: 4.249 min
Response: 0
Conc: N.D.



#9 AR-1221-2

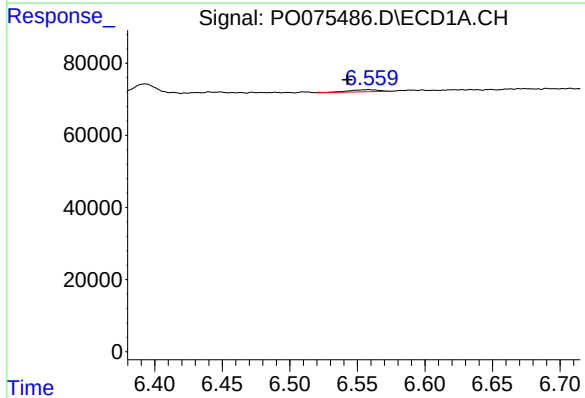
R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 26922
Conc: 30.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-009-0205



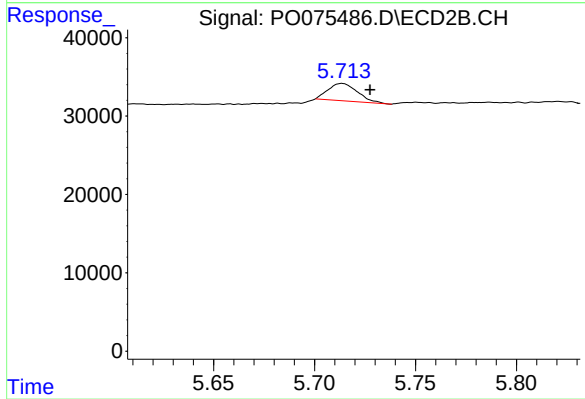
#9 AR-1221-2

R.T.: 4.318 min
Delta R.T.: -0.029 min
Response: 5654
Conc: 12.16 ng/ml



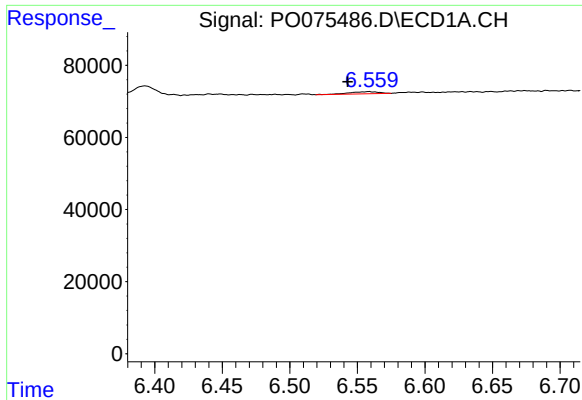
#15 AR-1232-5

R.T.: 6.559 min
Delta R.T.: 0.016 min
Response: 8815
Conc: 10.97 ng/ml



#15 AR-1232-5

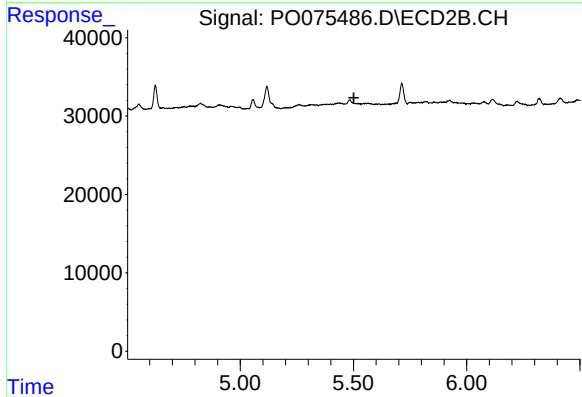
R.T.: 5.714 min
Delta R.T.: -0.014 min
Response: 22426
Conc: 37.65 ng/ml



#22 AR-1248-2

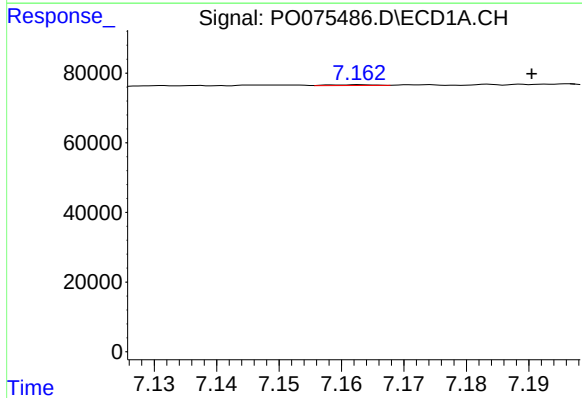
R.T.: 6.559 min
Delta R.T.: 0.016 min
Response: 8815
Conc: 2.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-009-0205



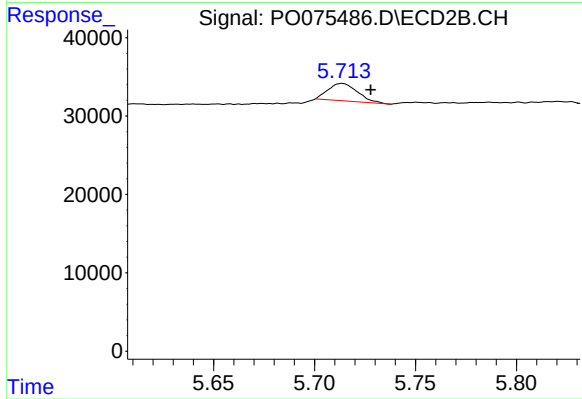
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.502 min
Response: 0
Conc: N.D.



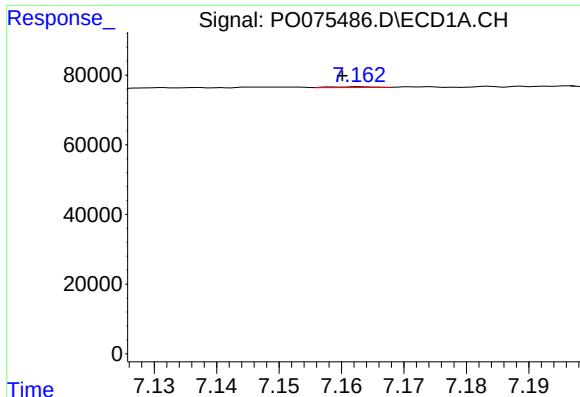
#24 AR-1248-4

R.T.: 7.163 min
Delta R.T.: -0.028 min
Response: 1070
Conc: 0.24 ng/ml



#24 AR-1248-4

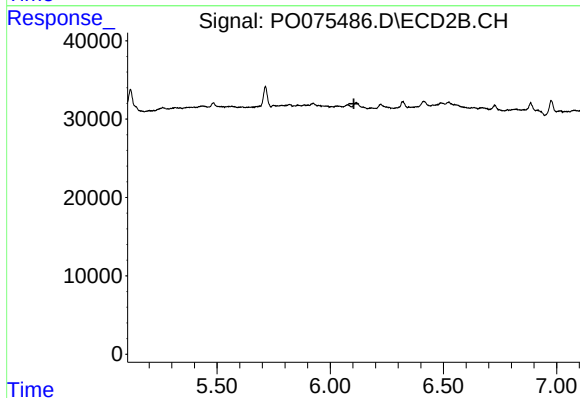
R.T.: 5.714 min
Delta R.T.: -0.014 min
Response: 22426
Conc: 11.39 ng/ml



#26 AR-1254-1

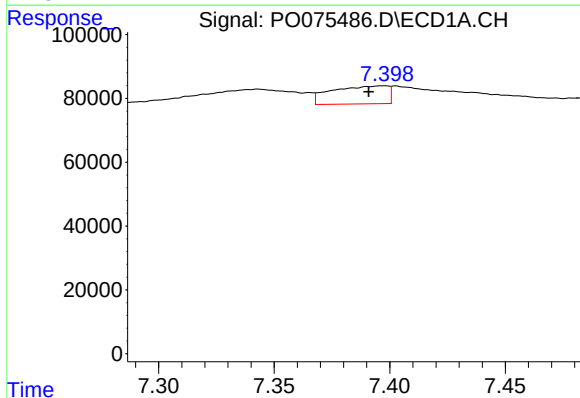
R.T.: 7.163 min
Delta R.T.: 0.003 min
Response: 1070
Conc: 0.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-009-0205



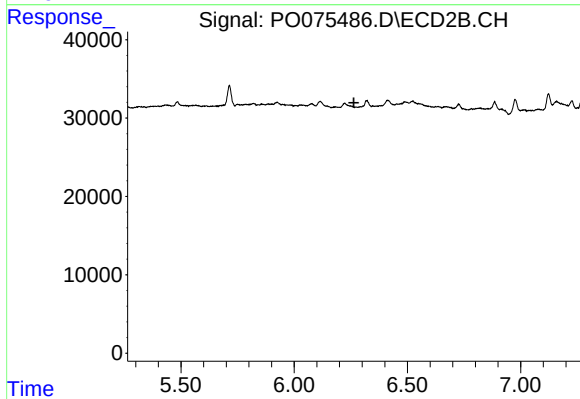
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.



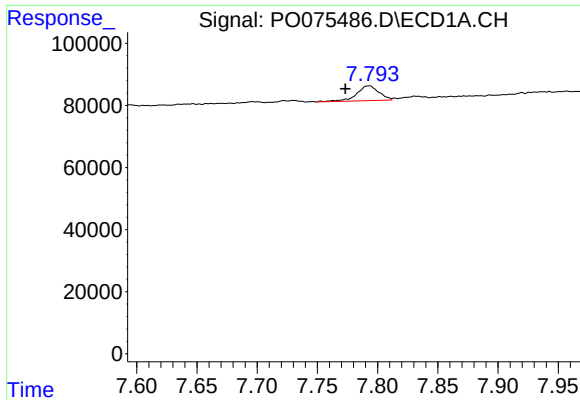
#27 AR-1254-2

R.T.: 7.398 min
Delta R.T.: 0.007 min
Response: 95989
Conc: 14.24 ng/ml



#27 AR-1254-2

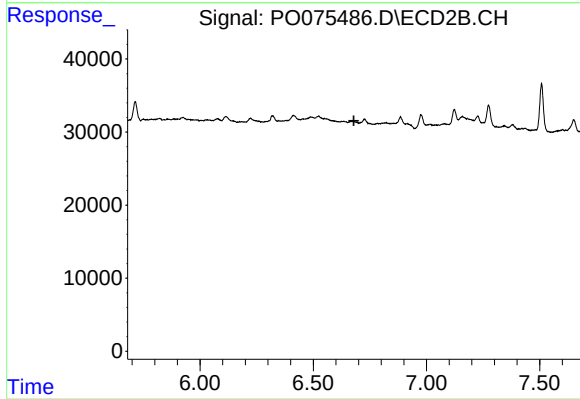
R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.



#28 AR-1254-3

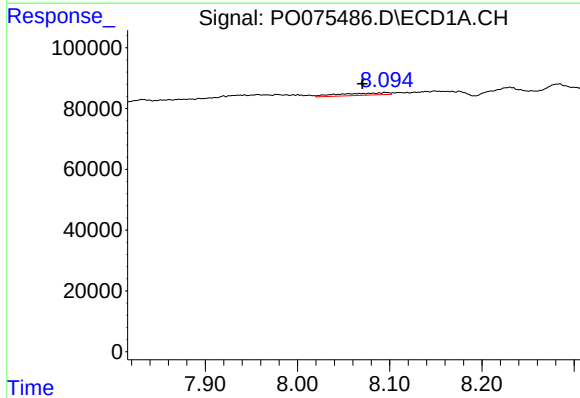
R.T.: 7.794 min
Delta R.T.: 0.020 min
Response: 61227
Conc: 8.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-009-0205



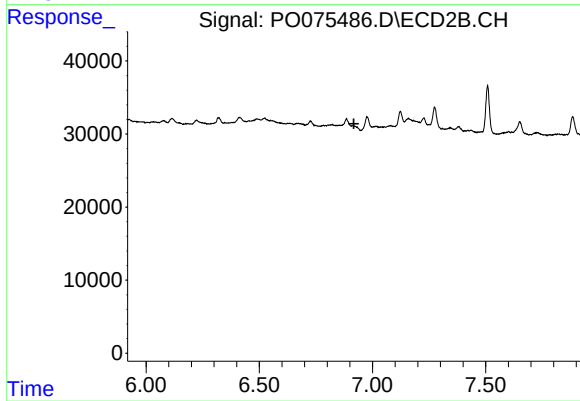
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.679 min
Response: 0
Conc: N.D.



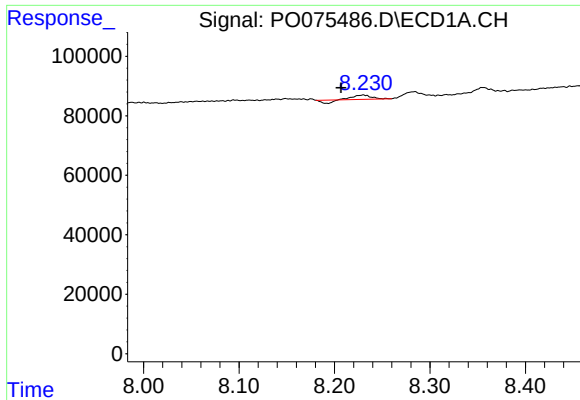
#29 AR-1254-4

R.T.: 8.095 min
Delta R.T.: 0.025 min
Response: 26816
Conc: 4.44 ng/ml



#29 AR-1254-4

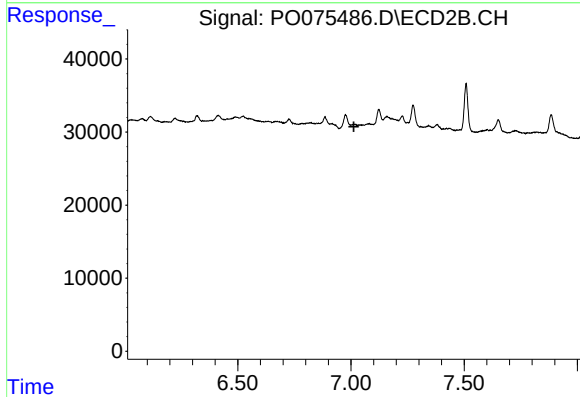
R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.



#32 AR-1260-2

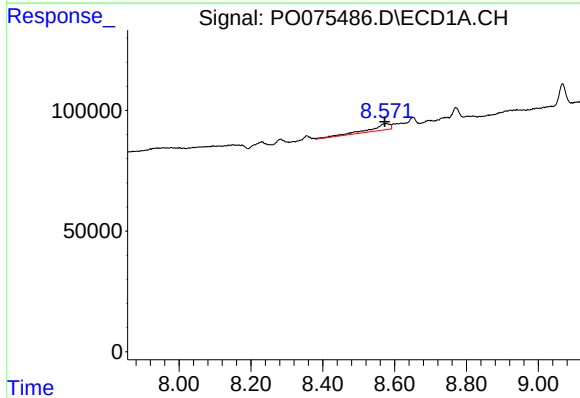
R.T.: 8.230 min
Delta R.T.: 0.023 min
Response: 14241
Conc: 2.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-009-0205



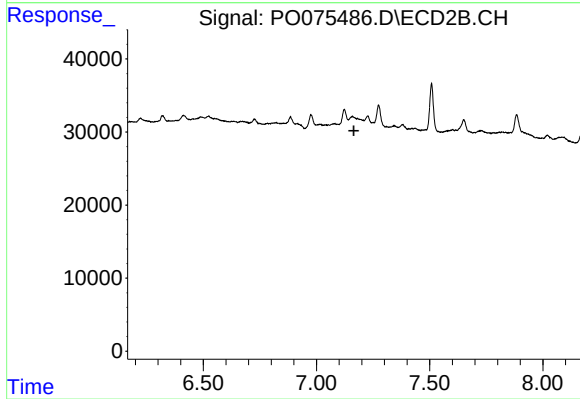
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.013 min
Response: 0
Conc: N.D.



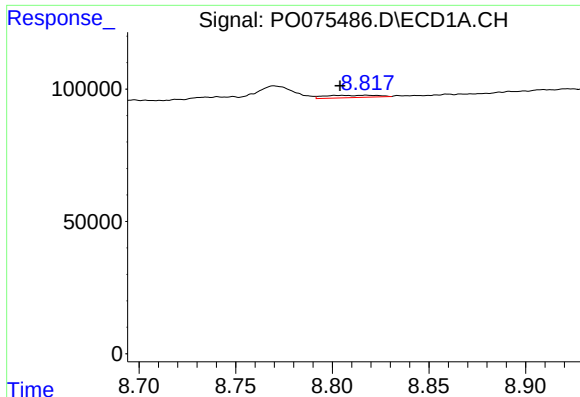
#33 AR-1260-3

R.T.: 8.571 min
Delta R.T.: -0.001 min
Response: 110256
Conc: 20.21 ng/ml



#33 AR-1260-3

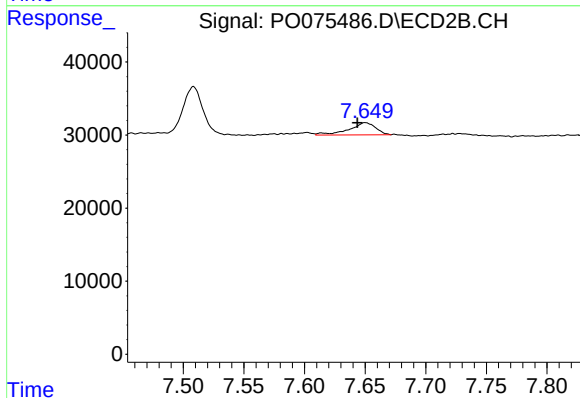
R.T.: 0.000 min
Exp R.T. : 7.165 min
Response: 0
Conc: N.D.



#34 AR-1260-4

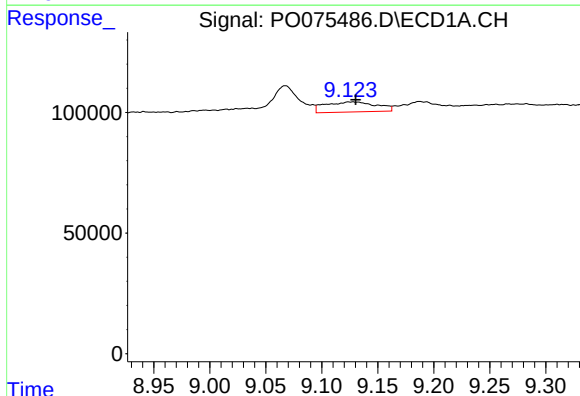
R.T.: 8.818 min
Delta R.T.: 0.014 min
Response: 17241
Conc: 3.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-009-0205



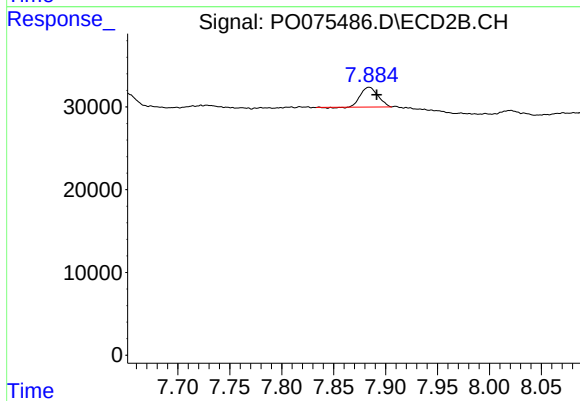
#34 AR-1260-4

R.T.: 7.650 min
Delta R.T.: 0.006 min
Response: 25562
Conc: 9.83 ng/ml



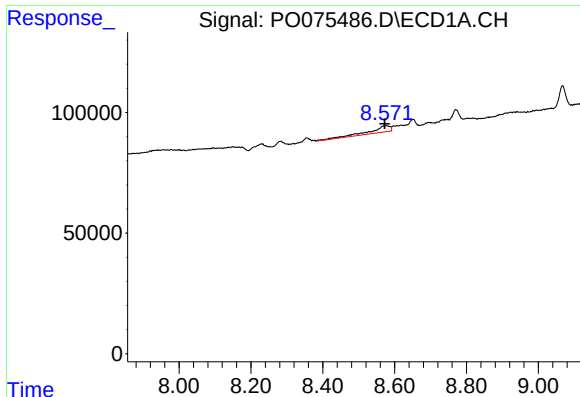
#35 AR-1260-5

R.T.: 9.127 min
Delta R.T.: -0.003 min
Response: 133864
Conc: 11.34 ng/ml



#35 AR-1260-5

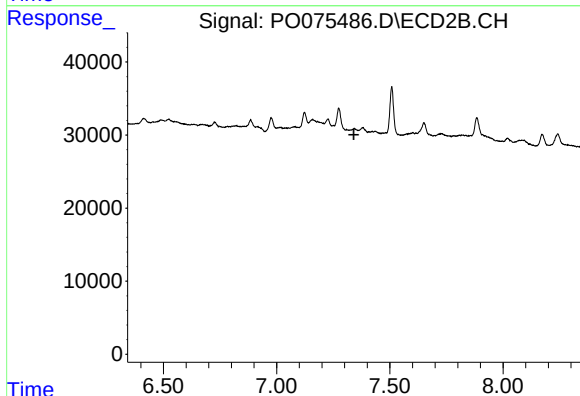
R.T.: 7.884 min
Delta R.T.: -0.007 min
Response: 27595
Conc: 4.36 ng/ml



#36 AR-1262-1

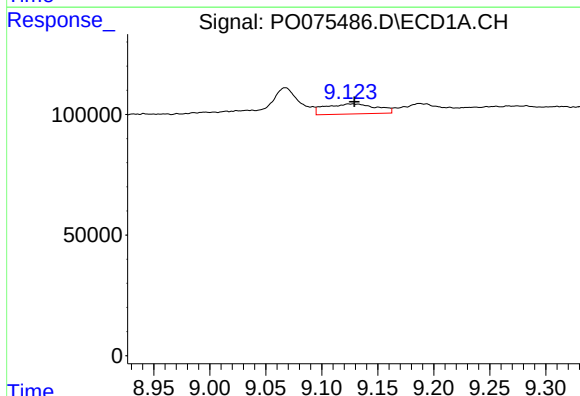
R.T.: 8.571 min
Delta R.T.: 0.000 min
Response: 110256
Conc: 12.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-009-0205



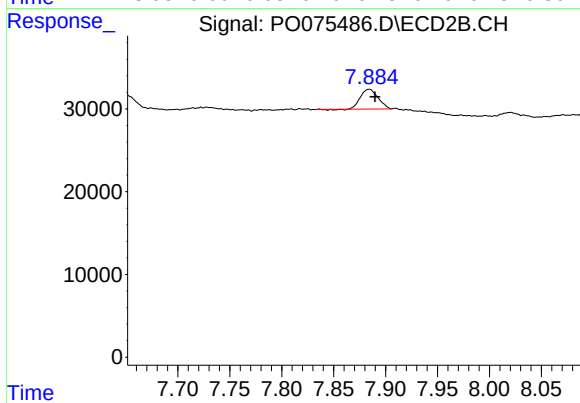
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



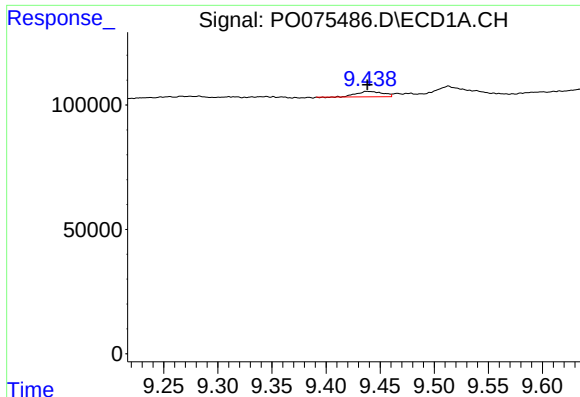
#37 AR-1262-2

R.T.: 9.127 min
Delta R.T.: -0.002 min
Response: 133864
Conc: 8.85 ng/ml



#37 AR-1262-2

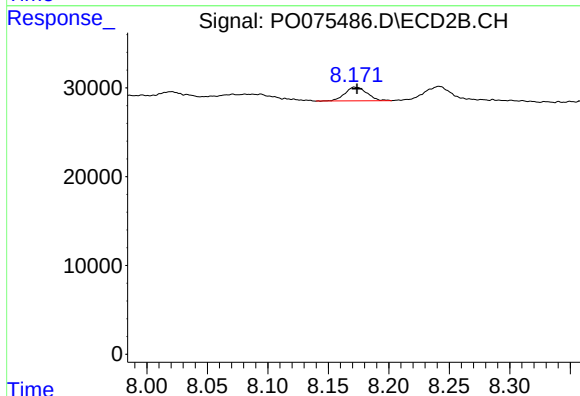
R.T.: 7.884 min
Delta R.T.: -0.006 min
Response: 27595
Conc: 3.60 ng/ml



#38 AR-1262-3

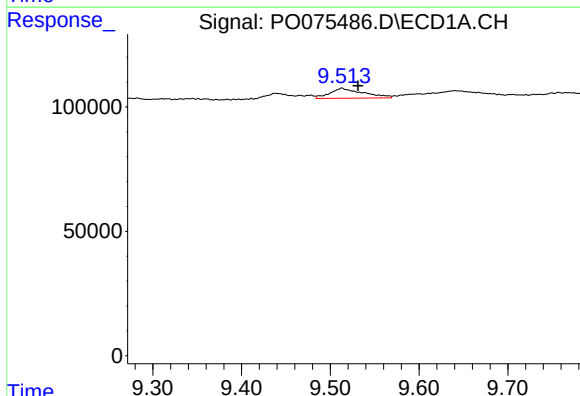
R.T.: 9.438 min
Delta R.T.: 0.000 min
Response: 37046
Conc: 3.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-009-0205



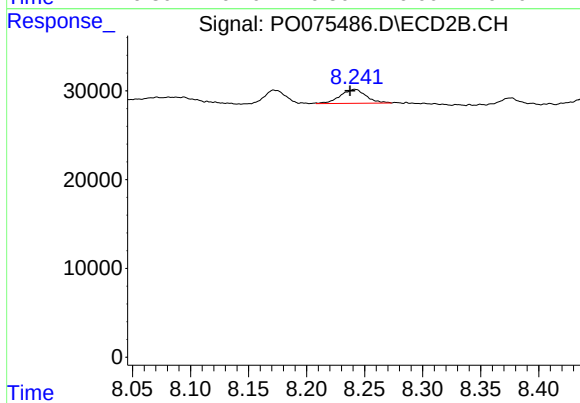
#38 AR-1262-3

R.T.: 8.172 min
Delta R.T.: -0.002 min
Response: 19306
Conc: 5.83 ng/ml



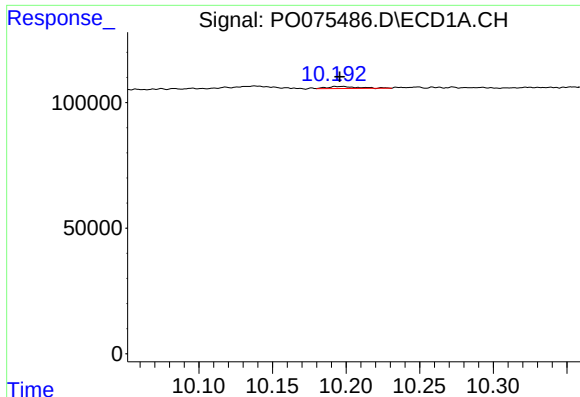
#39 AR-1262-4

R.T.: 9.513 min
Delta R.T.: -0.018 min
Response: 105654
Conc: 14.29 ng/ml



#39 AR-1262-4

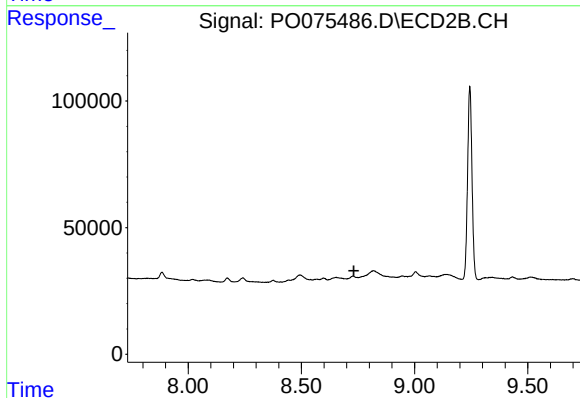
R.T.: 8.242 min
Delta R.T.: 0.004 min
Response: 23944
Conc: 4.17 ng/ml



#40 AR-1262-5

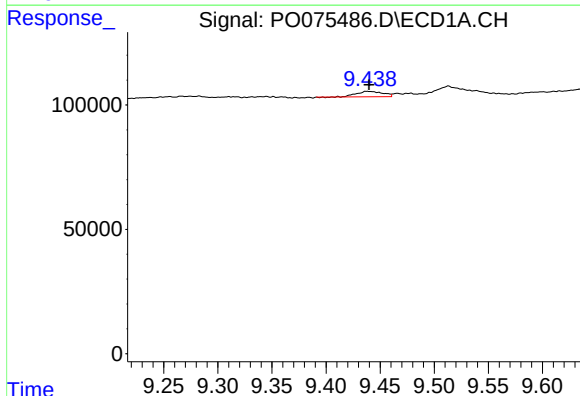
R.T.: 10.198 min
Delta R.T.: 0.002 min
Response: 12457
Conc: 2.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-009-0205



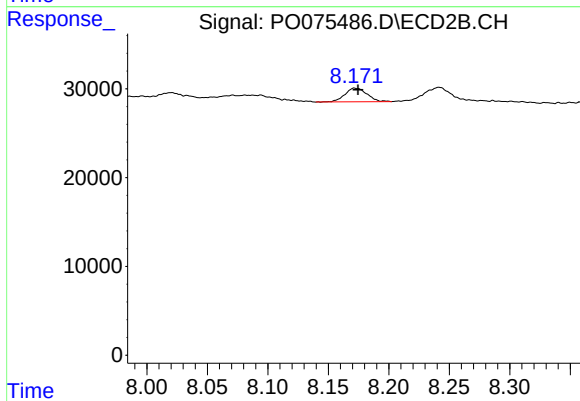
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.732 min
Response: 0
Conc: N.D.



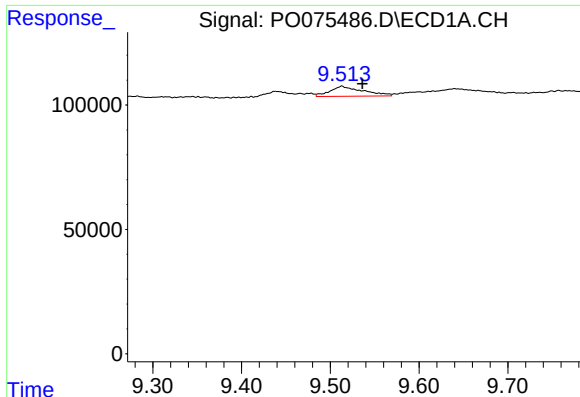
#41 AR-1268-1

R.T.: 9.438 min
Delta R.T.: -0.002 min
Response: 37046
Conc: 1.97 ng/ml



#41 AR-1268-1

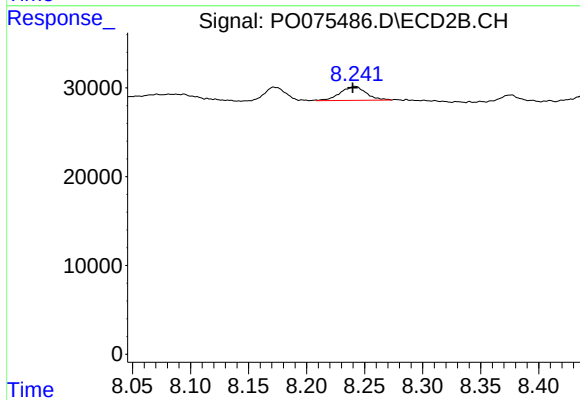
R.T.: 8.172 min
Delta R.T.: -0.003 min
Response: 19306
Conc: 2.07 ng/ml



#42 AR-1268-2

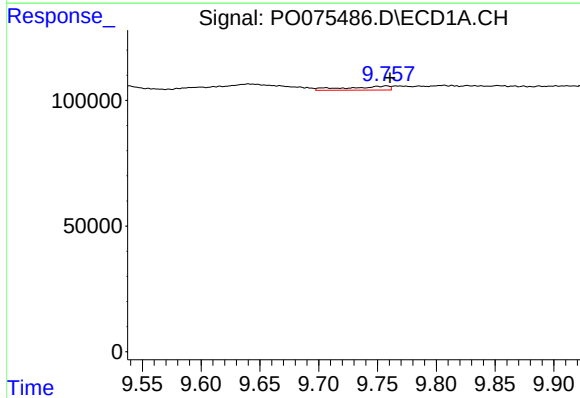
R.T.: 9.513 min
Delta R.T.: -0.023 min
Response: 105654
Conc: 6.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-009-0205



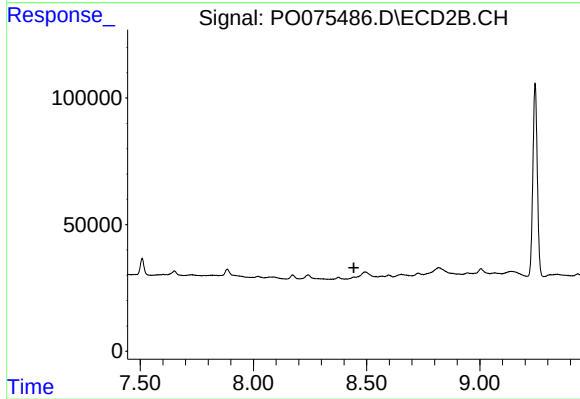
#42 AR-1268-2

R.T.: 8.242 min
Delta R.T.: 0.002 min
Response: 23944
Conc: 2.86 ng/ml



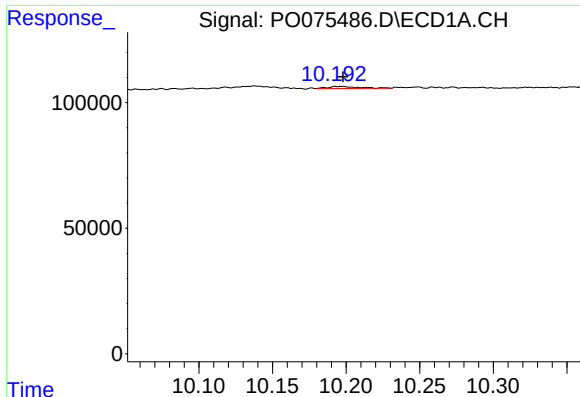
#43 AR-1268-3

R.T.: 9.757 min
Delta R.T.: -0.003 min
Response: 39849
Conc: 2.87 ng/ml



#43 AR-1268-3

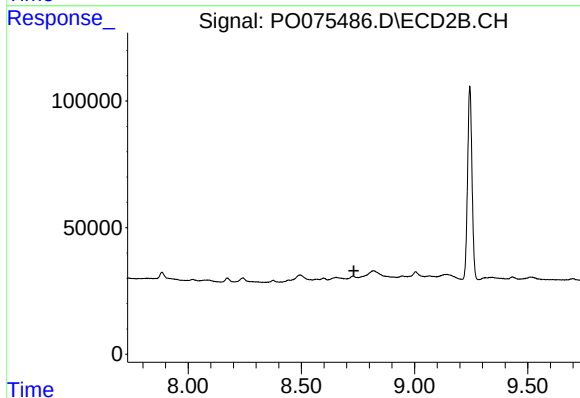
R.T.: 0.000 min
Exp R.T.: 8.444 min
Response: 0
Conc: N.D.



#44 AR-1268-4

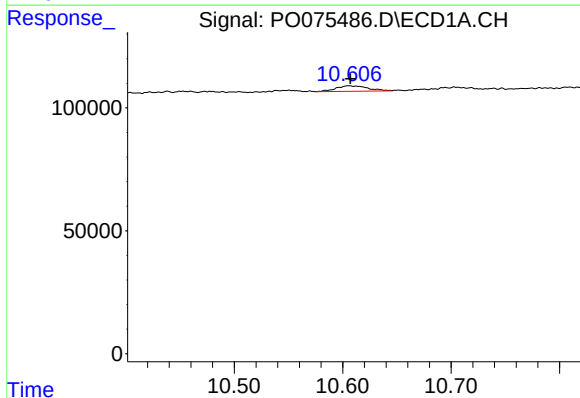
R.T.: 10.198 min
Delta R.T.: 0.000 min
Response: 12457
Conc: 2.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-009-0205



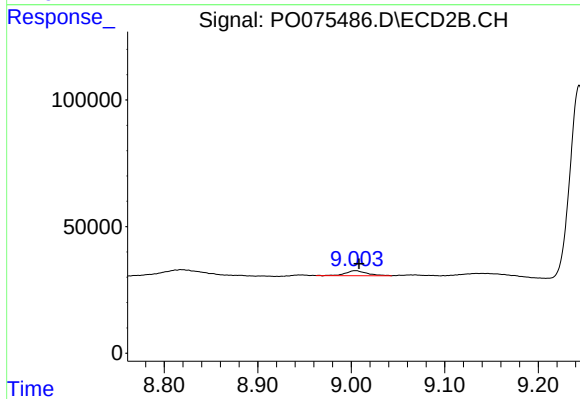
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.732 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.606 min
Delta R.T.: -0.002 min
Response: 45613
Conc: 1.09 ng/ml



#45 AR-1268-5

R.T.: 9.004 min
Delta R.T.: -0.005 min
Response: 30932
Conc: 1.46 ng/ml