

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102521\
 Data File : P0082138.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Oct 2021 15:31
 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: Oct 26 02:58:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 19 04:37:47 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...	4.981	3.976	1834705	691892	22.706	23.450
2)	SA Decachlor...	11.100	9.302	1350979	637733	24.307	25.039
Target Compounds							
8)	L2 AR-1221-1	5.232	0.000	49814	0	57.641	N.D. #
9)	L2 AR-1221-2	5.337	0.000	26778	0	41.670	N.D. #
20)	L4 AR-1242-5	7.304	0.000	6857	0	5.391	N.D. #
24)	L5 AR-1248-4	7.275	0.000	8707	0	3.691	N.D. #
25)	L5 AR-1248-5	7.304	0.000	6857	0	3.077	N.D. #
26)	L6 AR-1254-1	7.248f	0.000	20337	0	8.492	N.D. #
27)	L6 AR-1254-2	7.469	0.000	4942	0	1.355	N.D. #
28)	L6 AR-1254-3	7.833	0.000	5580	0	1.542	N.D. #
29)	L6 AR-1254-4	8.141	0.000	1023	0	0.380	N.D. #
30)	L6 AR-1254-5	8.578	0.000	2431	0	0.835	N.D. #
31)	L7 AR-1260-1	8.037f	0.000	7954	0	2.818	N.D. #
32)	L7 AR-1260-2	8.303f	0.000	19691	0	5.919	N.D. #
33)	L7 AR-1260-3	8.655	7.186	4178	24316	1.853	12.835 #
34)	L7 AR-1260-4	8.888	0.000	5015	0	1.894	N.D. #
35)	L7 AR-1260-5	9.222	0.000	6846	0	1.250	N.D. #
36)	L8 AR-1262-1	8.655	0.000	4178	0	1.221	N.D. #
37)	L8 AR-1262-2	9.222	0.000	6846	0	1.090	N.D. #
39)	L8 AR-1262-4	9.634	0.000	4255	0	2.541	N.D. #
42)	L9 AR-1268-2	9.634	0.000	4255	0	0.629	N.D. #
43)	L9 AR-1268-3	9.885f	0.000	3749	0	0.635	N.D. #

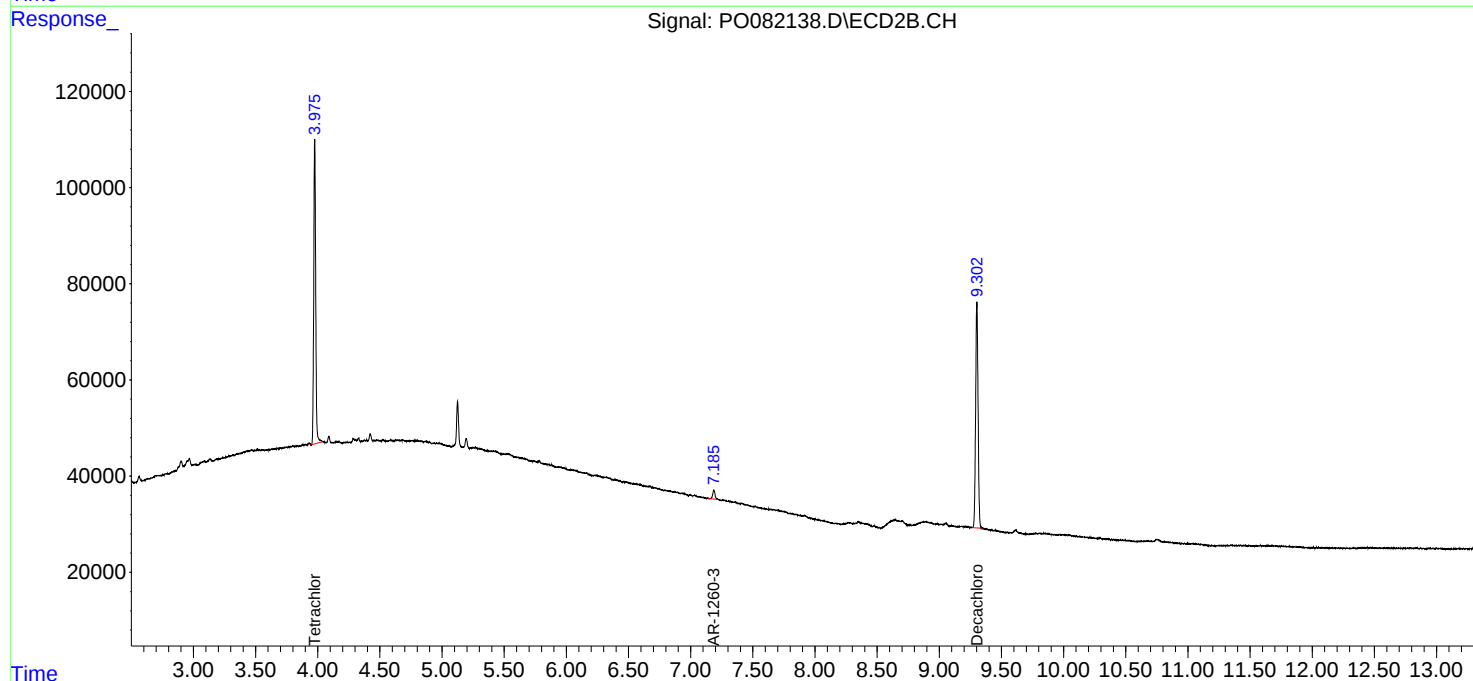
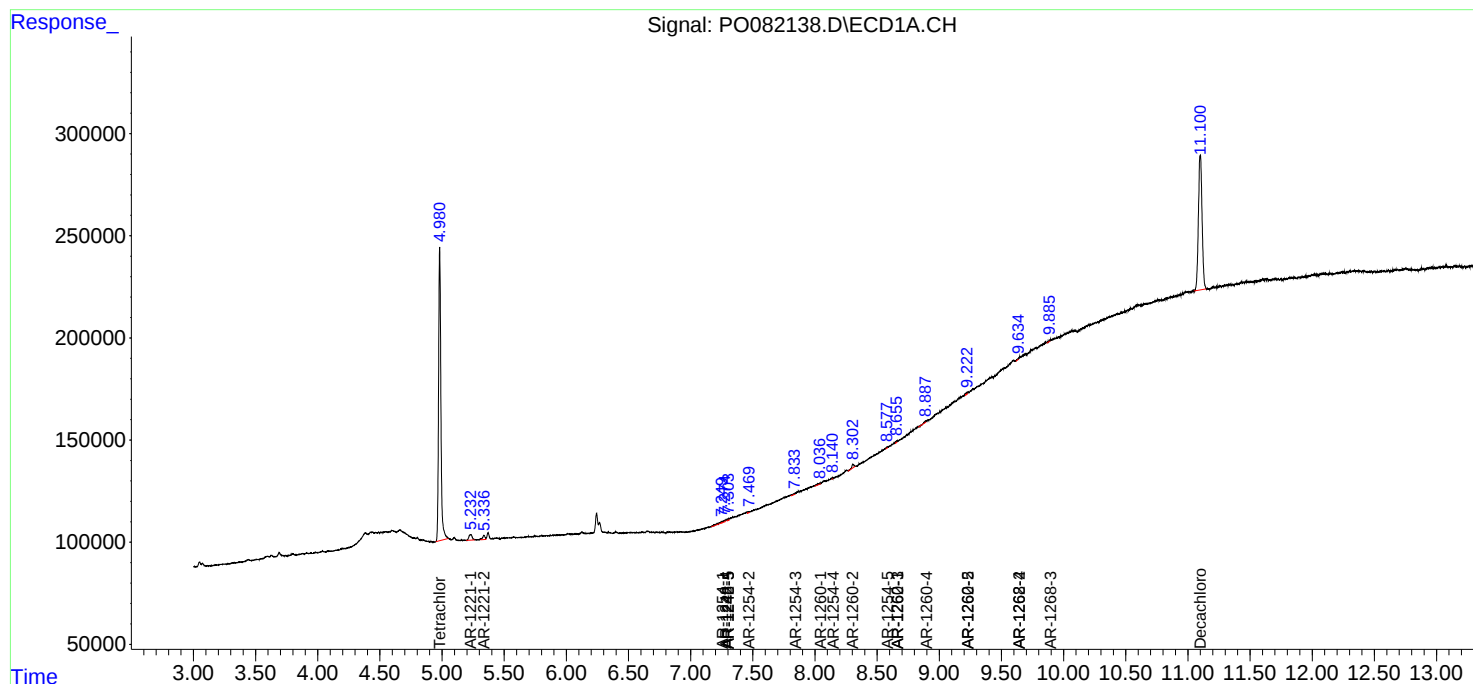
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

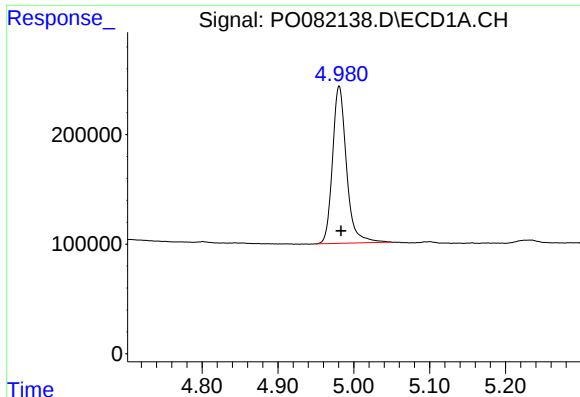
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102521\
Data File : PO082138.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Oct 2021 15:31
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 02:58:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 19 04:37:47 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

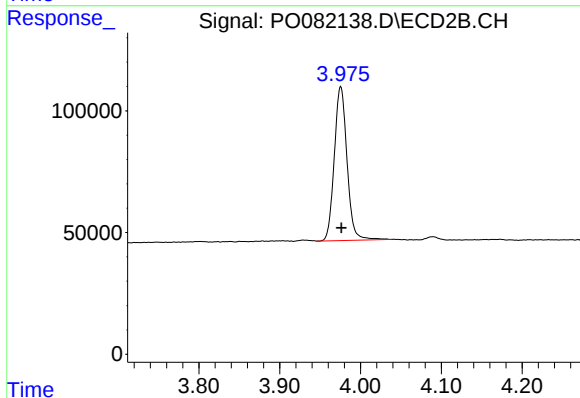




#1 Tetrachloro-m-xylene

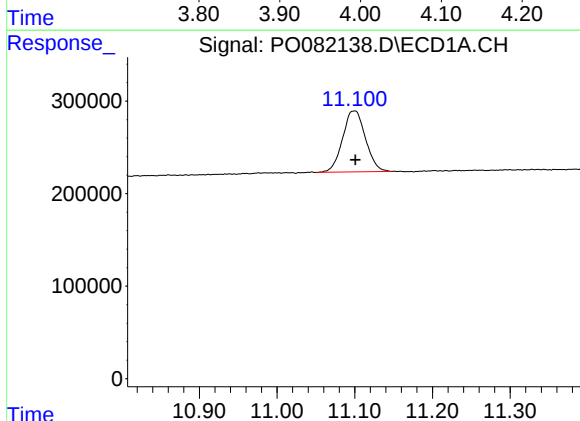
R.T.: 4.981 min
Delta R.T.: -0.002 min
Response: 1834705
Conc: 22.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



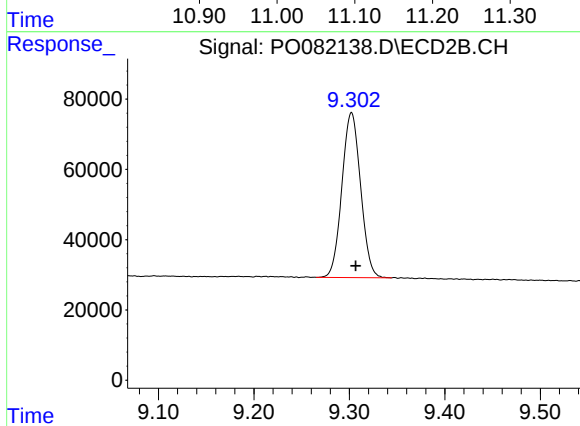
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: 0.000 min
Response: 691892
Conc: 23.45 ng/ml



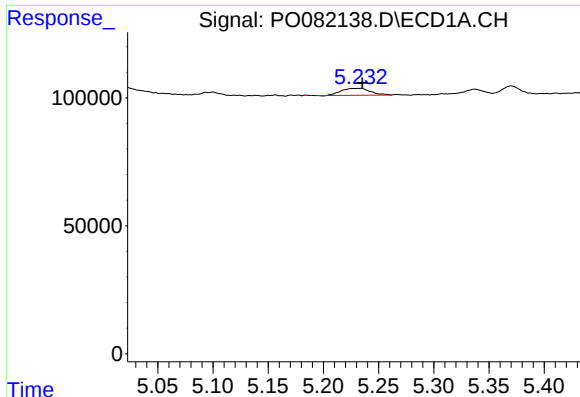
#2 Decachlorobiphenyl

R.T.: 11.100 min
Delta R.T.: 0.000 min
Response: 1350979
Conc: 24.31 ng/ml



#2 Decachlorobiphenyl

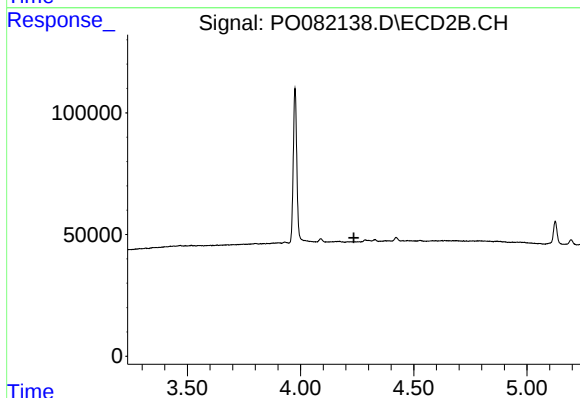
R.T.: 9.302 min
Delta R.T.: -0.004 min
Response: 637733
Conc: 25.04 ng/ml



#8 AR-1221-1

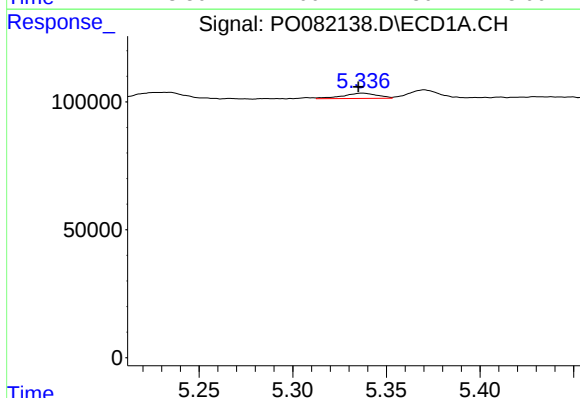
R.T.: 5.232 min
Delta R.T.: -0.003 min
Response: 49814
Conc: 57.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



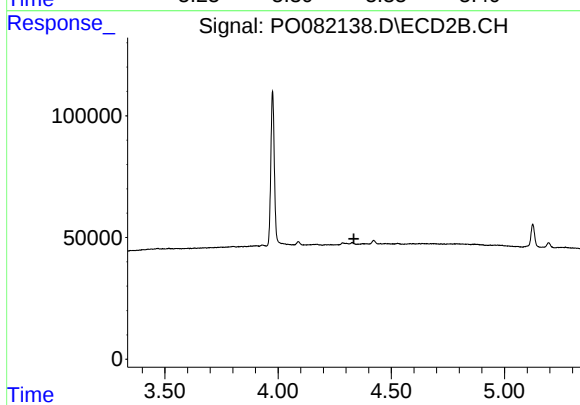
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.236 min
Response: 0
Conc: N.D.



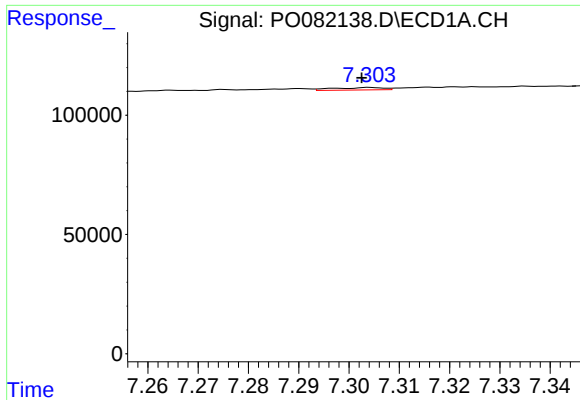
#9 AR-1221-2

R.T.: 5.337 min
Delta R.T.: 0.002 min
Response: 26778
Conc: 41.67 ng/ml



#9 AR-1221-2

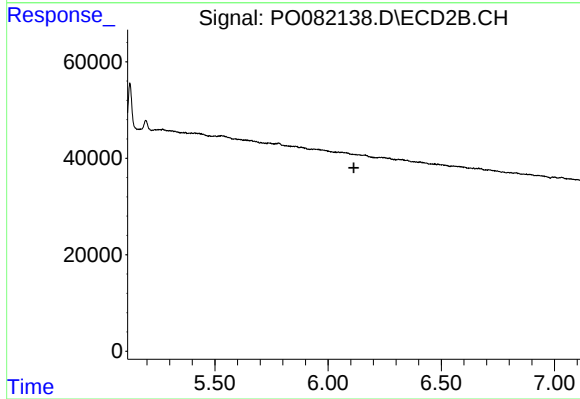
R.T.: 0.000 min
Exp R.T. : 4.335 min
Response: 0
Conc: N.D.



#20 AR-1242-5

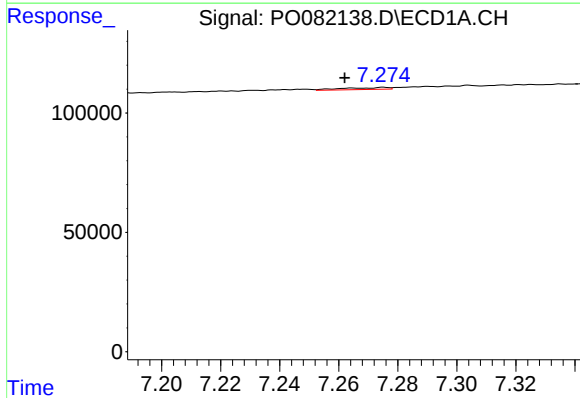
R.T.: 7.304 min
Delta R.T.: 0.001 min
Response: 6857
Conc: 5.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



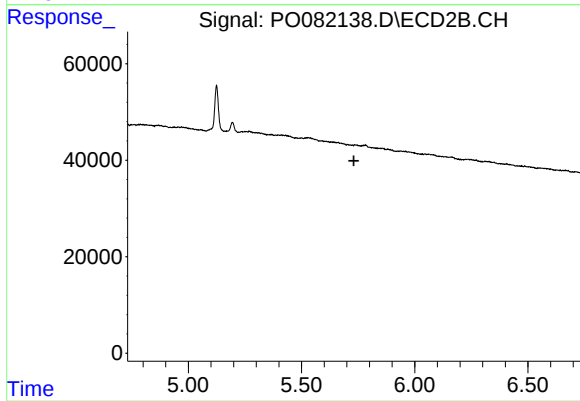
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.113 min
Response: 0
Conc: N.D.



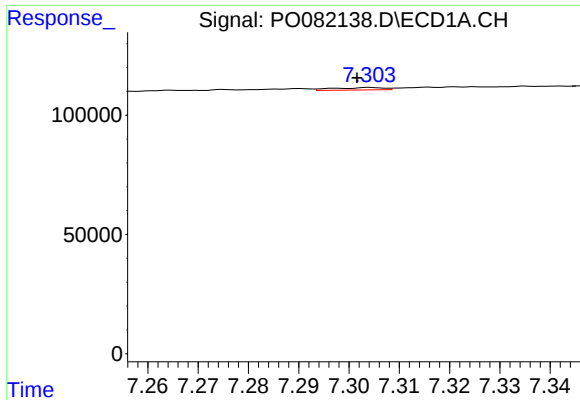
#24 AR-1248-4

R.T.: 7.275 min
Delta R.T.: 0.013 min
Response: 8707
Conc: 3.69 ng/ml



#24 AR-1248-4

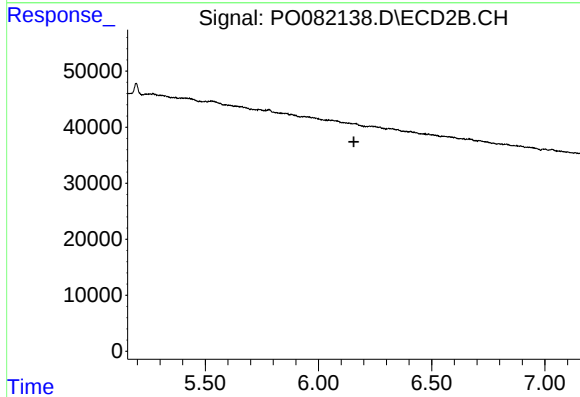
R.T.: 0.000 min
Exp R.T. : 5.731 min
Response: 0
Conc: N.D.



#25 AR-1248-5

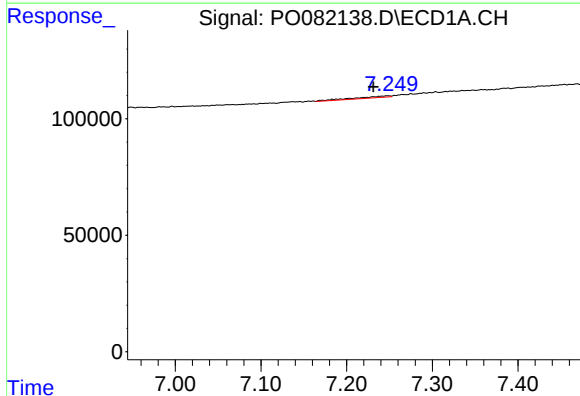
R.T.: 7.304 min
Delta R.T.: 0.002 min
Response: 6857
Conc: 3.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



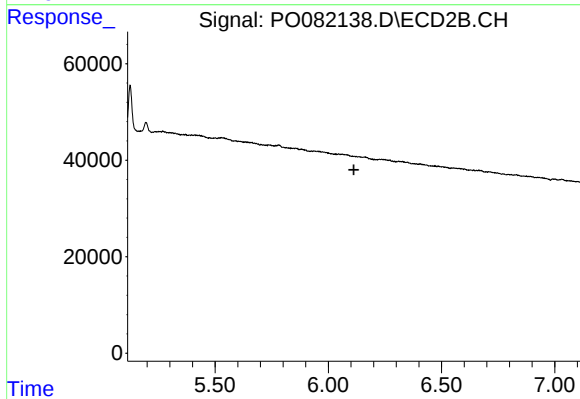
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.



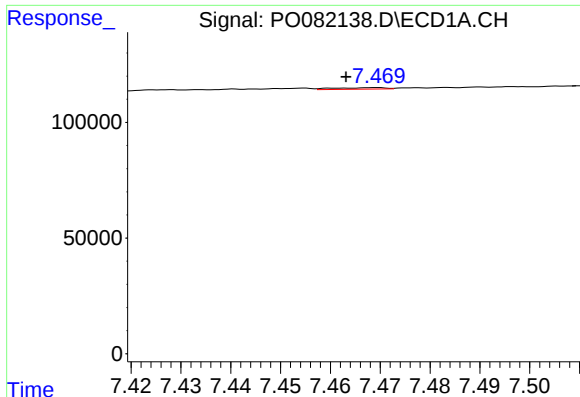
#26 AR-1254-1

R.T.: 7.248 min
Delta R.T.: 0.017 min
Response: 20337
Conc: 8.49 ng/ml



#26 AR-1254-1

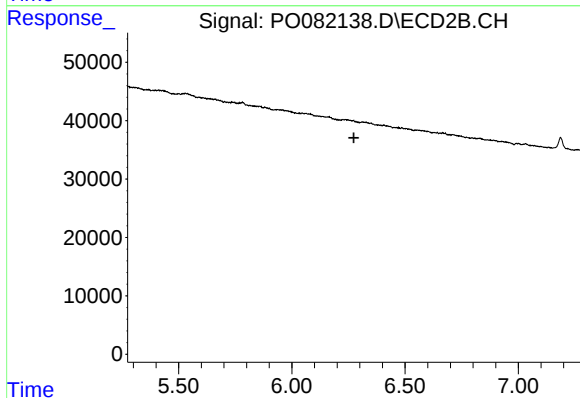
R.T.: 0.000 min
Exp R.T. : 6.113 min
Response: 0
Conc: N.D.



#27 AR-1254-2

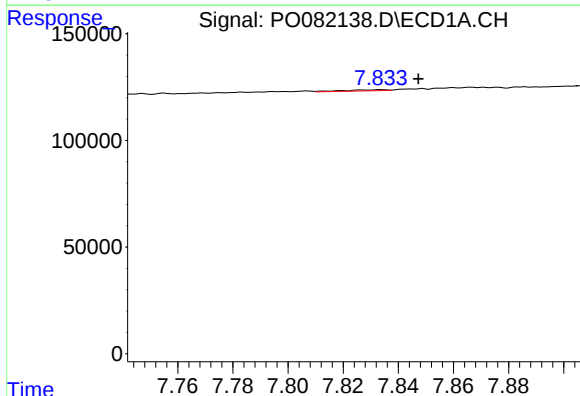
R.T.: 7.469 min
Delta R.T.: 0.006 min
Response: 4942
Conc: 1.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



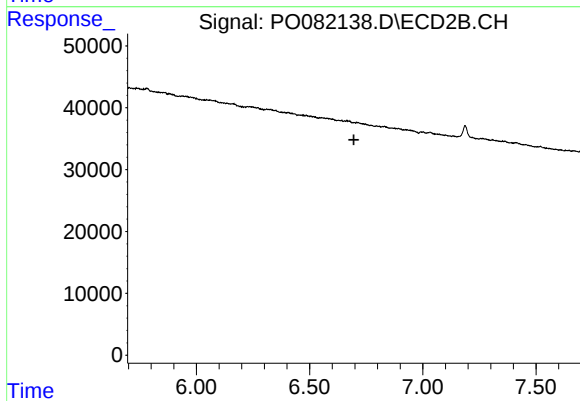
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



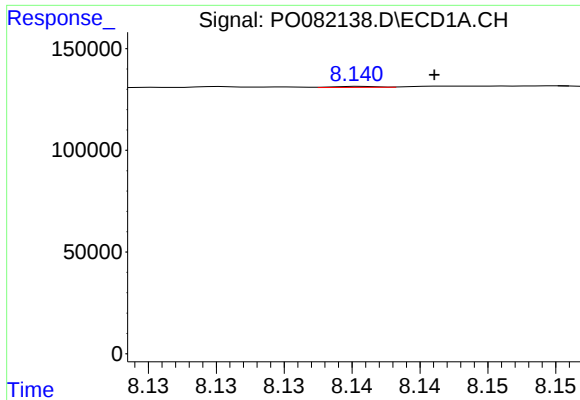
#28 AR-1254-3

R.T.: 7.833 min
Delta R.T.: -0.014 min
Response: 5580
Conc: 1.54 ng/ml



#28 AR-1254-3

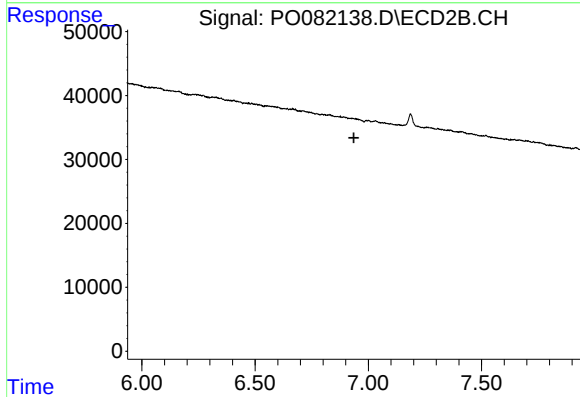
R.T.: 0.000 min
Exp R.T. : 6.696 min
Response: 0
Conc: N.D.



#29 AR-1254-4

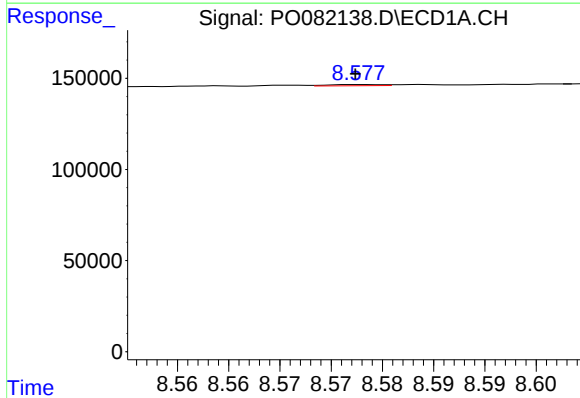
R.T.: 8.141 min
Delta R.T.: -0.005 min
Response: 1023
Conc: 0.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



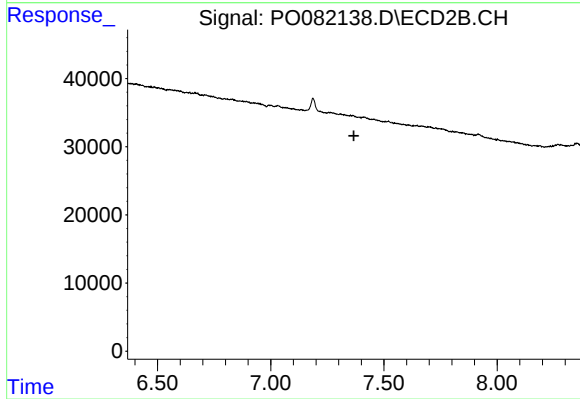
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.937 min
Response: 0
Conc: N.D.



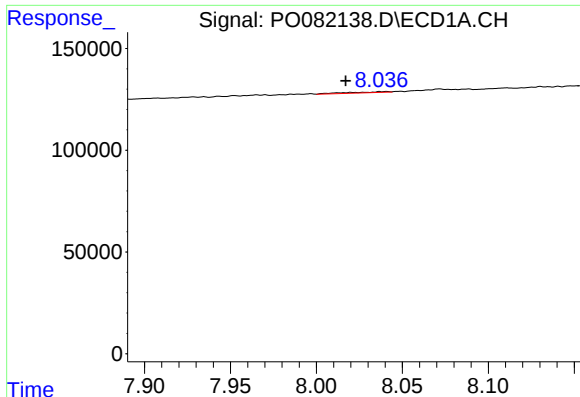
#30 AR-1254-5

R.T.: 8.578 min
Delta R.T.: 0.000 min
Response: 2431
Conc: 0.83 ng/ml



#30 AR-1254-5

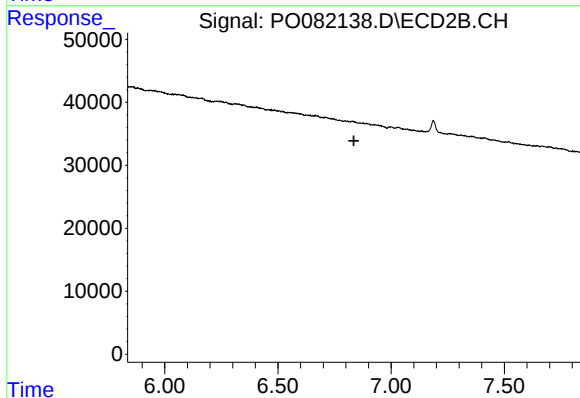
R.T.: 0.000 min
Exp R.T. : 7.367 min
Response: 0
Conc: N.D.



#31 AR-1260-1

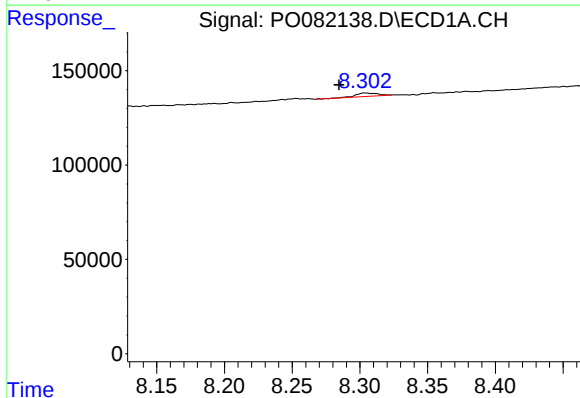
R.T.: 8.037 min
Delta R.T.: 0.020 min
Response: 7954
Conc: 2.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



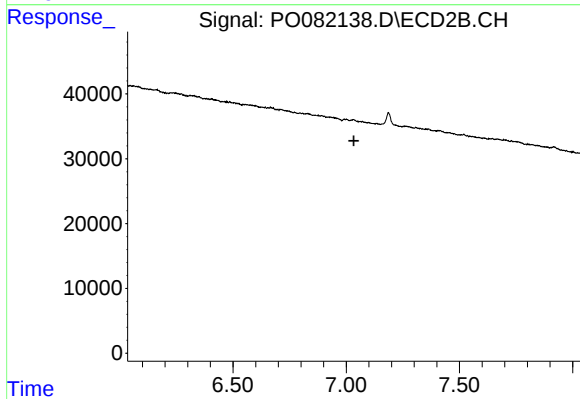
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.835 min
Response: 0
Conc: N.D.



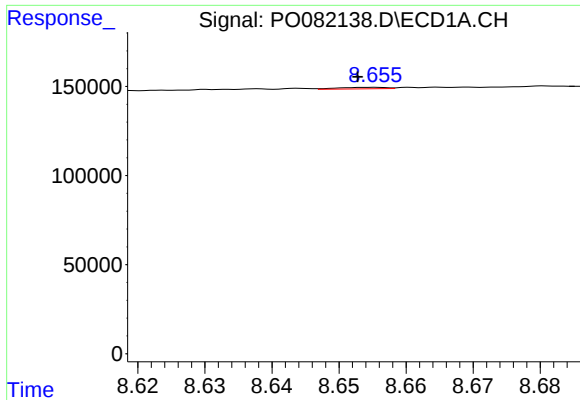
#32 AR-1260-2

R.T.: 8.303 min
Delta R.T.: 0.018 min
Response: 19691
Conc: 5.92 ng/ml



#32 AR-1260-2

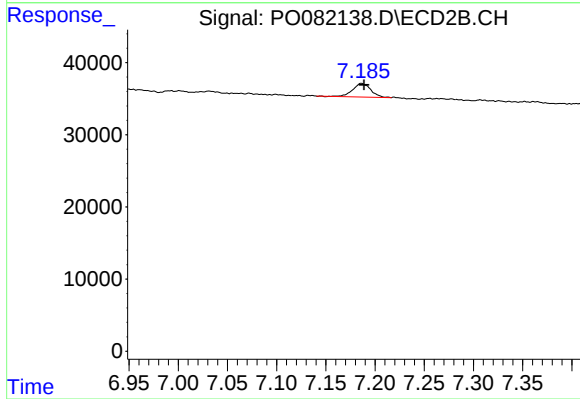
R.T.: 0.000 min
Exp R.T. : 7.034 min
Response: 0
Conc: N.D.



#33 AR-1260-3

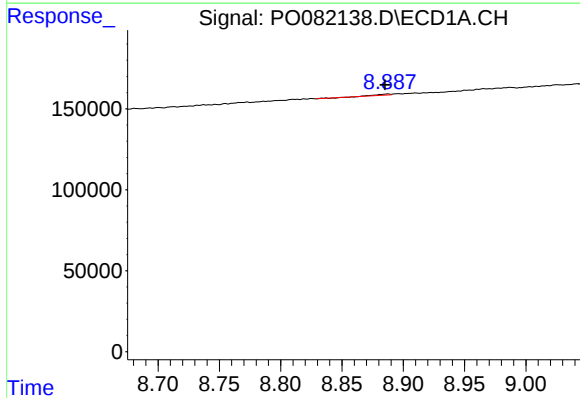
R.T.: 8.655 min
Delta R.T.: 0.002 min
Response: 4178
Conc: 1.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



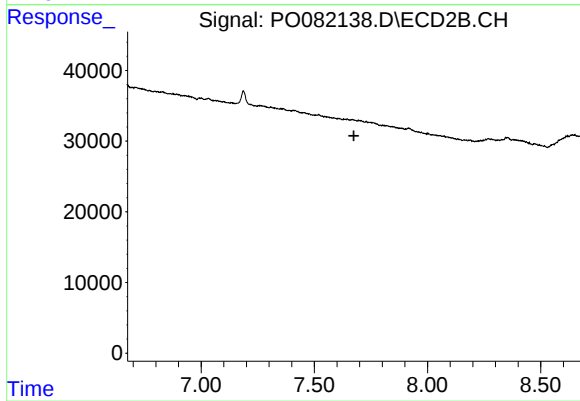
#33 AR-1260-3

R.T.: 7.186 min
Delta R.T.: -0.003 min
Response: 24316
Conc: 12.84 ng/ml



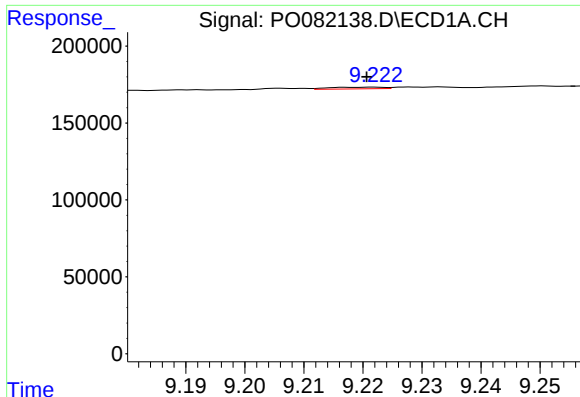
#34 AR-1260-4

R.T.: 8.888 min
Delta R.T.: 0.002 min
Response: 5015
Conc: 1.89 ng/ml



#34 AR-1260-4

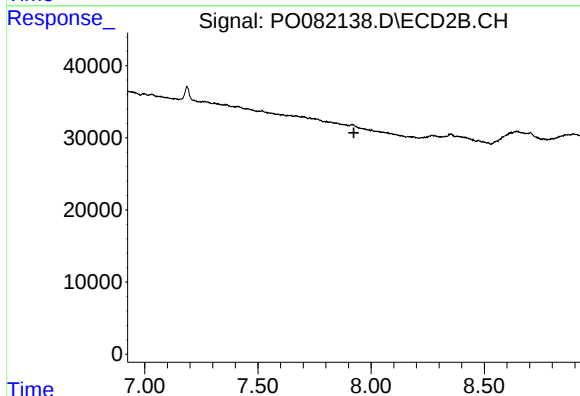
R.T.: 0.000 min
Exp R.T.: 7.675 min
Response: 0
Conc: N.D.



#35 AR-1260-5

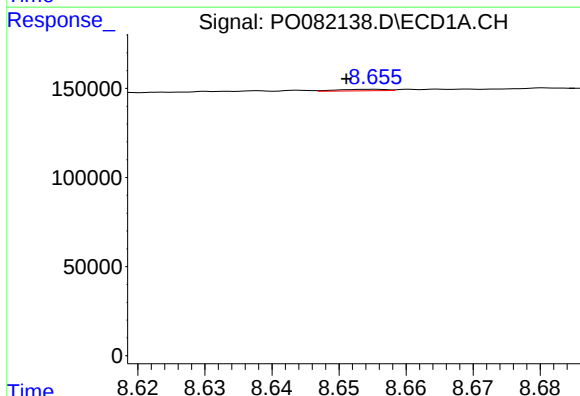
R.T.: 9.222 min
Delta R.T.: 0.001 min
Response: 6846
Conc: 1.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



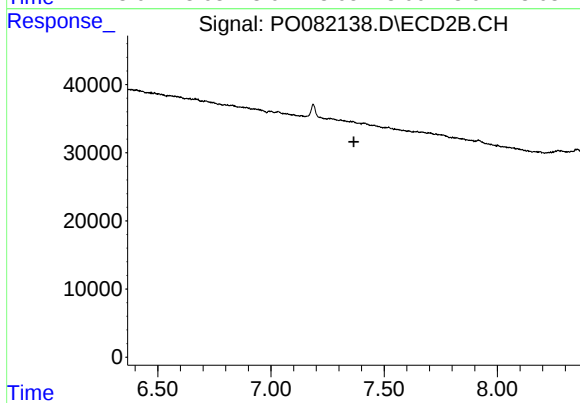
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.924 min
Response: 0
Conc: N.D.



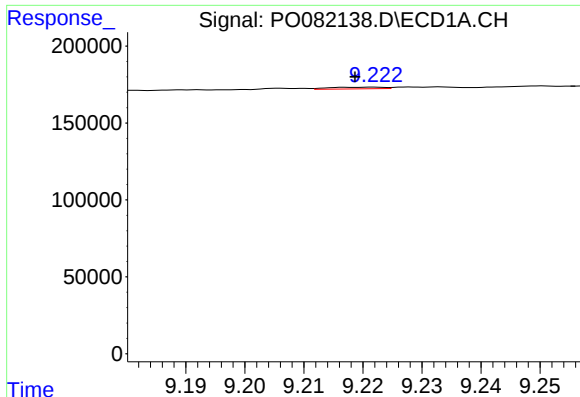
#36 AR-1262-1

R.T.: 8.655 min
Delta R.T.: 0.004 min
Response: 4178
Conc: 1.22 ng/ml



#36 AR-1262-1

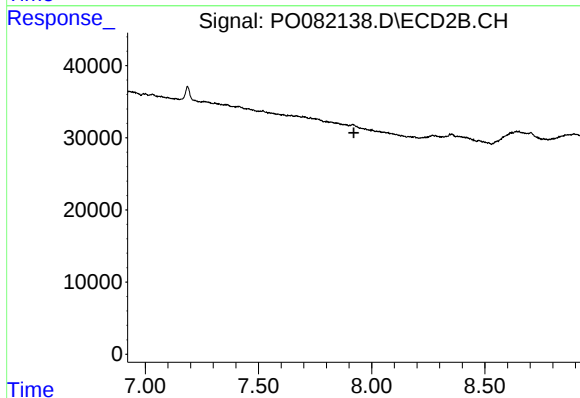
R.T.: 0.000 min
Exp R.T. : 7.366 min
Response: 0
Conc: N.D.



#37 AR-1262-2

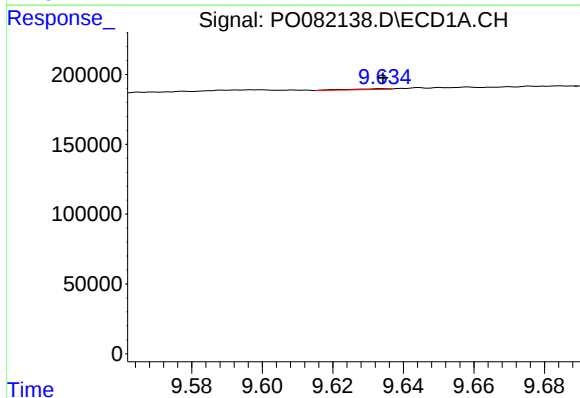
R.T.: 9.222 min
Delta R.T.: 0.003 min
Response: 6846
Conc: 1.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



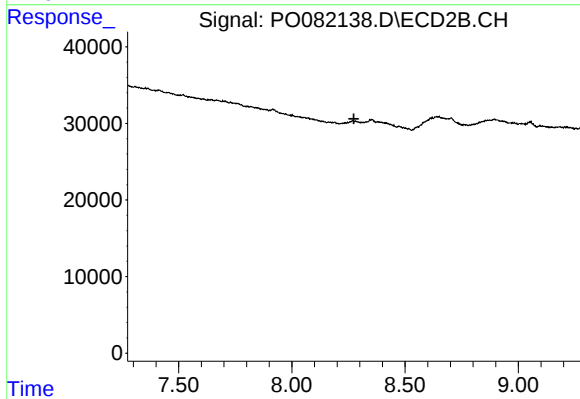
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.921 min
Response: 0
Conc: N.D.



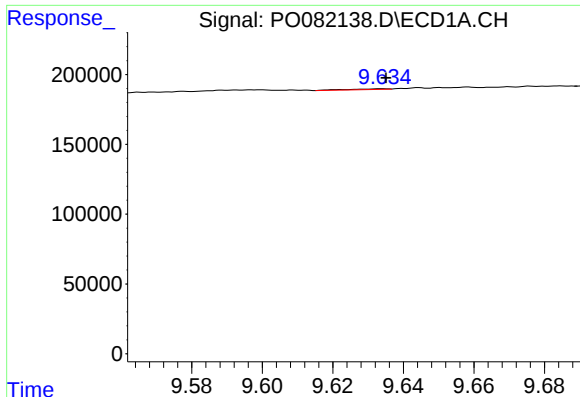
#39 AR-1262-4

R.T.: 9.634 min
Delta R.T.: 0.000 min
Response: 4255
Conc: 2.54 ng/ml



#39 AR-1262-4

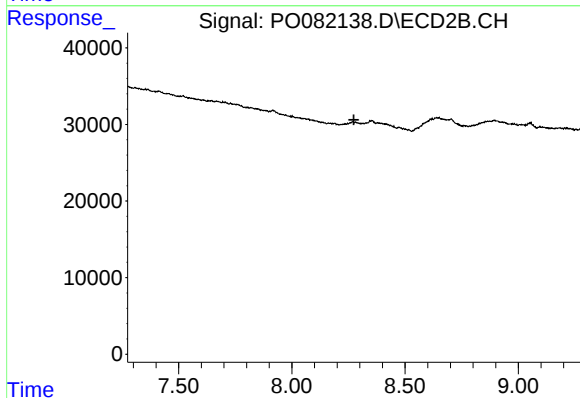
R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



#42 AR-1268-2

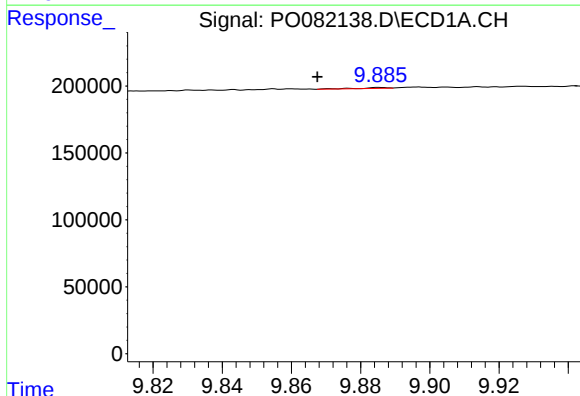
R.T.: 9.634 min
Delta R.T.: -0.001 min
Response: 4255
Conc: 0.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



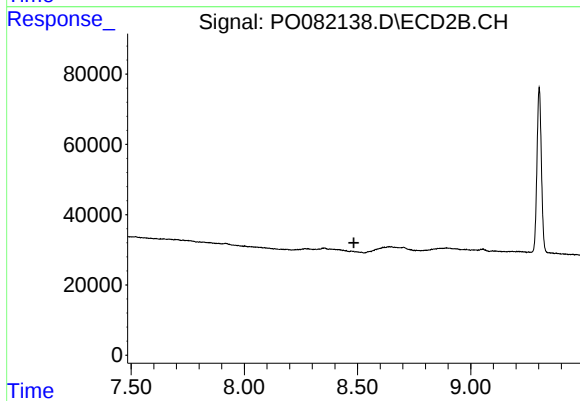
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.885 min
Delta R.T.: 0.018 min
Response: 3749
Conc: 0.63 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.484 min
Response: 0
Conc: N.D.