

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091420\
 Data File : P0071318.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Sep 2020 14:32
 Operator : DD\AJ
 Sample : L3981-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 16:32:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 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...	4.344	3.529	1962158	1039150	27.688	26.617
2)	SA Decachlor...	9.958	8.708	1901395	1150692	20.389	20.890
Target Compounds							
6)	L1 AR-1016-4	5.863f	0.000	101816	0	47.567	N.D. #
8)	L2 AR-1221-1	0.000	3.776	0	43073	N.D.	94.727 #
14)	L3 AR-1232-4	5.863f	0.000	101816	0	122.411	N.D. #
19)	L4 AR-1242-4	5.863f	0.000	101816	0	60.093	N.D. #
20)	L4 AR-1242-5	6.576f	0.000	26872	0	12.112	N.D. #
24)	L5 AR-1248-4	6.576	0.000	26872	0	7.395	N.D. #
27)	L6 AR-1254-2	6.760	5.793f	971967	82748	169.030	34.976 #
28)	L6 AR-1254-3	7.163f	6.200f	456148	98221	76.700	25.645 #
30)	L6 AR-1254-5	7.858	6.833	208385	117220	37.356	30.873
31)	L7 AR-1260-1	7.305	6.312	146548	38688	32.319	13.886 #
32)	L7 AR-1260-2	7.578	6.514	360682	150872	51.738	41.738
33)	L7 AR-1260-3	7.929	0.000	177076	0	29.219	N.D. #
34)	L7 AR-1260-4	8.157	7.135	89576	50050	15.648	17.277
35)	L7 AR-1260-5	8.470	7.388	277719	128180	21.901	16.904
36)	L8 AR-1262-1	7.929	6.833	177076	117220	20.872	58.104 #
37)	L8 AR-1262-2	8.470	7.388	277719	128180	19.238	16.435
38)	L8 AR-1262-3	8.736	7.668	128417	88997	14.450	26.672 #
39)	L8 AR-1262-4	8.804	7.731	180220	124604	28.344	21.480
40)	L8 AR-1262-5	0.000	8.227	0	37040	N.D.	13.184 #
41)	L9 AR-1268-1	8.736	7.668	128417	88997	7.577	9.074
42)	L9 AR-1268-2	8.804f	7.731	180220	124604	12.891	14.520
43)	L9 AR-1268-3	8.981f	7.931	194842	91696	16.525	12.557
44)	L9 AR-1268-4	0.000	8.227	0	37040	N.D.	11.658 #
45)	L9 AR-1268-5	9.696	8.494	148998	128913	4.273	6.001 #

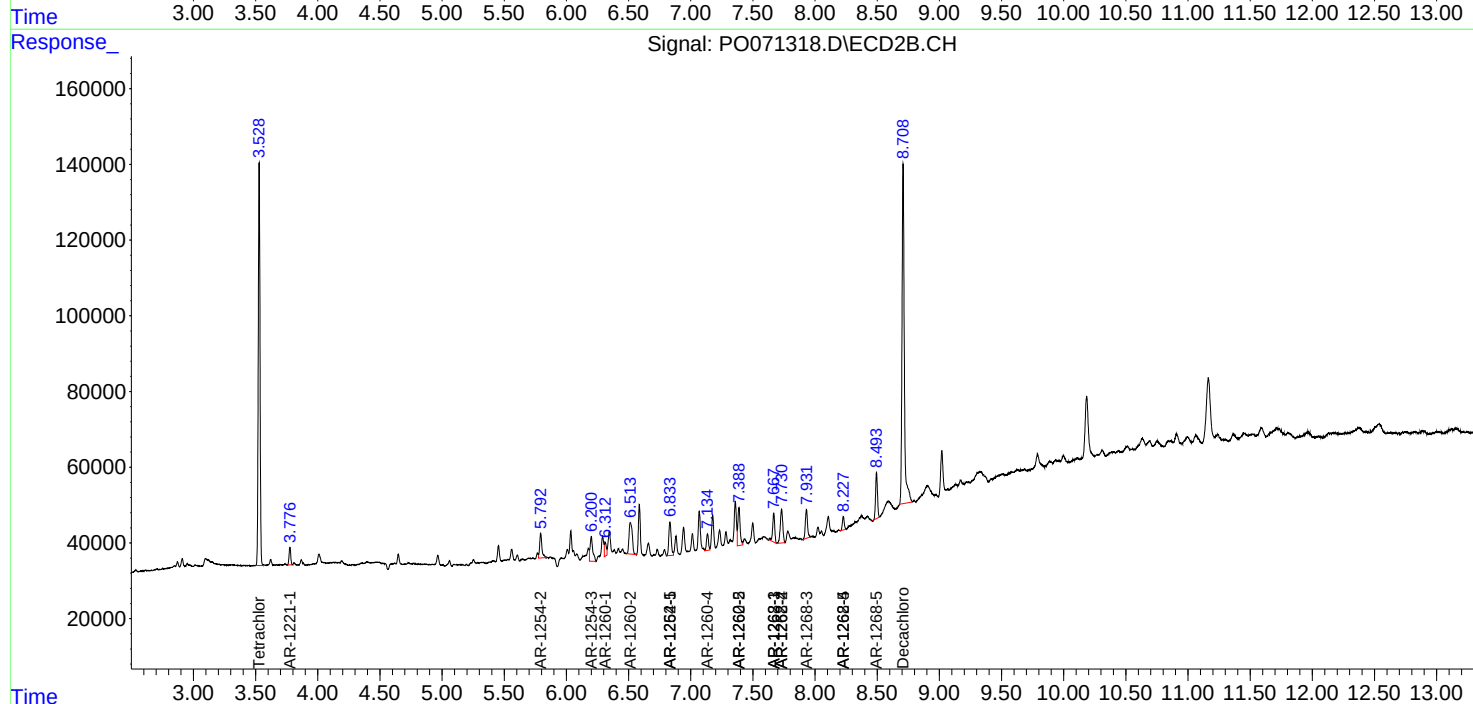
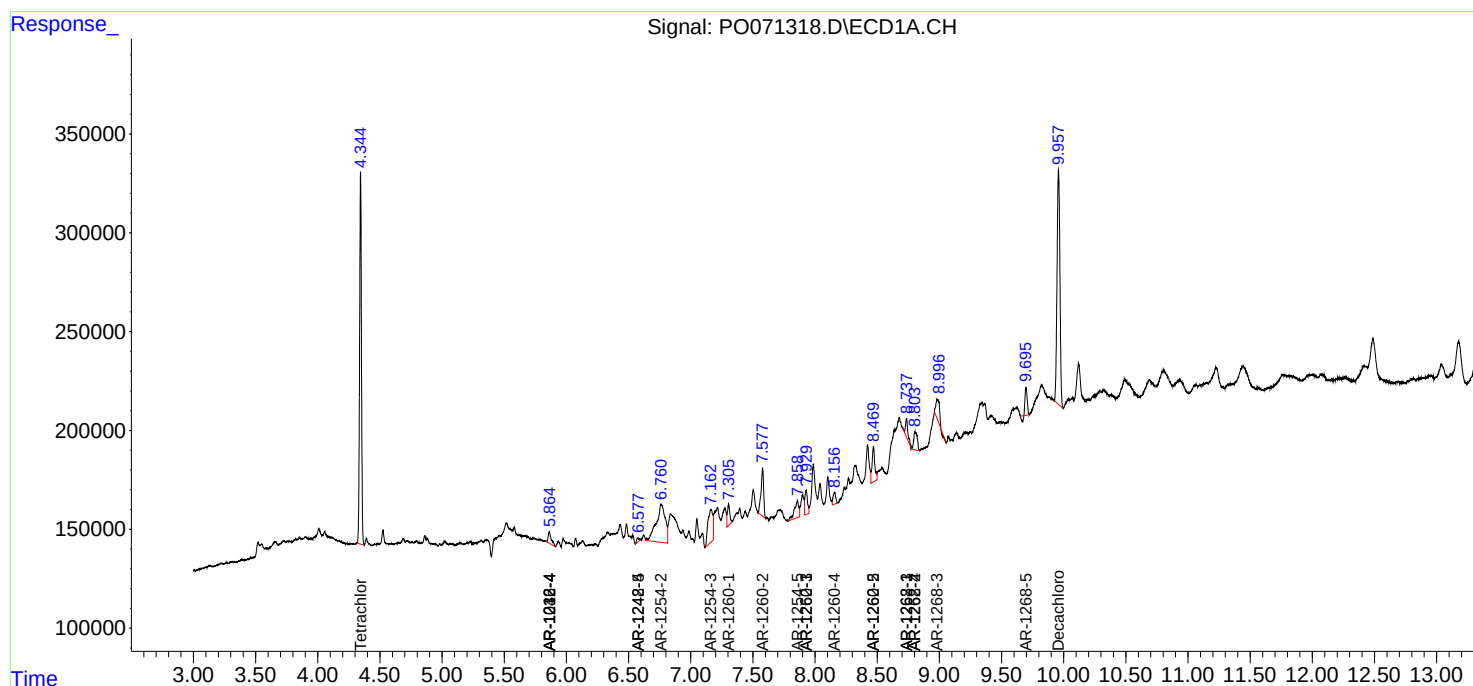
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

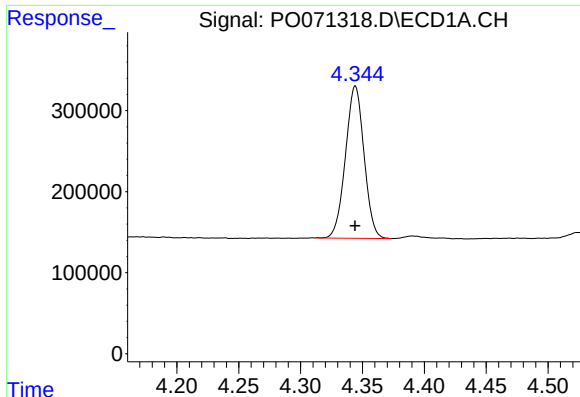
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091420\
Data File : PO071318.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Sep 2020 14:32
Operator : DD\AJ
Sample : L3981-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 16:32:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

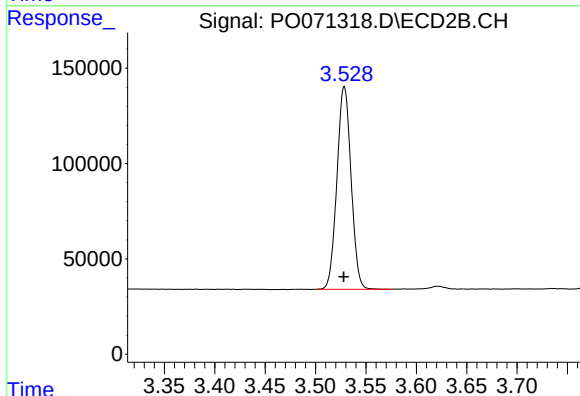




#1 Tetrachloro-m-xylene

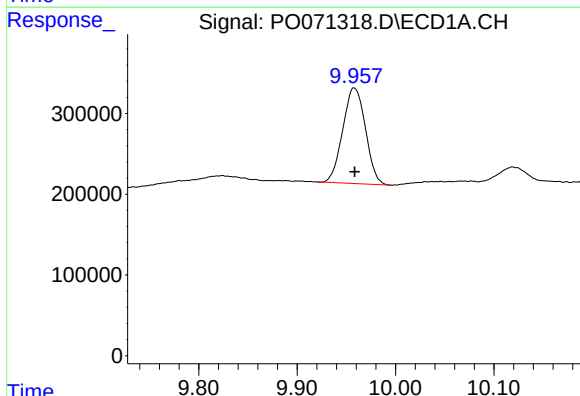
R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 1962158
Conc: 27.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



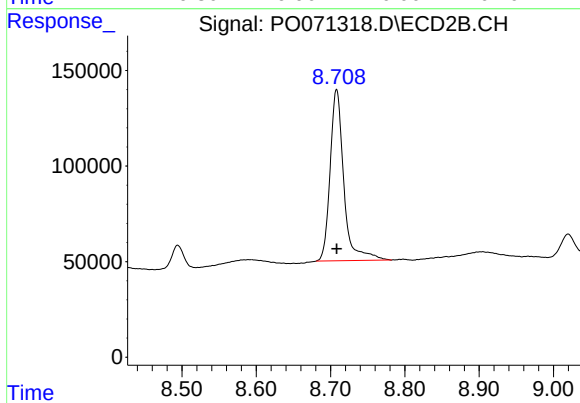
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: 0.000 min
Response: 1039150
Conc: 26.62 ng/ml



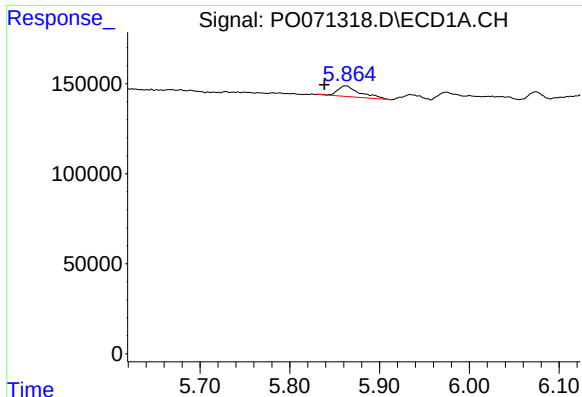
#2 Decachlorobiphenyl

R.T.: 9.958 min
Delta R.T.: 0.000 min
Response: 1901395
Conc: 20.39 ng/ml



#2 Decachlorobiphenyl

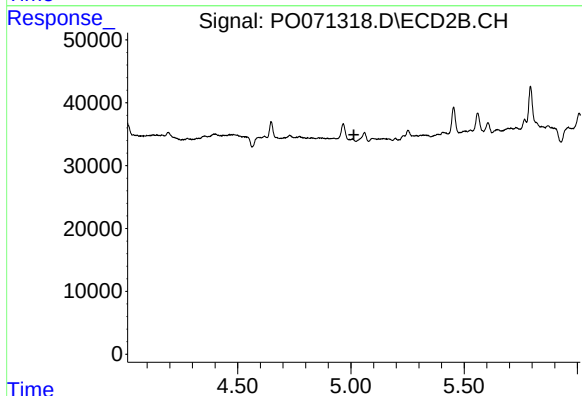
R.T.: 8.708 min
Delta R.T.: 0.000 min
Response: 1150692
Conc: 20.89 ng/ml



#6 AR-1016-4

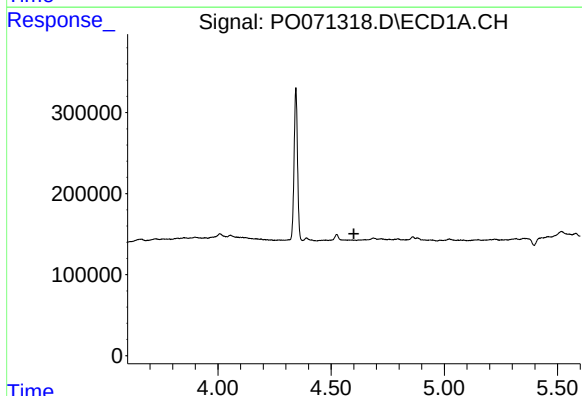
R.T.: 5.863 min
Delta R.T.: 0.024 min
Response: 101816
Conc: 47.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



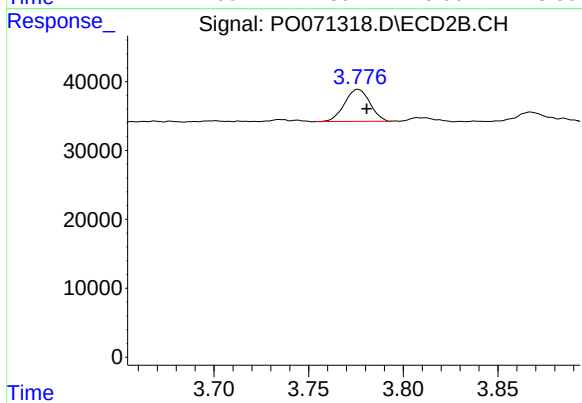
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



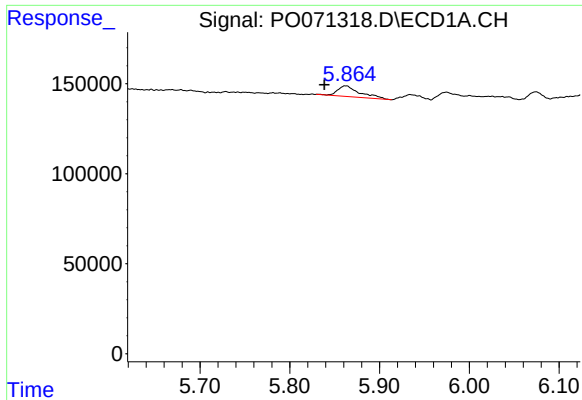
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.601 min
Response: 0
Conc: N.D.



#8 AR-1221-1

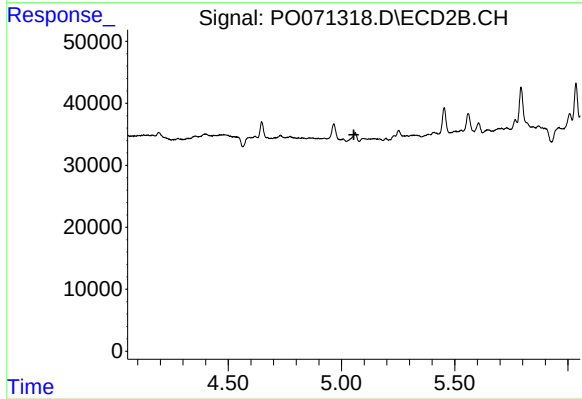
R.T.: 3.776 min
Delta R.T.: -0.004 min
Response: 43073
Conc: 94.73 ng/ml



#14 AR-1232-4

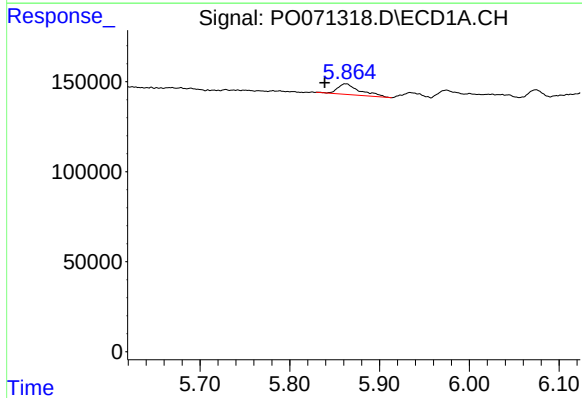
R.T.: 5.863 min
Delta R.T.: 0.024 min
Response: 101816
Conc: 122.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



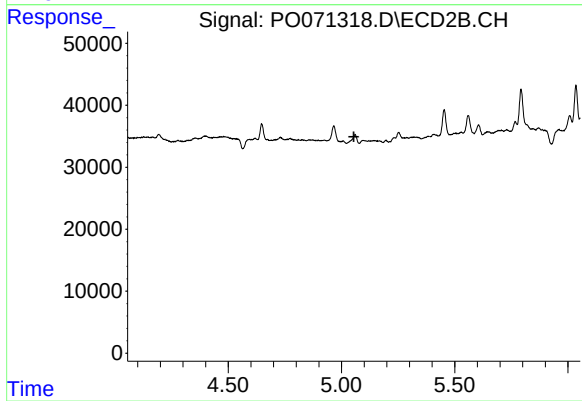
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.055 min
Response: 0
Conc: N.D.



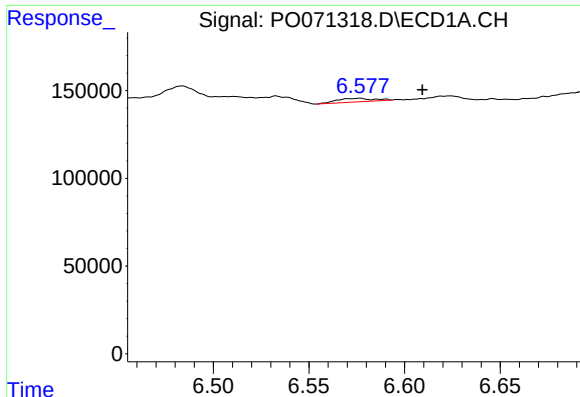
#19 AR-1242-4

R.T.: 5.863 min
Delta R.T.: 0.024 min
Response: 101816
Conc: 60.09 ng/ml



#19 AR-1242-4

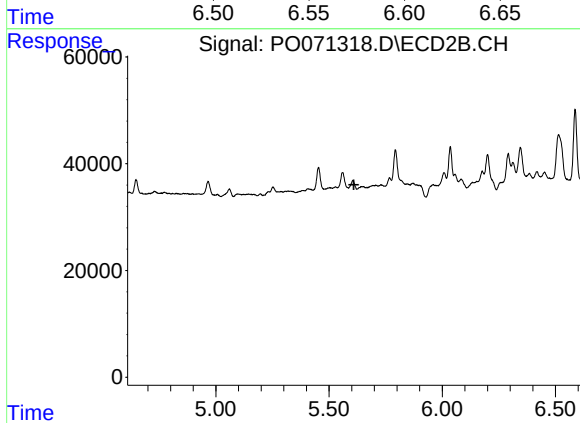
R.T.: 0.000 min
Exp R.T. : 5.055 min
Response: 0
Conc: N.D.



#20 AR-1242-5

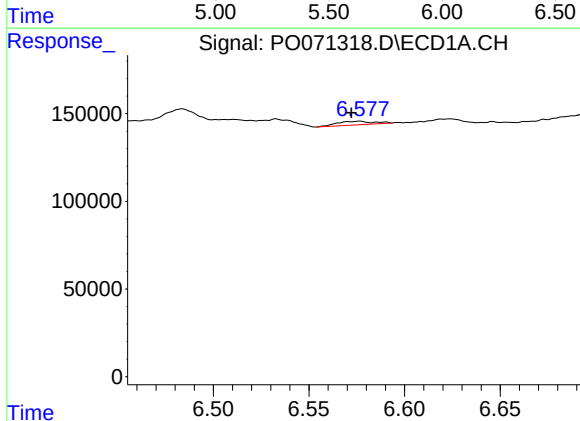
R.T.: 6.576 min
Delta R.T.: -0.033 min
Response: 26872
Conc: 12.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



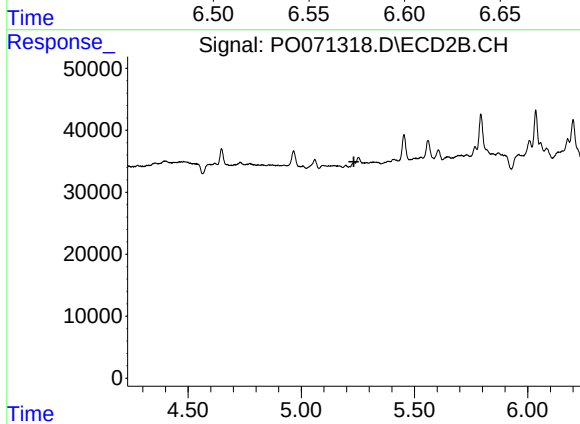
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.609 min
Response: 0
Conc: N.D.



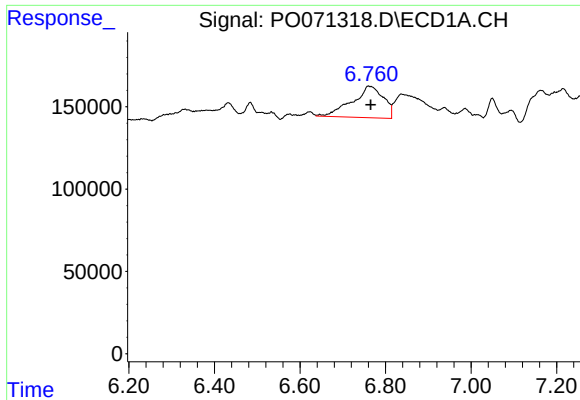
#24 AR-1248-4

R.T.: 6.576 min
Delta R.T.: 0.004 min
Response: 26872
Conc: 7.39 ng/ml



#24 AR-1248-4

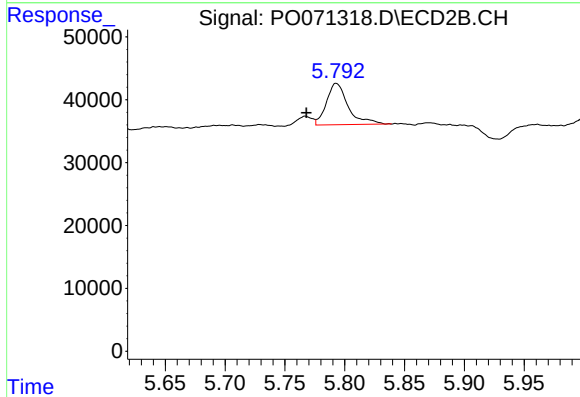
R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



#27 AR-1254-2

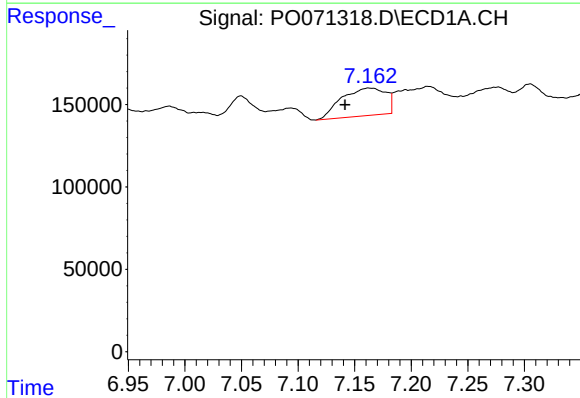
R.T.: 6.760 min
Delta R.T.: -0.005 min
Response: 971967
Conc: 169.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



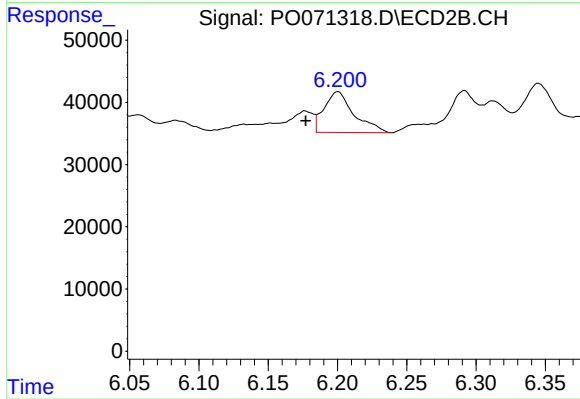
#27 AR-1254-2

R.T.: 5.793 min
Delta R.T.: 0.025 min
Response: 82748
Conc: 34.98 ng/ml



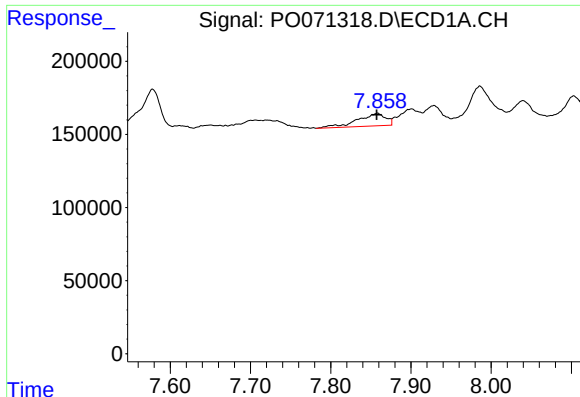
#28 AR-1254-3

R.T.: 7.163 min
Delta R.T.: 0.021 min
Response: 456148
Conc: 76.70 ng/ml



#28 AR-1254-3

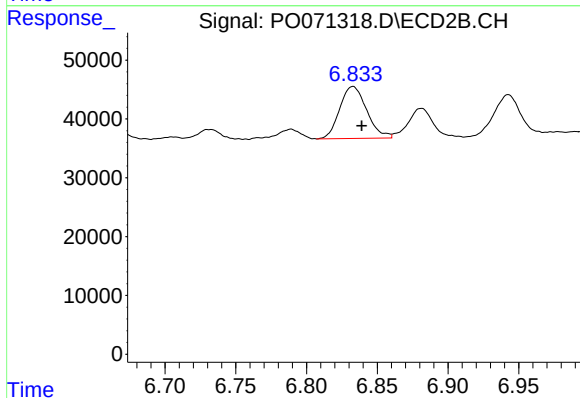
R.T.: 6.200 min
Delta R.T.: 0.023 min
Response: 98221
Conc: 25.65 ng/ml



#30 AR-1254-5

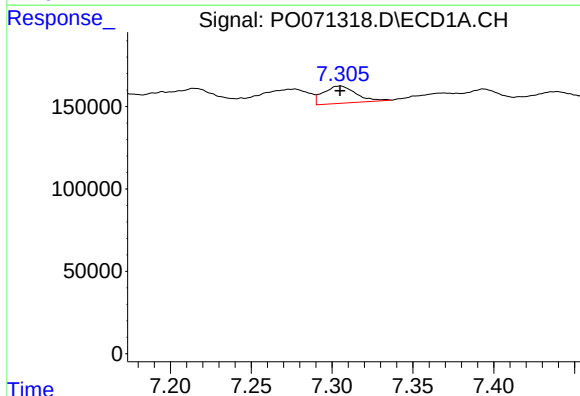
R.T.: 7.858 min
Delta R.T.: 0.000 min
Response: 208385
Conc: 37.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



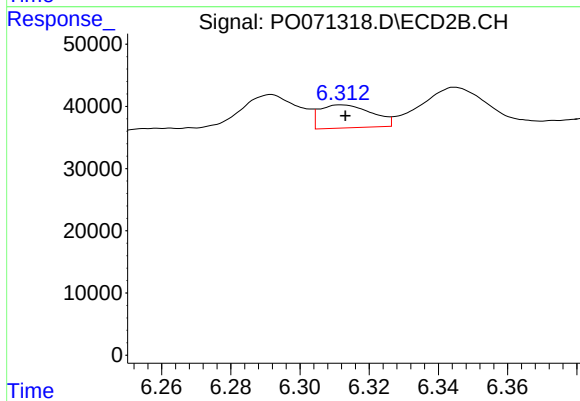
#30 AR-1254-5

R.T.: 6.833 min
Delta R.T.: -0.006 min
Response: 117220
Conc: 30.87 ng/ml



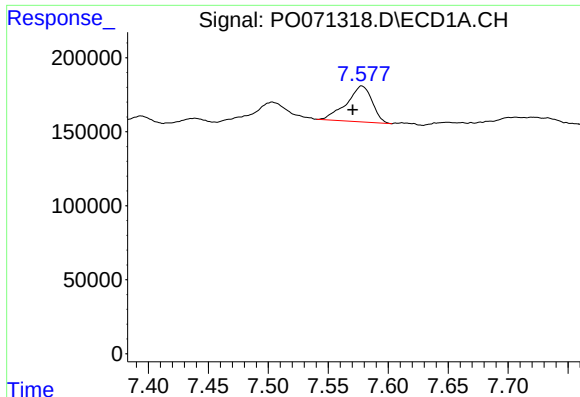
#31 AR-1260-1

R.T.: 7.305 min
Delta R.T.: 0.000 min
Response: 146548
Conc: 32.32 ng/ml



#31 AR-1260-1

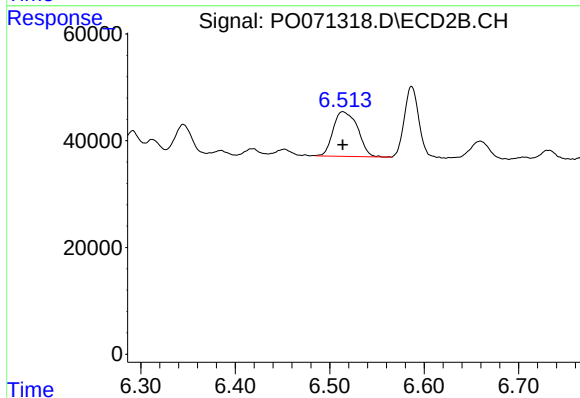
R.T.: 6.312 min
Delta R.T.: -0.001 min
Response: 38688
Conc: 13.89 ng/ml



#32 AR-1260-2

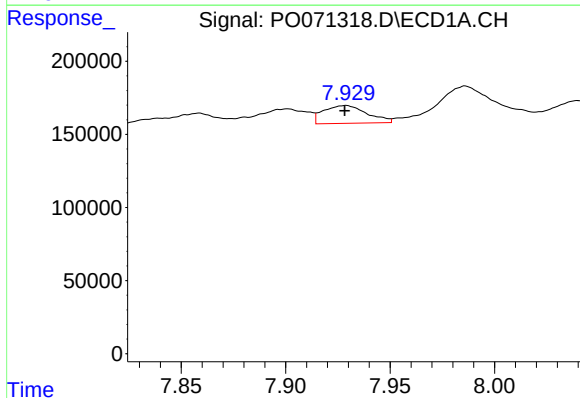
R.T.: 7.578 min
Delta R.T.: 0.008 min
Response: 360682
Conc: 51.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



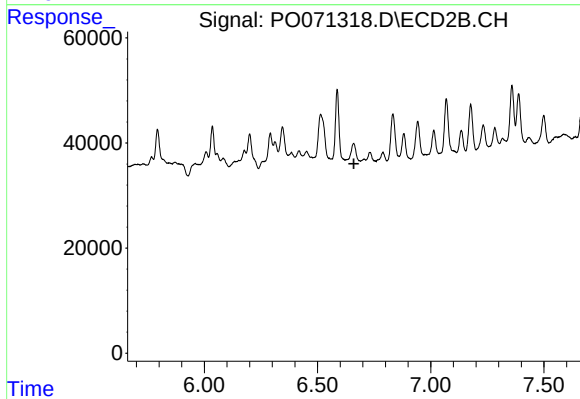
#32 AR-1260-2

R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 150872
Conc: 41.74 ng/ml



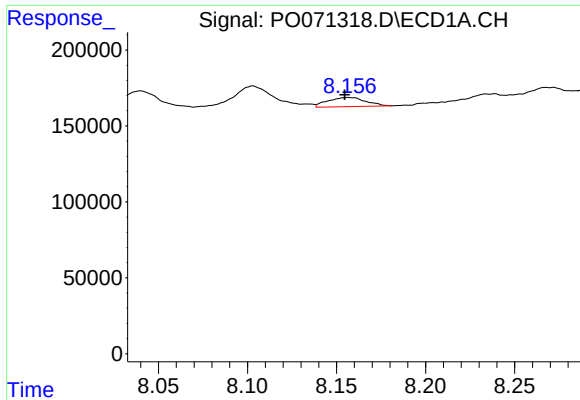
#33 AR-1260-3

R.T.: 7.929 min
Delta R.T.: 0.000 min
Response: 177076
Conc: 29.22 ng/ml



#33 AR-1260-3

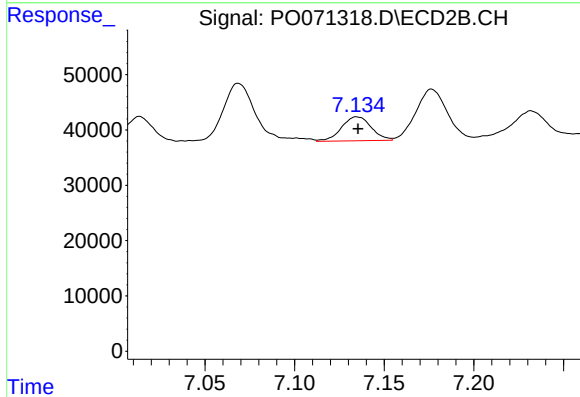
R.T.: 0.000 min
Exp R.T. : 6.660 min
Response: 0
Conc: N.D.



#34 AR-1260-4

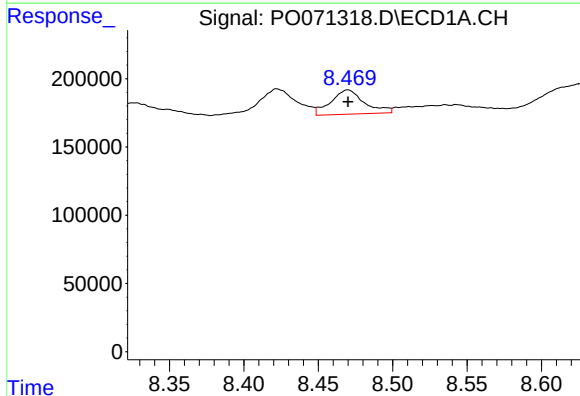
R.T.: 8.157 min
Delta R.T.: 0.002 min
Response: 89576
Conc: 15.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



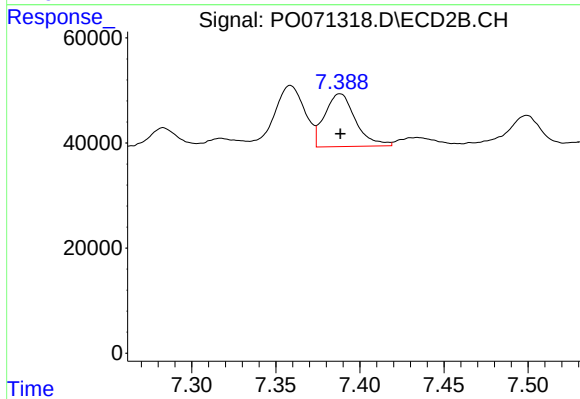
#34 AR-1260-4

R.T.: 7.135 min
Delta R.T.: 0.000 min
Response: 50050
Conc: 17.28 ng/ml



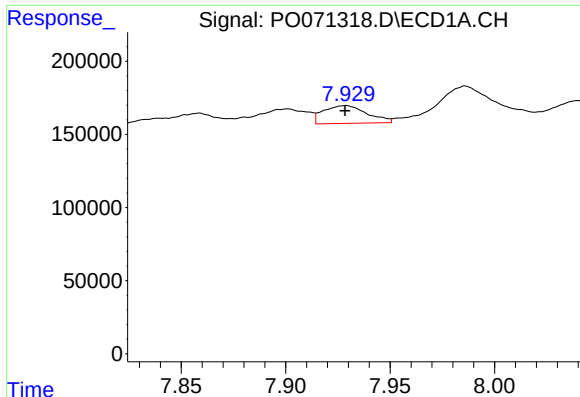
#35 AR-1260-5

R.T.: 8.470 min
Delta R.T.: 0.000 min
Response: 277719
Conc: 21.90 ng/ml



#35 AR-1260-5

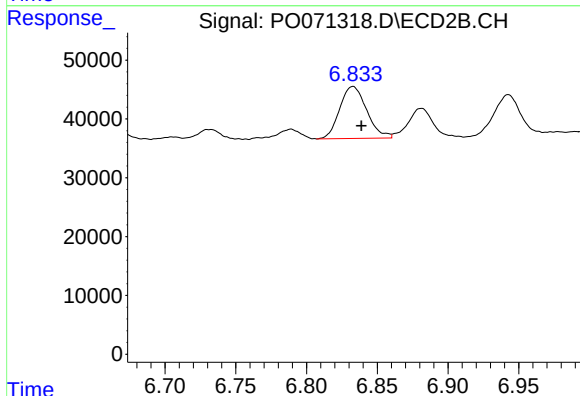
R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 128180
Conc: 16.90 ng/ml



#36 AR-1262-1

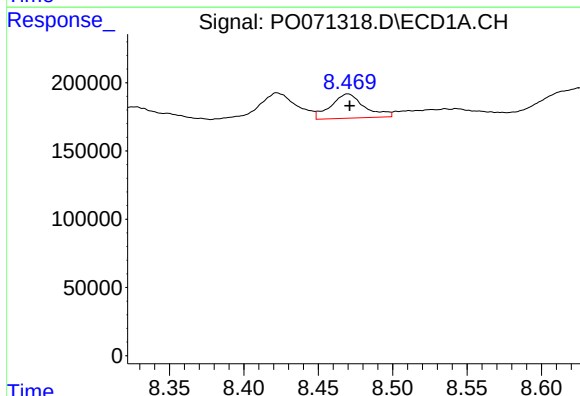
R.T.: 7.929 min
Delta R.T.: 0.000 min
Response: 177076
Conc: 20.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



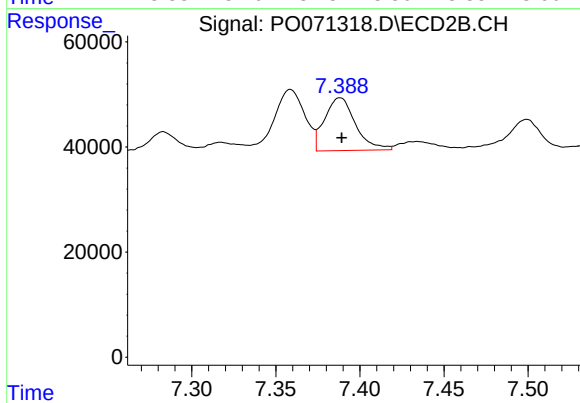
#36 AR-1262-1

R.T.: 6.833 min
Delta R.T.: -0.006 min
Response: 117220
Conc: 58.10 ng/ml



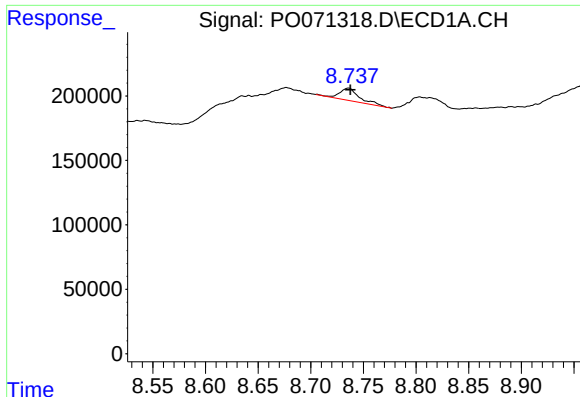
#37 AR-1262-2

R.T.: 8.470 min
Delta R.T.: -0.001 min
Response: 277719
Conc: 19.24 ng/ml



#37 AR-1262-2

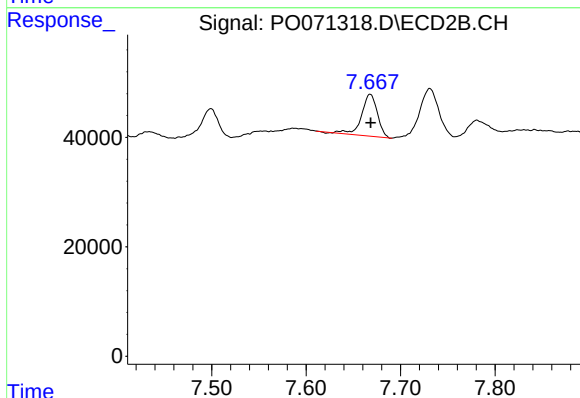
R.T.: 7.388 min
Delta R.T.: -0.001 min
Response: 128180
Conc: 16.43 ng/ml



#38 AR-1262-3

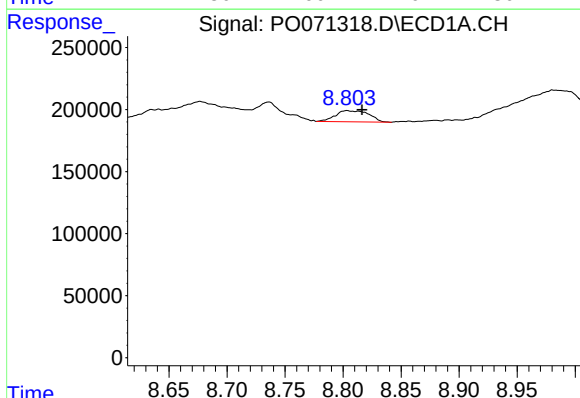
R.T.: 8.736 min
Delta R.T.: -0.002 min
Response: 128417
Conc: 14.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



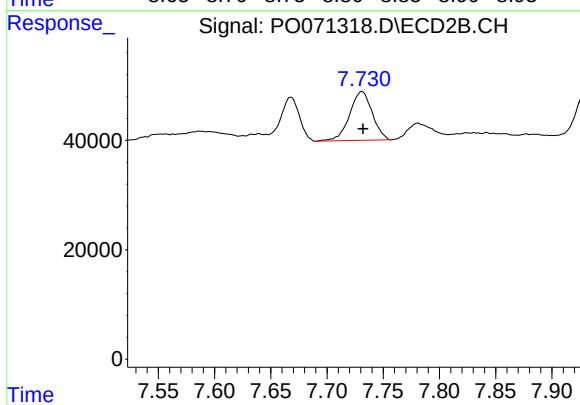
#38 AR-1262-3

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 88997
Conc: 26.67 ng/ml



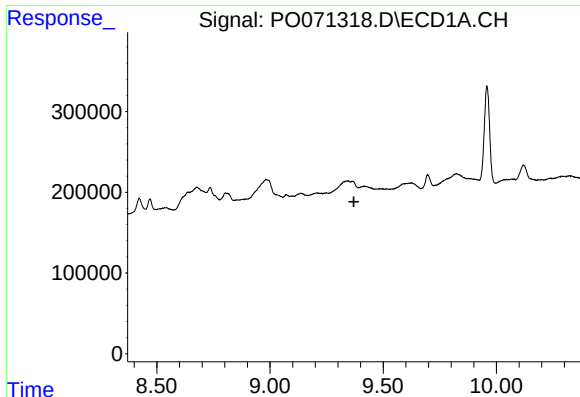
#39 AR-1262-4

R.T.: 8.804 min
Delta R.T.: -0.013 min
Response: 180220
Conc: 28.34 ng/ml



#39 AR-1262-4

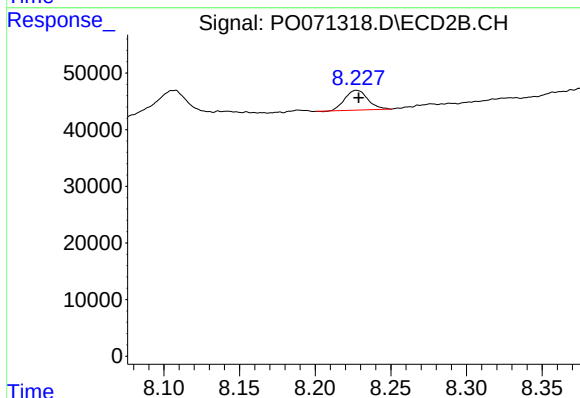
R.T.: 7.731 min
Delta R.T.: -0.001 min
Response: 124604
Conc: 21.48 ng/ml



#40 AR-1262-5

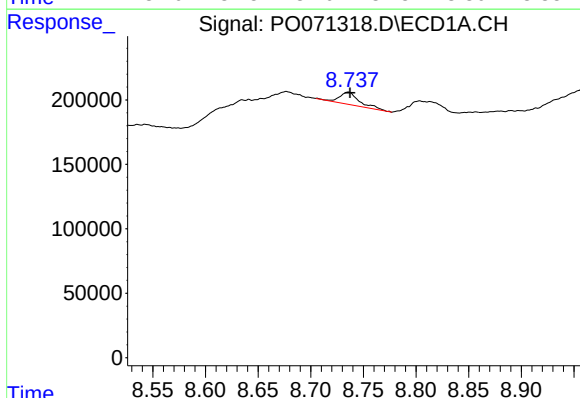
R.T.: 0.000 min
Exp R.T.: 9.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



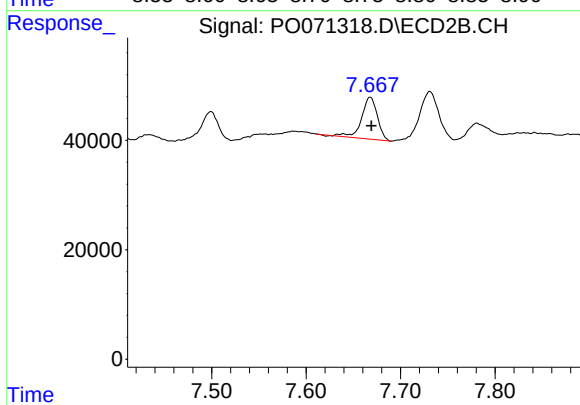
#40 AR-1262-5

R.T.: 8.227 min
Delta R.T.: -0.001 min
Response: 37040
Conc: 13.18 ng/ml



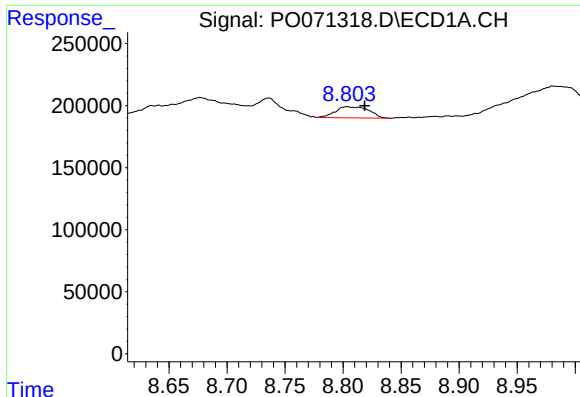
#41 AR-1268-1

R.T.: 8.736 min
Delta R.T.: -0.001 min
Response: 128417
Conc: 7.58 ng/ml



#41 AR-1268-1

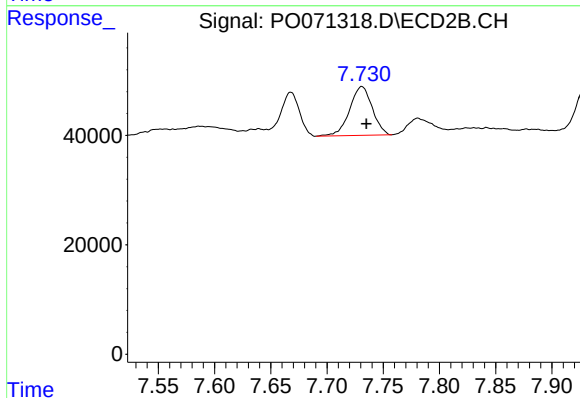
R.T.: 7.668 min
Delta R.T.: -0.001 min
Response: 88997
Conc: 9.07 ng/ml



#42 AR-1268-2

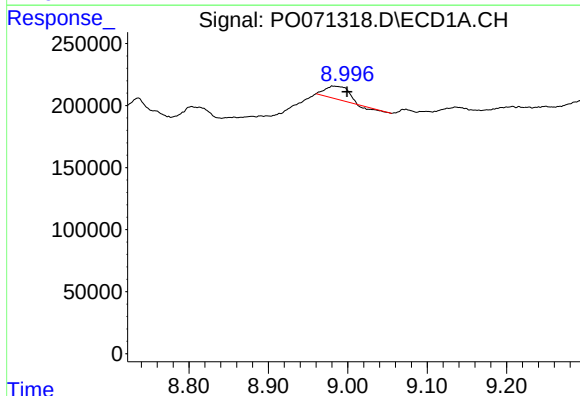
R.T.: 8.804 min
Delta R.T.: -0.015 min
Response: 180220
Conc: 12.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



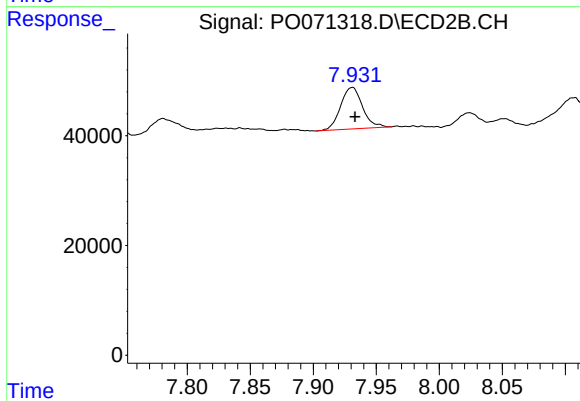
#42 AR-1268-2

R.T.: 7.731 min
Delta R.T.: -0.004 min
Response: 124604
Conc: 14.52 ng/ml



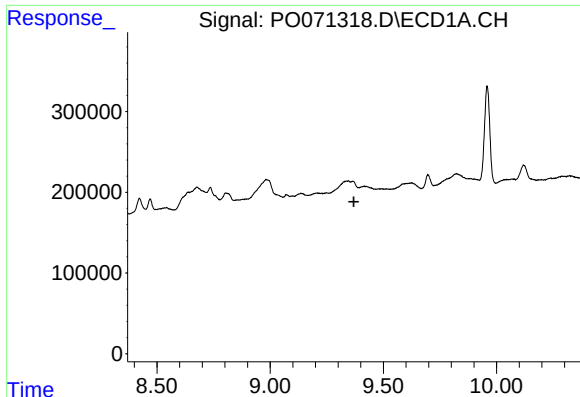
#43 AR-1268-3

R.T.: 8.981 min
Delta R.T.: -0.018 min
Response: 194842
Conc: 16.53 ng/ml



#43 AR-1268-3

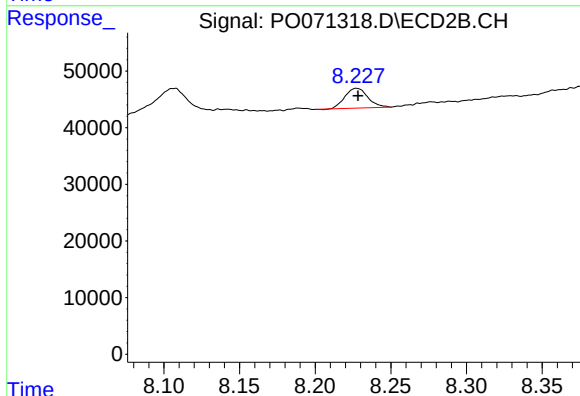
R.T.: 7.931 min
Delta R.T.: -0.002 min
Response: 91696
Conc: 12.56 ng/ml



#44 AR-1268-4

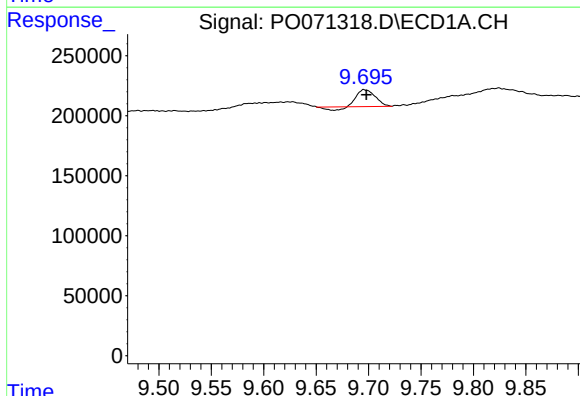
R.T.: 0.000 min
Exp R.T.: 9.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



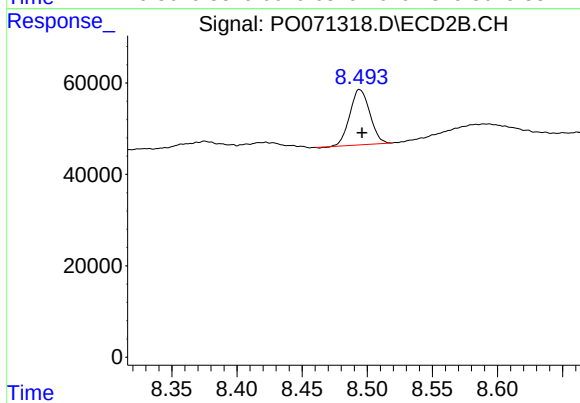
#44 AR-1268-4

R.T.: 8.227 min
Delta R.T.: 0.000 min
Response: 37040
Conc: 11.66 ng/ml



#45 AR-1268-5

R.T.: 9.696 min
Delta R.T.: -0.002 min
Response: 148998
Conc: 4.27 ng/ml



#45 AR-1268-5

R.T.: 8.494 min
Delta R.T.: -0.002 min
Response: 128913
Conc: 6.00 ng/ml