

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101121\
 Data File : PO081971.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Oct 2021 16:21
 Operator : AJ\MA
 Sample : M4127-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 02:24:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 07 09:43:36 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...	4.991	3.978	1445897	558983	17.424	22.090 #
2)	SA Decachlor...	11.115	9.307	628805	320072	10.601	13.549 #
Target Compounds							
8)	L2 AR-1221-1	5.243	0.000	71675	0	75.054	N.D. #
9)	L2 AR-1221-2	5.348	0.000	14456	0	22.391	N.D. #
10)	L2 AR-1221-3	5.459f	0.000	46928	0	22.006	N.D. #
11)	L3 AR-1232-1	5.459f	0.000	46928	0	28.135	N.D. #
20)	L4 AR-1242-5	0.000	6.115	0	37883	N.D.	51.916 #
24)	L5 AR-1248-4	7.275	0.000	126979	0	48.523	N.D. #
26)	L6 AR-1254-1	7.242	6.115	64469	37883	23.566	26.398
27)	L6 AR-1254-2	7.473	6.276	153062	45794	37.516	35.320
28)	L6 AR-1254-3	7.857	6.697	250550	134464	61.405	67.512
29)	L6 AR-1254-4	8.154	6.938	195277	97205	65.112	76.106
30)	L6 AR-1254-5	8.584	7.369	346615	236100	106.166	130.472
31)	L7 AR-1260-1	8.025	6.836	200460	114014	63.845	79.195
32)	L7 AR-1260-2	8.290	7.034	443078	109134	119.975	63.210 #
33)	L7 AR-1260-3	8.657	7.187	82001	111864	33.165	68.404 #
34)	L7 AR-1260-4	8.887	7.674	170998	27282	57.274	22.691 #
35)	L7 AR-1260-5	9.227	7.923	118796	68269	20.342	24.130
36)	L8 AR-1262-1	8.657	7.369	82001	236100	20.856	236.250 #
37)	L8 AR-1262-2	9.227	7.923	118796	68269	17.188	21.193
38)	L8 AR-1262-3	9.569f	0.000	96639	0	28.434	N.D. #
39)	L8 AR-1262-4	9.625f	8.272	57658	45071	28.542	18.724 #
40)	L8 AR-1262-5	10.333	0.000	21911	0	8.493	N.D. #
41)	L9 AR-1268-1	9.569f	0.000	96639	0	11.215	N.D. #
42)	L9 AR-1268-2	9.625f	8.272	57658	45071	7.325	12.732 #
44)	L9 AR-1268-4	10.333	0.000	21911	0	7.337	N.D. #

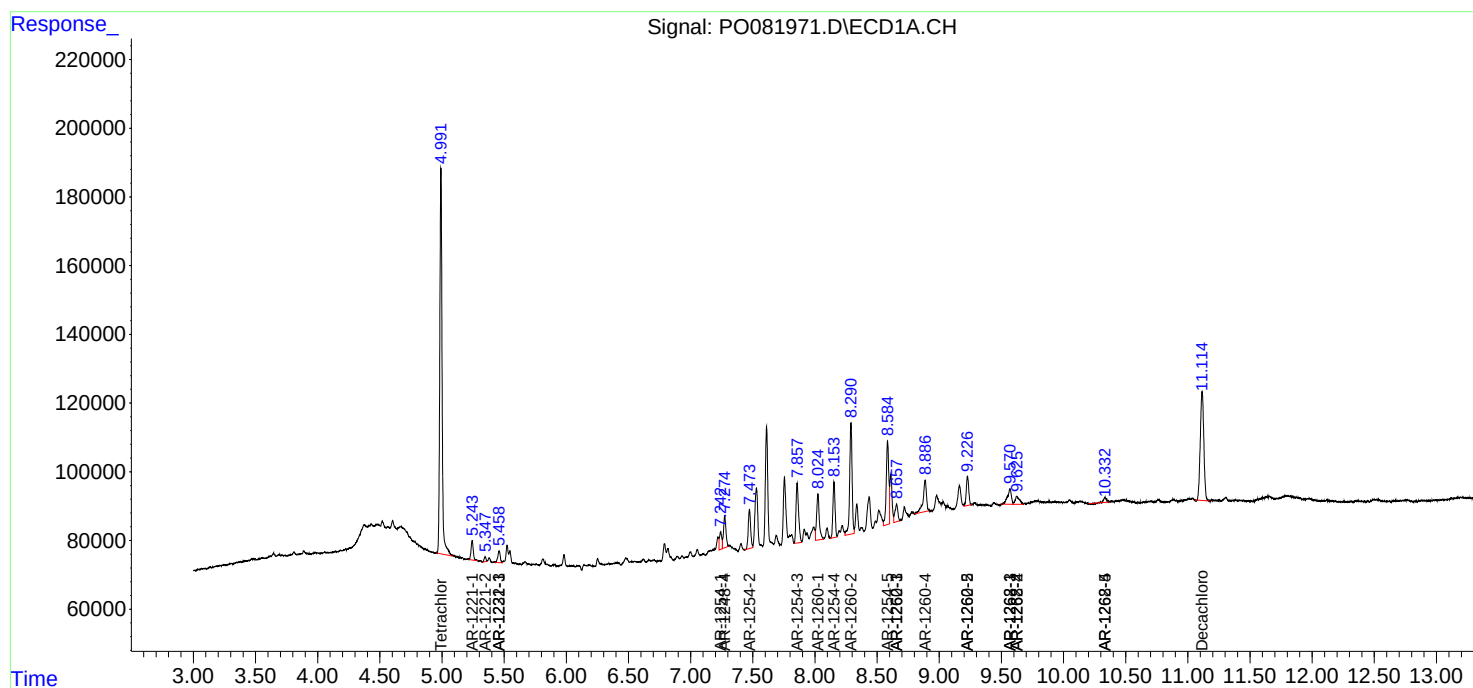
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

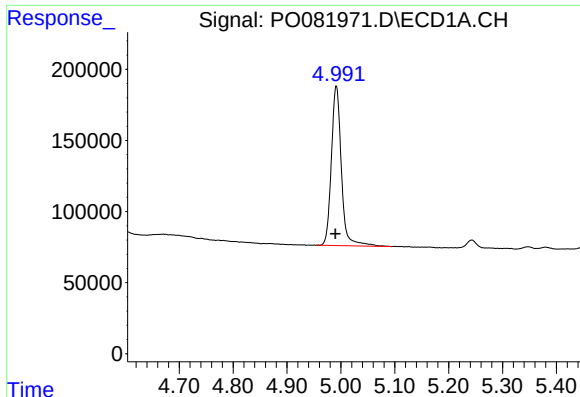
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101121\
Data File : PO081971.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Oct 2021 16:21
Operator : AJ\MA
Sample : M4127-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 02:24:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 07 09:43:36 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

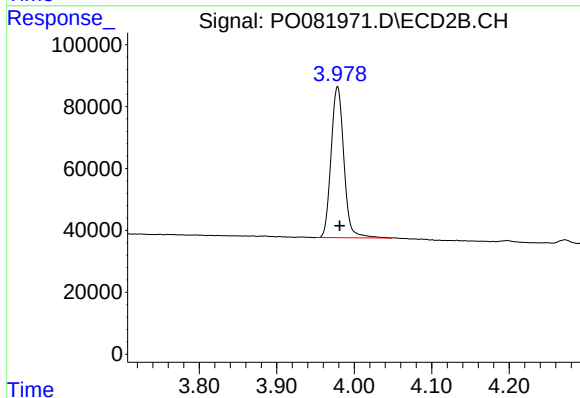




#1 Tetrachloro-m-xylene

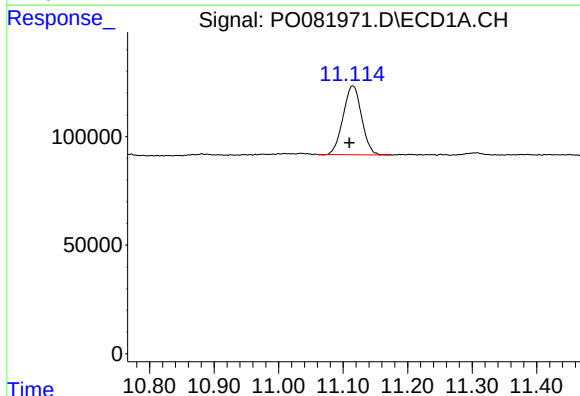
R.T.: 4.991 min
Delta R.T.: 0.001 min
Response: 1445897
Conc: 17.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



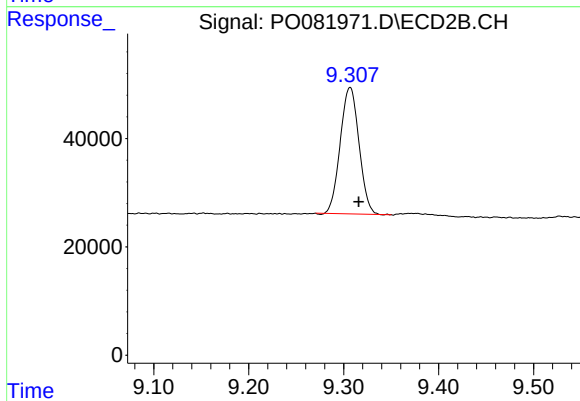
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.003 min
Response: 558983
Conc: 22.09 ng/ml



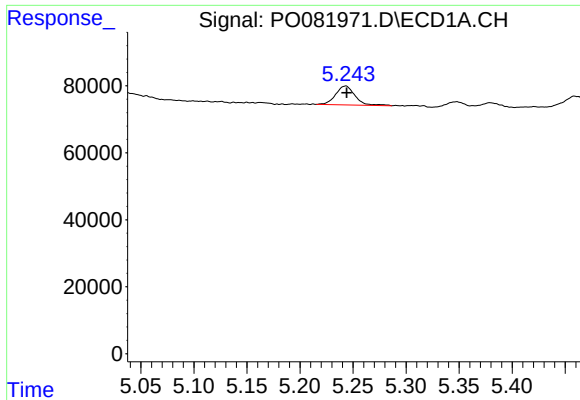
#2 Decachlorobiphenyl

R.T.: 11.115 min
Delta R.T.: 0.005 min
Response: 628805
Conc: 10.60 ng/ml



#2 Decachlorobiphenyl

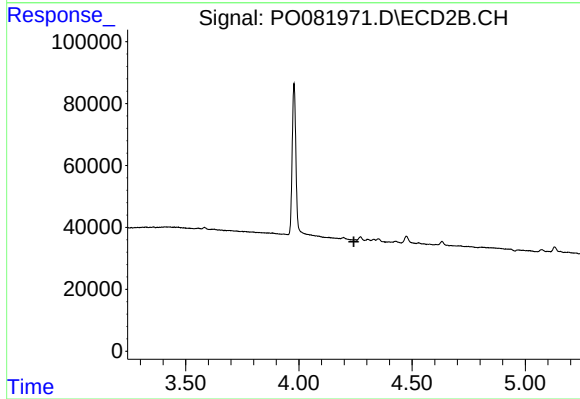
R.T.: 9.307 min
Delta R.T.: -0.009 min
Response: 320072
Conc: 13.55 ng/ml



#8 AR-1221-1

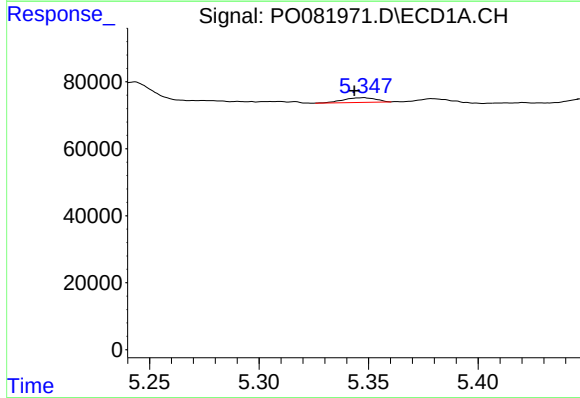
R.T.: 5.243 min
Delta R.T.: 0.000 min
Response: 71675
Conc: 75.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



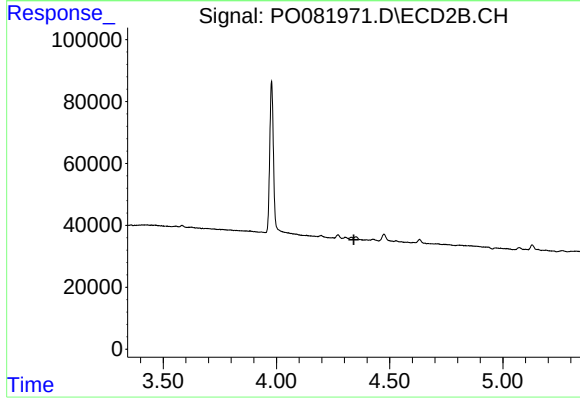
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.243 min
Response: 0
Conc: N.D.



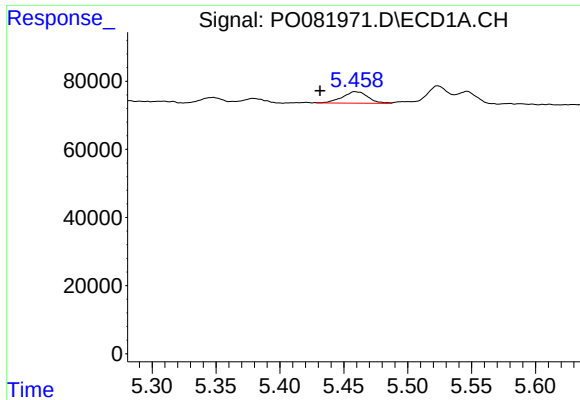
#9 AR-1221-2

R.T.: 5.348 min
Delta R.T.: 0.004 min
Response: 14456
Conc: 22.39 ng/ml



#9 AR-1221-2

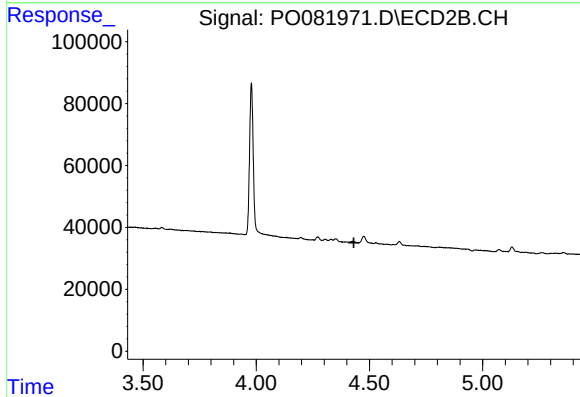
R.T.: 0.000 min
Exp R.T. : 4.342 min
Response: 0
Conc: N.D.



#10 AR-1221-3

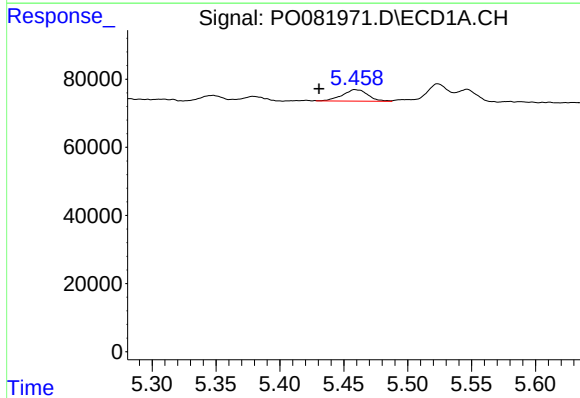
R.T.: 5.459 min
Delta R.T.: 0.027 min
Response: 46928
Conc: 22.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



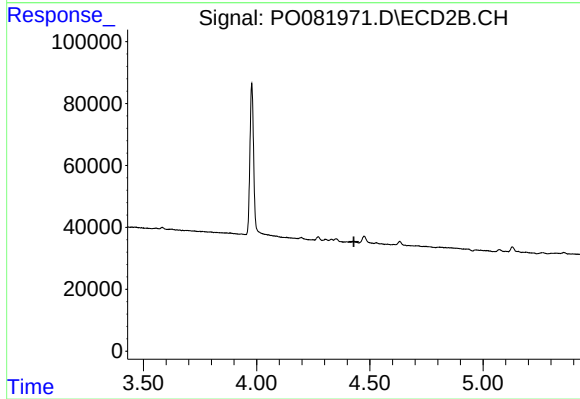
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.431 min
Response: 0
Conc: N.D.



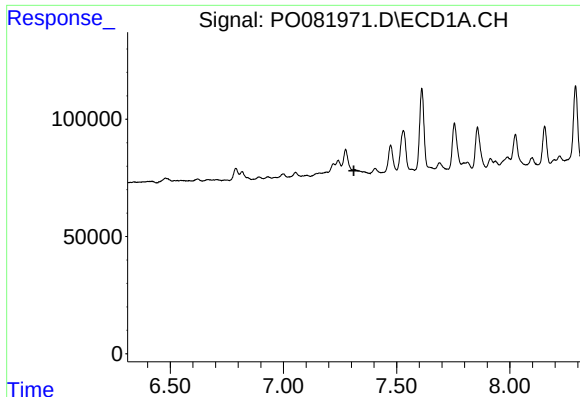
#11 AR-1232-1

R.T.: 5.459 min
Delta R.T.: 0.028 min
Response: 46928
Conc: 28.13 ng/ml



#11 AR-1232-1

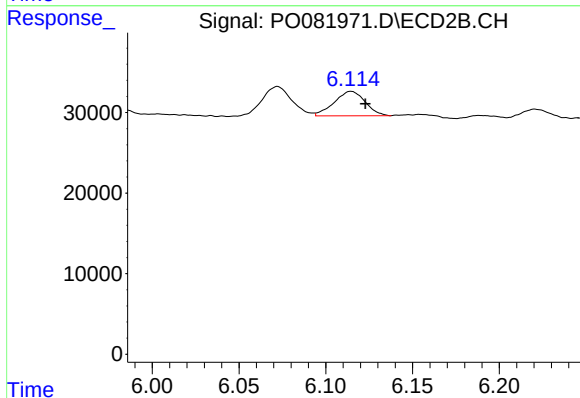
R.T.: 0.000 min
Exp R.T. : 4.430 min
Response: 0
Conc: N.D.



#20 AR-1242-5

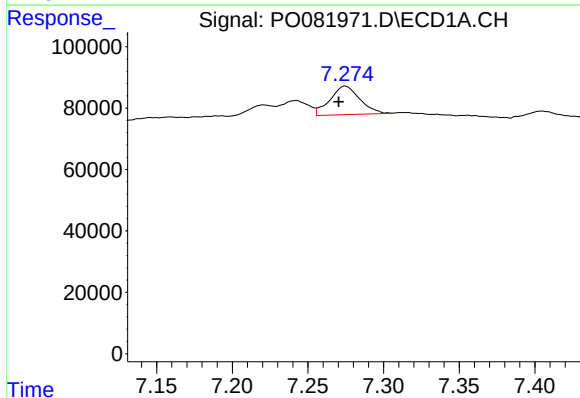
R.T.: 0.000 min
Exp R.T.: 7.311 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



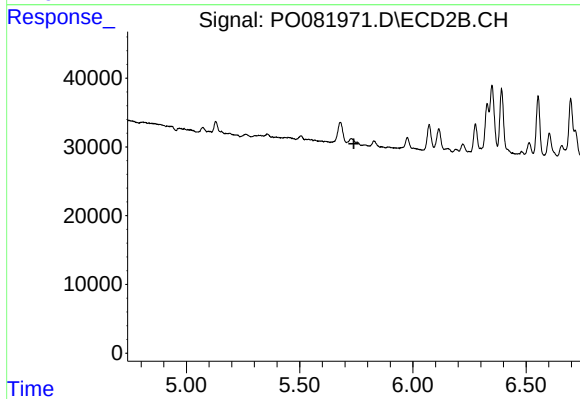
#20 AR-1242-5

R.T.: 6.115 min
Delta R.T.: -0.008 min
Response: 37883
Conc: 51.92 ng/ml



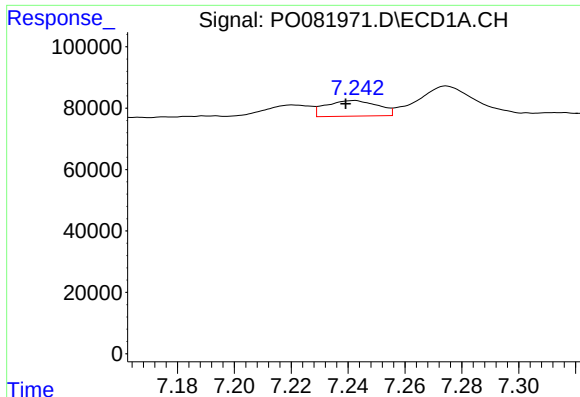
#24 AR-1248-4

R.T.: 7.275 min
Delta R.T.: 0.004 min
Response: 126979
Conc: 48.52 ng/ml



#24 AR-1248-4

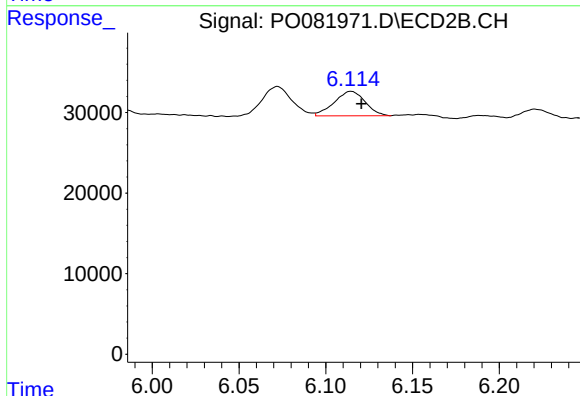
R.T.: 0.000 min
Exp R.T.: 5.739 min
Response: 0
Conc: N.D.



#26 AR-1254-1

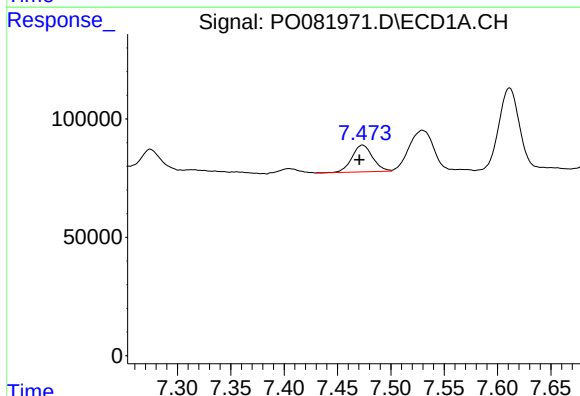
R.T.: 7.242 min
Delta R.T.: 0.003 min
Response: 64469
Conc: 23.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



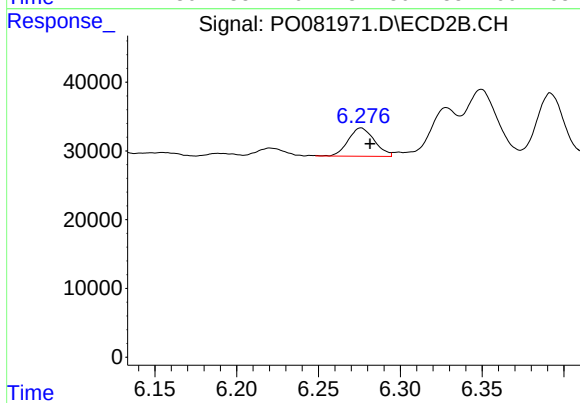
#26 AR-1254-1

R.T.: 6.115 min
Delta R.T.: -0.006 min
Response: 37883
Conc: 26.40 ng/ml



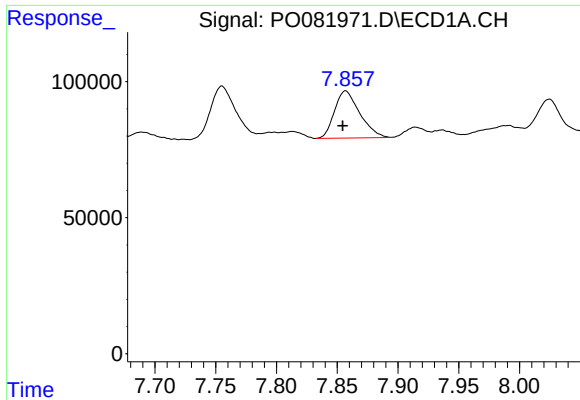
#27 AR-1254-2

R.T.: 7.473 min
Delta R.T.: 0.003 min
Response: 153062
Conc: 37.52 ng/ml



#27 AR-1254-2

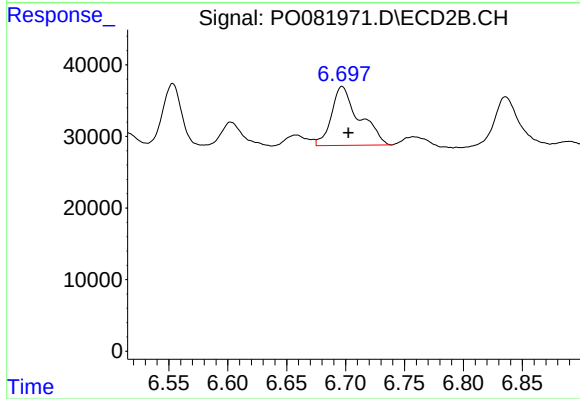
R.T.: 6.276 min
Delta R.T.: -0.006 min
Response: 45794
Conc: 35.32 ng/ml



#28 AR-1254-3

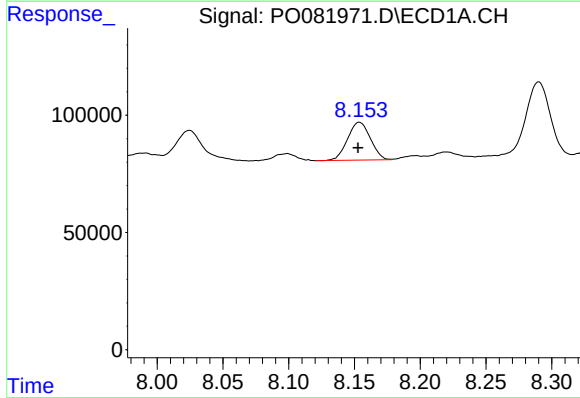
R.T.: 7.857 min
Delta R.T.: 0.003 min
Response: 250550
Conc: 61.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



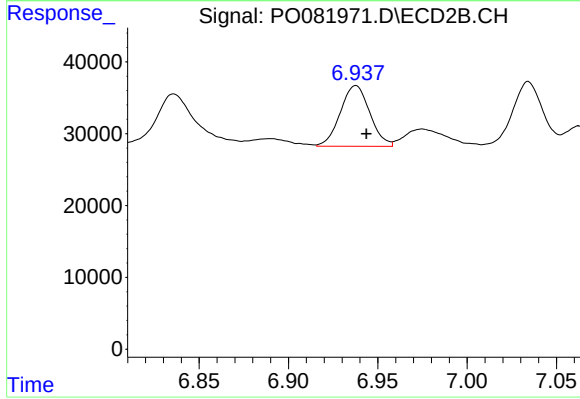
#28 AR-1254-3

R.T.: 6.697 min
Delta R.T.: -0.005 min
Response: 134464
Conc: 67.51 ng/ml



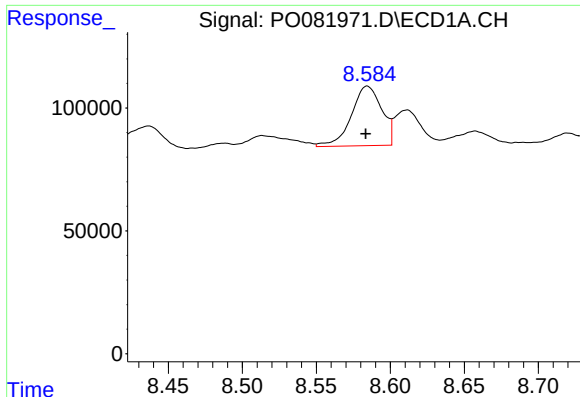
#29 AR-1254-4

R.T.: 8.154 min
Delta R.T.: 0.001 min
Response: 195277
Conc: 65.11 ng/ml



#29 AR-1254-4

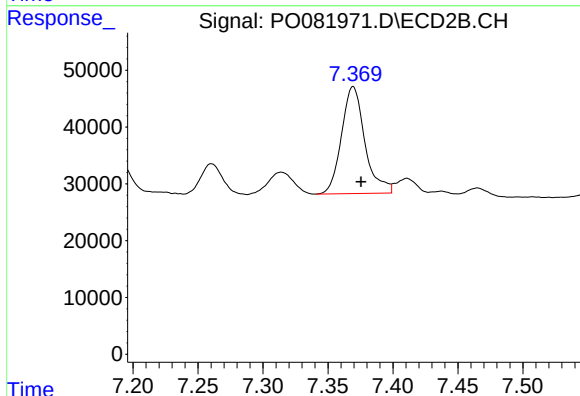
R.T.: 6.938 min
Delta R.T.: -0.006 min
Response: 97205
Conc: 76.11 ng/ml



#30 AR-1254-5

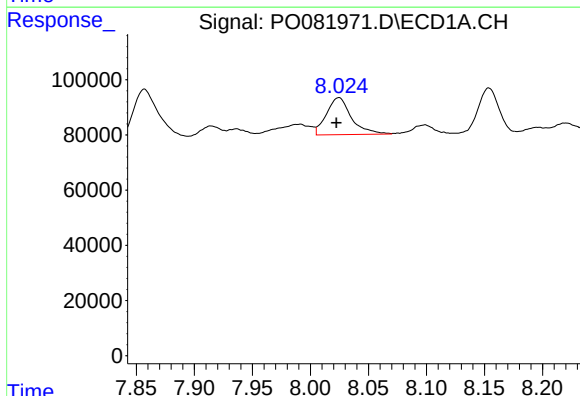
R.T.: 8.584 min
Delta R.T.: 0.001 min
Response: 346615
Conc: 106.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



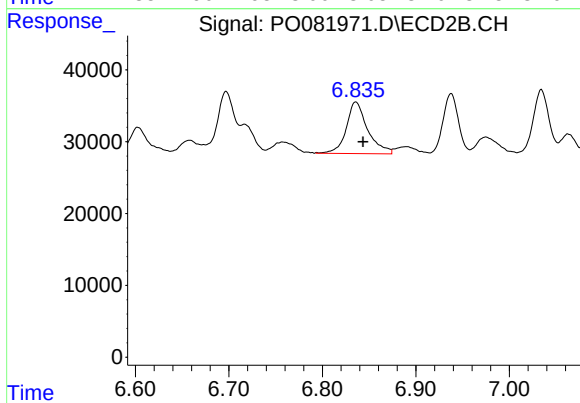
#30 AR-1254-5

R.T.: 7.369 min
Delta R.T.: -0.006 min
Response: 236100
Conc: 130.47 ng/ml



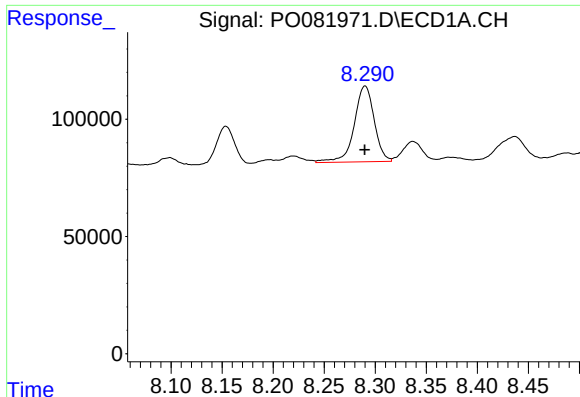
#31 AR-1260-1

R.T.: 8.025 min
Delta R.T.: 0.002 min
Response: 200460
Conc: 63.85 ng/ml



#31 AR-1260-1

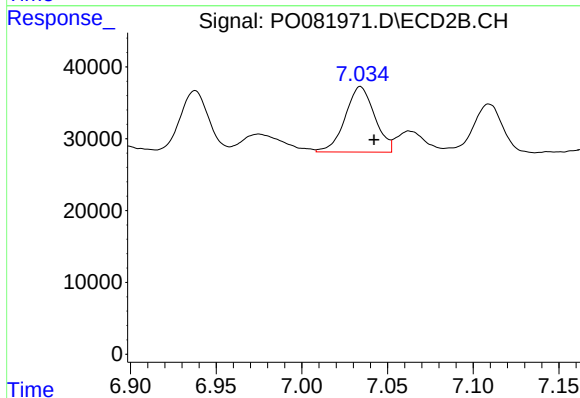
R.T.: 6.836 min
Delta R.T.: -0.008 min
Response: 114014
Conc: 79.19 ng/ml



#32 AR-1260-2

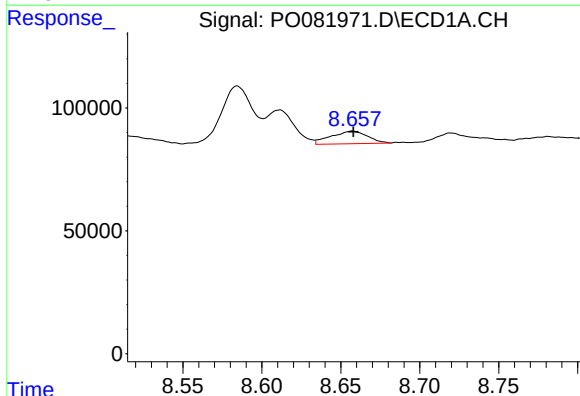
R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 443078
Conc: 119.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



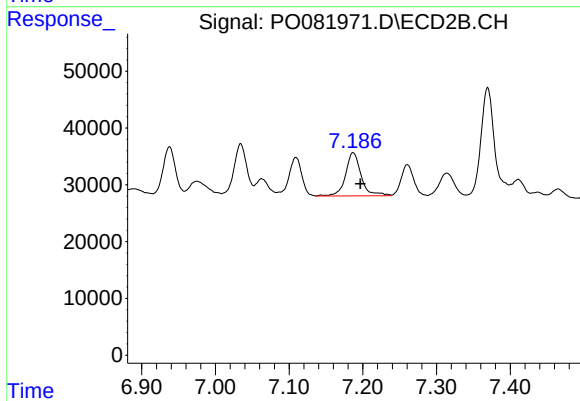
#32 AR-1260-2

R.T.: 7.034 min
Delta R.T.: -0.008 min
Response: 109134
Conc: 63.21 ng/ml



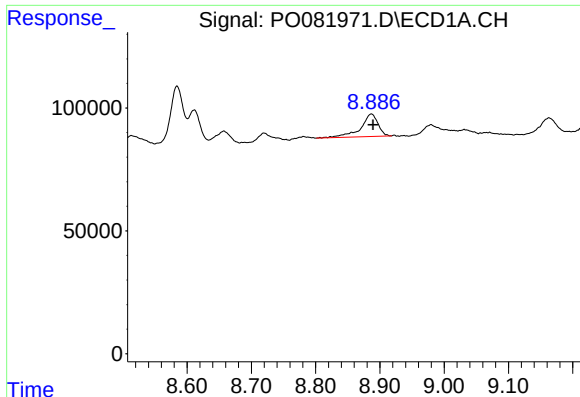
#33 AR-1260-3

R.T.: 8.657 min
Delta R.T.: 0.000 min
Response: 82001
Conc: 33.17 ng/ml



#33 AR-1260-3

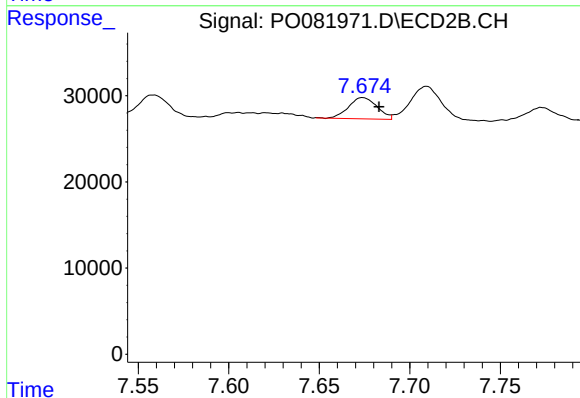
R.T.: 7.187 min
Delta R.T.: -0.010 min
Response: 111864
Conc: 68.40 ng/ml



#34 AR-1260-4

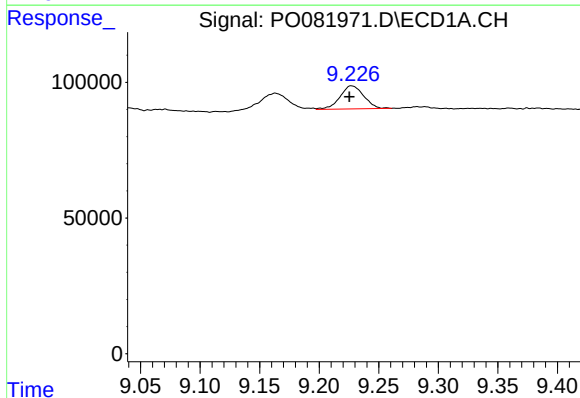
R.T.: 8.887 min
Delta R.T.: -0.003 min
Response: 170998
Conc: 57.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



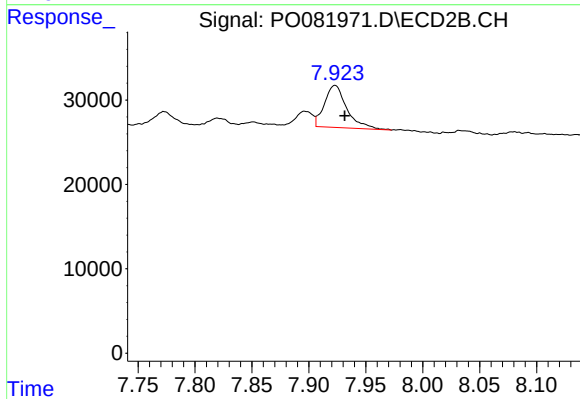
#34 AR-1260-4

R.T.: 7.674 min
Delta R.T.: -0.009 min
Response: 27282
Conc: 22.69 ng/ml



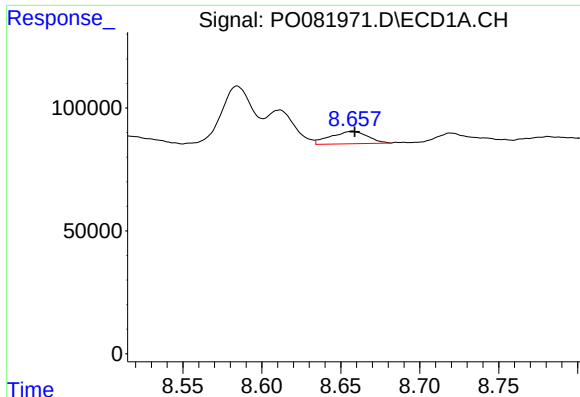
#35 AR-1260-5

R.T.: 9.227 min
Delta R.T.: 0.002 min
Response: 118796
Conc: 20.34 ng/ml



#35 AR-1260-5

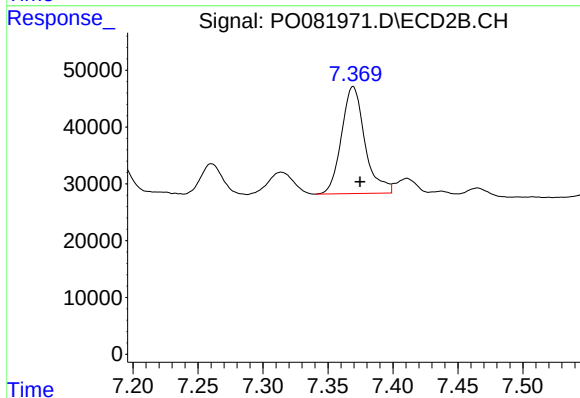
R.T.: 7.923 min
Delta R.T.: -0.009 min
Response: 68269
Conc: 24.13 ng/ml



#36 AR-1262-1

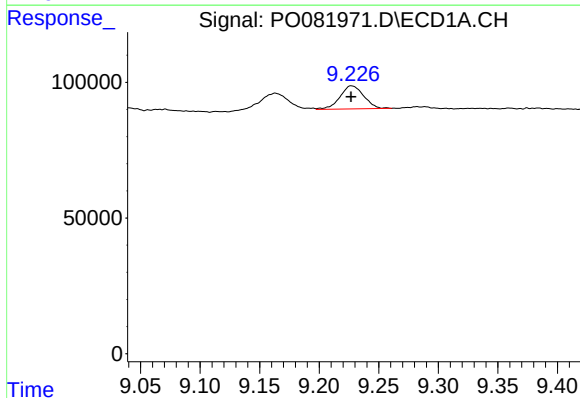
R.T.: 8.657 min
Delta R.T.: -0.001 min
Response: 82001
Conc: 20.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



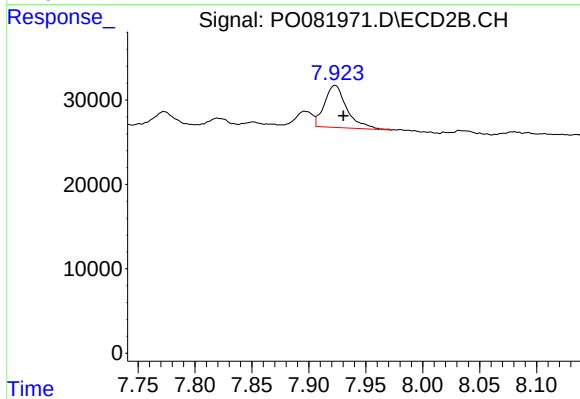
#36 AR-1262-1

R.T.: 7.369 min
Delta R.T.: -0.005 min
Response: 236100
Conc: 236.25 ng/ml



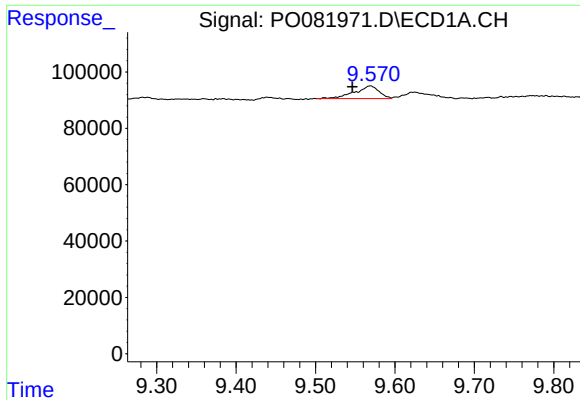
#37 AR-1262-2

R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 118796
Conc: 17.19 ng/ml



#37 AR-1262-2

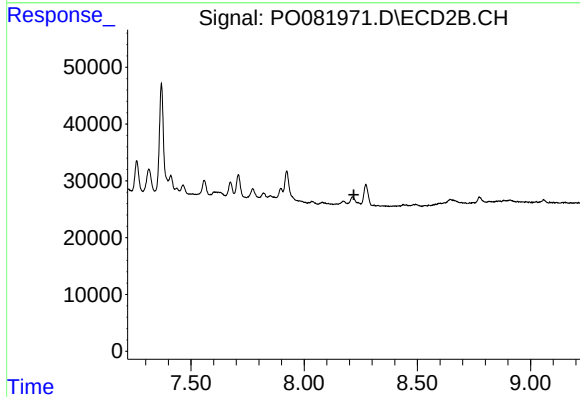
R.T.: 7.923 min
Delta R.T.: -0.007 min
Response: 68269
Conc: 21.19 ng/ml



#38 AR-1262-3

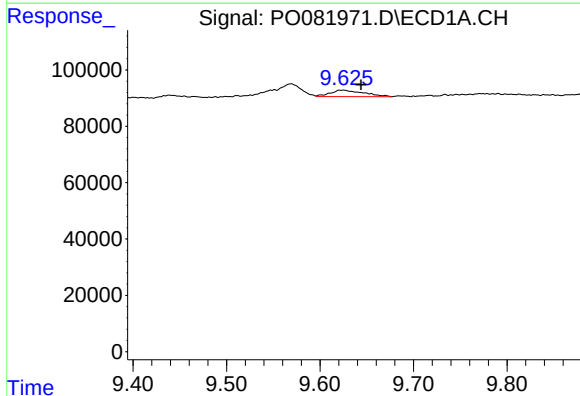
R.T.: 9.569 min
Delta R.T.: 0.022 min
Response: 96639
Conc: 28.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



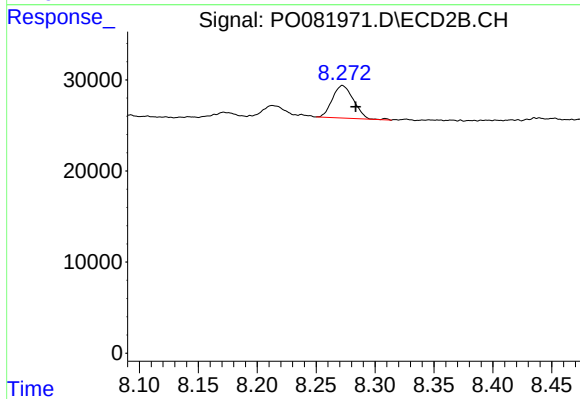
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.220 min
Response: 0
Conc: N.D.



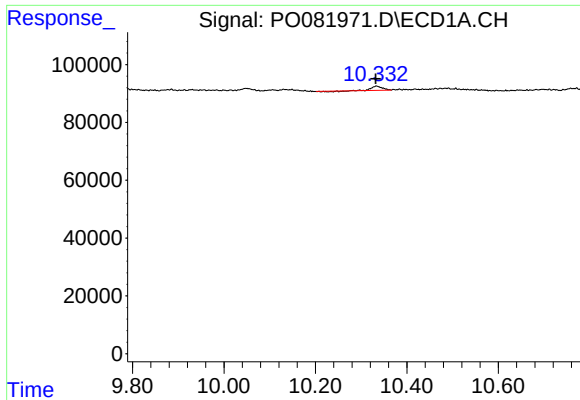
#39 AR-1262-4

R.T.: 9.625 min
Delta R.T.: -0.019 min
Response: 57658
Conc: 28.54 ng/ml



#39 AR-1262-4

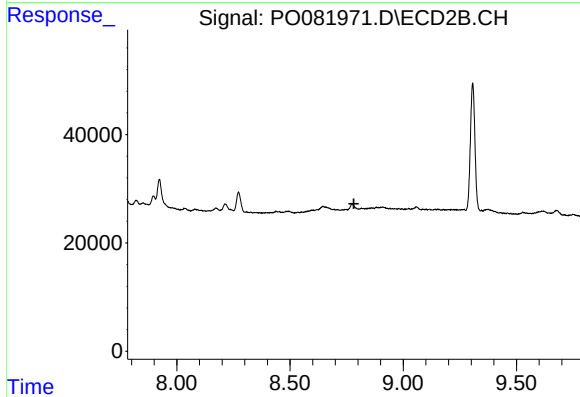
R.T.: 8.272 min
Delta R.T.: -0.011 min
Response: 45071
Conc: 18.72 ng/ml



#40 AR-1262-5

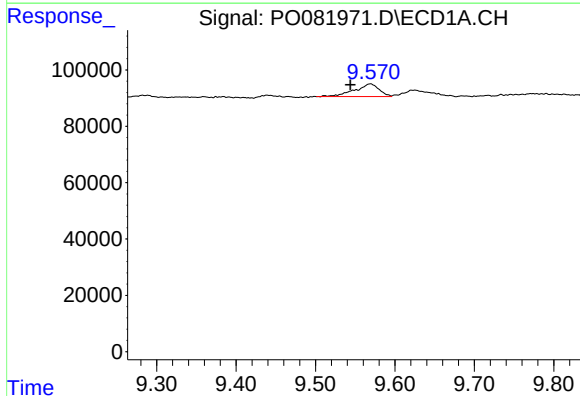
R.T.: 10.333 min
Delta R.T.: 0.001 min
Response: 21911
Conc: 8.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



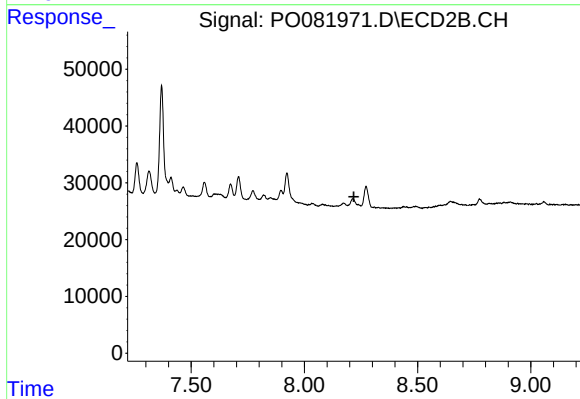
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.782 min
Response: 0
Conc: N.D.



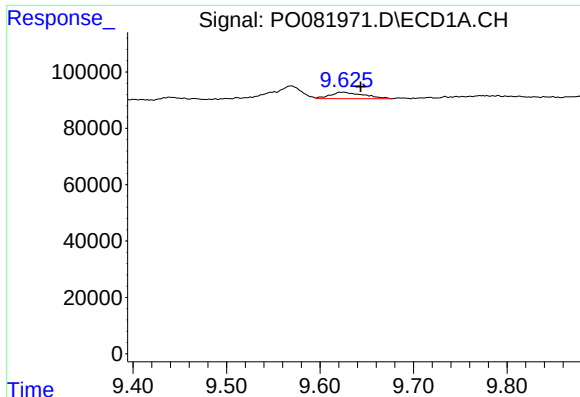
#41 AR-1268-1

R.T.: 9.569 min
Delta R.T.: 0.025 min
Response: 96639
Conc: 11.21 ng/ml



#41 AR-1268-1

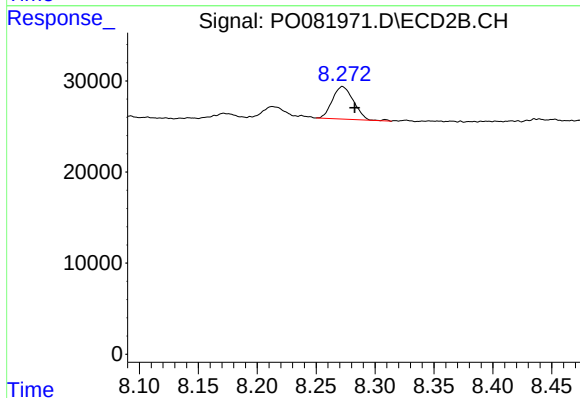
R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



#42 AR-1268-2

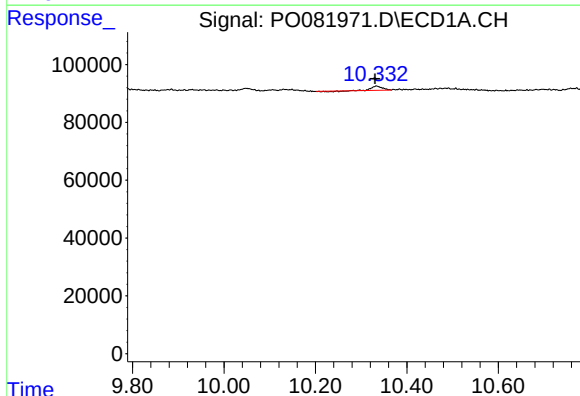
R.T.: 9.625 min
Delta R.T.: -0.018 min
Response: 57658
Conc: 7.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



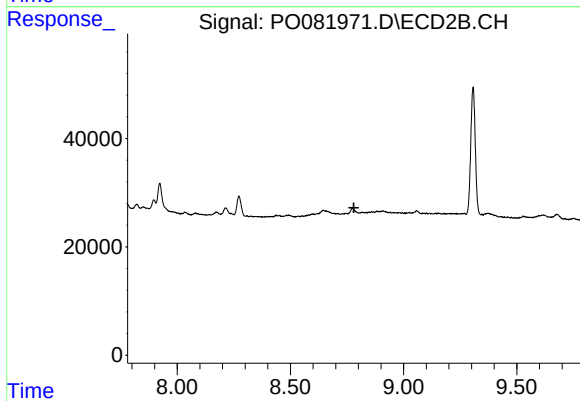
#42 AR-1268-2

R.T.: 8.272 min
Delta R.T.: -0.010 min
Response: 45071
Conc: 12.73 ng/ml



#44 AR-1268-4

R.T.: 10.333 min
Delta R.T.: 0.003 min
Response: 21911
Conc: 7.34 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.781 min
Response: 0
Conc: N.D.