

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011121\
 Data File : P0074467.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jan 2021 9:46
 Operator : AJ/MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 06:06:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.947f	4.003	1955833	1168054	18.536	20.765
2)	SA Decachlor...	10.966f	9.258	1907200	1079245	18.792	19.657
Target Compounds							
9)	L2 AR-1221-2	5.299f	0.000	24273	0	26.940	N.D. #
20)	L4 AR-1242-5	7.210f	6.112	12882	18329	5.119	10.468 #
24)	L5 AR-1248-4	7.183	0.000	19975	0	4.479	N.D. #
25)	L5 AR-1248-5	7.210f	0.000	12882	0	3.057	N.D. #
26)	L6 AR-1254-1	7.183f	6.112	19975	18329	4.542	5.074
27)	L6 AR-1254-2	7.413f	6.271	33692	19958	4.947	6.404 #
28)	L6 AR-1254-3	7.793	6.688	48745	36199	6.949	7.382
29)	L6 AR-1254-4	8.091	6.925	46877	22083	7.729	6.368
30)	L6 AR-1254-5	8.517	7.352	47958	37855	8.256	8.364
31)	L7 AR-1260-1	7.962f	6.825	27774	23772	5.567	7.451 #
32)	L7 AR-1260-2	8.225	7.020	43039	27314	6.327	6.425
33)	L7 AR-1260-3	8.594f	7.171	18958	24058	3.308	6.676 #
34)	L7 AR-1260-4	8.824	0.000	99682	0	18.219	N.D. #
35)	L7 AR-1260-5	9.150	7.899	70009	24860	5.603	3.128 #
36)	L8 AR-1262-1	8.594	7.352	18958	37855	2.129	14.877 #
37)	L8 AR-1262-2	9.150	7.899	70009	24860	4.573	2.704 #
38)	L8 AR-1262-3	9.458	8.185	14744	38248	1.472	9.672 #
39)	L8 AR-1262-4	0.000	8.247	0	26670	N.D.	4.026 #
41)	L9 AR-1268-1	9.458	8.185	14744	38248	0.789	3.417 #
42)	L9 AR-1268-2	0.000	8.247	0	26670	N.D.	2.788 #
43)	L9 AR-1268-3	9.771	8.454	10525	23243	0.741	2.797 #
45)	L9 AR-1268-5	10.632f	9.017	40624	30790	0.972	1.300 #

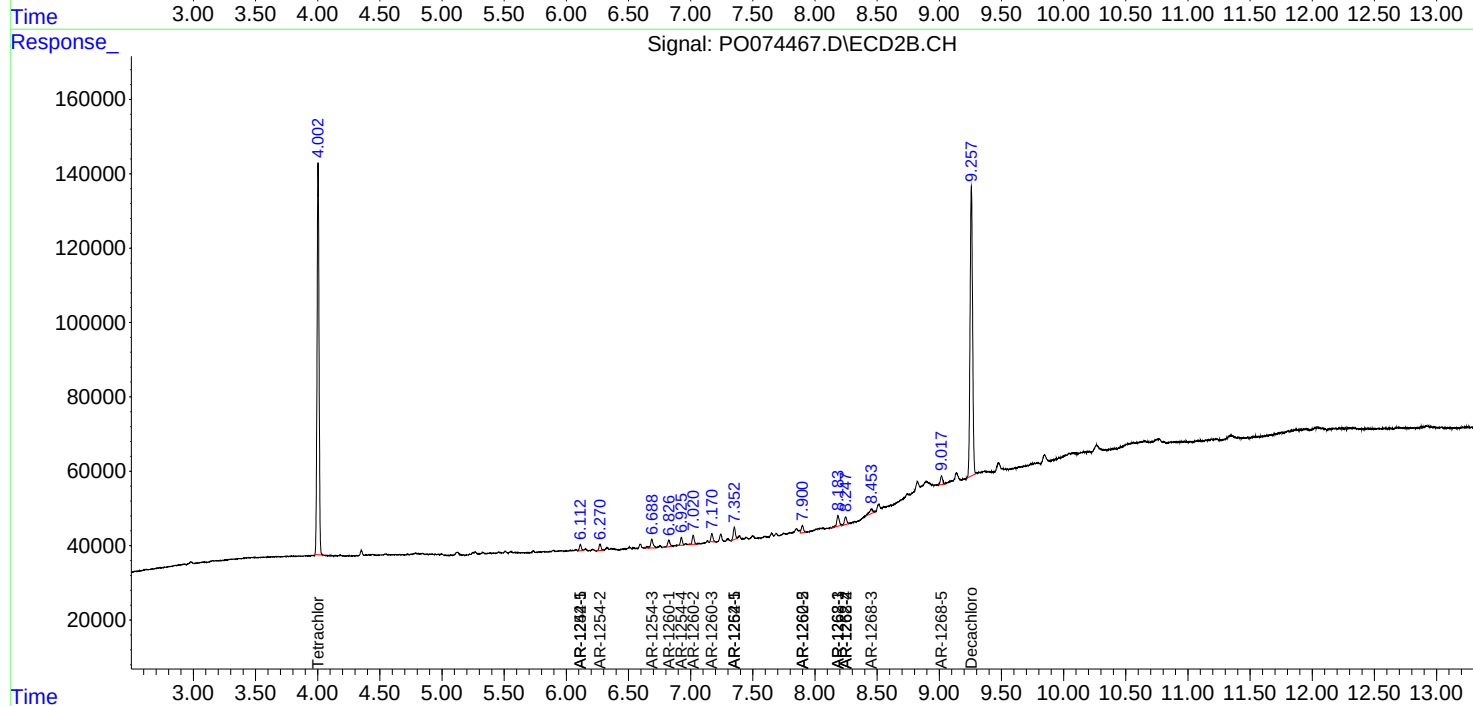
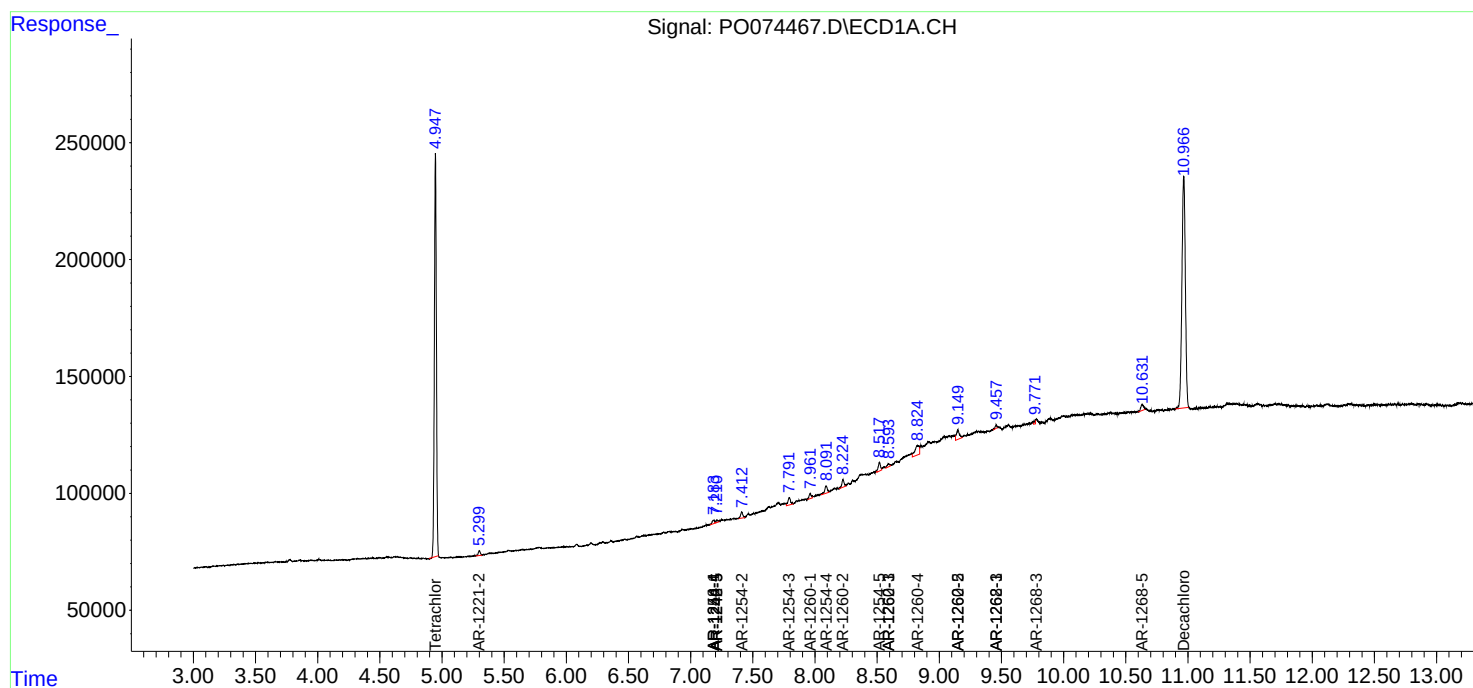
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

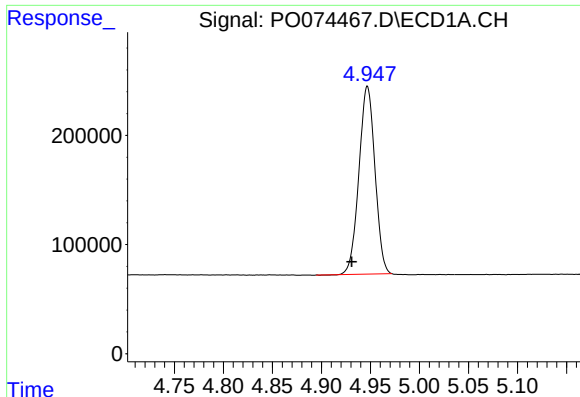
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011121\
Data File : PO074467.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jan 2021 9:46
Operator : AJ/MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 06:06:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 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

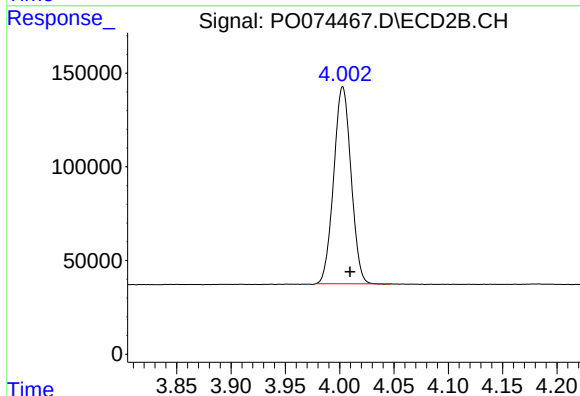




#1 Tetrachloro-m-xylene

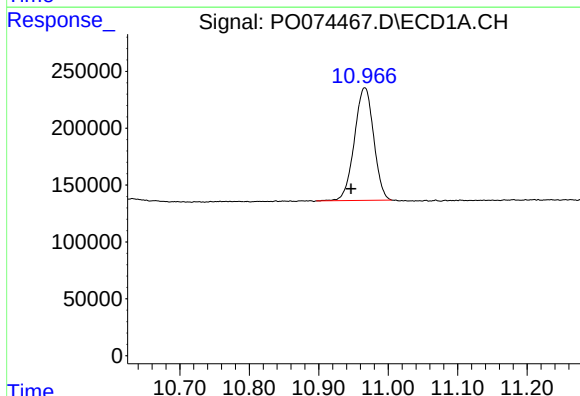
R.T.: 4.947 min
Delta R.T.: 0.016 min
Response: 1955833
Conc: 18.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



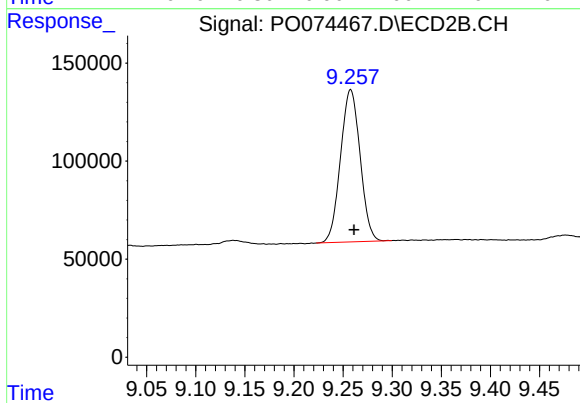
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: -0.007 min
Response: 1168054
Conc: 20.76 ng/ml



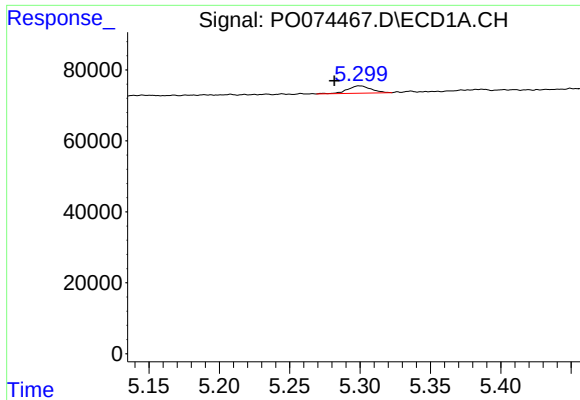
#2 Decachlorobiphenyl

R.T.: 10.966 min
Delta R.T.: 0.020 min
Response: 1907200
Conc: 18.79 ng/ml



#2 Decachlorobiphenyl

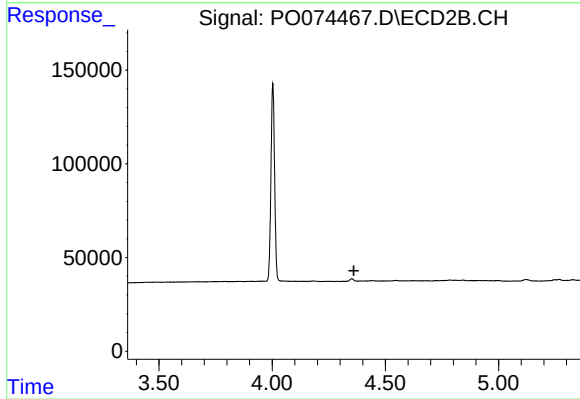
R.T.: 9.258 min
Delta R.T.: -0.004 min
Response: 1079245
Conc: 19.66 ng/ml



#9 AR-1221-2

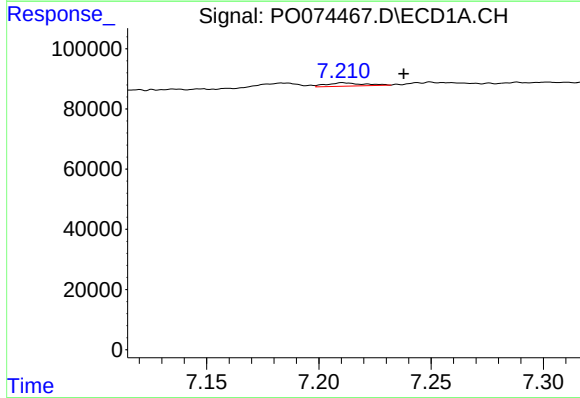
R.T.: 5.299 min
Delta R.T.: 0.018 min
Response: 24273
Conc: 26.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



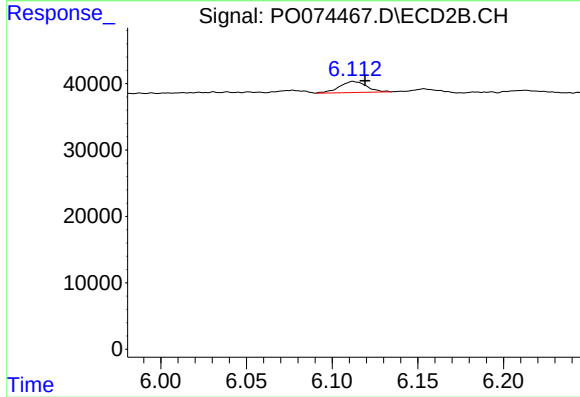
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.361 min
Response: 0
Conc: N.D.



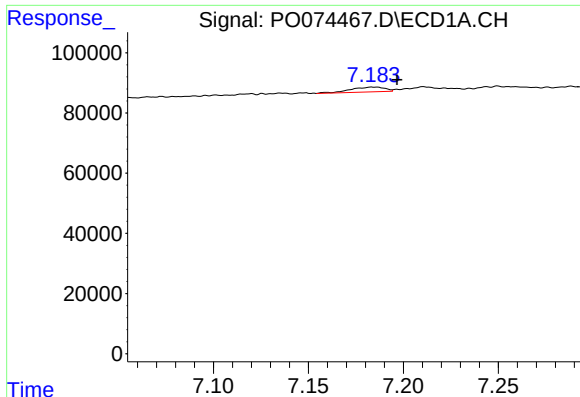
#20 AR-1242-5

R.T.: 7.210 min
Delta R.T.: -0.027 min
Response: 12882
Conc: 5.12 ng/ml



#20 AR-1242-5

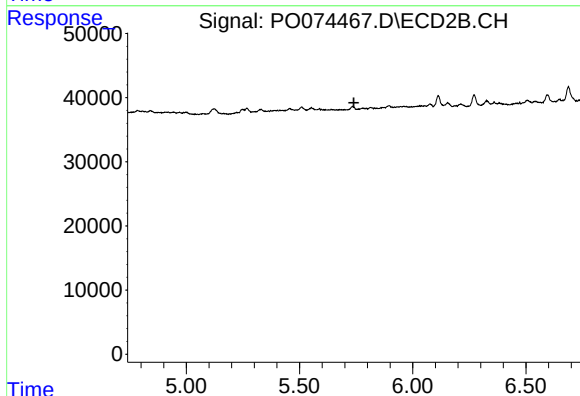
R.T.: 6.112 min
Delta R.T.: -0.007 min
Response: 18329
Conc: 10.47 ng/ml



#24 AR-1248-4

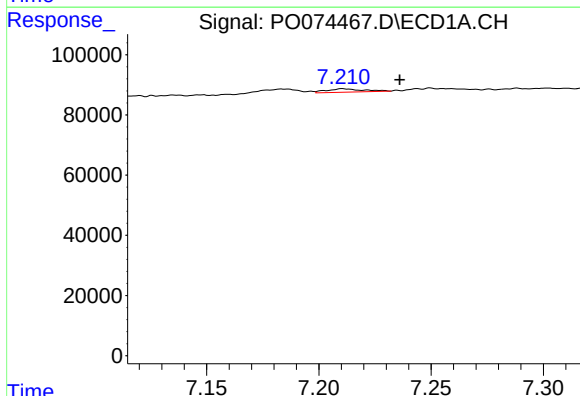
R.T.: 7.183 min
Delta R.T.: -0.013 min
Response: 19975
Conc: 4.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



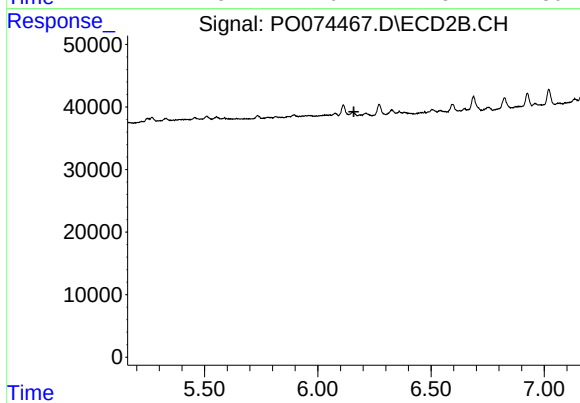
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



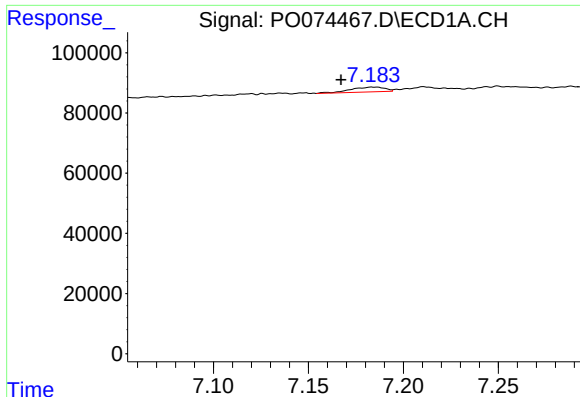
#25 AR-1248-5

R.T.: 7.210 min
Delta R.T.: -0.025 min
Response: 12882
Conc: 3.06 ng/ml



#25 AR-1248-5

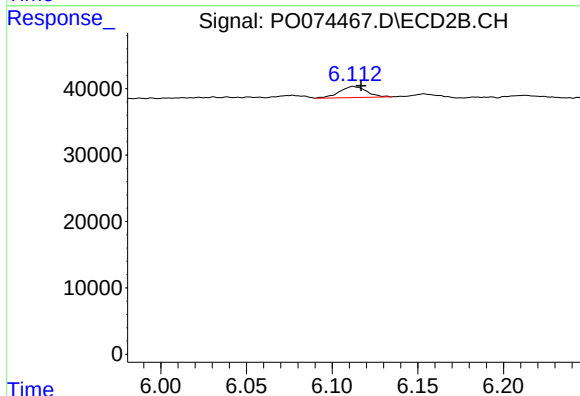
R.T.: 0.000 min
Exp R.T. : 6.159 min
Response: 0
Conc: N.D.



#26 AR-1254-1

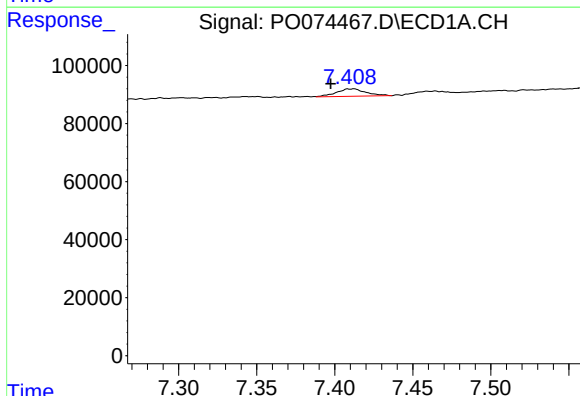
R.T.: 7.183 min
Delta R.T.: 0.016 min
Response: 19975
Conc: 4.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



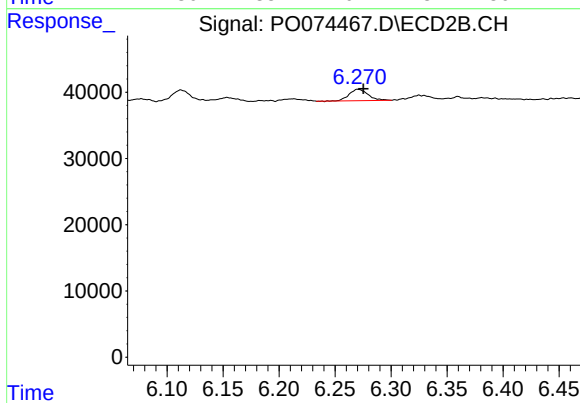
#26 AR-1254-1

R.T.: 6.112 min
Delta R.T.: -0.004 min
Response: 18329
Conc: 5.07 ng/ml



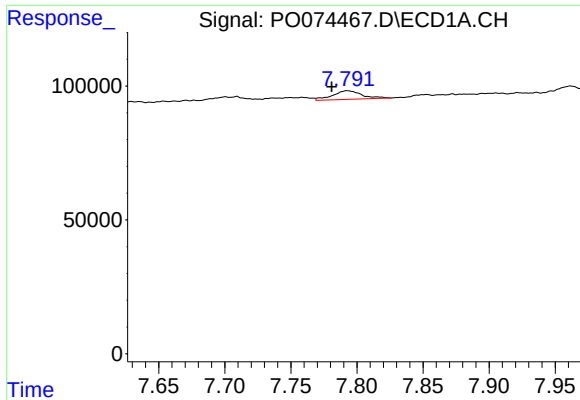
#27 AR-1254-2

R.T.: 7.413 min
Delta R.T.: 0.015 min
Response: 33692
Conc: 4.95 ng/ml



#27 AR-1254-2

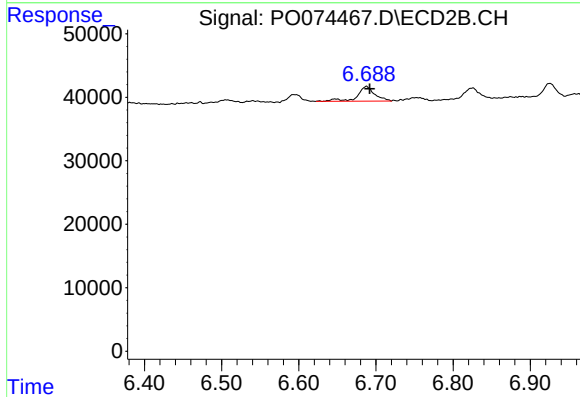
R.T.: 6.271 min
Delta R.T.: -0.005 min
Response: 19958
Conc: 6.40 ng/ml



#28 AR-1254-3

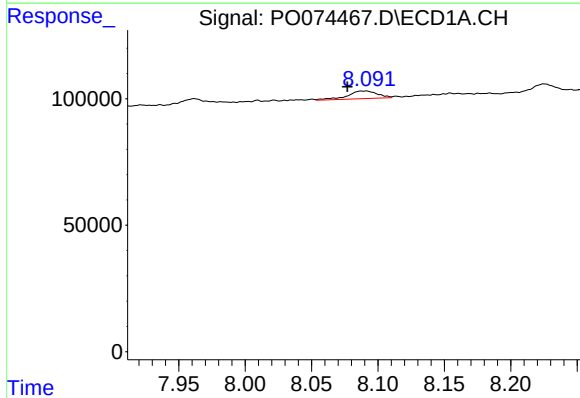
R.T.: 7.793 min
Delta R.T.: 0.012 min
Response: 48745
Conc: 6.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



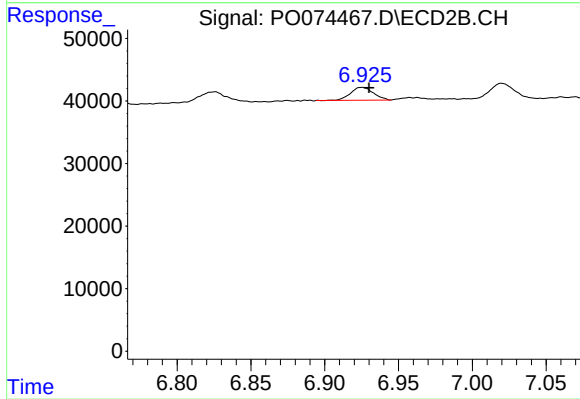
#28 AR-1254-3

R.T.: 6.688 min
Delta R.T.: -0.005 min
Response: 36199
Conc: 7.38 ng/ml



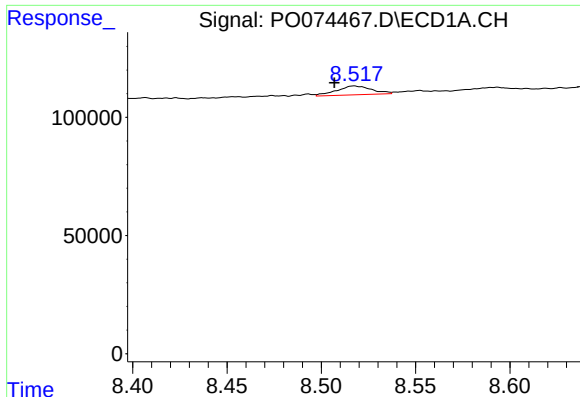
#29 AR-1254-4

R.T.: 8.091 min
Delta R.T.: 0.014 min
Response: 46877
Conc: 7.73 ng/ml



#29 AR-1254-4

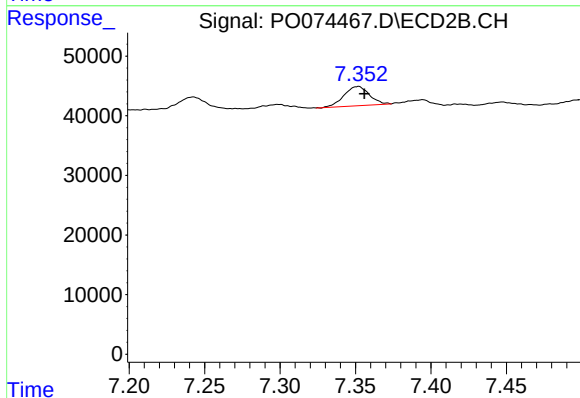
R.T.: 6.925 min
Delta R.T.: -0.005 min
Response: 22083
Conc: 6.37 ng/ml



#30 AR-1254-5

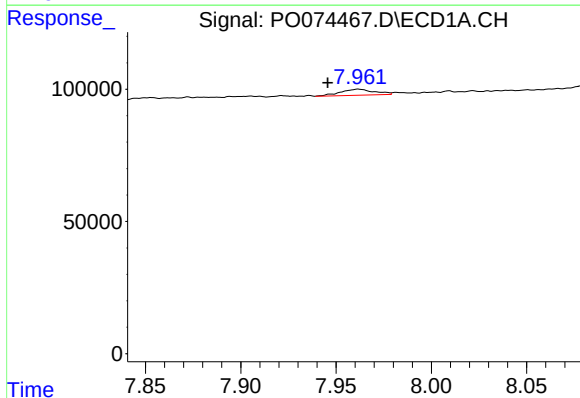
R.T.: 8.517 min
Delta R.T.: 0.011 min
Response: 47958
Conc: 8.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



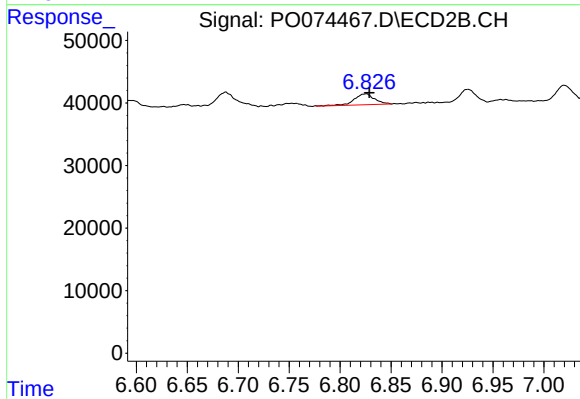
#30 AR-1254-5

R.T.: 7.352 min
Delta R.T.: -0.004 min
Response: 37855
Conc: 8.36 ng/ml



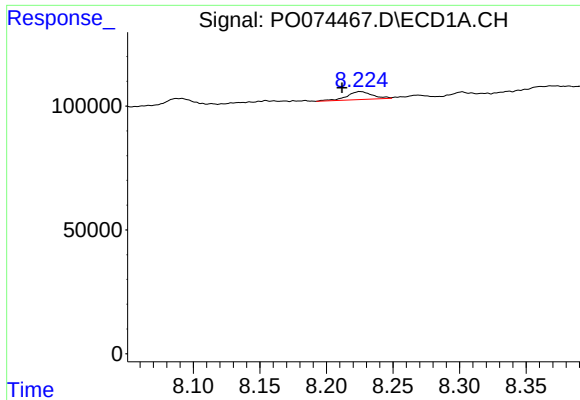
#31 AR-1260-1

R.T.: 7.962 min
Delta R.T.: 0.016 min
Response: 27774
Conc: 5.57 ng/ml



#31 AR-1260-1

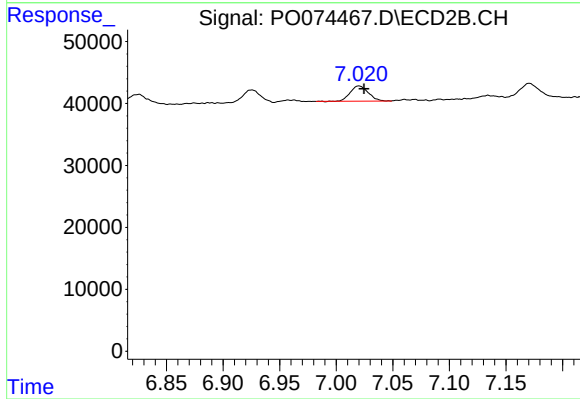
R.T.: 6.825 min
Delta R.T.: -0.004 min
Response: 23772
Conc: 7.45 ng/ml



#32 AR-1260-2

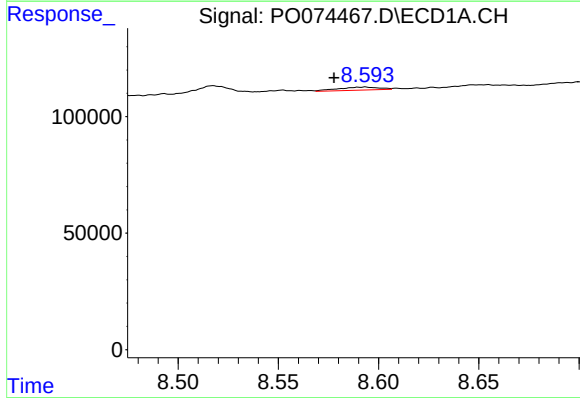
R.T.: 8.225 min
Delta R.T.: 0.013 min
Response: 43039
Conc: 6.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



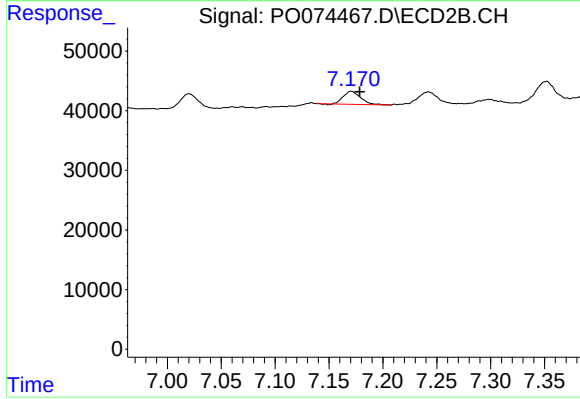
#32 AR-1260-2

R.T.: 7.020 min
Delta R.T.: -0.005 min
Response: 27314
Conc: 6.43 ng/ml



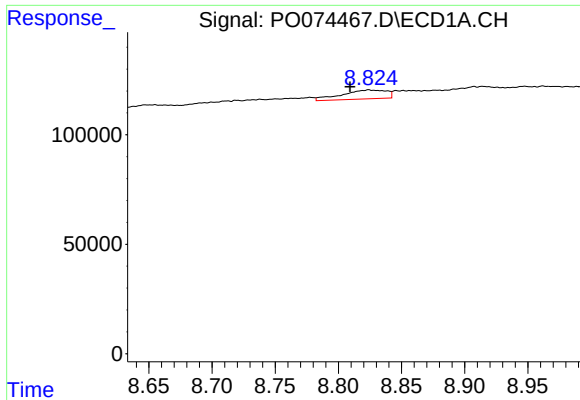
#33 AR-1260-3

R.T.: 8.594 min
Delta R.T.: 0.016 min
Response: 18958
Conc: 3.31 ng/ml



#33 AR-1260-3

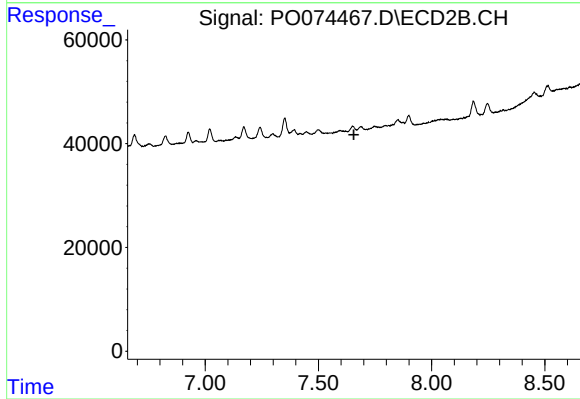
R.T.: 7.171 min
Delta R.T.: -0.008 min
Response: 24058
Conc: 6.68 ng/ml



#34 AR-1260-4

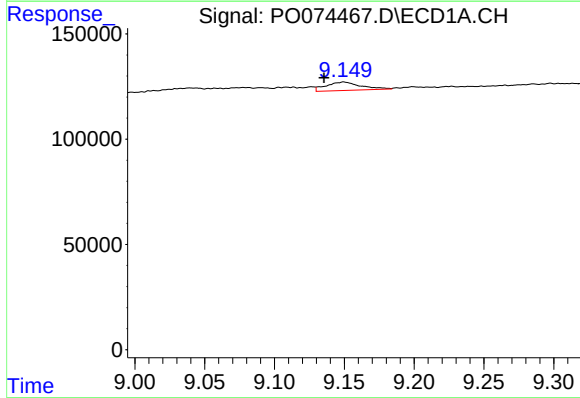
R.T.: 8.824 min
Delta R.T.: 0.015 min
Response: 99682
Conc: 18.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



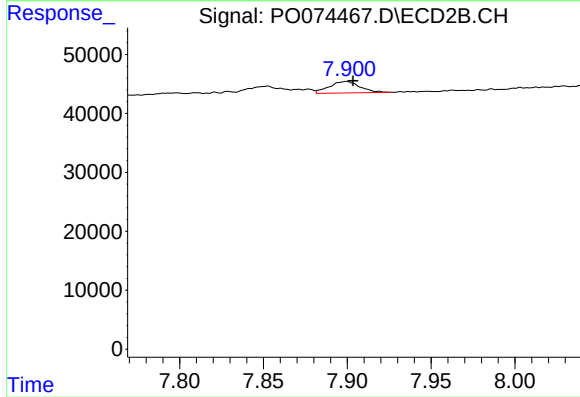
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.657 min
Response: 0
Conc: N.D.



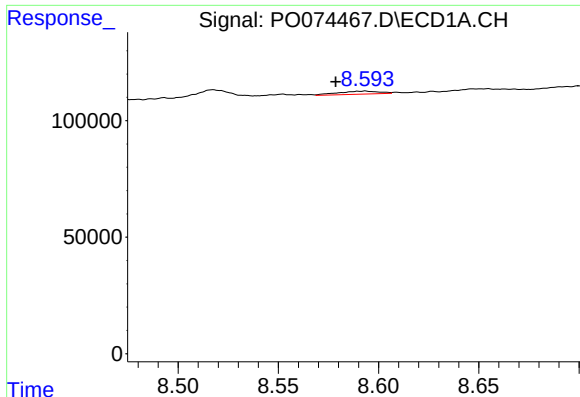
#35 AR-1260-5

R.T.: 9.150 min
Delta R.T.: 0.014 min
Response: 70009
Conc: 5.60 ng/ml



#35 AR-1260-5

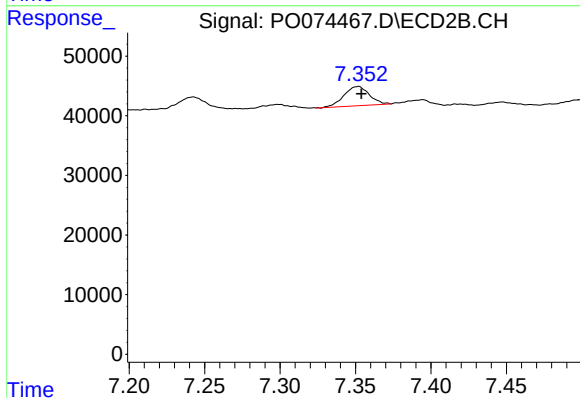
R.T.: 7.899 min
Delta R.T.: -0.004 min
Response: 24860
Conc: 3.13 ng/ml



#36 AR-1262-1

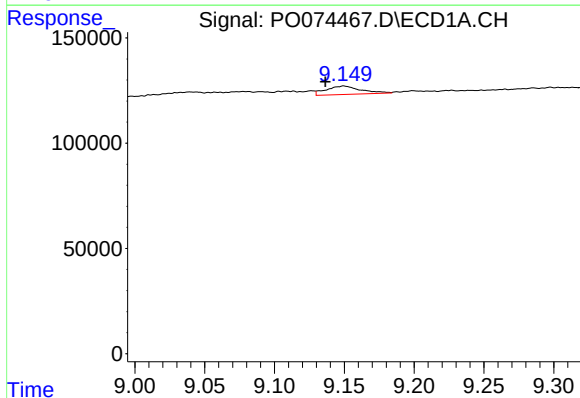
R.T.: 8.594 min
Delta R.T.: 0.015 min
Response: 18958
Conc: 2.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



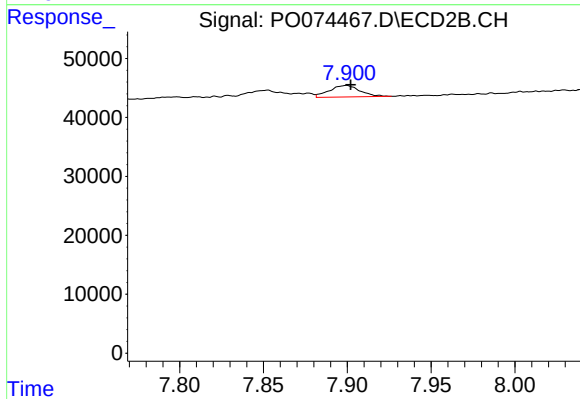
#36 AR-1262-1

R.T.: 7.352 min
Delta R.T.: -0.002 min
Response: 37855
Conc: 14.88 ng/ml



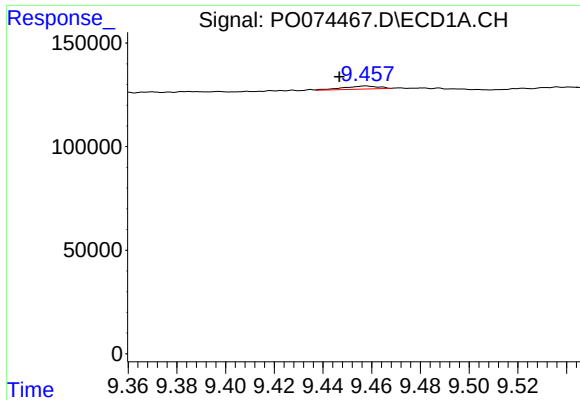
#37 AR-1262-2

R.T.: 9.150 min
Delta R.T.: 0.013 min
Response: 70009
Conc: 4.57 ng/ml



#37 AR-1262-2

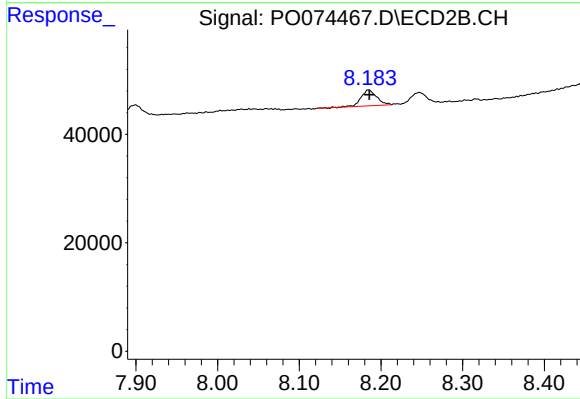
R.T.: 7.899 min
Delta R.T.: -0.003 min
Response: 24860
Conc: 2.70 ng/ml



#38 AR-1262-3

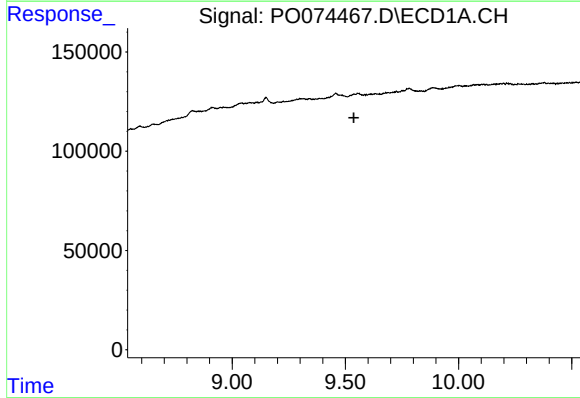
R.T.: 9.458 min
Delta R.T.: 0.011 min
Response: 14744
Conc: 1.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



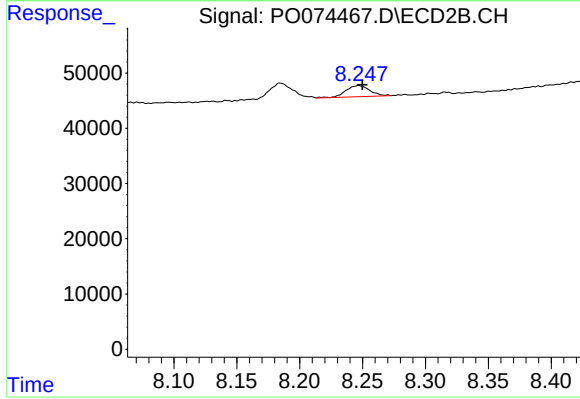
#38 AR-1262-3

R.T.: 8.185 min
Delta R.T.: -0.001 min
Response: 38248
Conc: 9.67 ng/ml



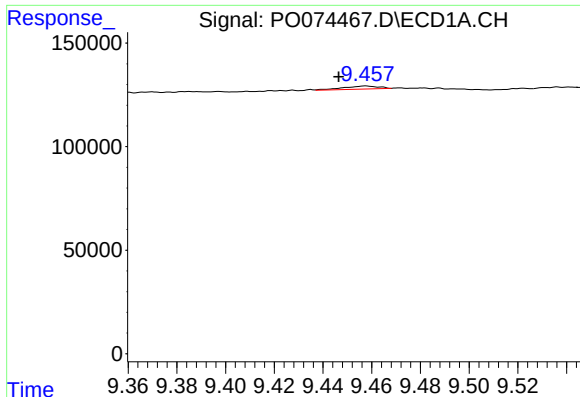
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.538 min
Response: 0
Conc: N.D.



#39 AR-1262-4

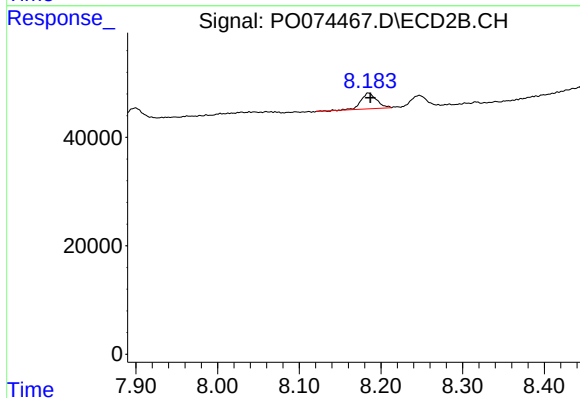
R.T.: 8.247 min
Delta R.T.: -0.003 min
Response: 26670
Conc: 4.03 ng/ml



#41 AR-1268-1

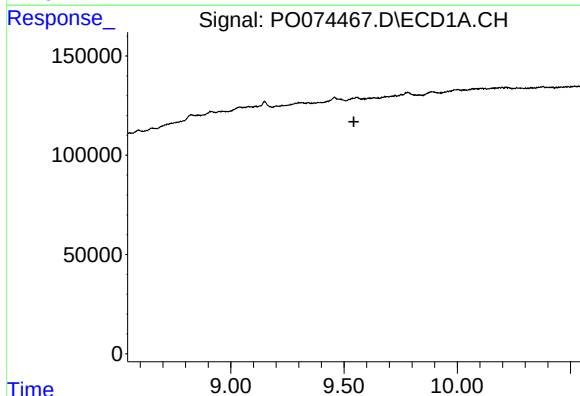
R.T.: 9.458 min
Delta R.T.: 0.011 min
Response: 14744
Conc: 0.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



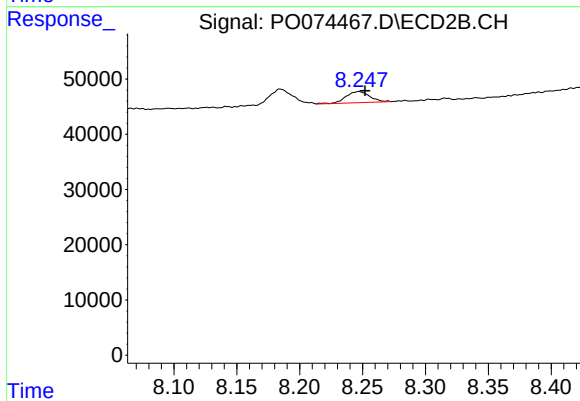
#41 AR-1268-1

R.T.: 8.185 min
Delta R.T.: -0.002 min
Response: 38248
Conc: 3.42 ng/ml



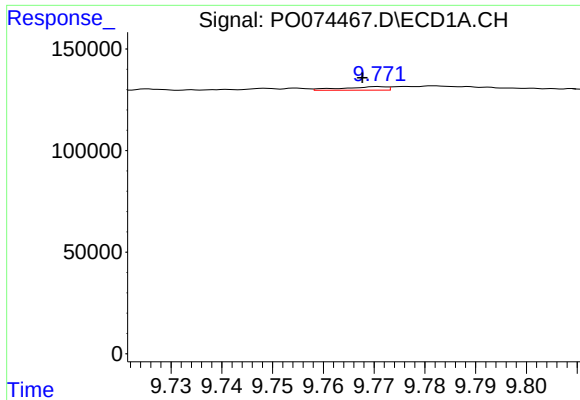
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.543 min
Response: 0
Conc: N.D.



#42 AR-1268-2

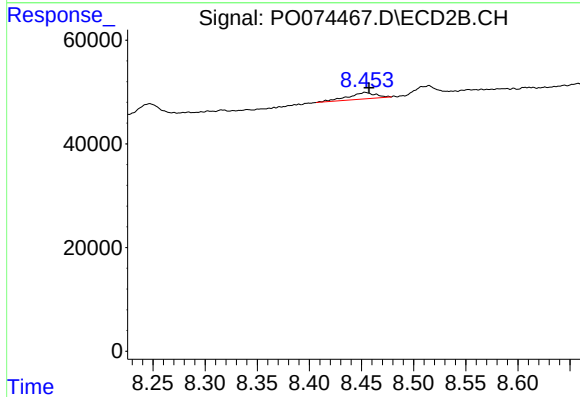
R.T.: 8.247 min
Delta R.T.: -0.005 min
Response: 26670
Conc: 2.79 ng/ml



#43 AR-1268-3

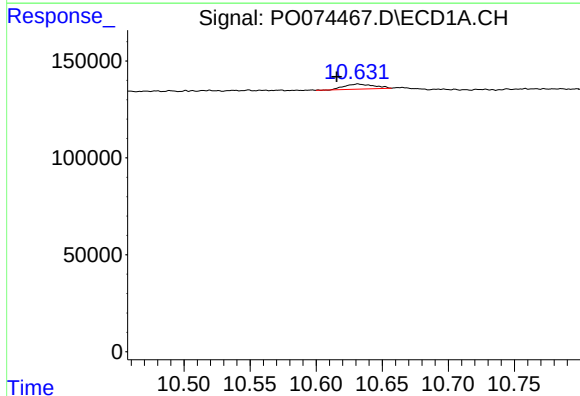
R.T.: 9.771 min
Delta R.T.: 0.003 min
Response: 10525
Conc: 0.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



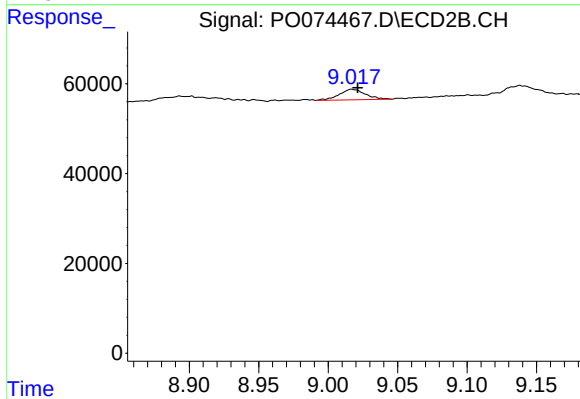
#43 AR-1268-3

R.T.: 8.454 min
Delta R.T.: -0.004 min
Response: 23243
Conc: 2.80 ng/ml



#45 AR-1268-5

R.T.: 10.632 min
Delta R.T.: 0.016 min
Response: 40624
Conc: 0.97 ng/ml



#45 AR-1268-5

R.T.: 9.017 min
Delta R.T.: -0.004 min
Response: 30790
Conc: 1.30 ng/ml