

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032719\
 Data File : P0054652.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Mar 2019 7:26
 Operator : SM/SJ
 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: Mar 28 00:41:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.304	3.619	705832	666657	20.338	20.890
2)	SA Decachlor...	9.922	8.598	1042198	705648	21.141	22.157
Target Compounds							
5)	L1 AR-1016-3	0.000	4.949	0	6753	N.D.	5.589 #
6)	L1 AR-1016-4	0.000	4.949	0	6753	N.D.	6.683 #
7)	L1 AR-1016-5	0.000	5.150	0	30794	N.D.	23.626 #
9)	L2 AR-1221-2	0.000	3.918	0	11541	N.D.	38.498 #
13)	L3 AR-1232-3	0.000	4.949	0	6753	N.D.	13.936 #
14)	L3 AR-1232-4	0.000	4.979	0	7001	N.D.	15.932 #
15)	L3 AR-1232-5	0.000	5.150	0	30794	N.D.	63.316 #
18)	L4 AR-1242-3	0.000	4.949	0	6753	N.D.	7.128 #
19)	L4 AR-1242-4	0.000	4.979	0	7001	N.D.	7.325 #
20)	L4 AR-1242-5	6.316	5.522	215896	86225	178.846	70.108 #
22)	L5 AR-1248-2	0.000	4.949	0	6753	N.D.	5.588 #
23)	L5 AR-1248-3	0.000	4.979	0	7001	N.D.	5.610 #
24)	L5 AR-1248-4	6.316	5.150	215896	30794	114.927	20.220 #
25)	L5 AR-1248-5	6.316	5.522	215896	86225	120.424	57.835 #
26)	L6 AR-1254-1	6.316	5.522	215896	86225	119.070	39.454 #
27)	L6 AR-1254-2	0.000	5.710	0	40269	N.D.	20.768 #
28)	L6 AR-1254-3	6.904	0.000	88021	0	27.990	N.D. #
29)	L6 AR-1254-4	7.188	0.000	36811	0	15.047	N.D. #
31)	L7 AR-1260-1	7.102	0.000	34934	0	13.903	N.D. #
32)	L7 AR-1260-2	7.380	6.348	36379	48643	11.722	17.671 #
33)	L7 AR-1260-3	0.000	6.571	0	19039	N.D.	7.385 #

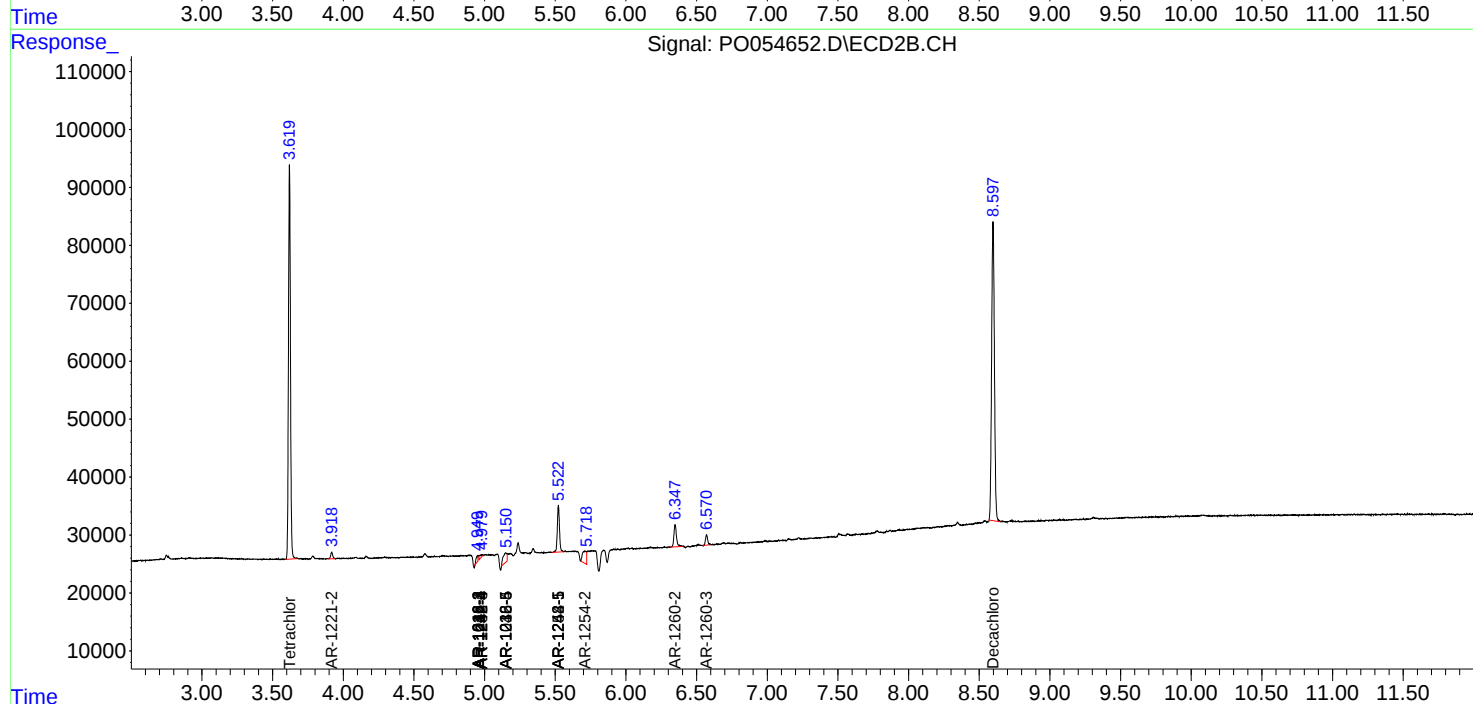
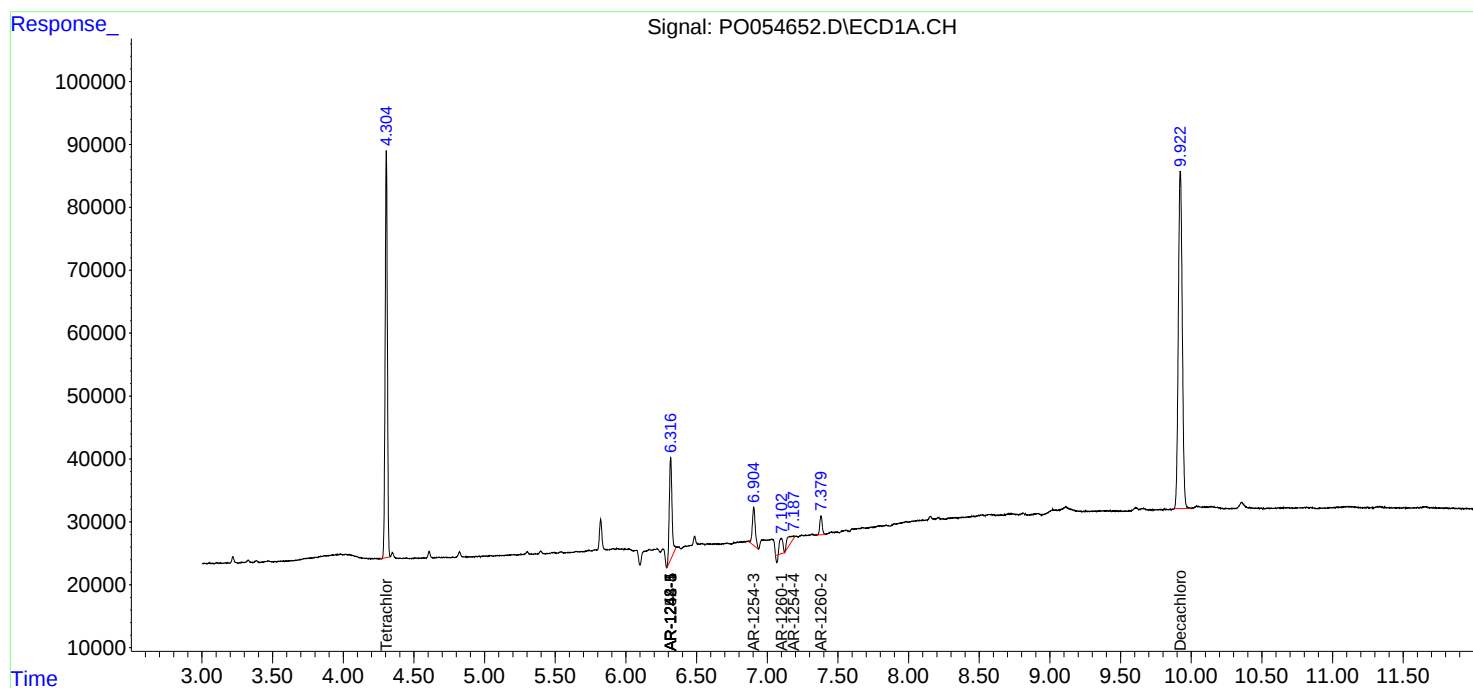
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

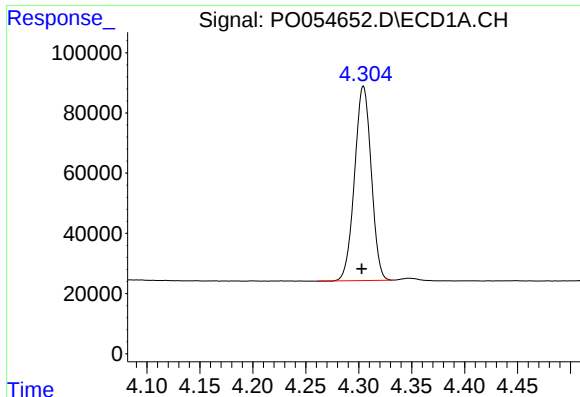
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032719\
Data File : P0054652.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Mar 2019 7:26
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 00:41:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
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

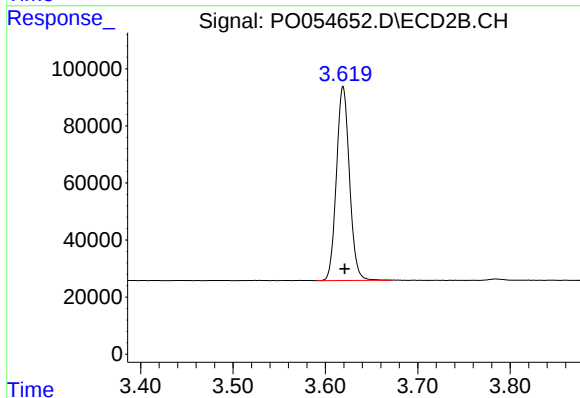




#1 Tetrachloro-m-xylene

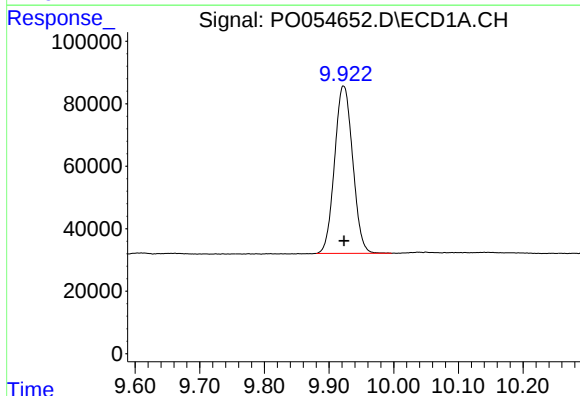
R.T.: 4.304 min
Delta R.T.: 0.001 min
Response: 705832
Conc: 20.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



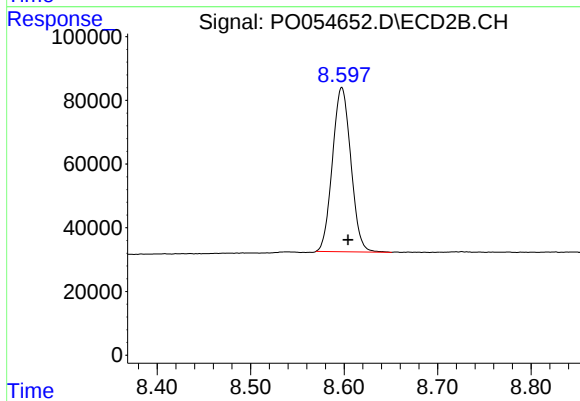
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.002 min
Response: 666657
Conc: 20.89 ng/ml



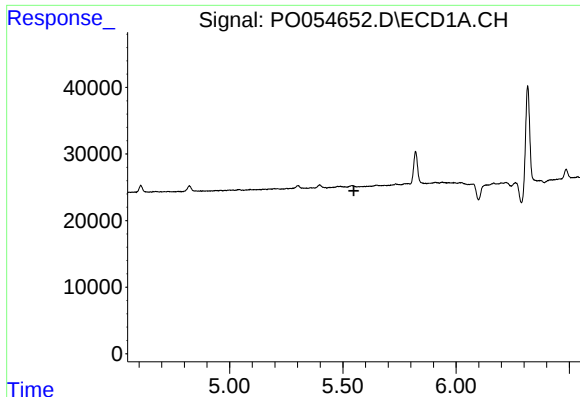
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: -0.001 min
Response: 1042198
Conc: 21.14 ng/ml



#2 Decachlorobiphenyl

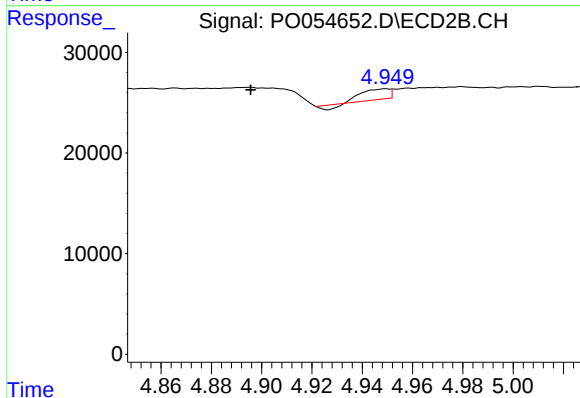
R.T.: 8.598 min
Delta R.T.: -0.006 min
Response: 705648
Conc: 22.16 ng/ml



#5 AR-1016-3

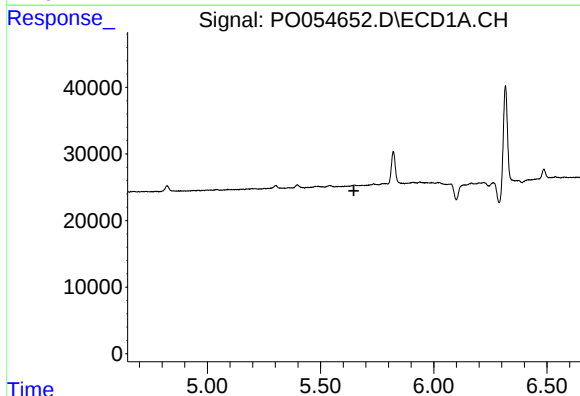
R.T.: 0.000 min
Exp R.T.: 5.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



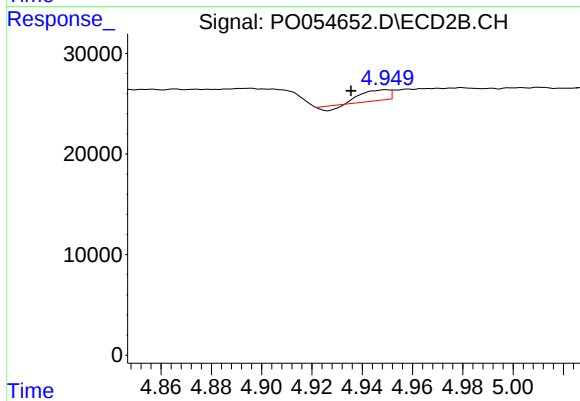
#5 AR-1016-3

R.T.: 4.949 min
Delta R.T.: 0.054 min
Response: 6753
Conc: 5.59 ng/ml



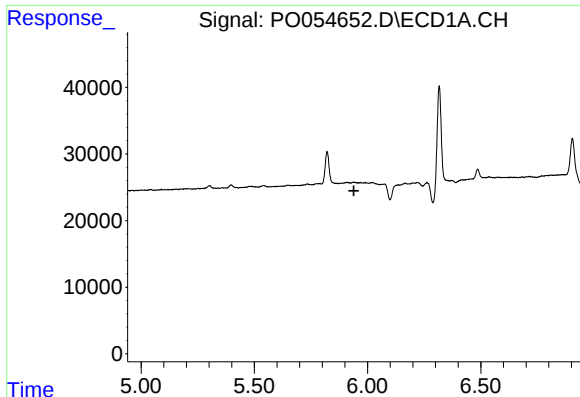
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.



#6 AR-1016-4

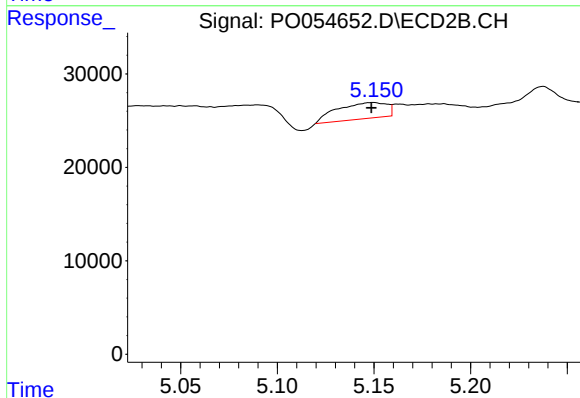
R.T.: 4.949 min
Delta R.T.: 0.014 min
Response: 6753
Conc: 6.68 ng/ml



#7 AR-1016-5

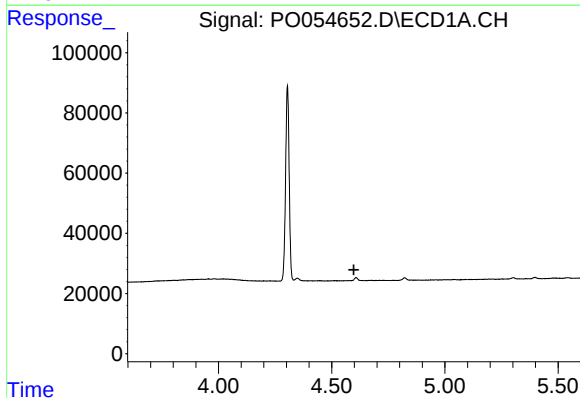
R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



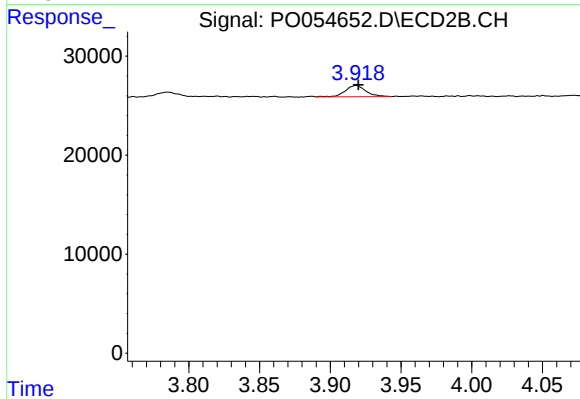
#7 AR-1016-5

R.T.: 5.150 min
Delta R.T.: 0.001 min
Response: 30794
Conc: 23.63 ng/ml



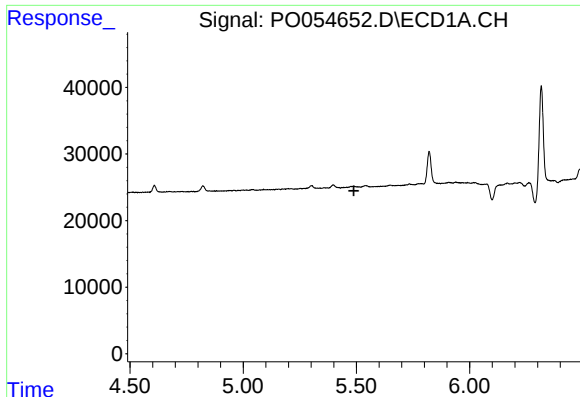
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.598 min
Response: 0
Conc: N.D.



#9 AR-1221-2

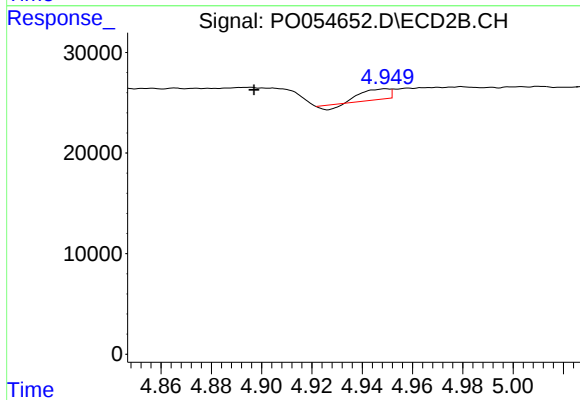
R.T.: 3.918 min
Delta R.T.: -0.002 min
Response: 11541
Conc: 38.50 ng/ml



#13 AR-1232-3

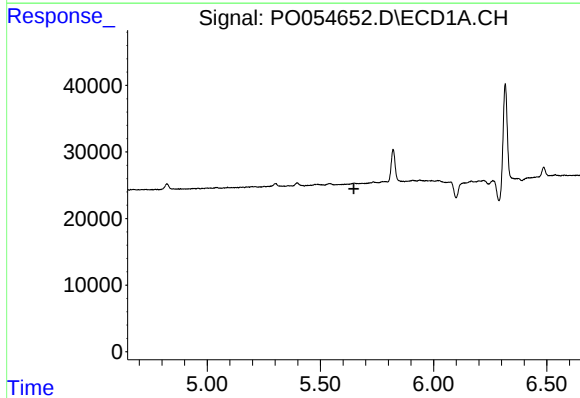
R.T.: 0.000 min
Exp R.T.: 5.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



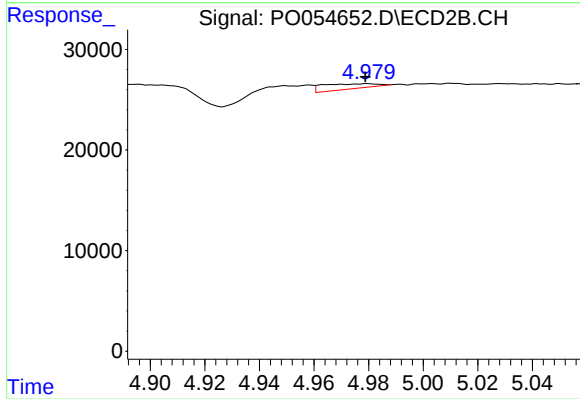
#13 AR-1232-3

R.T.: 4.949 min
Delta R.T.: 0.053 min
Response: 6753
Conc: 13.94 ng/ml



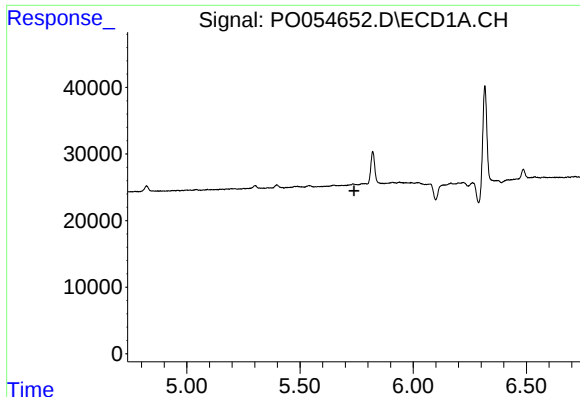
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.648 min
Response: 0
Conc: N.D.



#14 AR-1232-4

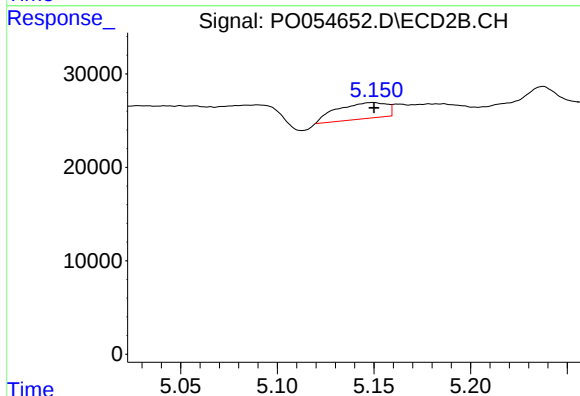
R.T.: 4.979 min
Delta R.T.: 0.000 min
Response: 7001
Conc: 15.93 ng/ml



#15 AR-1232-5

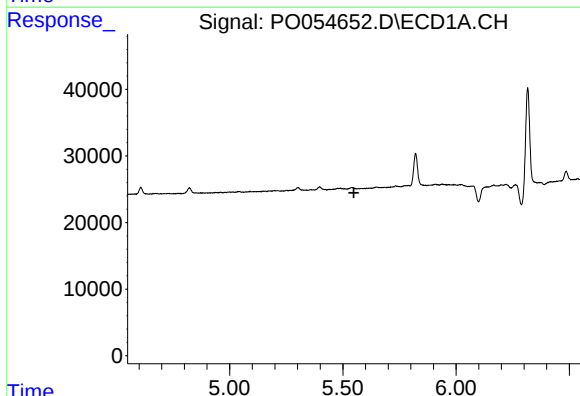
R.T.: 0.000 min
Exp R.T.: 5.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



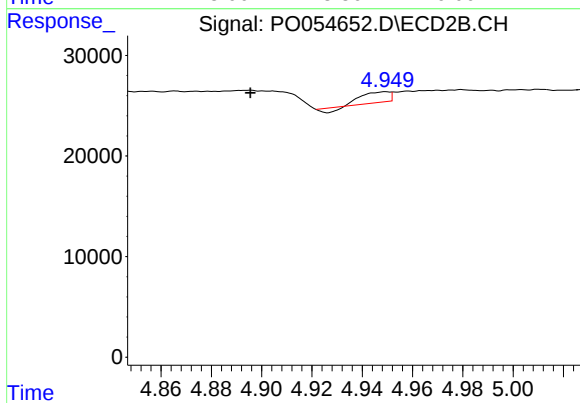
#15 AR-1232-5

R.T.: 5.150 min
Delta R.T.: 0.000 min
Response: 30794
Conc: 63.32 ng/ml



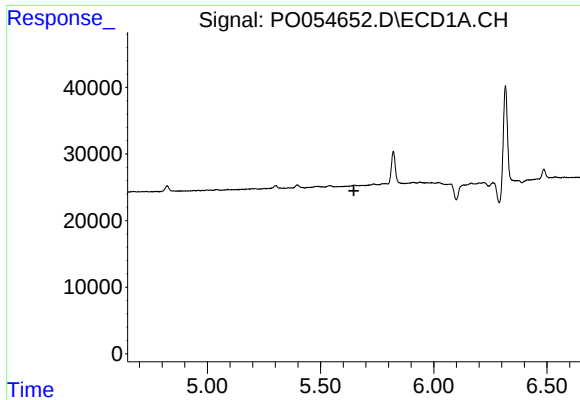
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.549 min
Response: 0
Conc: N.D.



#18 AR-1242-3

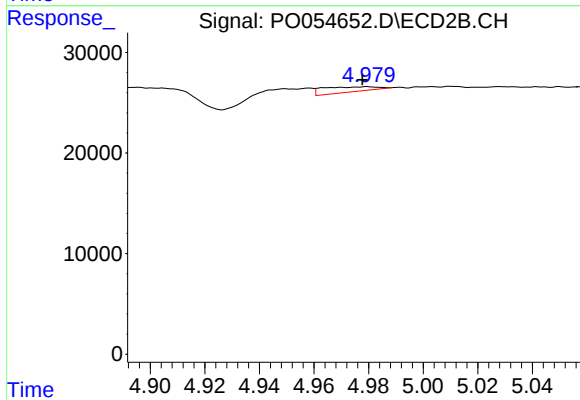
R.T.: 4.949 min
Delta R.T.: 0.054 min
Response: 6753
Conc: 7.13 ng/ml



#19 AR-1242-4

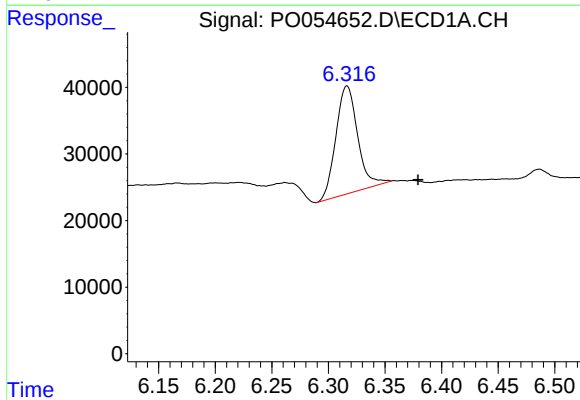
R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



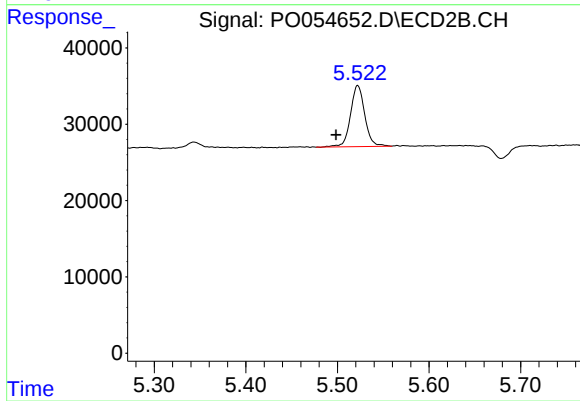
#19 AR-1242-4

R.T.: 4.979 min
Delta R.T.: 0.002 min
Response: 7001
Conc: 7.32 ng/ml



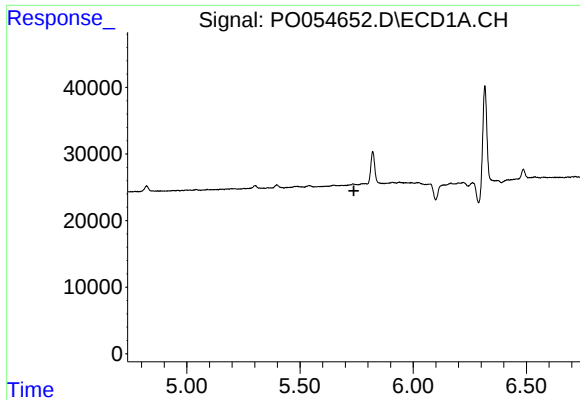
#20 AR-1242-5

R.T.: 6.316 min
Delta R.T.: -0.063 min
Response: 215896
Conc: 178.85 ng/ml



#20 AR-1242-5

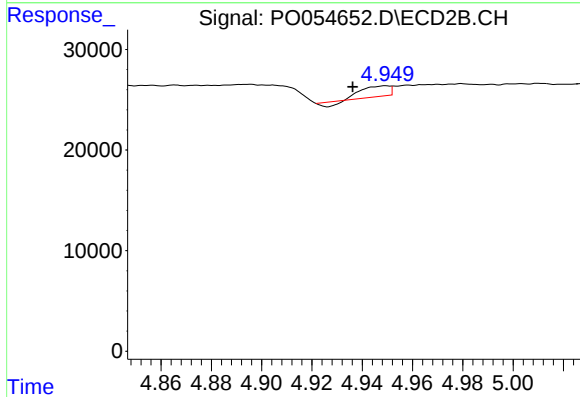
R.T.: 5.522 min
Delta R.T.: 0.024 min
Response: 86225
Conc: 70.11 ng/ml



#22 AR-1248-2

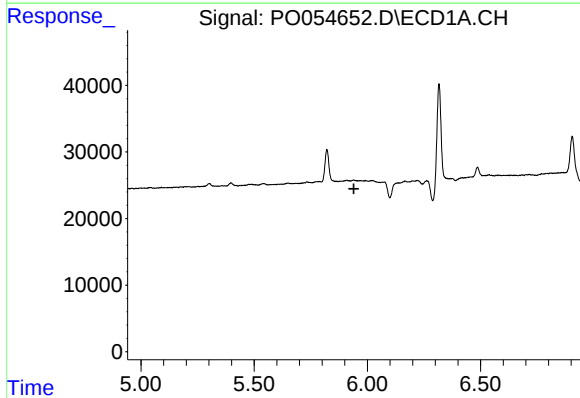
R.T.: 0.000 min
Exp R.T.: 5.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



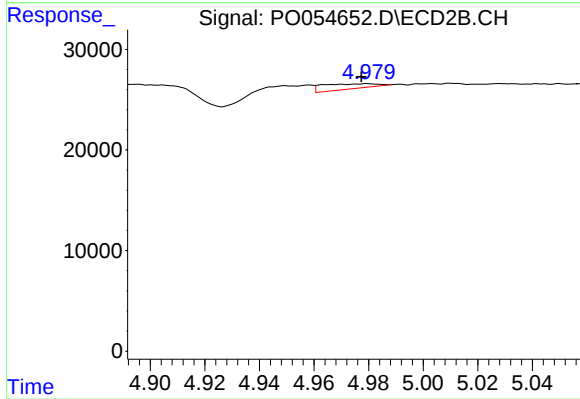
#22 AR-1248-2

R.T.: 4.949 min
Delta R.T.: 0.013 min
Response: 6753
Conc: 5.59 ng/ml



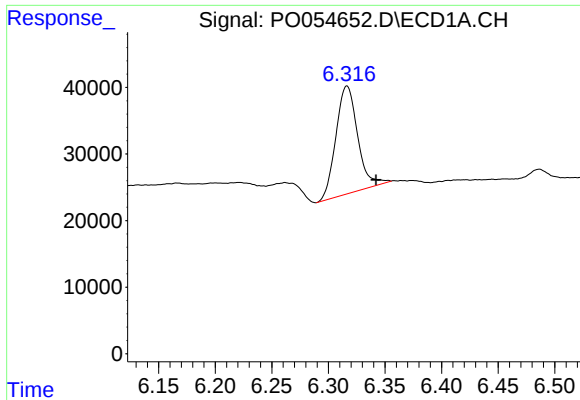
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#23 AR-1248-3

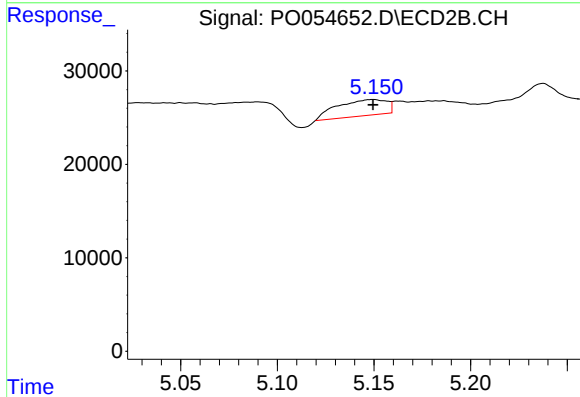
R.T.: 4.979 min
Delta R.T.: 0.002 min
Response: 7001
Conc: 5.61 ng/ml



#24 AR-1248-4

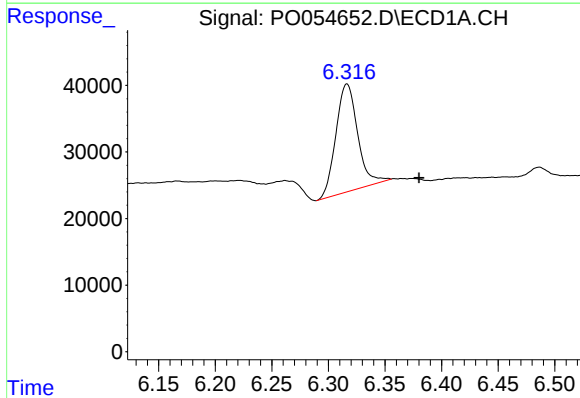
R.T.: 6.316 min
Delta R.T.: -0.026 min
Response: 215896
Conc: 114.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



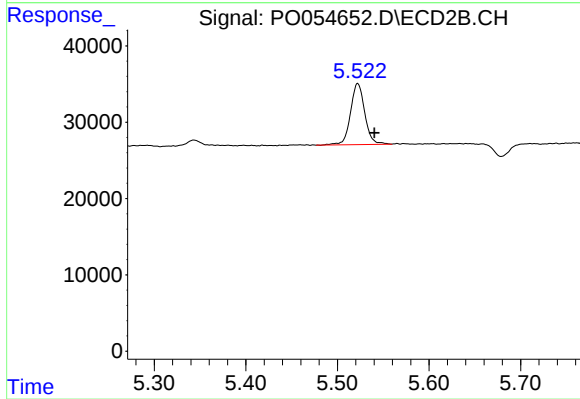
#24 AR-1248-4

R.T.: 5.150 min
Delta R.T.: 0.000 min
Response: 30794
Conc: 20.22 ng/ml



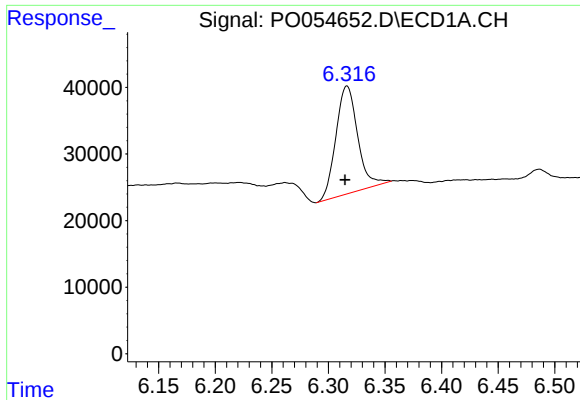
#25 AR-1248-5

R.T.: 6.316 min
Delta R.T.: -0.064 min
Response: 215896
Conc: 120.42 ng/ml



#25 AR-1248-5

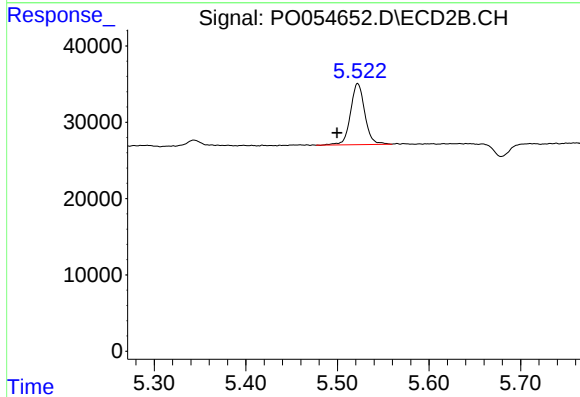
R.T.: 5.522 min
Delta R.T.: -0.018 min
Response: 86225
Conc: 57.84 ng/ml



#26 AR-1254-1

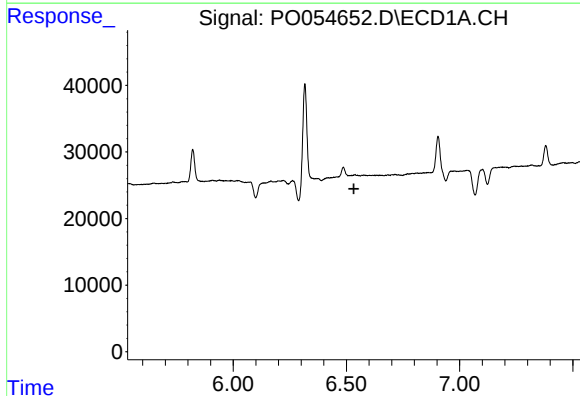
R.T.: 6.316 min
Delta R.T.: 0.002 min
Response: 215896
Conc: 119.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



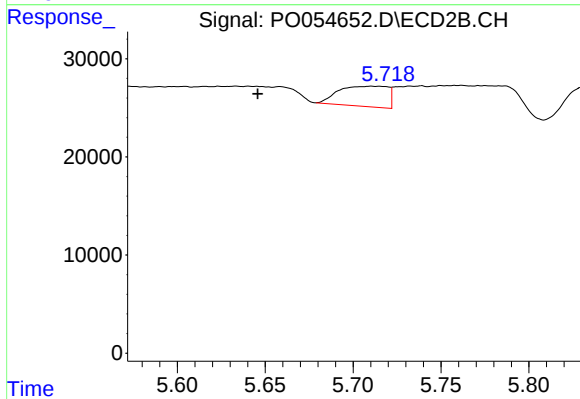
#26 AR-1254-1

R.T.: 5.522 min
Delta R.T.: 0.022 min
Response: 86225
Conc: 39.45 ng/ml



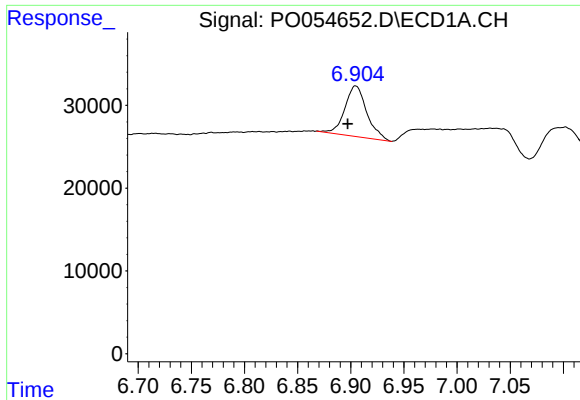
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.533 min
Response: 0
Conc: N.D.



#27 AR-1254-2

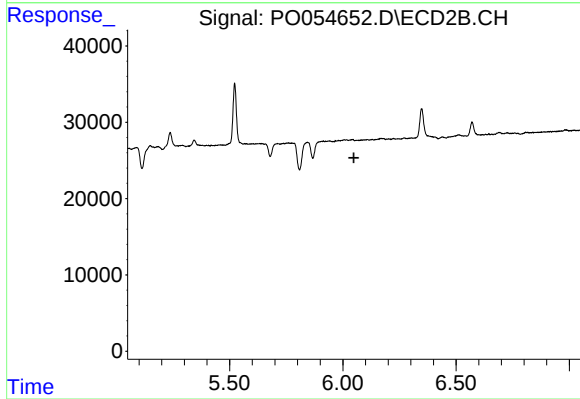
R.T.: 5.710 min
Delta R.T.: 0.065 min
Response: 40269
Conc: 20.77 ng/ml



#28 AR-1254-3

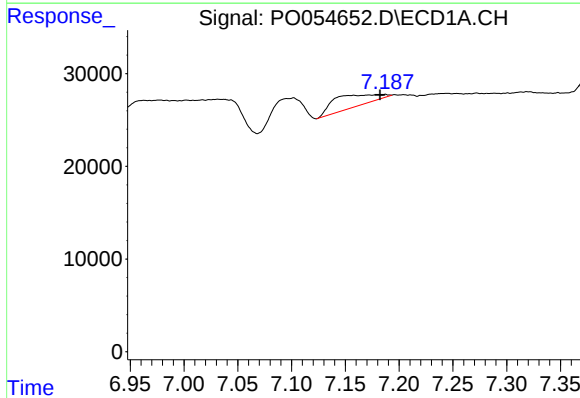
R.T.: 6.904 min
Delta R.T.: 0.007 min
Response: 88021
Conc: 27.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



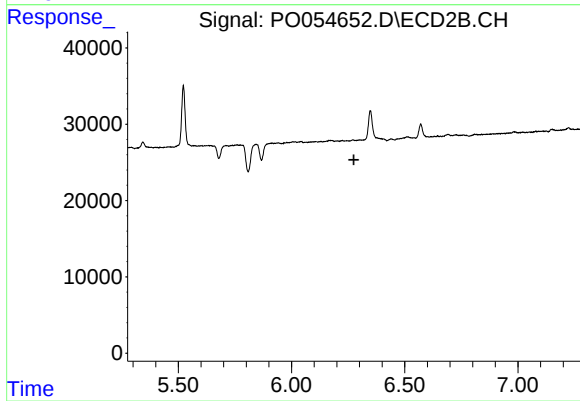
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



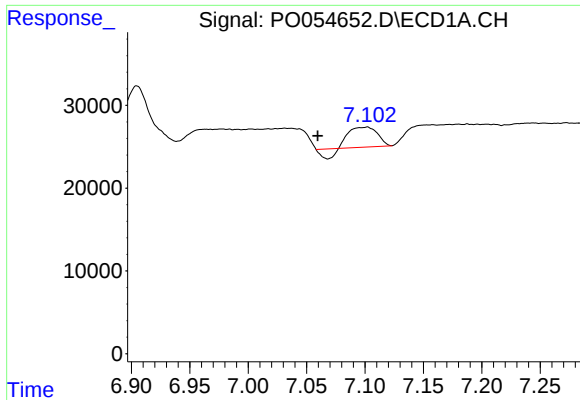
#29 AR-1254-4

R.T.: 7.188 min
Delta R.T.: 0.005 min
Response: 36811
Conc: 15.05 ng/ml



#29 AR-1254-4

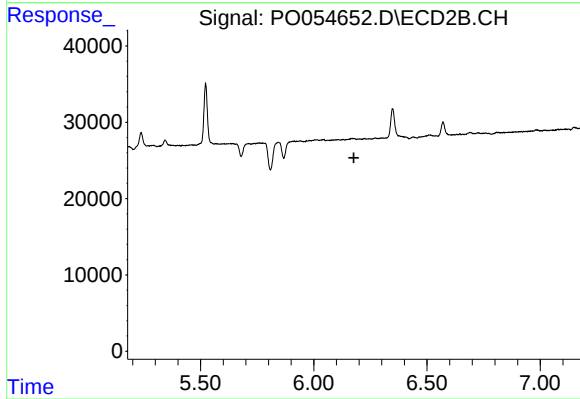
R.T.: 0.000 min
Exp R.T. : 6.276 min
Response: 0
Conc: N.D.



#31 AR-1260-1

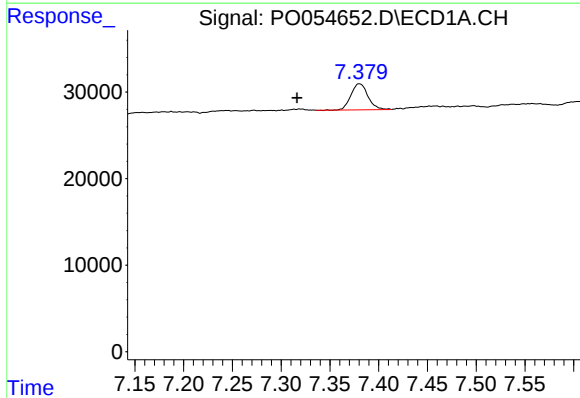
R.T.: 7.102 min
Delta R.T.: 0.043 min
Response: 34934
Conc: 13.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



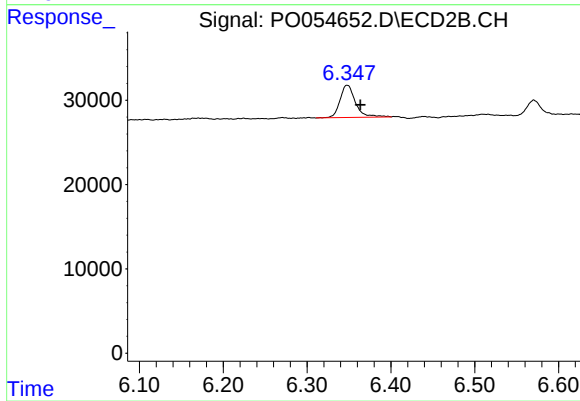
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.177 min
Response: 0
Conc: N.D.



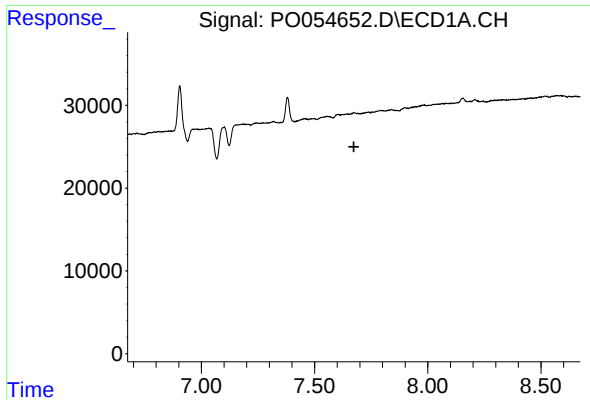
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: 0.064 min
Response: 36379
Conc: 11.72 ng/ml



#32 AR-1260-2

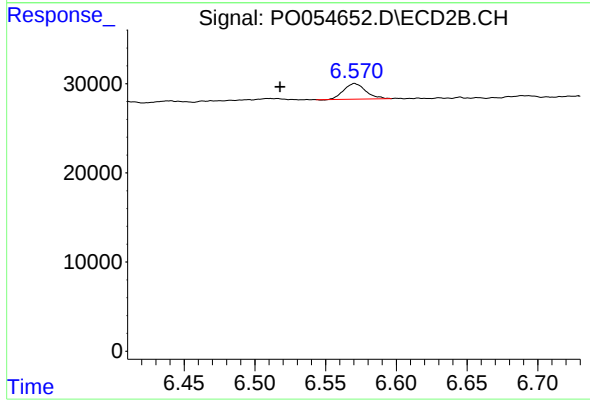
R.T.: 6.348 min
Delta R.T.: -0.016 min
Response: 48643
Conc: 17.67 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



#33 AR-1260-3

R.T.: 6.571 min
Delta R.T.: 0.053 min
Response: 19039
Conc: 7.39 ng/ml