Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102521\
Data File : PO082132.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Oct 2021 13:13
Operator : AJ\MA
Sample : M4326-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : XFMRSHP1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 02:55:58 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	3.977	532082	221200	6.585	7.497	
2)	SA Decachlor...	11.099	9.300	529114	235966	9.520	9.264	
	Target Compounds							
5)	L1 AR-1016-3	6.400	0.000	44967	0	21.093	N.D.	#
8)	L2 AR-1221-1	5.233	0.000	44274	0	51.231	N.D.	#
15)	L3 AR-1232-5	6.615	0.000	17758	0	34.997	N.D.	#
18)	L4 AR-1242-3	6.400	0.000	44967	0	27.801	N.D.	#
20)	L4 AR-1242-5	7.306	0.000	165589	0	130.192	N.D.	#
22)	L5 AR-1248-2	6.615	0.000	17758	0	9.132	N.D.	#
25)	L5 AR-1248-5	7.306	0.000	165589	0	74.306	N.D.	#
30)	L6 AR-1254-5	8.603f	7.367	30525	21320	10.481	10.353	
31)	L7 AR-1260-1	7.990f	0.000	32137	0	11.387	N.D.	#
32)	L7 AR-1260-2	8.286	0.000	60241	0	18.108	N.D.	#
34)	L7 AR-1260-4	8.882	0.000	10911	0	4.122	N.D.	#
35)	L7 AR-1260-5	9.221	0.000	19178	0	3.501	N.D.	#
36)	L8 AR-1262-1	0.000	7.367	0	21320	N.D.	19.328	#
37)	L8 AR-1262-2	9.221	0.000	19178	0	3.054	N.D.	#
38)	L8 AR-1262-3	9.552	0.000	173840	0	63.209	N.D.	#
39)	L8 AR-1262-4	9.634	0.000	3415	0	2.040	N.D.	#
40)	L8 AR-1262-5	10.316	0.000	40060	0	17.579	N.D.	#
41)	L9 AR-1268-1	9.552f	0.000	173840	0	23.272	N.D.	#
42)	L9 AR-1268-2	9.634	0.000	3415	0	0.505	N.D.	#
44)	L9 AR-1268-4	10.316	0.000	40060	0	15.831	N.D.	#

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

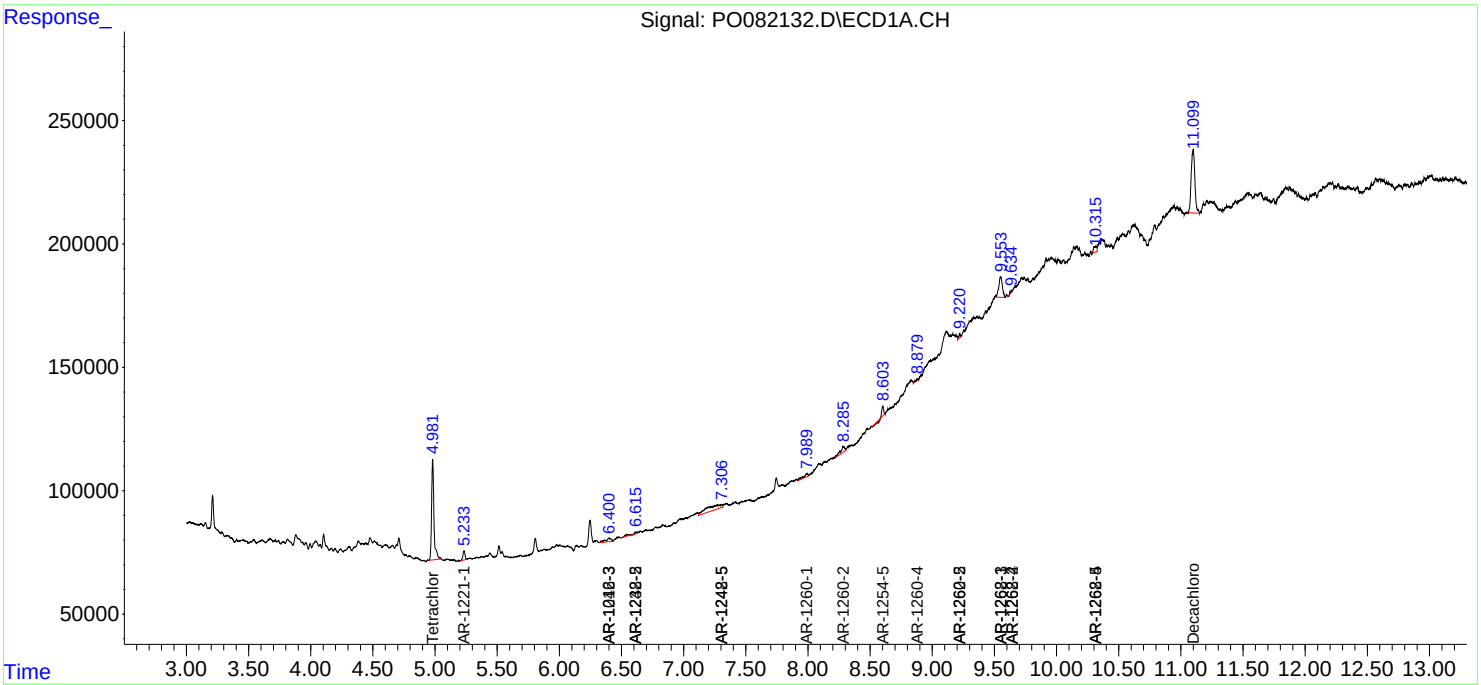
Quantitation Report (Not Reviewed)

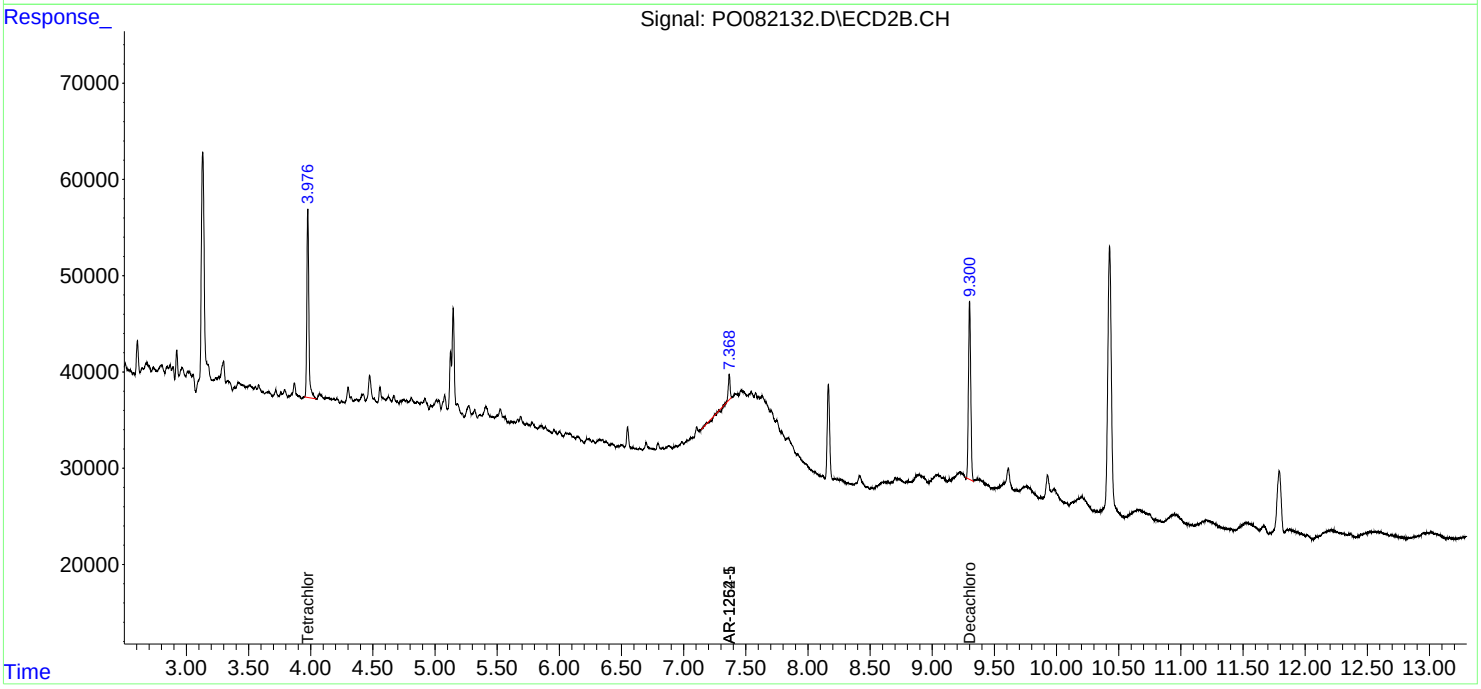
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102521\
Data File : PO082132.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Oct 2021 13:13
Operator : AJ\MA
Sample : M4326-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

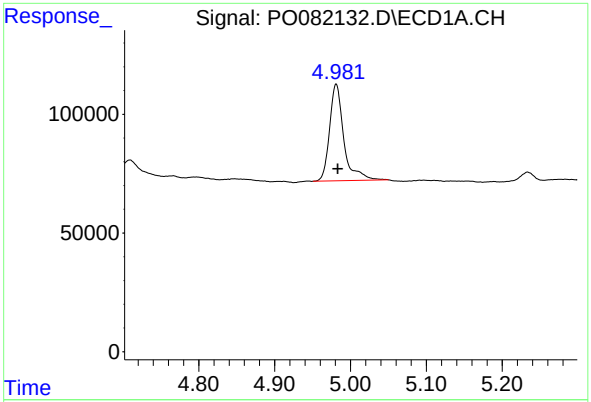
Instrument : ECD_O
ClientSampleId : XFMRSHP1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 02:55:58 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



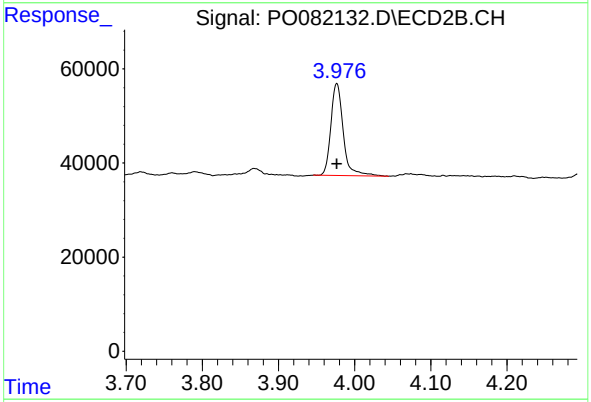




#1 Tetrachloro-m-xylene

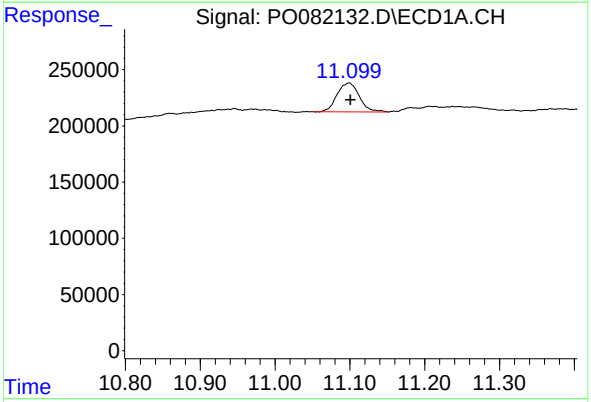
R.T.: 4.981 min
Delta R.T.: -0.002 min
Response: 532082
Conc: 6.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
XFMRSHP1



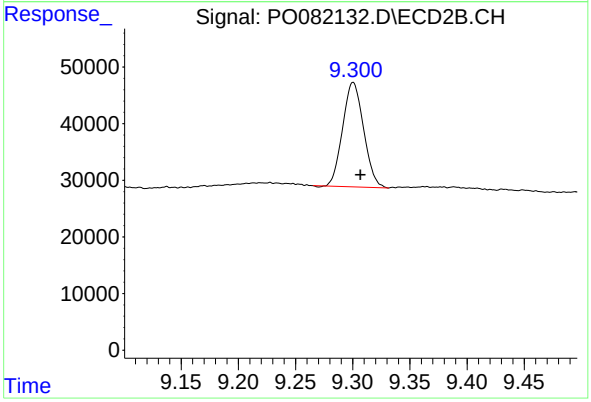
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: 0.000 min
Response: 221200
Conc: 7.50 ng/ml



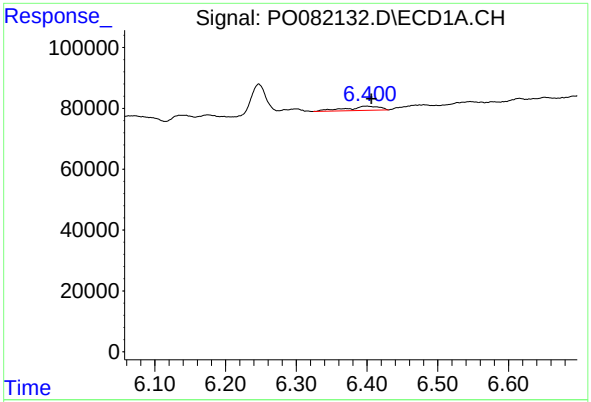
#2 Decachlorobiphenyl

R.T.: 11.099 min
Delta R.T.: -0.002 min
Response: 529114
Conc: 9.52 ng/ml



#2 Decachlorobiphenyl

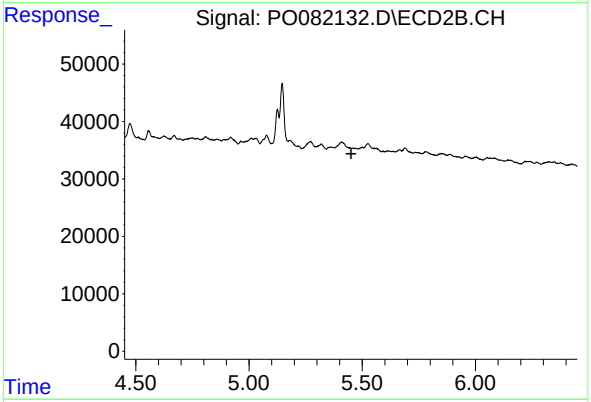
R.T.: 9.300 min
Delta R.T.: -0.006 min
Response: 235966
Conc: 9.26 ng/ml



#5 AR-1016-3

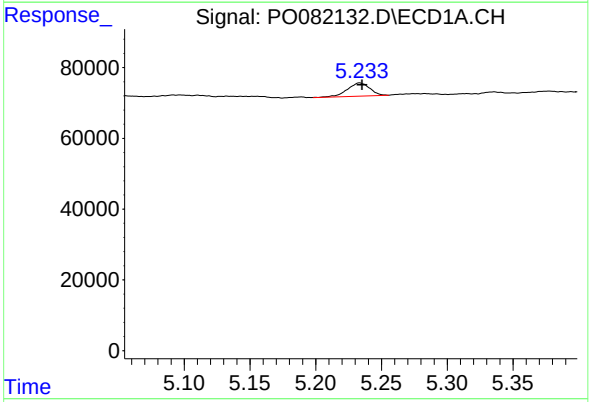
R.T.: 6.400 min
Delta R.T.: -0.006 min
Response: 44967
Conc: 21.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
XFMRSHP1



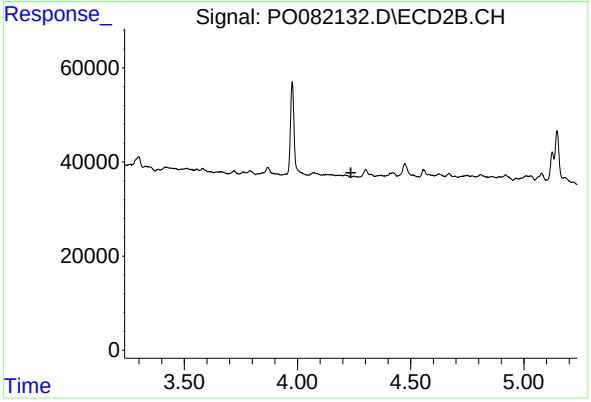
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.450 min
Response: 0
Conc: N.D.



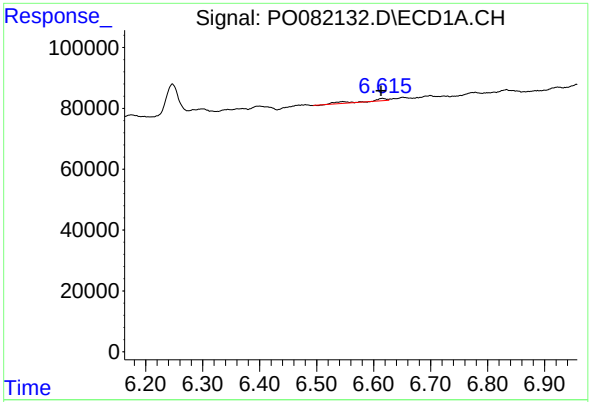
#8 AR-1221-1

R.T.: 5.233 min
Delta R.T.: -0.002 min
Response: 44274
Conc: 51.23 ng/ml



#8 AR-1221-1

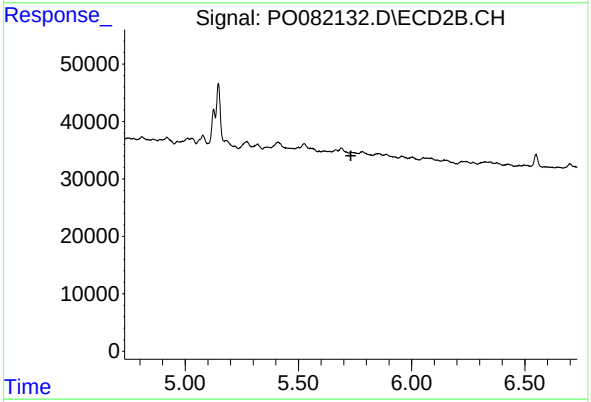
R.T.: 0.000 min
Exp R.T. : 4.236 min
Response: 0
Conc: N.D.



#15 AR-1232-5

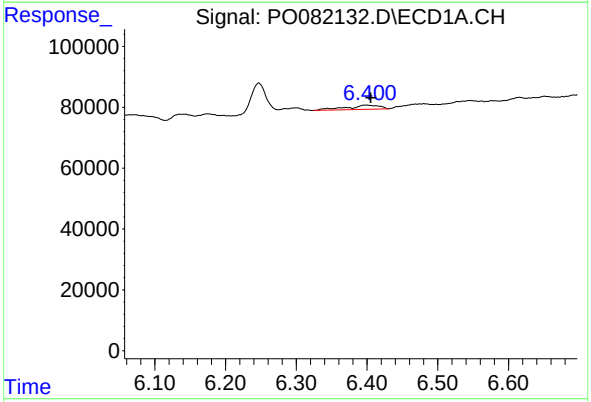
R.T.: 6.615 min
Delta R.T.: 0.003 min
Response: 17758
Conc: 35.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
XFMRSHP1



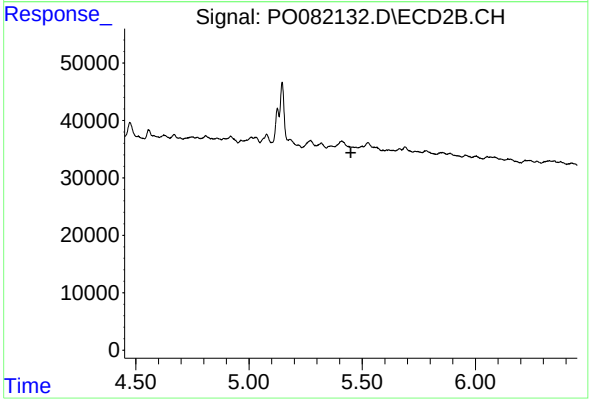
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.732 min
Response: 0
Conc: N.D.



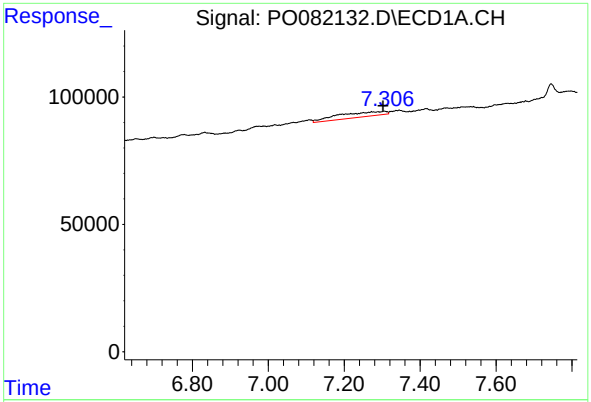
#18 AR-1242-3

R.T.: 6.400 min
Delta R.T.: -0.006 min
Response: 44967
Conc: 27.80 ng/ml



#18 AR-1242-3

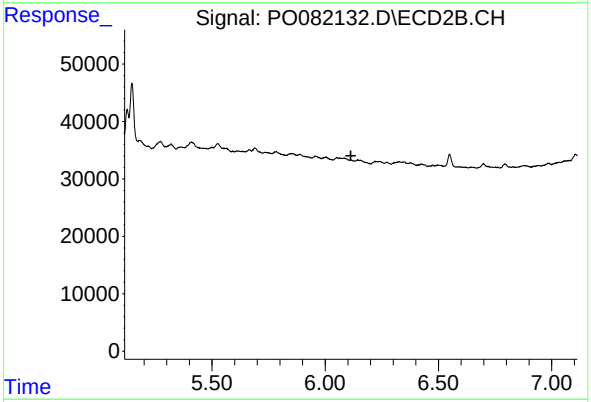
R.T.: 0.000 min
Exp R.T. : 5.450 min
Response: 0
Conc: N.D.



#20 AR-1242-5

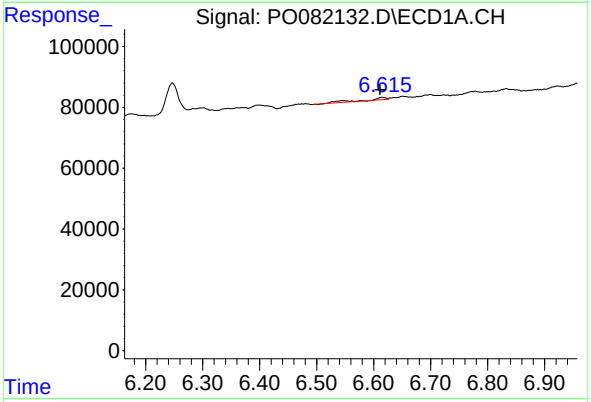
R.T.: 7.306 min
Delta R.T.: 0.004 min
Response: 165589
Conc: 130.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
XFMRSHP1



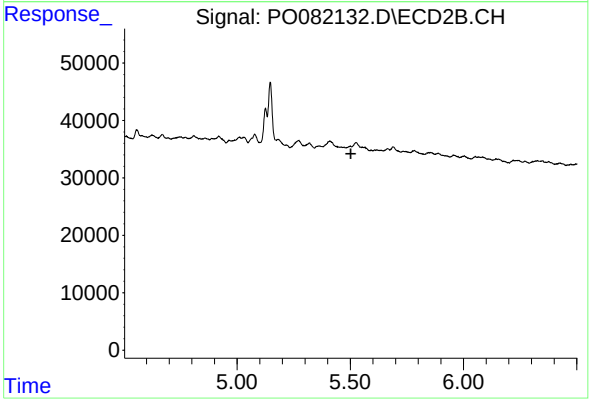
#20 AR-1242-5

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



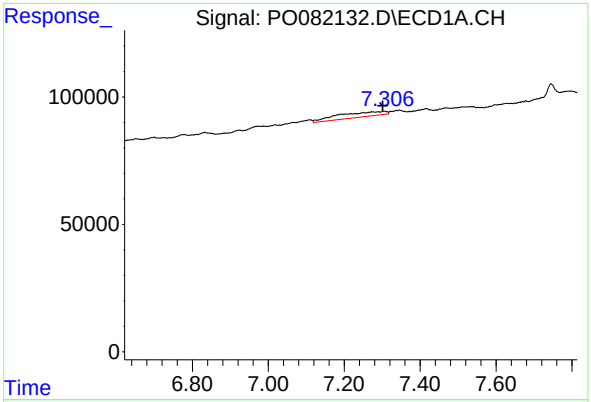
#22 AR-1248-2

R.T.: 6.615 min
Delta R.T.: 0.004 min
Response: 17758
Conc: 9.13 ng/ml



#22 AR-1248-2

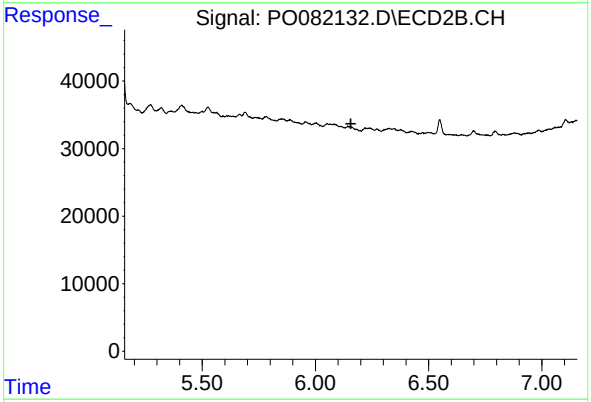
R.T.: 0.000 min
Exp R.T. : 5.503 min
Response: 0
Conc: N.D.



#25 AR-1248-5

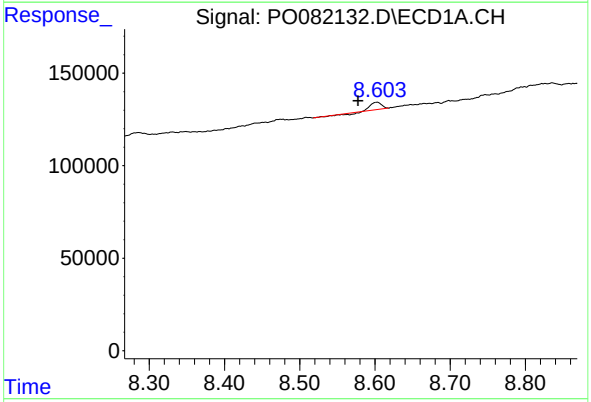
R.T.: 7.306 min
Delta R.T.: 0.005 min
Response: 165589
Conc: 74.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
XFMRSHP1



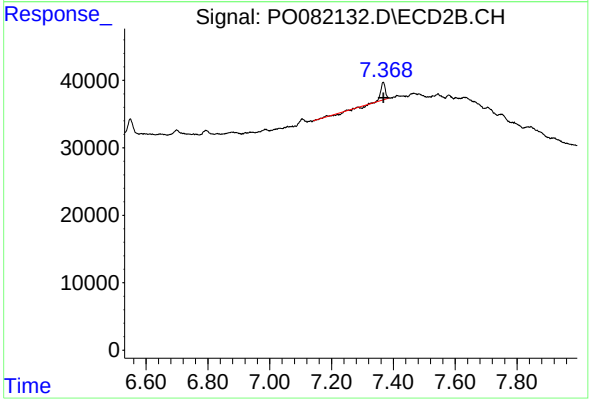
#25 AR-1248-5

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



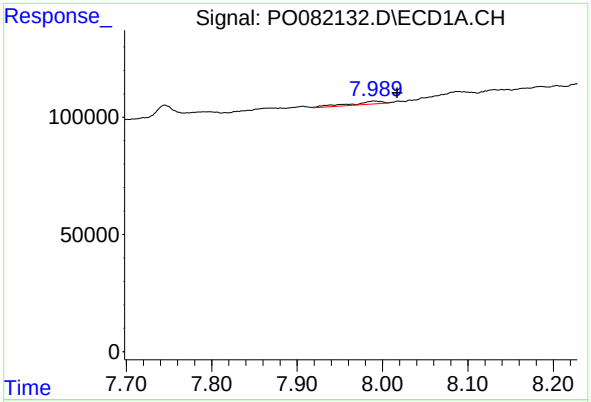
#30 AR-1254-5

R.T.: 8.603 min
Delta R.T.: 0.025 min
Response: 30525
Conc: 10.48 ng/ml



#30 AR-1254-5

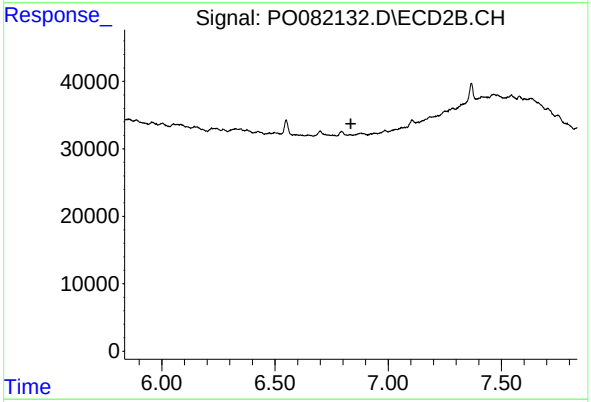
R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 21320
Conc: 10.35 ng/ml



#31 AR-1260-1

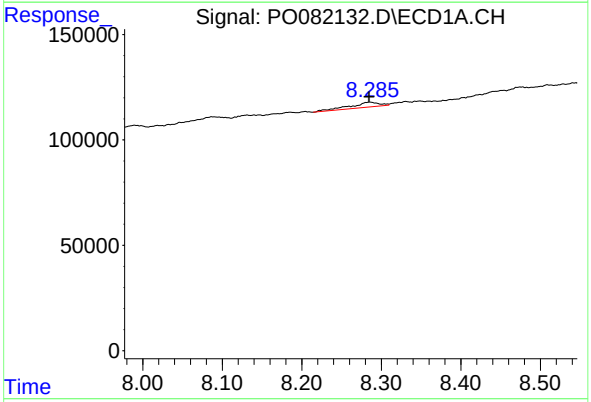
R.T.: 7.990 min
Delta R.T.: -0.027 min
Response: 32137
Conc: 11.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
XFMRSHP1



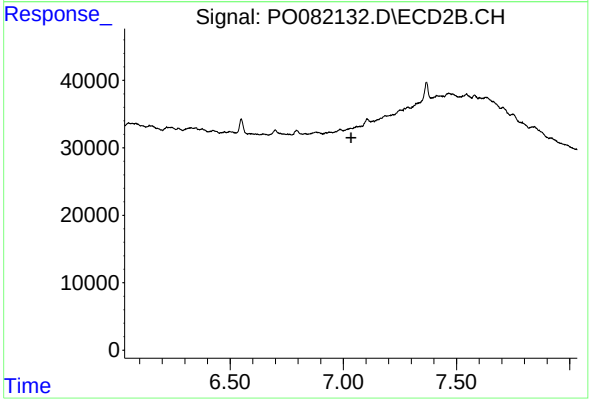
#31 AR-1260-1

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



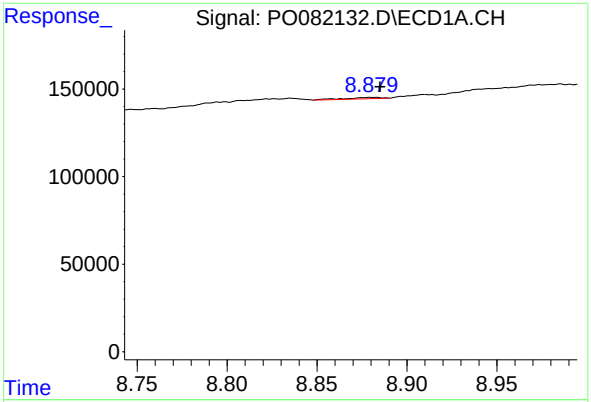
#32 AR-1260-2

R.T.: 8.286 min
Delta R.T.: 0.001 min
Response: 60241
Conc: 18.11 ng/ml



#32 AR-1260-2

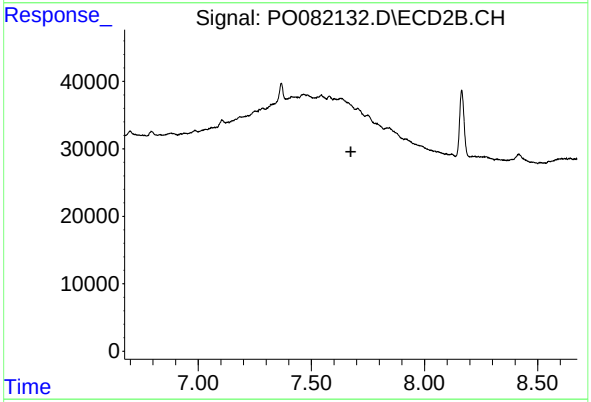
R.T.: 0.000 min
Exp R.T. : 7.034 min
Response: 0
Conc: N.D.



#34 AR-1260-4

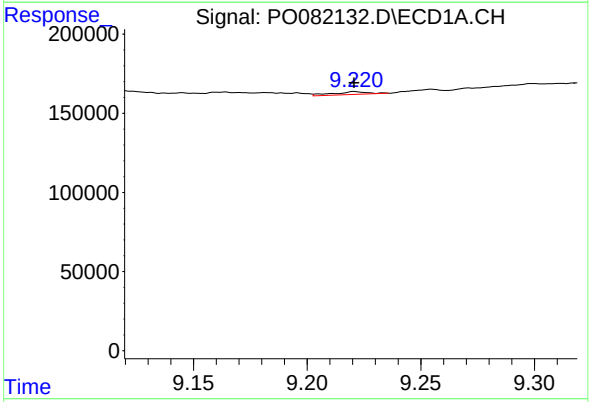
R.T.: 8.882 min
Delta R.T.: -0.003 min
Response: 10911
Conc: 4.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
XFMRSHP1



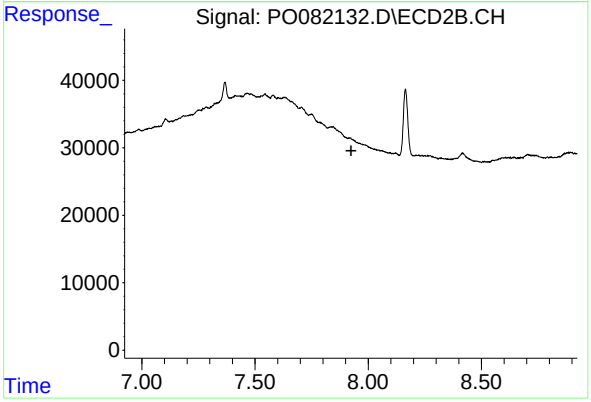
#34 AR-1260-4

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



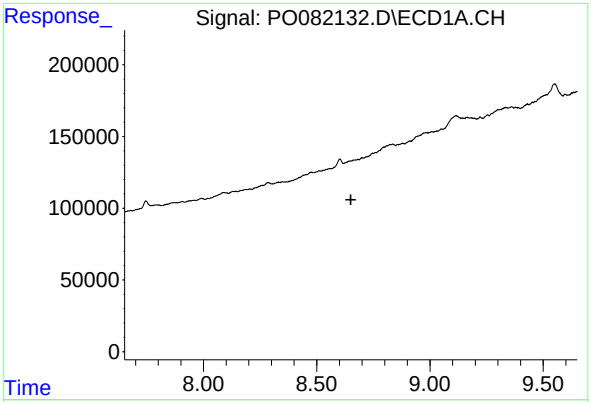
#35 AR-1260-5

R.T.: 9.221 min
Delta R.T.: 0.000 min
Response: 19178
Conc: 3.50 ng/ml



#35 AR-1260-5

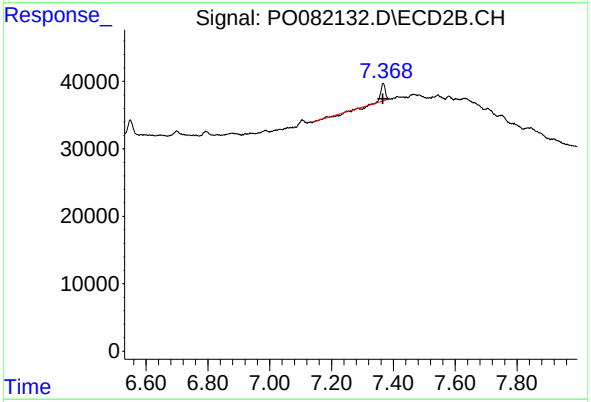
R.T.: 0.000 min
Exp R.T. : 7.924 min
Response: 0
Conc: N.D.



#36 AR-1262-1

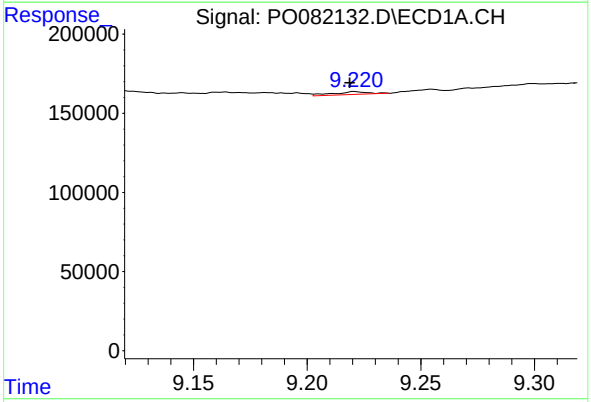
R.T.: 0.000 min
Exp R.T. : 8.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
XFMRSHP1



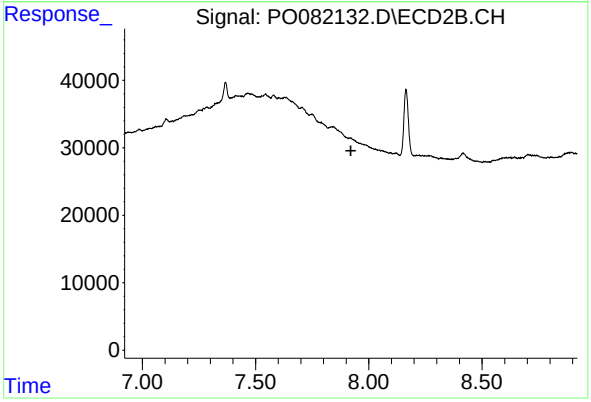
#36 AR-1262-1

R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 21320
Conc: 19.33 ng/ml



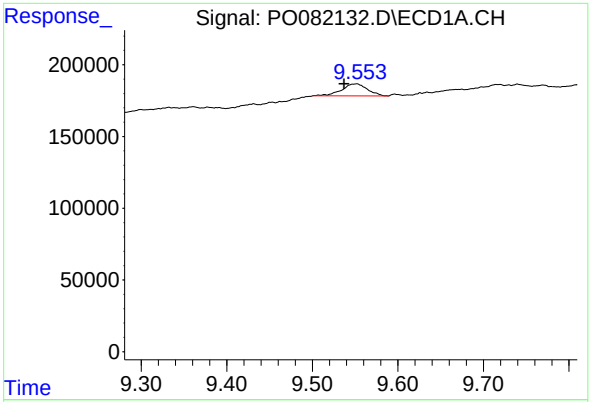
#37 AR-1262-2

R.T.: 9.221 min
Delta R.T.: 0.002 min
Response: 19178
Conc: 3.05 ng/ml



#37 AR-1262-2

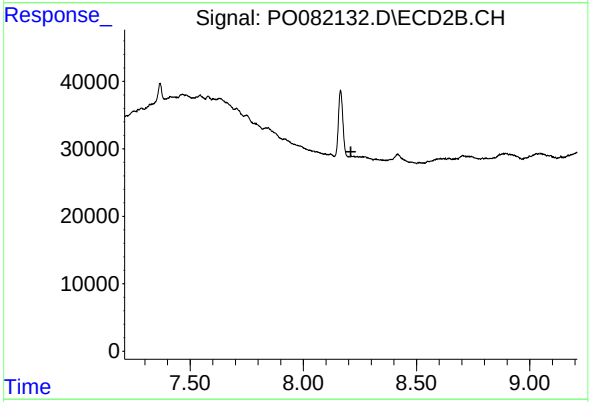
R.T.: 0.000 min
Exp R.T. : 7.921 min
Response: 0
Conc: N.D.



#38 AR-1262-3

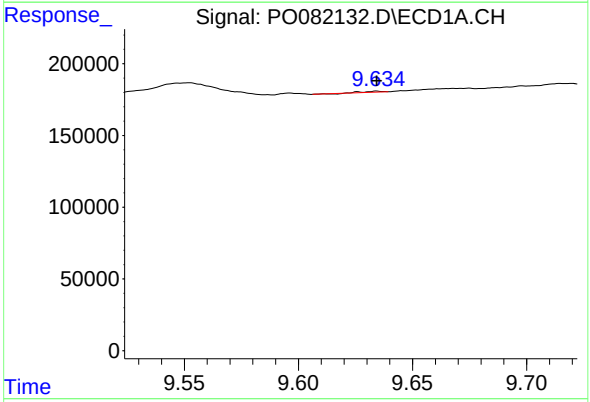
R.T.: 9.552 min
Delta R.T.: 0.015 min
Response: 173840
Conc: 63.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
XFMRSHP1



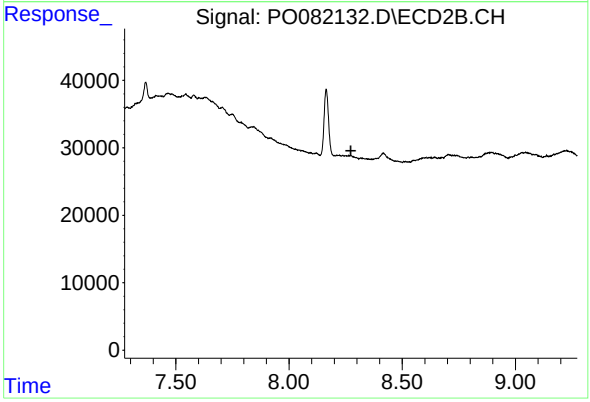
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.210 min
Response: 0
Conc: N.D.



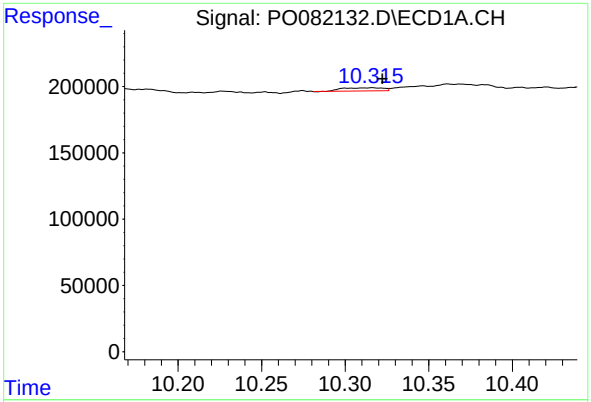
#39 AR-1262-4

R.T.: 9.634 min
Delta R.T.: 0.000 min
Response: 3415
Conc: 2.04 ng/ml



#39 AR-1262-4

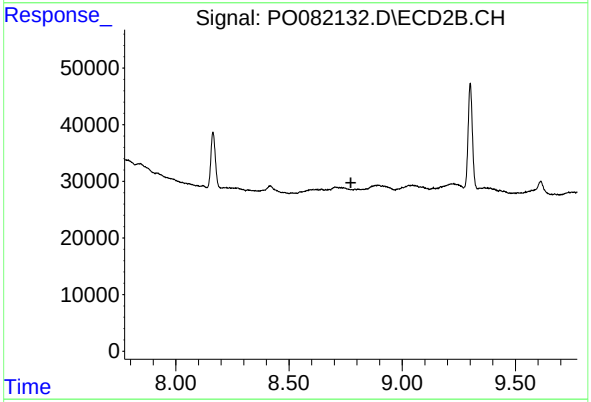
R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



#40 AR-1262-5

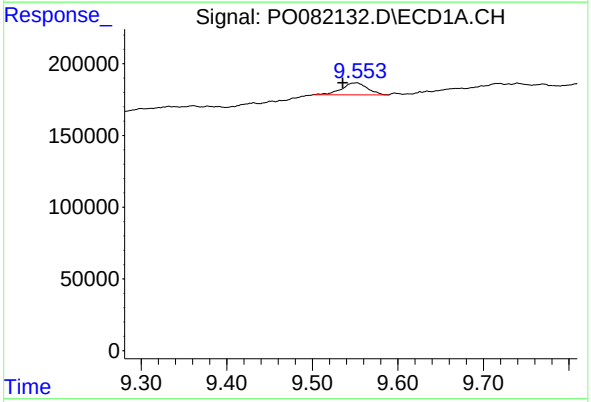
R.T.: 10.316 min
Delta R.T.: -0.006 min
Response: 40060
Conc: 17.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
XFMRSHP1



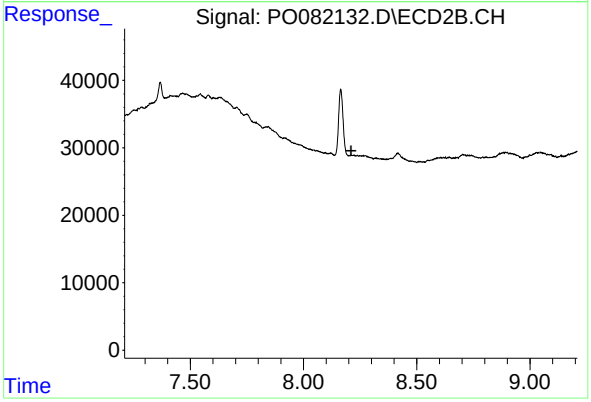
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.773 min
Response: 0
Conc: N.D.



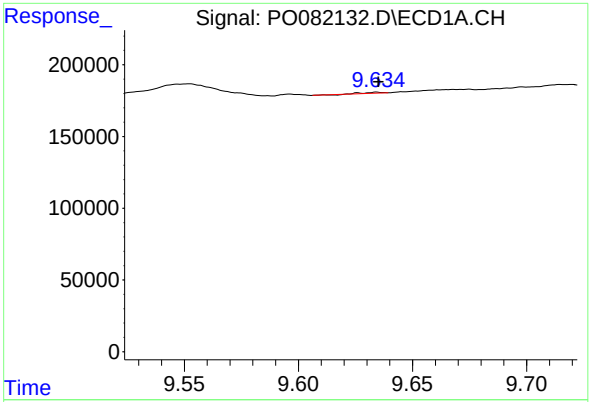
#41 AR-1268-1

R.T.: 9.552 min
Delta R.T.: 0.016 min
Response: 173840
Conc: 23.27 ng/ml



#41 AR-1268-1

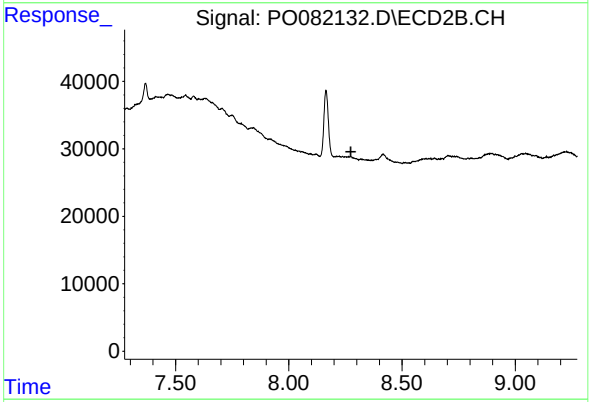
R.T.: 0.000 min
Exp R.T. : 8.210 min
Response: 0
Conc: N.D.



#42 AR-1268-2

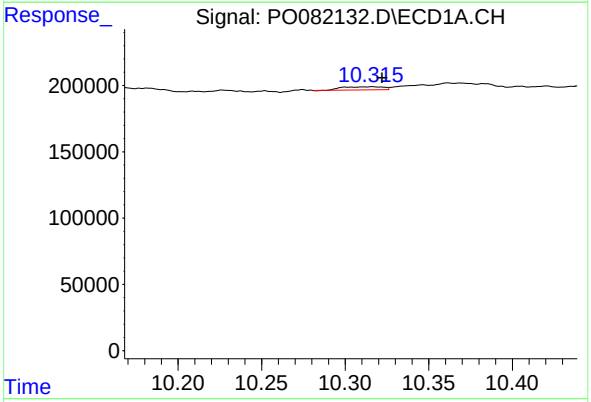
R.T.: 9.634 min
Delta R.T.: 0.000 min
Response: 3415
Conc: 0.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
XFMRSHP1



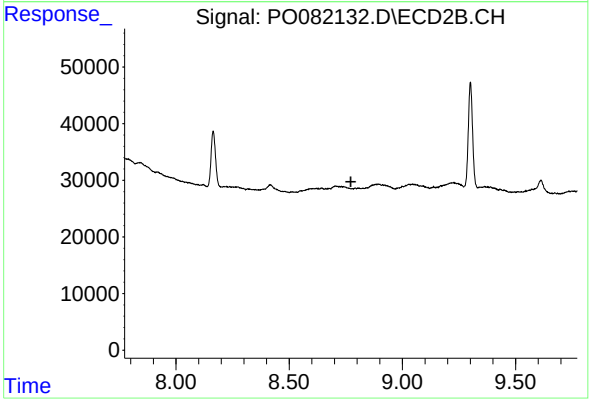
#42 AR-1268-2

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



#44 AR-1268-4

R.T.: 10.316 min
Delta R.T.: -0.006 min
Response: 40060
Conc: 15.83 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.773 min
Response: 0
Conc: N.D.