

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020321\
 Data File : P0075476.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2021 3:07
 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: Feb 04 03:28:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 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...	4.922	3.994	2292857	1115910	22.656	23.214
2)	SA Decachlor...	10.938	9.244	2258354	1101245	23.407	22.687
Target Compounds							
3)	L1 AR-1016-1	6.248	0.000	13535	0	3.426	N.D. #
4)	L1 AR-1016-2	6.270	0.000	14243	0	2.597	N.D. #
7)	L1 AR-1016-5	6.761	0.000	11083	0	4.158	N.D. #
9)	L2 AR-1221-2	5.275	4.344	27785	15632	31.473	33.606
13)	L3 AR-1232-3	6.270	0.000	14243	0	5.947	N.D. #
16)	L4 AR-1242-1	6.248	0.000	13535	0	4.307	N.D. #
17)	L4 AR-1242-2	6.270	0.000	14243	0	3.247	N.D. #
20)	L4 AR-1242-5	7.230	0.000	11079	0	4.461	N.D. #
21)	L5 AR-1248-1	6.248	0.000	13535	0	5.815	N.D. #
23)	L5 AR-1248-3	6.761	0.000	11083	0	3.083	N.D. #
24)	L5 AR-1248-4	7.201	0.000	20115	0	4.540	N.D. #
25)	L5 AR-1248-5	7.230	0.000	11079	0	2.624	N.D. #
26)	L6 AR-1254-1	7.165	0.000	100275	0	23.266	N.D. #
28)	L6 AR-1254-3	7.794f	6.696f	48400	37598	7.018	8.818 #
29)	L6 AR-1254-4	8.067	0.000	11457	0	1.895	N.D. #
30)	L6 AR-1254-5	8.502	0.000	44662	0	7.990	N.D. #
31)	L7 AR-1260-1	7.944	0.000	18234	0	3.952	N.D. #
32)	L7 AR-1260-2	8.208	0.000	35257	0	5.462	N.D. #
33)	L7 AR-1260-3	8.572	0.000	34735	0	6.366	N.D. #
34)	L7 AR-1260-4	8.805	0.000	89704	0	17.450	N.D. #
35)	L7 AR-1260-5	9.129	0.000	49753	0	4.216	N.D. #
36)	L8 AR-1262-1	8.572	0.000	34735	0	3.980	N.D. #
37)	L8 AR-1262-2	9.129	0.000	49753	0	3.290	N.D. #
38)	L8 AR-1262-3	9.440	0.000	37391	0	3.579	N.D. #
41)	L9 AR-1268-1	9.440	0.000	37391	0	1.985	N.D. #
43)	L9 AR-1268-3	9.760	0.000	44497	0	3.202	N.D. #
45)	L9 AR-1268-5	10.606	9.006	46955	30429	1.124	1.434 #

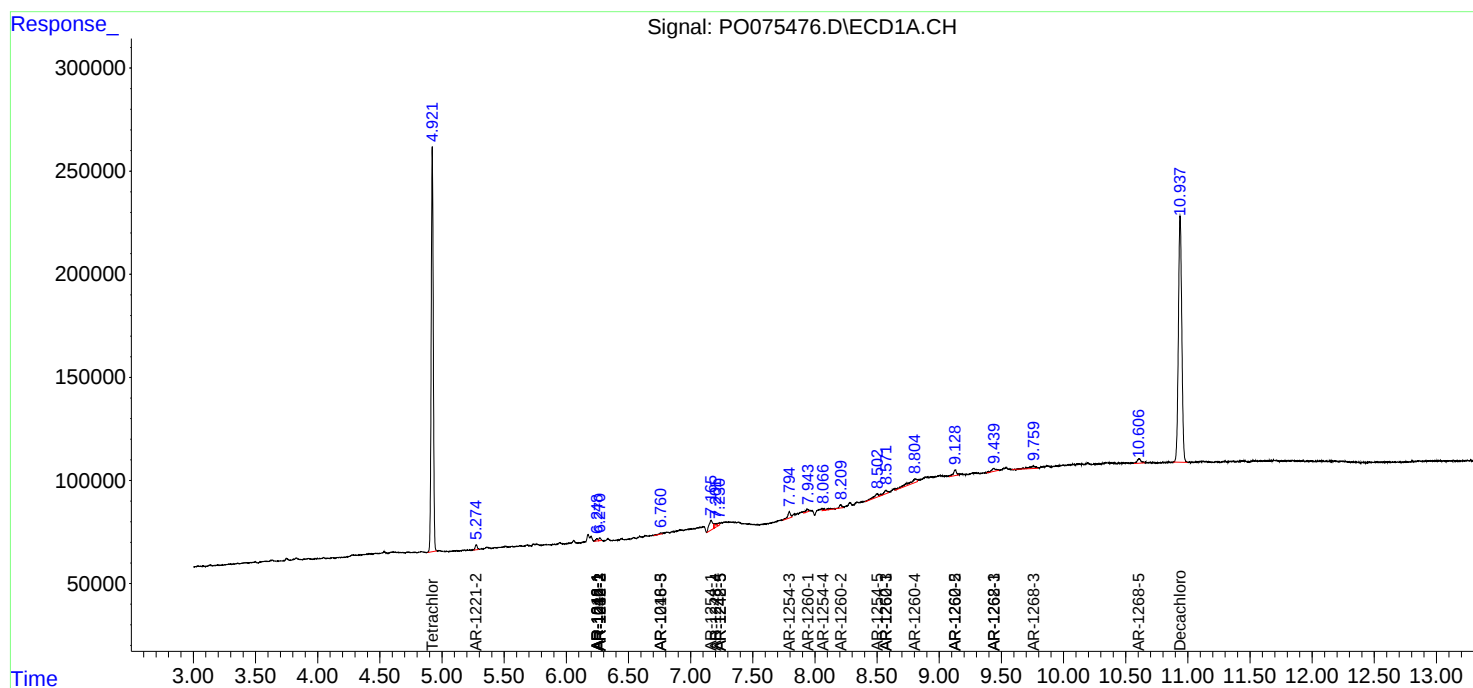
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

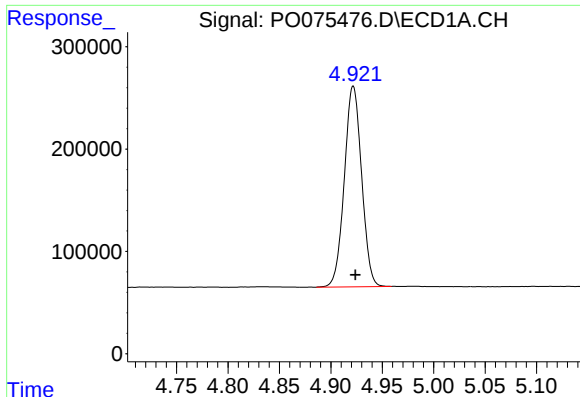
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020321\
Data File : PO075476.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2021 3:07
Operator : AJ/MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 03:28:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 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

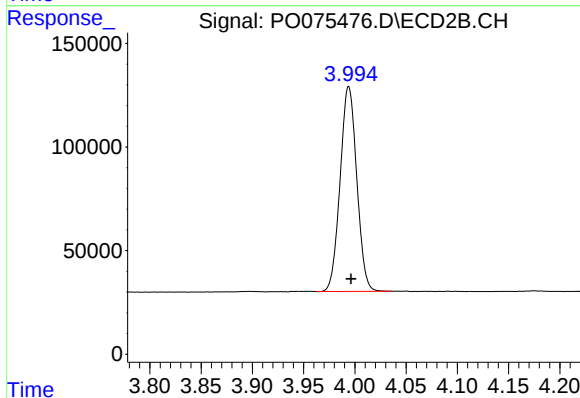




#1 Tetrachloro-m-xylene

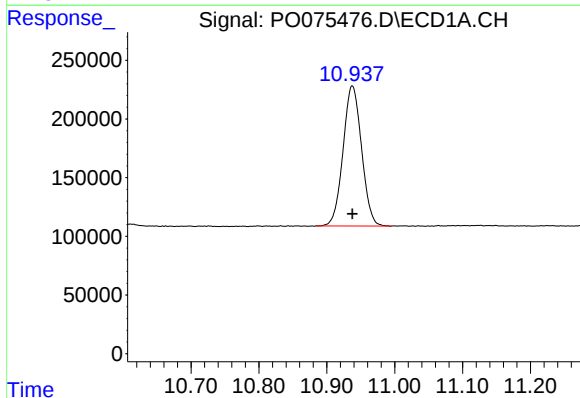
R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 2292857
Conc: 22.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



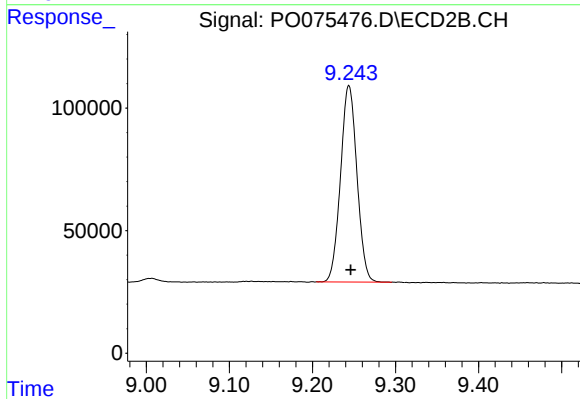
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.002 min
Response: 1115910
Conc: 23.21 ng/ml



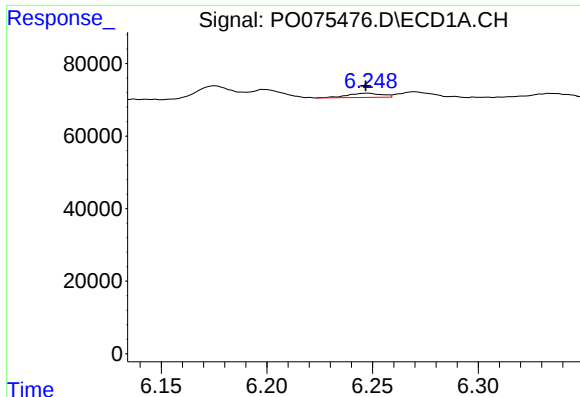
#2 Decachlorobiphenyl

R.T.: 10.938 min
Delta R.T.: 0.000 min
Response: 2258354
Conc: 23.41 ng/ml



#2 Decachlorobiphenyl

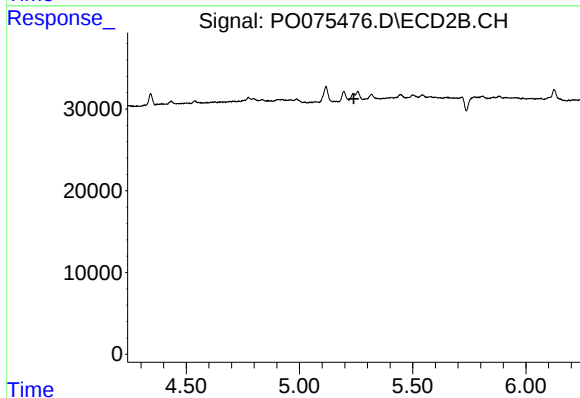
R.T.: 9.244 min
Delta R.T.: -0.002 min
Response: 1101245
Conc: 22.69 ng/ml



#3 AR-1016-1

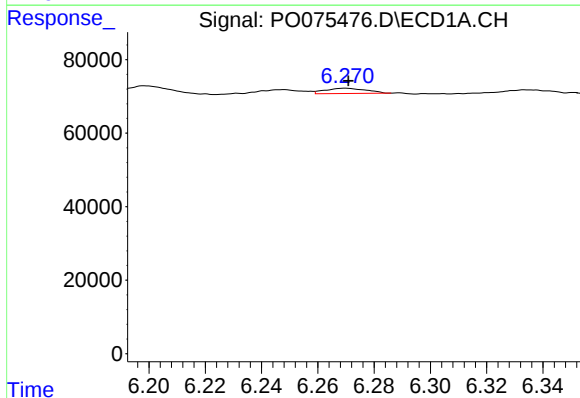
R.T.: 6.248 min
Delta R.T.: 0.001 min
Response: 13535
Conc: 3.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



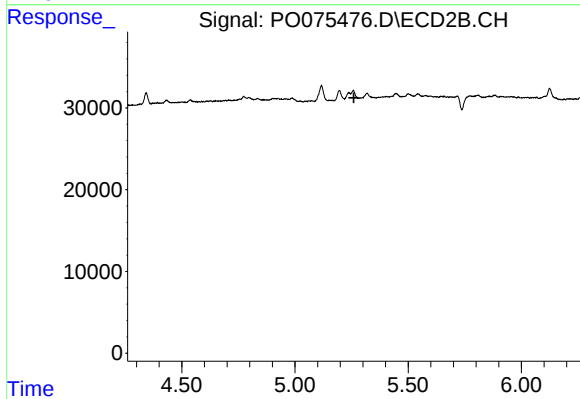
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.240 min
Response: 0
Conc: N.D.



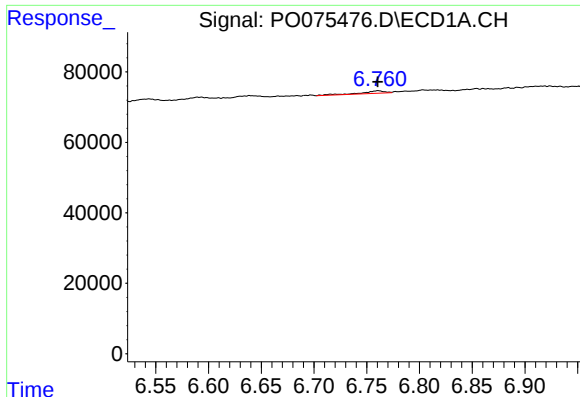
#4 AR-1016-2

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 14243
Conc: 2.60 ng/ml



#4 AR-1016-2

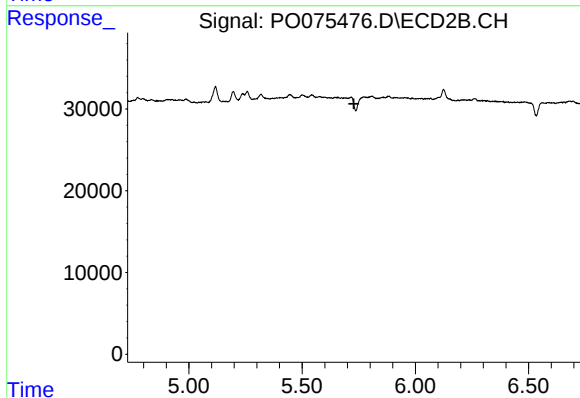
R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



#7 AR-1016-5

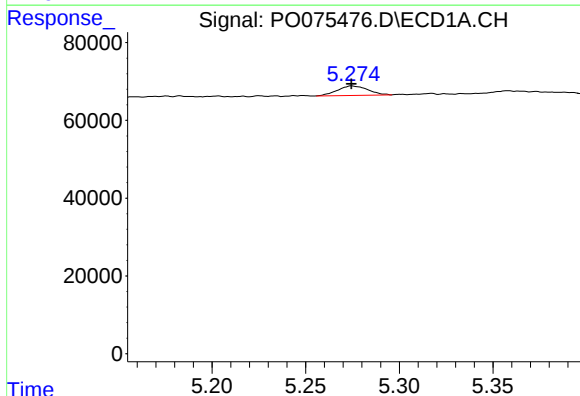
R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 11083
Conc: 4.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



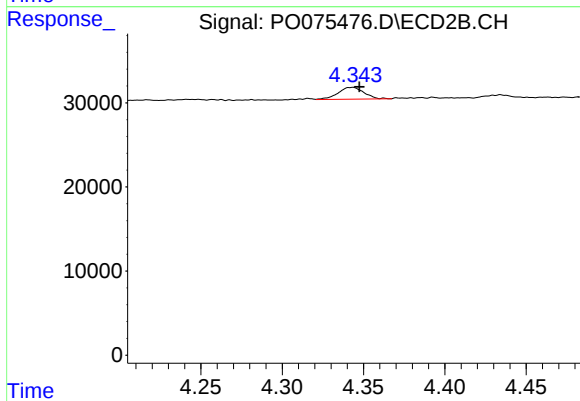
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.728 min
Response: 0
Conc: N.D.



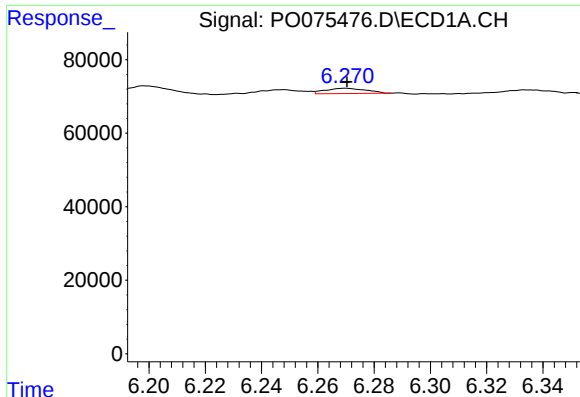
#9 AR-1221-2

R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 27785
Conc: 31.47 ng/ml



#9 AR-1221-2

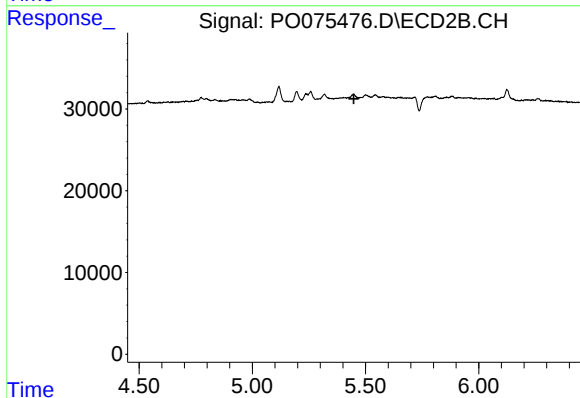
R.T.: 4.344 min
Delta R.T.: -0.004 min
Response: 15632
Conc: 33.61 ng/ml



#13 AR-1232-3

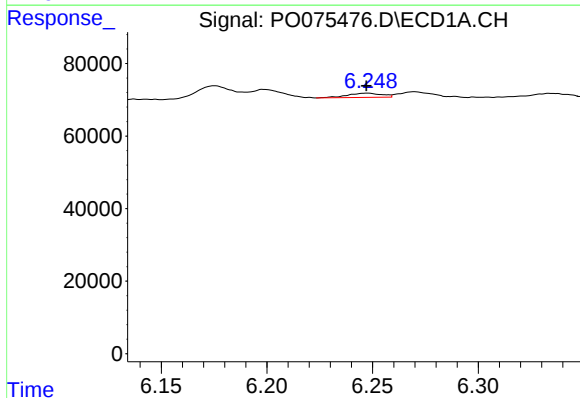
R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 14243
Conc: 5.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



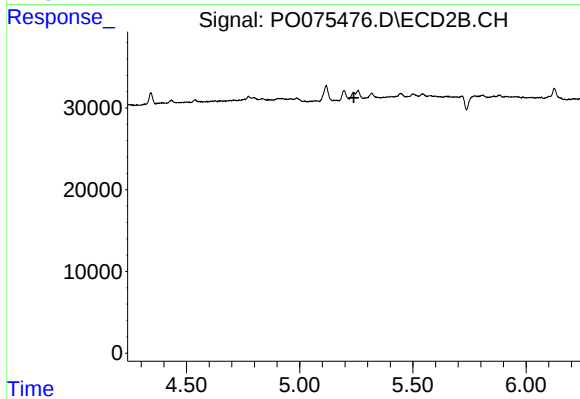
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.449 min
Response: 0
Conc: N.D.



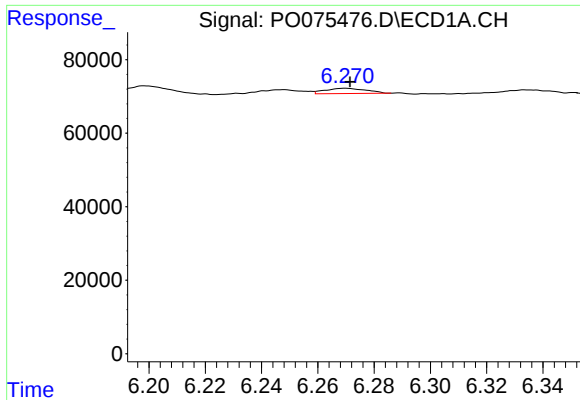
#16 AR-1242-1

R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 13535
Conc: 4.31 ng/ml



#16 AR-1242-1

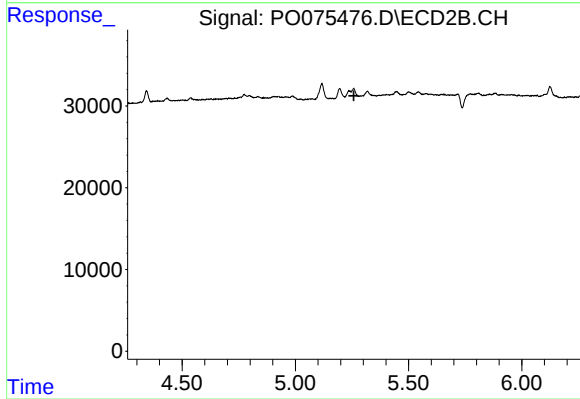
R.T.: 0.000 min
Exp R.T. : 5.239 min
Response: 0
Conc: N.D.



#17 AR-1242-2

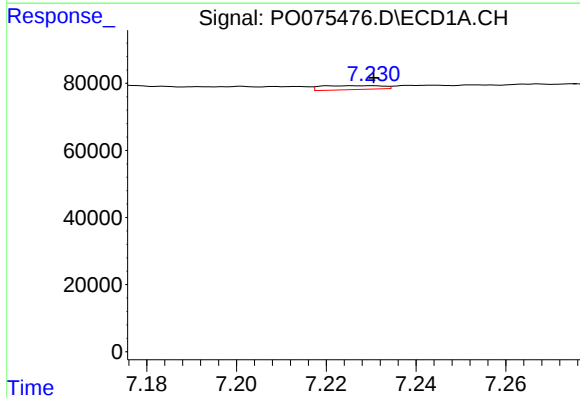
R.T.: 6.270 min
Delta R.T.: -0.002 min
Response: 14243
Conc: 3.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



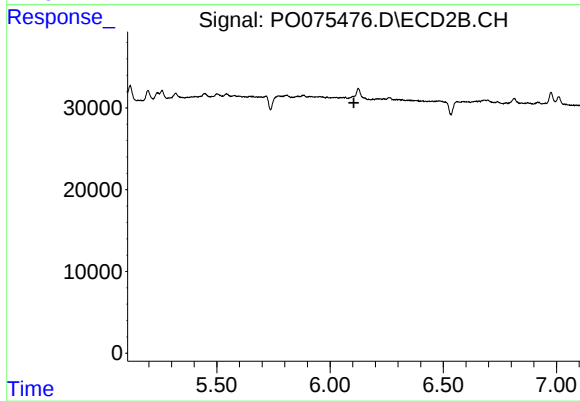
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.259 min
Response: 0
Conc: N.D.



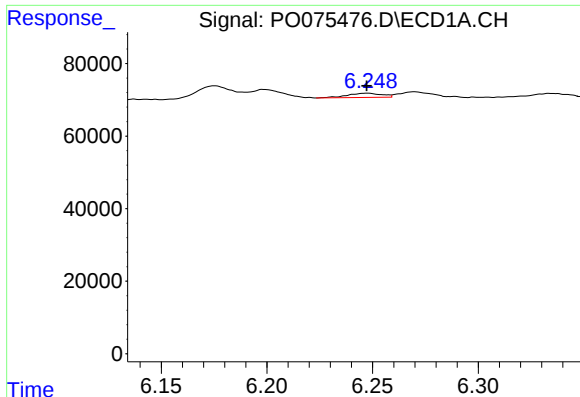
#20 AR-1242-5

R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 11079
Conc: 4.46 ng/ml



#20 AR-1242-5

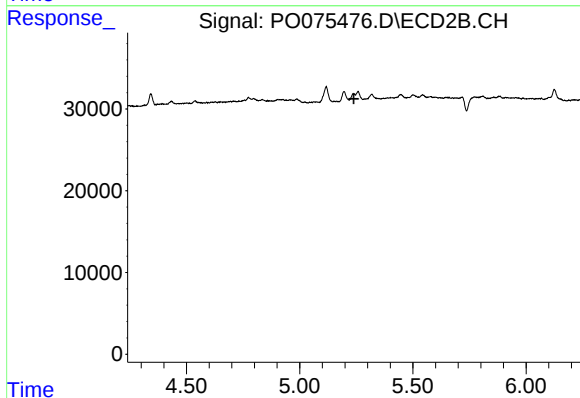
R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.



#21 AR-1248-1

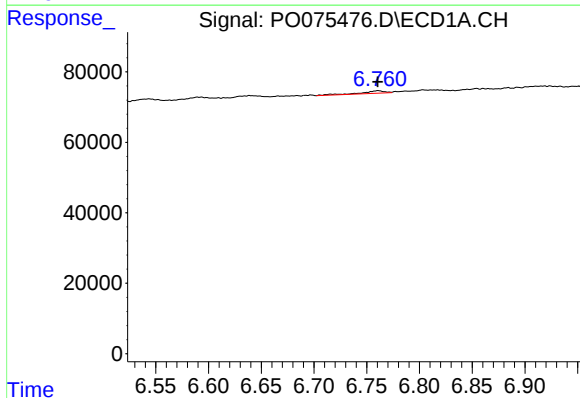
R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 13535
Conc: 5.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



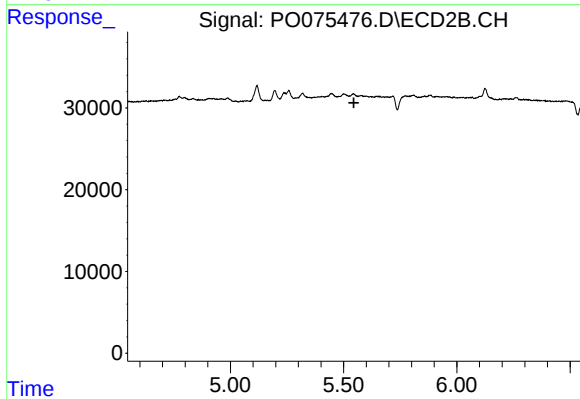
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.240 min
Response: 0
Conc: N.D.



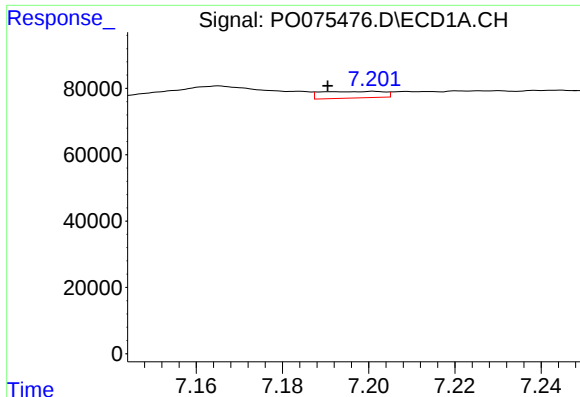
#23 AR-1248-3

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 11083
Conc: 3.08 ng/ml



#23 AR-1248-3

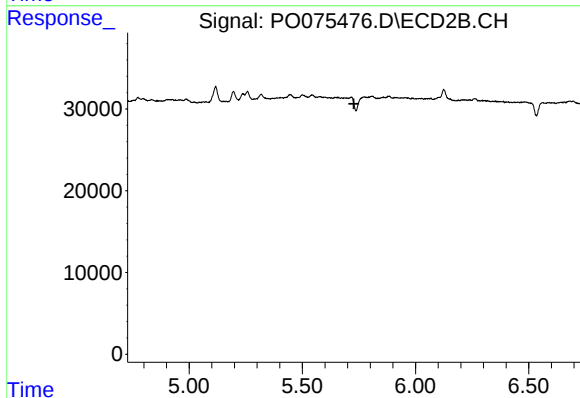
R.T.: 0.000 min
Exp R.T. : 5.546 min
Response: 0
Conc: N.D.



#24 AR-1248-4

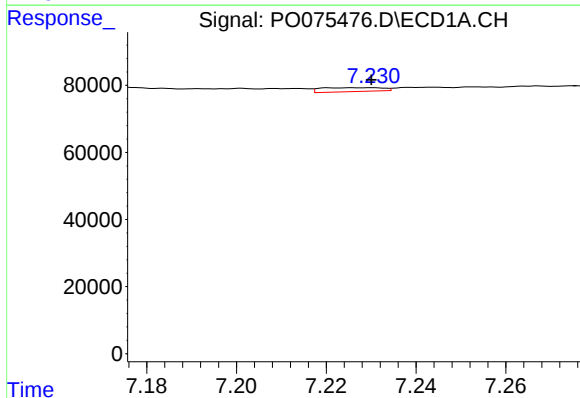
R.T.: 7.201 min
Delta R.T.: 0.011 min
Response: 20115
Conc: 4.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



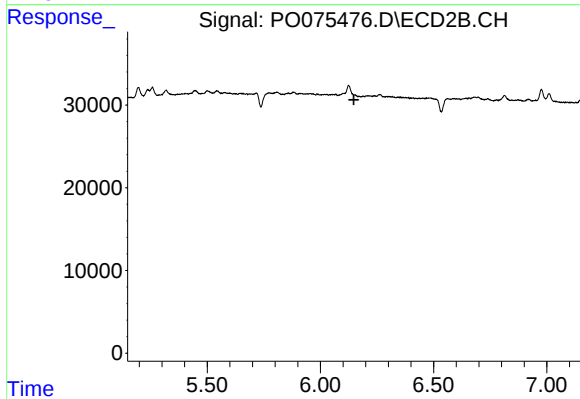
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.728 min
Response: 0
Conc: N.D.



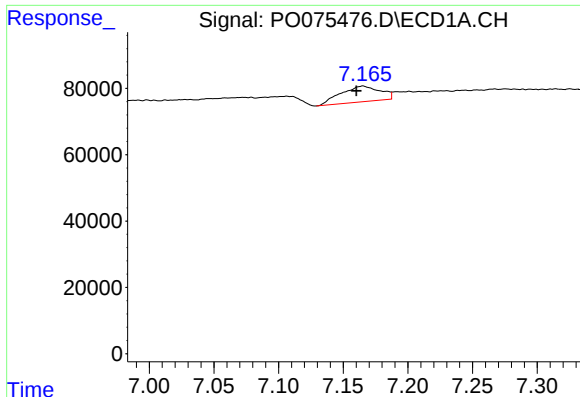
#25 AR-1248-5

R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 11079
Conc: 2.62 ng/ml



#25 AR-1248-5

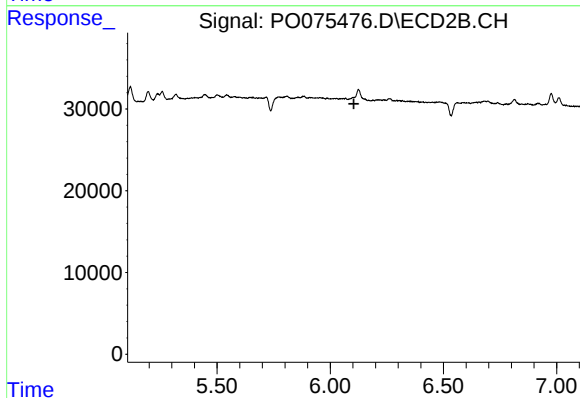
R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



#26 AR-1254-1

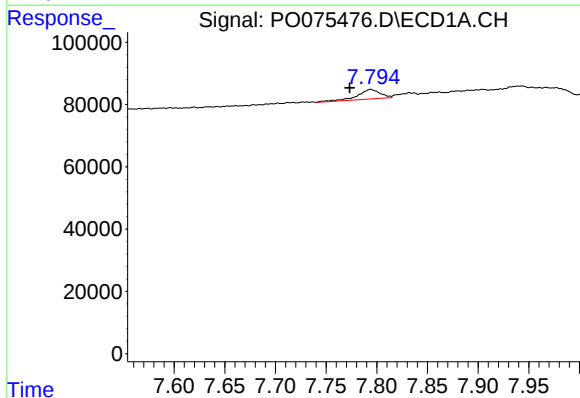
R.T.: 7.165 min
Delta R.T.: 0.005 min
Response: 100275
Conc: 23.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



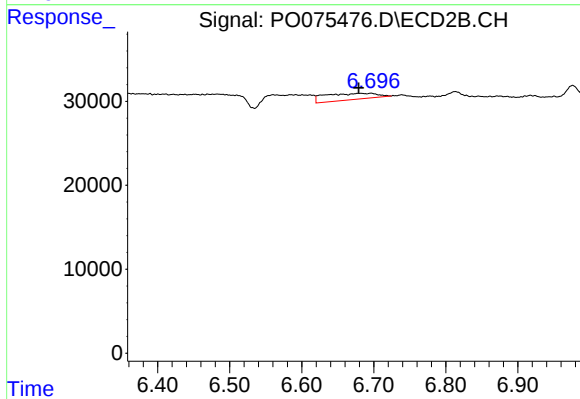
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.



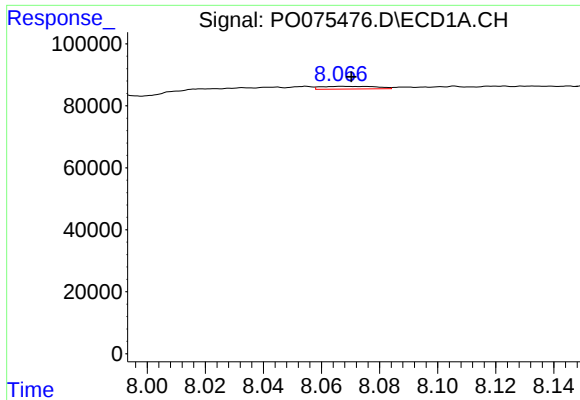
#28 AR-1254-3

R.T.: 7.794 min
Delta R.T.: 0.021 min
Response: 48400
Conc: 7.02 ng/ml



#28 AR-1254-3

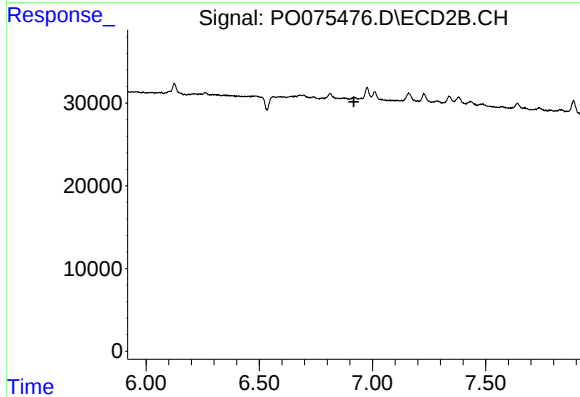
R.T.: 6.696 min
Delta R.T.: 0.017 min
Response: 37598
Conc: 8.82 ng/ml



#29 AR-1254-4

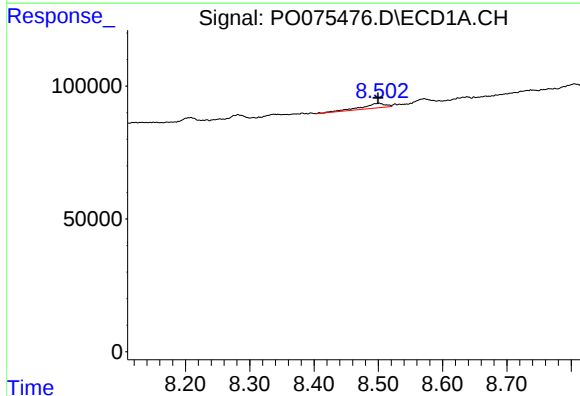
R.T.: 8.067 min
Delta R.T.: -0.003 min
Response: 11457
Conc: 1.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



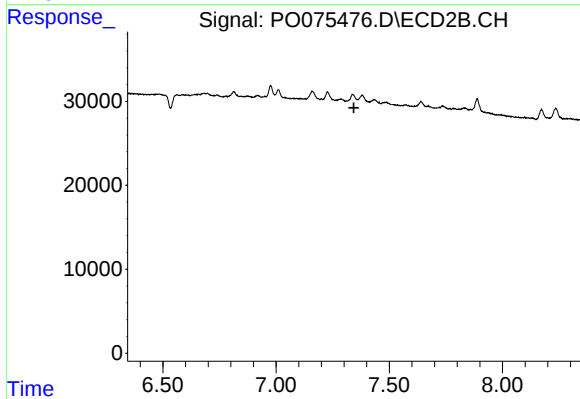
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.



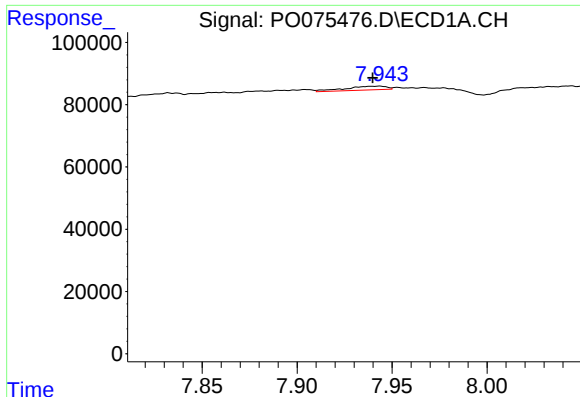
#30 AR-1254-5

R.T.: 8.502 min
Delta R.T.: 0.002 min
Response: 44662
Conc: 7.99 ng/ml



#30 AR-1254-5

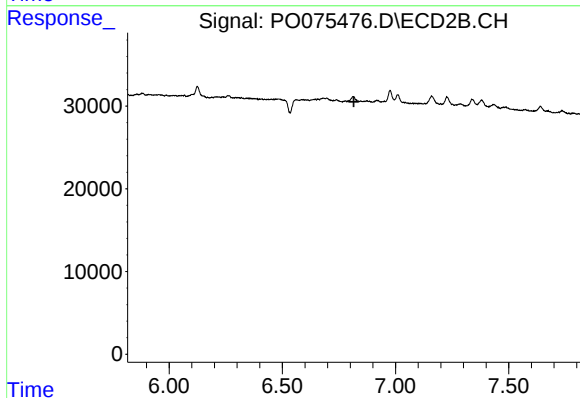
R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



#31 AR-1260-1

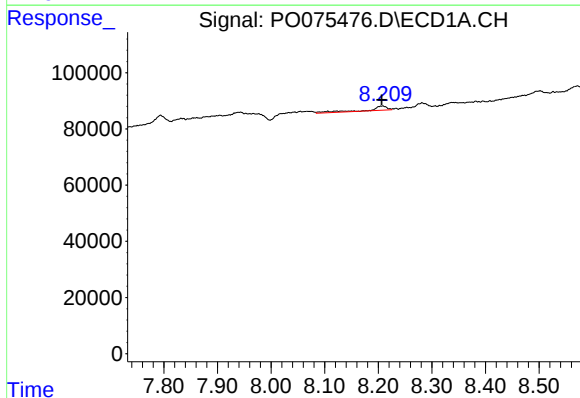
R.T.: 7.944 min
Delta R.T.: 0.004 min
Response: 18234
Conc: 3.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



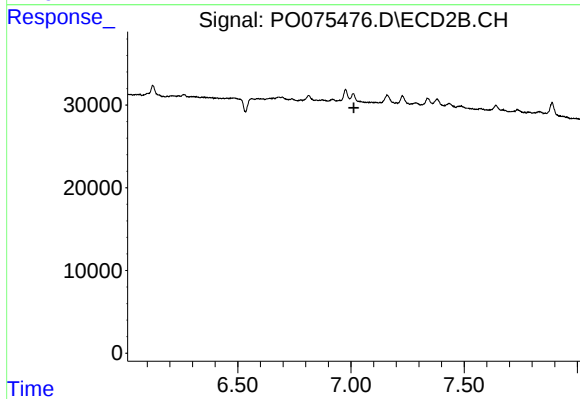
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.816 min
Response: 0
Conc: N.D.



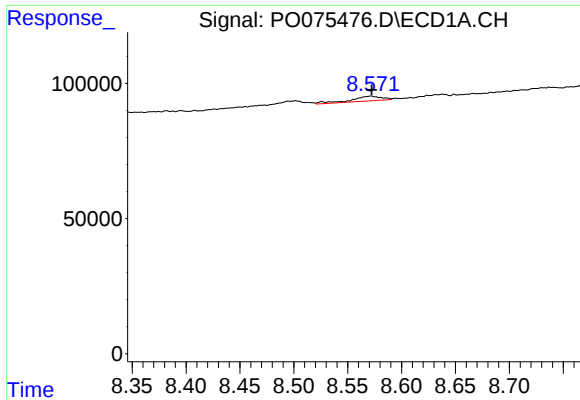
#32 AR-1260-2

R.T.: 8.208 min
Delta R.T.: 0.002 min
Response: 35257
Conc: 5.46 ng/ml



#32 AR-1260-2

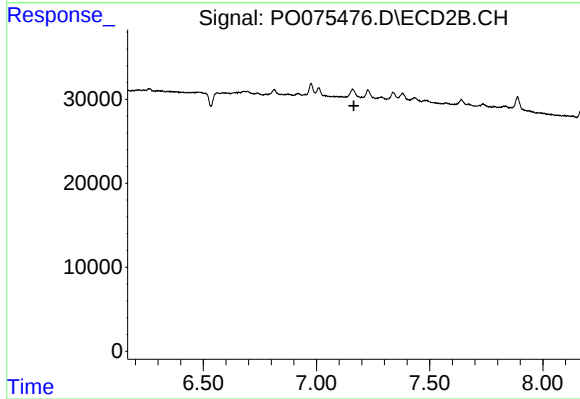
R.T.: 0.000 min
Exp R.T. : 7.013 min
Response: 0
Conc: N.D.



#33 AR-1260-3

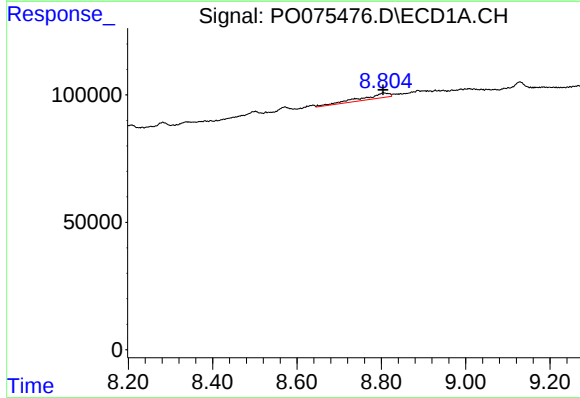
R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 34735
Conc: 6.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



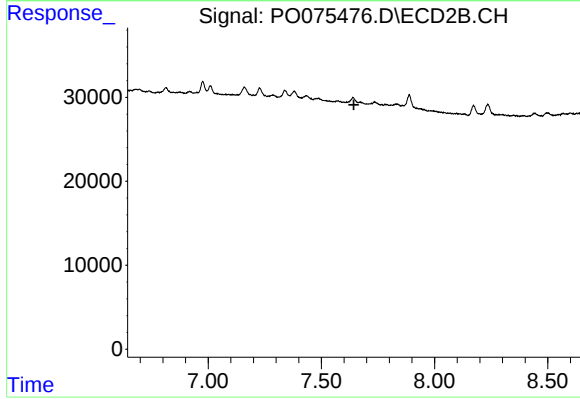
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.165 min
Response: 0
Conc: N.D.



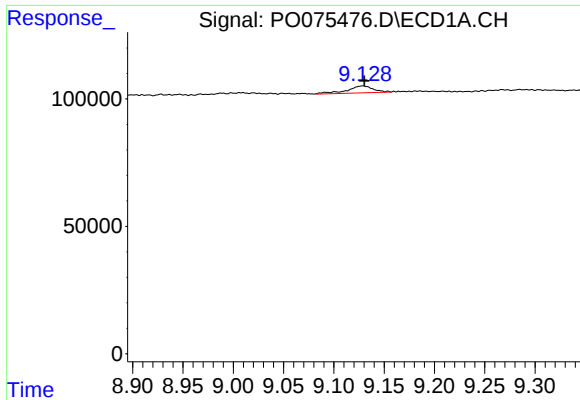
#34 AR-1260-4

R.T.: 8.805 min
Delta R.T.: 0.001 min
Response: 89704
Conc: 17.45 ng/ml



#34 AR-1260-4

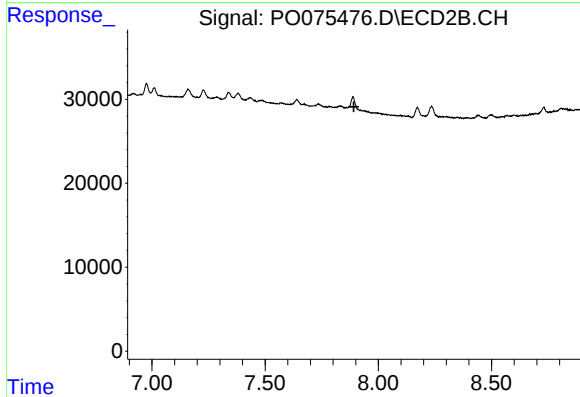
R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



#35 AR-1260-5

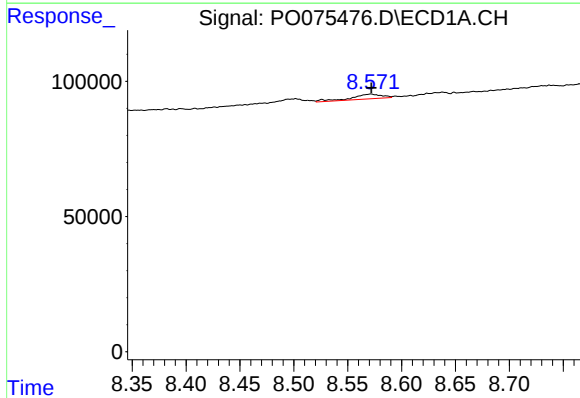
R.T.: 9.129 min
Delta R.T.: -0.002 min
Response: 49753
Conc: 4.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



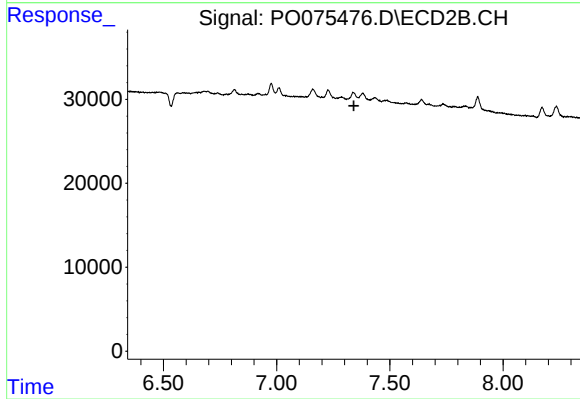
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.892 min
Response: 0
Conc: N.D.



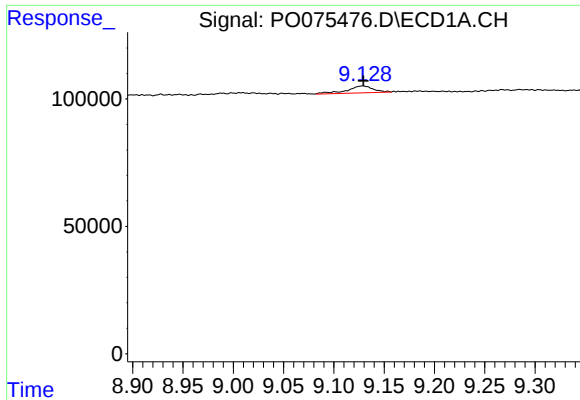
#36 AR-1262-1

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 34735
Conc: 3.98 ng/ml



#36 AR-1262-1

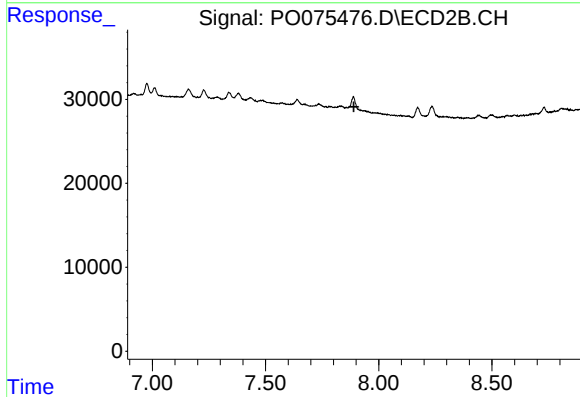
R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



#37 AR-1262-2

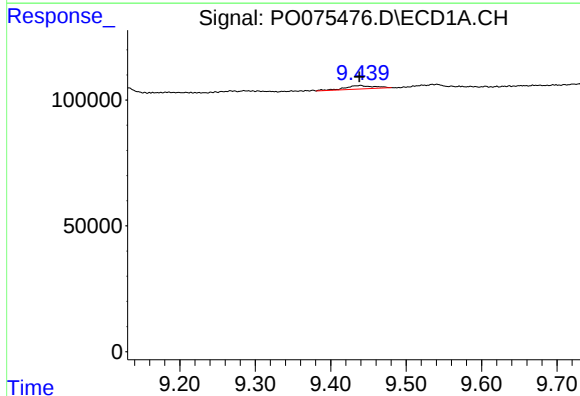
R.T.: 9.129 min
Delta R.T.: 0.000 min
Response: 49753
Conc: 3.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



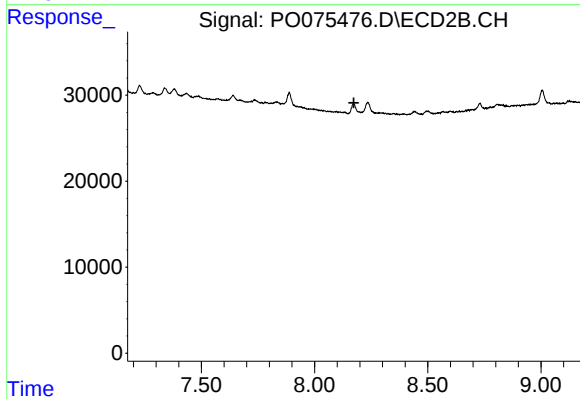
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.890 min
Response: 0
Conc: N.D.



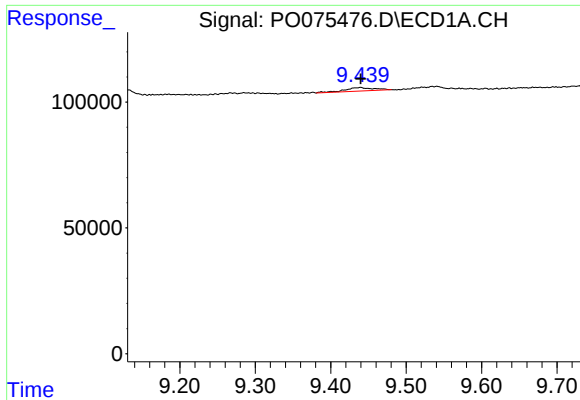
#38 AR-1262-3

R.T.: 9.440 min
Delta R.T.: 0.002 min
Response: 37391
Conc: 3.58 ng/ml



#38 AR-1262-3

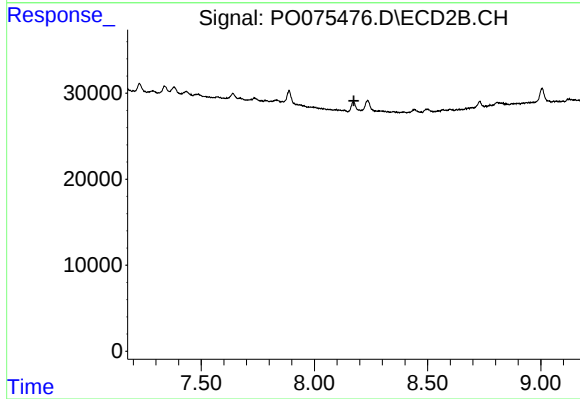
R.T.: 0.000 min
Exp R.T. : 8.174 min
Response: 0
Conc: N.D.



#41 AR-1268-1

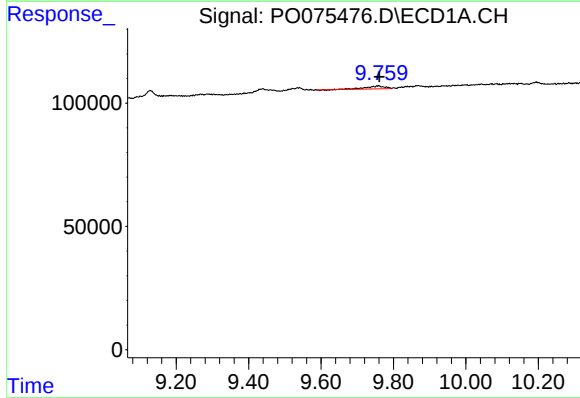
R.T.: 9.440 min
Delta R.T.: 0.000 min
Response: 37391
Conc: 1.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



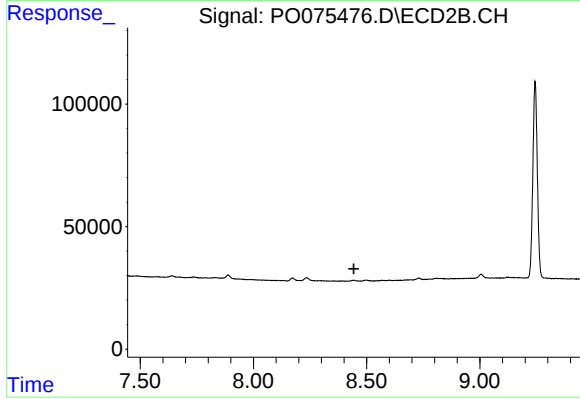
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.175 min
Response: 0
Conc: N.D.



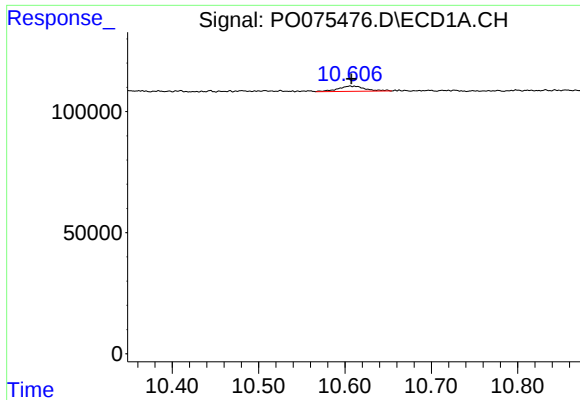
#43 AR-1268-3

R.T.: 9.760 min
Delta R.T.: 0.000 min
Response: 44497
Conc: 3.20 ng/ml



#43 AR-1268-3

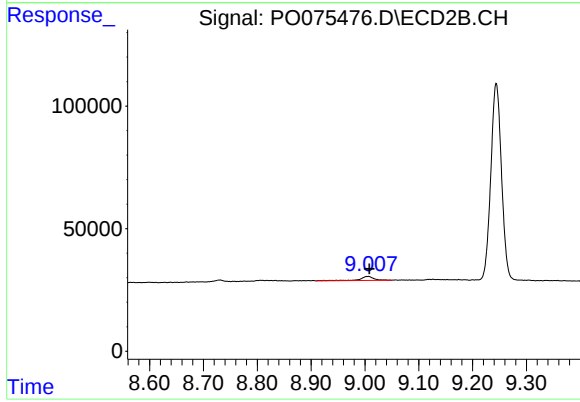
R.T.: 0.000 min
Exp R.T. : 8.444 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.606 min
Delta R.T.: -0.001 min
Response: 46955
Conc: 1.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 9.006 min
Delta R.T.: -0.002 min
Response: 30429
Conc: 1.43 ng/ml