

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082619\
 Data File : P0059871.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Aug 2019 21:31
 Operator : SM/AJ
 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: Aug 27 02:34:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.119	3.494	996628	904694	28.465	25.133
2)	SA Decachlor...	9.585	8.353	1304236	997098	24.516	24.729
Target Compounds							
6)	L1 AR-1016-4	0.000	4.840	0	124509	N.D.	137.885 #
8)	L2 AR-1221-1	0.000	3.786	0	13069	N.D.	32.559 #
9)	L2 AR-1221-2	0.000	3.786	0	13069	N.D.	42.901 #
10)	L2 AR-1221-3	0.000	3.895	0	6450	N.D.	6.592 #
11)	L3 AR-1232-1	0.000	3.895	0	6450	N.D.	5.657 #
14)	L3 AR-1232-4	0.000	4.840	0	124509	N.D.	204.093 #
15)	L3 AR-1232-5	0.000	5.062	0	13080	N.D.	19.215 #
19)	L4 AR-1242-4	0.000	4.840	0	124509	N.D.	149.222 #
20)	L4 AR-1242-5	0.000	5.348	0	66504	N.D.	59.453 #
22)	L5 AR-1248-2	0.000	4.840	0	124509	N.D.	107.975 #
23)	L5 AR-1248-3	0.000	4.840	0	124509	N.D.	104.827 #
24)	L5 AR-1248-4	6.113	0.000	107167	0	52.427	N.D. #
25)	L5 AR-1248-5	6.113	5.348	107167	66504	54.041	46.464
26)	L6 AR-1254-1	6.113	5.348	107167	66504	51.364	28.039 #
27)	L6 AR-1254-2	0.000	5.528	0	82665	N.D.	39.396 #
28)	L6 AR-1254-3	0.000	5.827	0	112722	N.D.	33.523 #
29)	L6 AR-1254-4	0.000	6.070	0	63455	N.D.	30.776 #
30)	L6 AR-1254-5	0.000	6.529	0	29651	N.D.	9.550 #
31)	L7 AR-1260-1	0.000	5.990	0	102403	N.D.	44.935 #
32)	L7 AR-1260-2	0.000	6.179	0	116881	N.D.	39.893 #
33)	L7 AR-1260-3	0.000	6.312	0	27125	N.D.	10.239 #
35)	L7 AR-1260-5	7.940	0.000	365687	0	51.644	N.D. #
36)	L8 AR-1262-1	0.000	6.529	0	29651	N.D.	7.955 #
45)	L9 AR-1268-5	9.336	0.000	1731	0	0.094	N.D. #

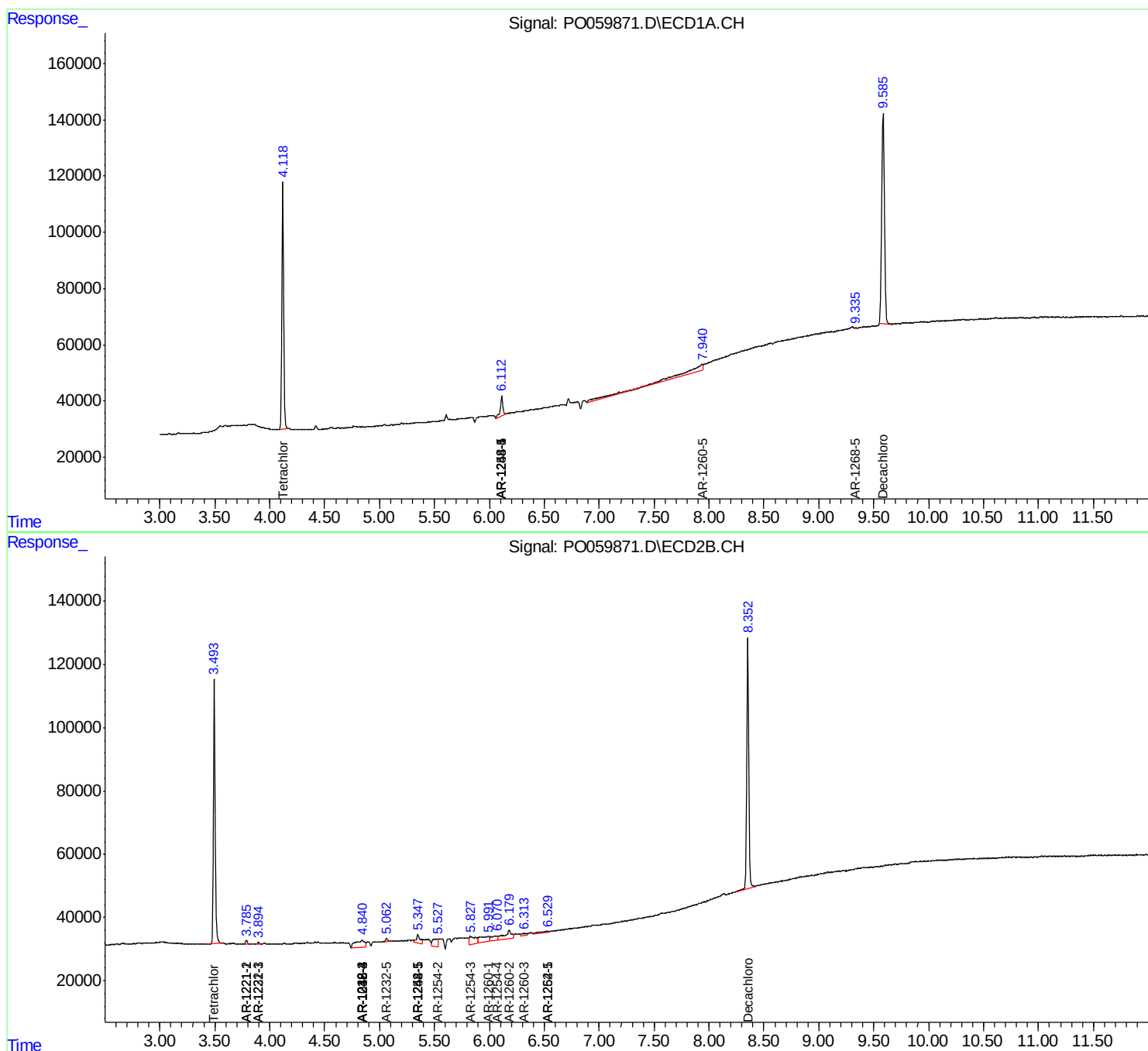
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

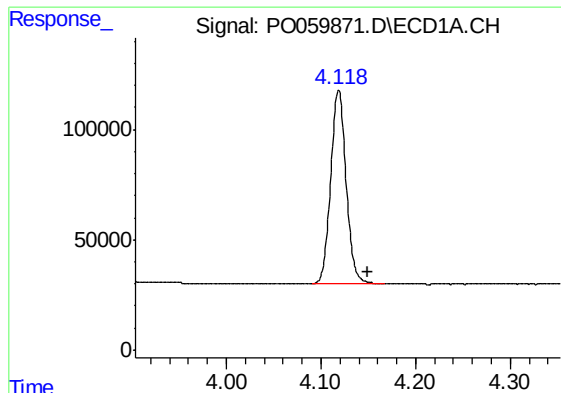
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082619\
Data File : PO059871.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Aug 2019 21:31
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 02:34:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 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

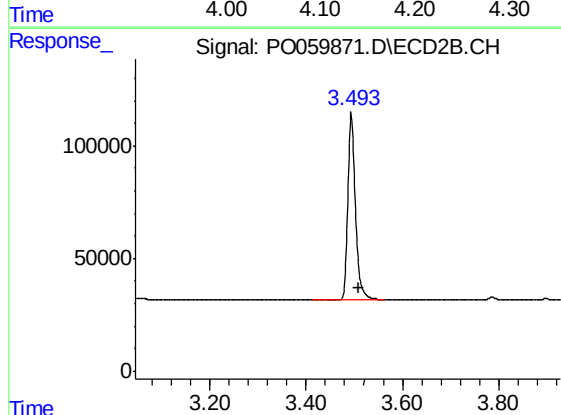




#1 Tetrachloro-m-xylene

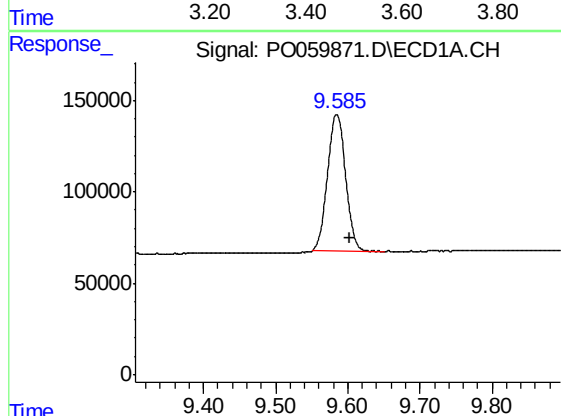
R.T.: 4.119 min
Delta R.T.: -0.030 min
Response: 996628
Conc: 28.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



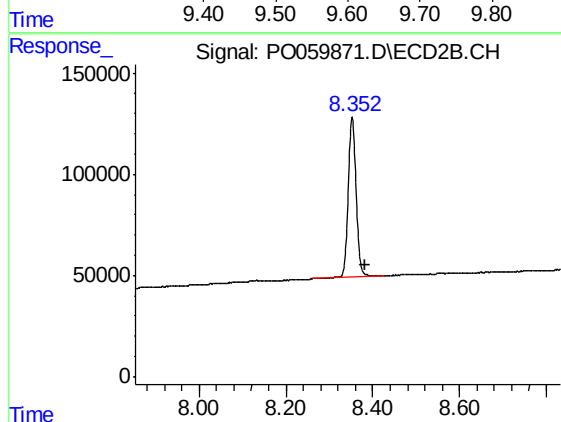
#1 Tetrachloro-m-xylene

R.T.: 3.494 min
Delta R.T.: -0.016 min
Response: 904694
Conc: 25.13 ng/ml



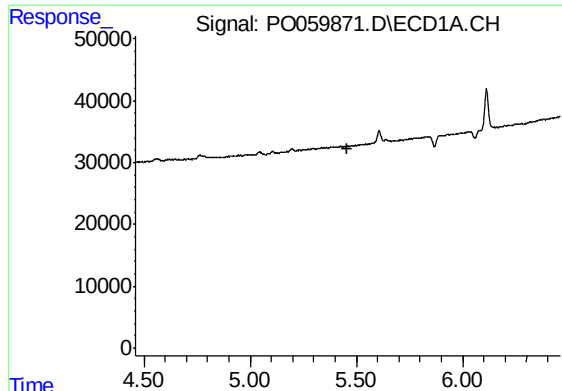
#2 Decachlorobiphenyl

R.T.: 9.585 min
Delta R.T.: -0.018 min
Response: 1304236
Conc: 24.52 ng/ml



#2 Decachlorobiphenyl

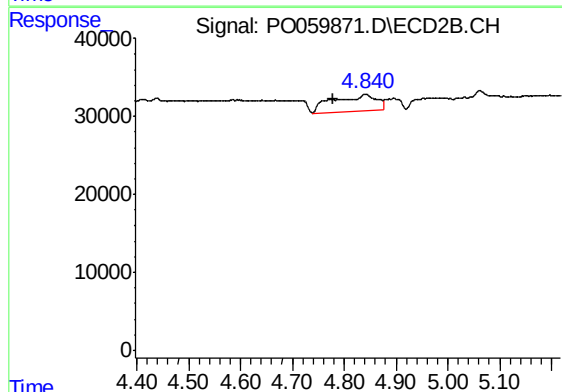
R.T.: 8.353 min
Delta R.T.: -0.031 min
Response: 997098
Conc: 24.73 ng/ml



#6 AR-1016-4

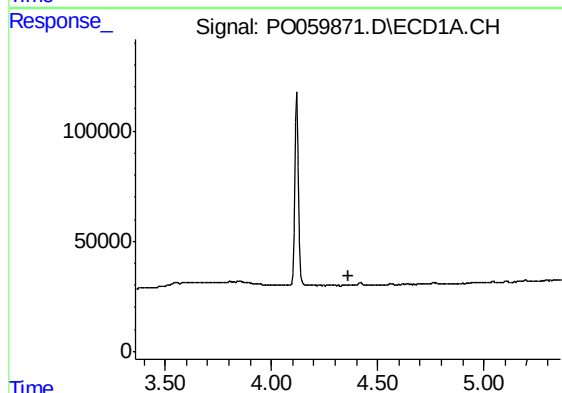
R.T.: 0.000 min
Exp R.T. : 5.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



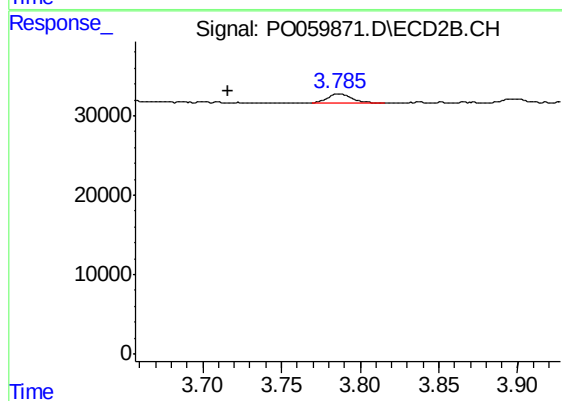
#6 AR-1016-4

R.T.: 4.840 min
Delta R.T.: 0.060 min
Response: 124509
Conc: 137.88 ng/ml



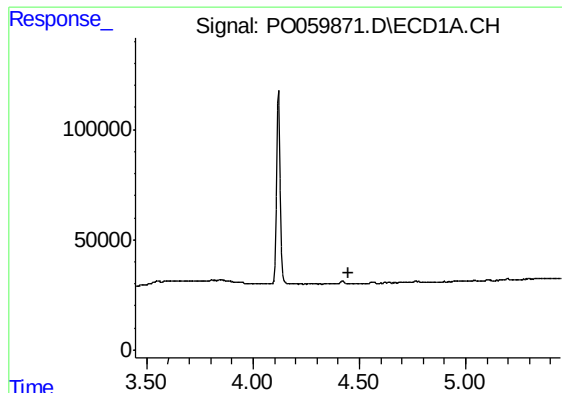
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.360 min
Response: 0
Conc: N.D.



#8 AR-1221-1

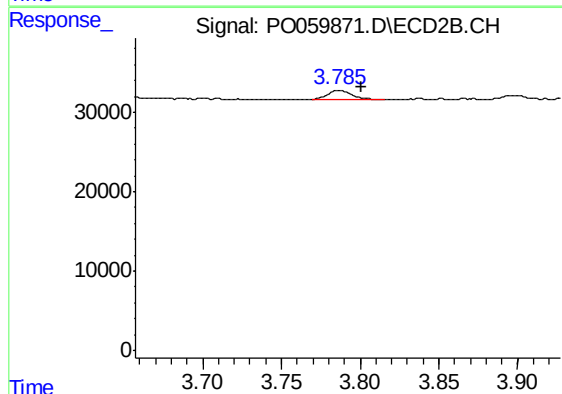
R.T.: 3.786 min
Delta R.T.: 0.070 min
Response: 13069
Conc: 32.56 ng/ml



#9 AR-1221-2

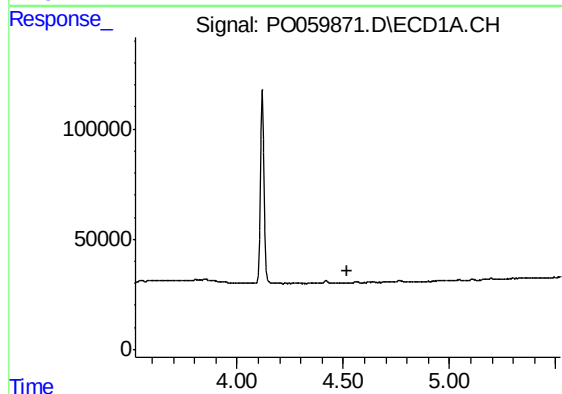
R.T.: 0.000 min
Exp R.T. : 4.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



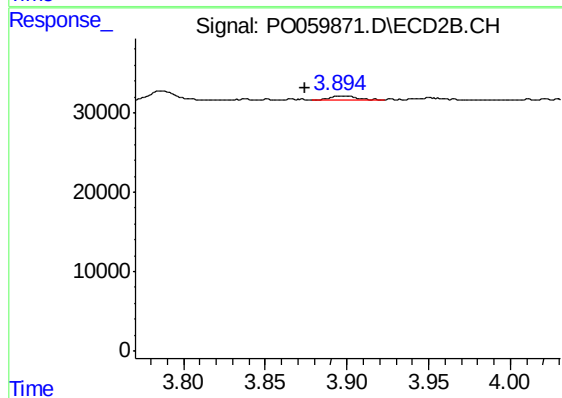
#9 AR-1221-2

R.T.: 3.786 min
Delta R.T.: -0.015 min
Response: 13069
Conc: 42.90 ng/ml



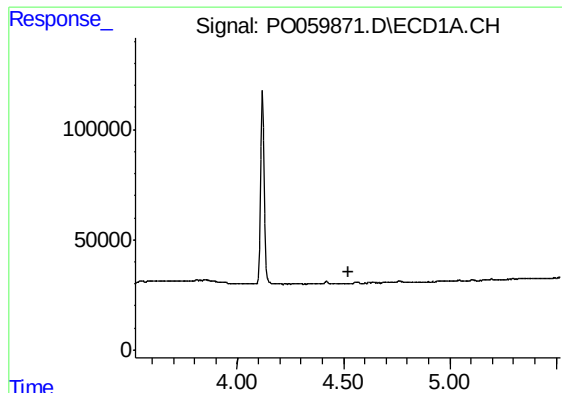
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.522 min
Response: 0
Conc: N.D.



#10 AR-1221-3

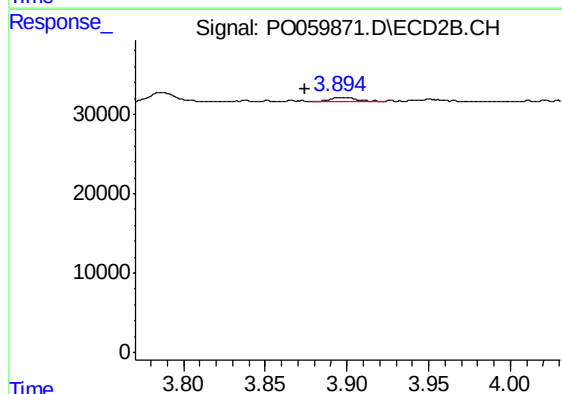
R.T.: 3.895 min
Delta R.T.: 0.021 min
Response: 6450
Conc: 6.59 ng/ml



#11 AR-1232-1

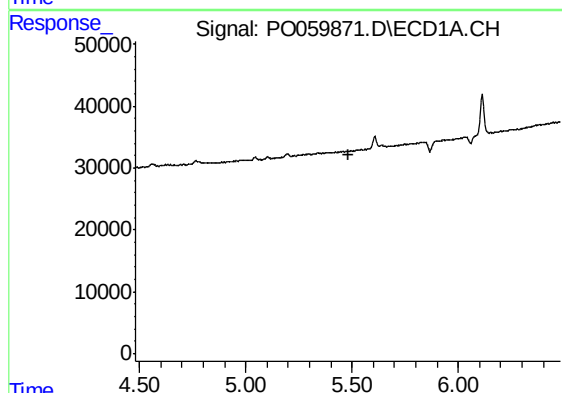
R.T.: 0.000 min
Exp R.T. : 4.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



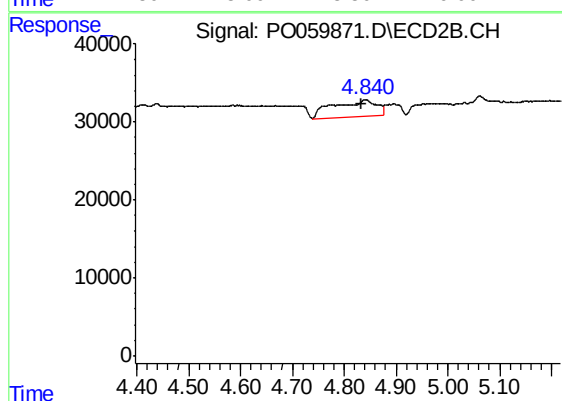
#11 AR-1232-1

R.T.: 3.895 min
Delta R.T.: 0.021 min
Response: 6450
Conc: 5.66 ng/ml



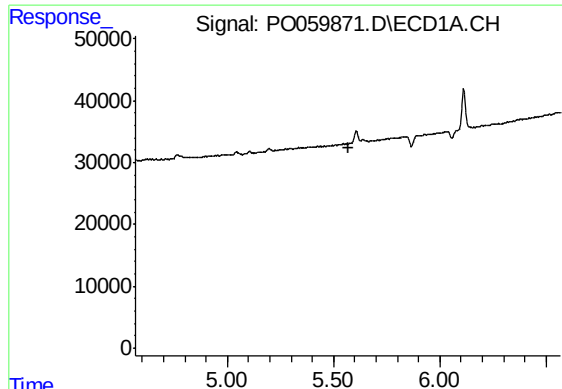
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.481 min
Response: 0
Conc: N.D.



#14 AR-1232-4

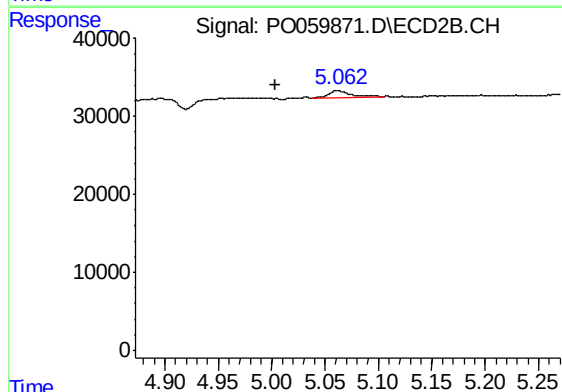
R.T.: 4.840 min
Delta R.T.: 0.006 min
Response: 124509
Conc: 204.09 ng/ml



#15 AR-1232-5

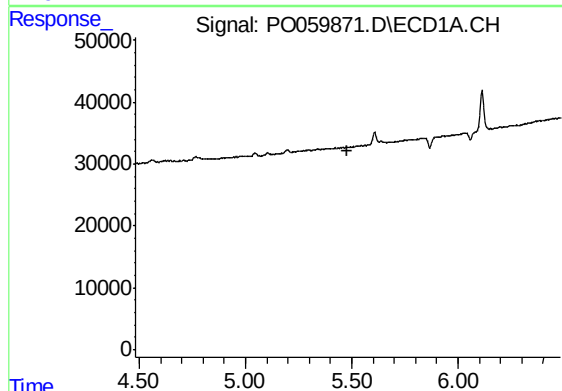
R.T.: 0.000 min
Exp R.T.: 5.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



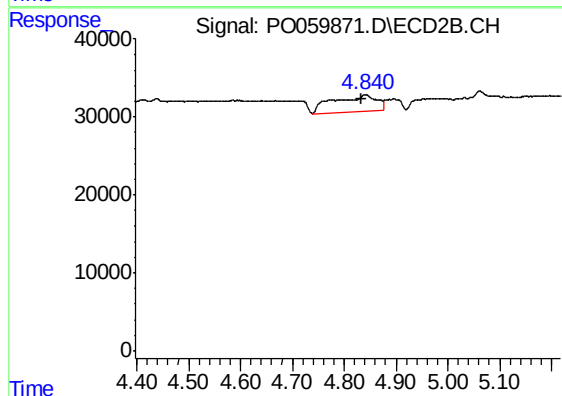
#15 AR-1232-5

R.T.: 5.062 min
Delta R.T.: 0.058 min
Response: 13080
Conc: 19.21 ng/ml



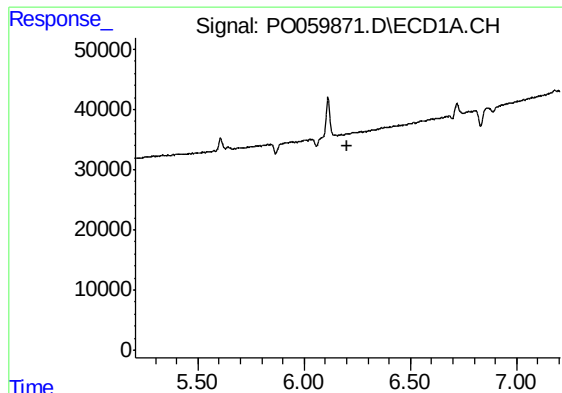
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.482 min
Response: 0
Conc: N.D.



#19 AR-1242-4

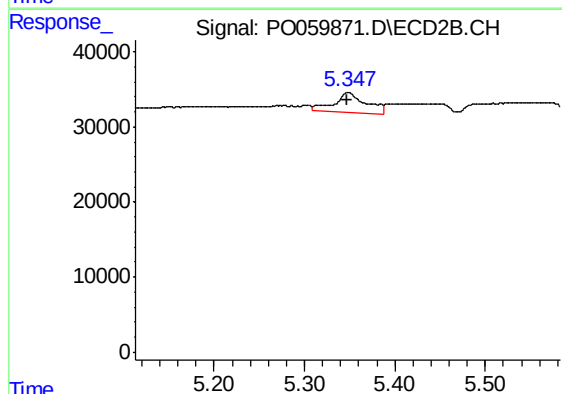
R.T.: 4.840 min
Delta R.T.: 0.006 min
Response: 124509
Conc: 149.22 ng/ml



#20 AR-1242-5

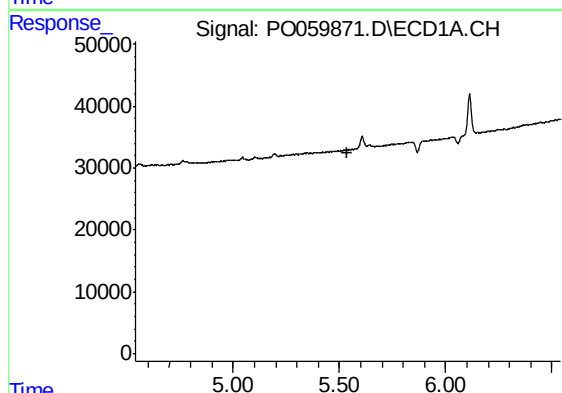
R.T.: 0.000 min
Exp R.T. : 6.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



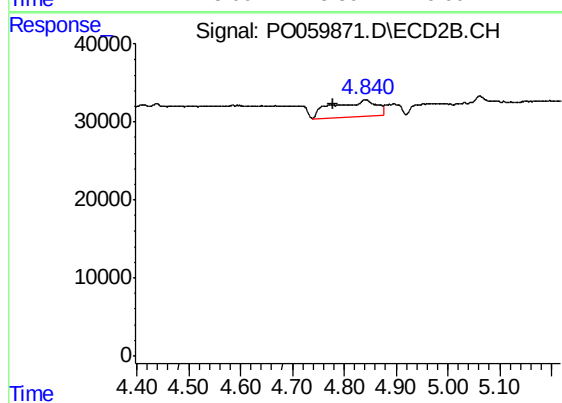
#20 AR-1242-5

R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 66504
Conc: 59.45 ng/ml



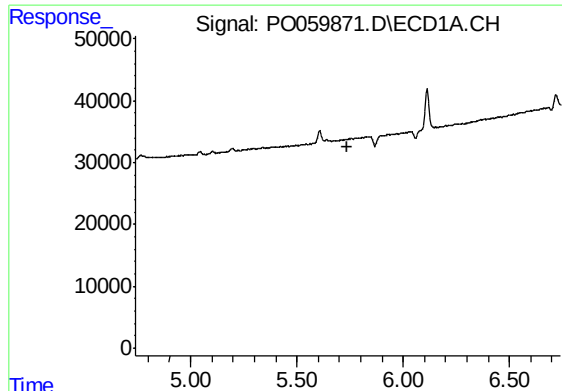
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.540 min
Response: 0
Conc: N.D.



#22 AR-1248-2

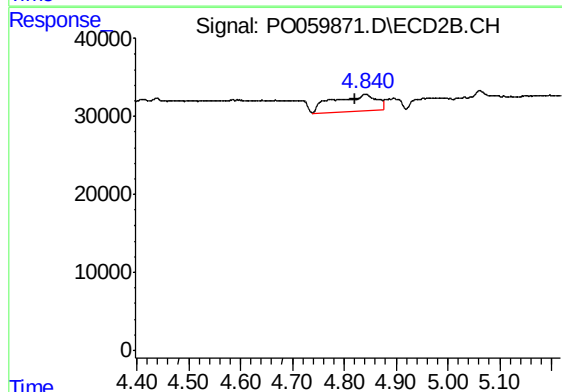
R.T.: 4.840 min
Delta R.T.: 0.060 min
Response: 124509
Conc: 107.97 ng/ml



#23 AR-1248-3

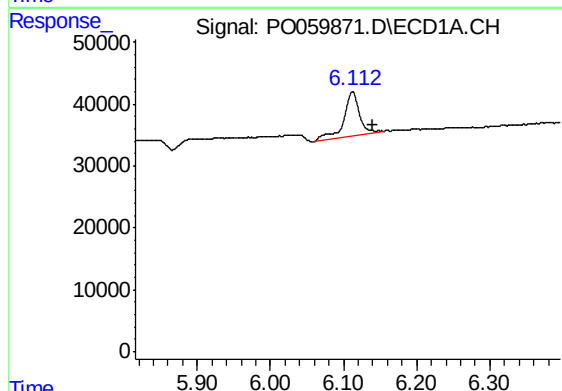
R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



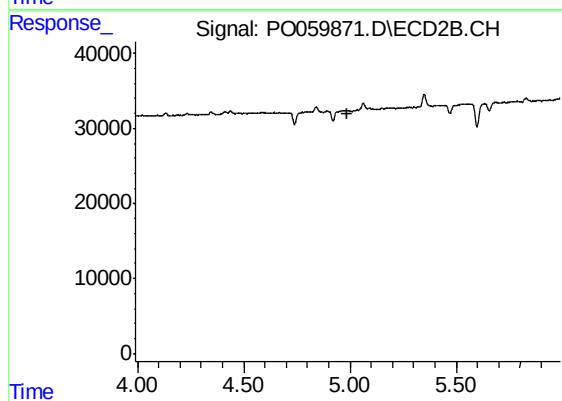
#23 AR-1248-3

R.T.: 4.840 min
Delta R.T.: 0.020 min
Response: 124509
Conc: 104.83 ng/ml



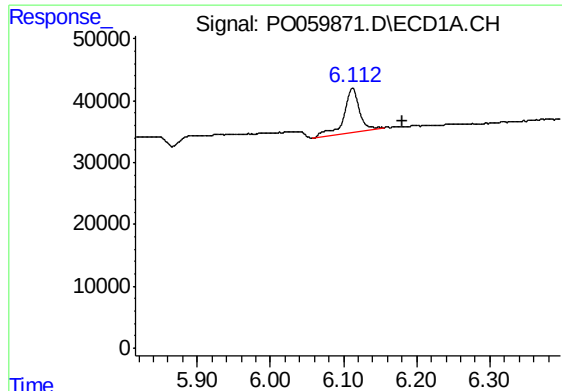
#24 AR-1248-4

R.T.: 6.113 min
Delta R.T.: -0.027 min
Response: 107167
Conc: 52.43 ng/ml



#24 AR-1248-4

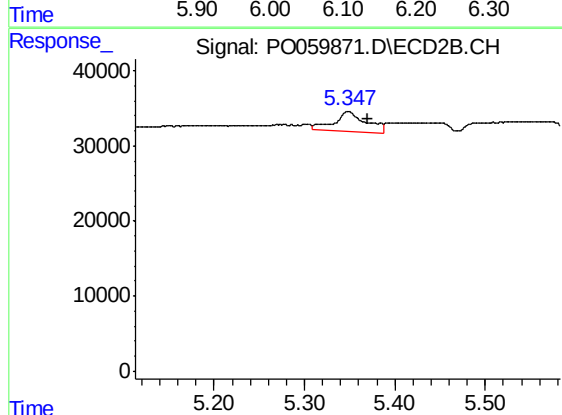
R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



#25 AR-1248-5

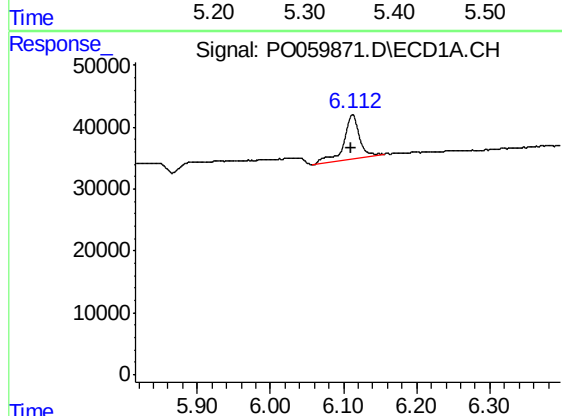
R.T.: 6.113 min
Delta R.T.: -0.067 min
Response: 107167
Conc: 54.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



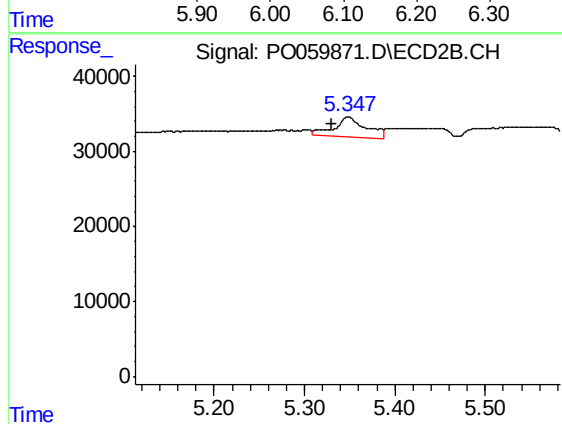
#25 AR-1248-5

R.T.: 5.348 min
Delta R.T.: -0.022 min
Response: 66504
Conc: 46.46 ng/ml



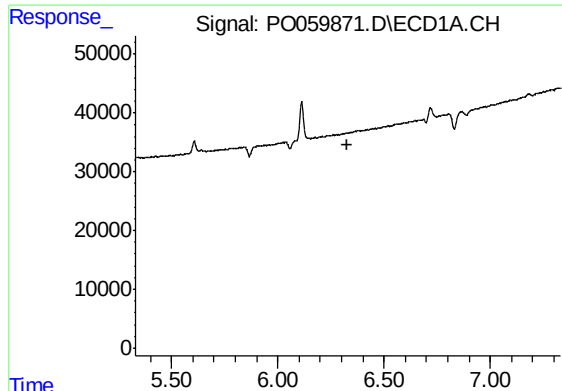
#26 AR-1254-1

R.T.: 6.113 min
Delta R.T.: 0.003 min
Response: 107167
Conc: 51.36 ng/ml



#26 AR-1254-1

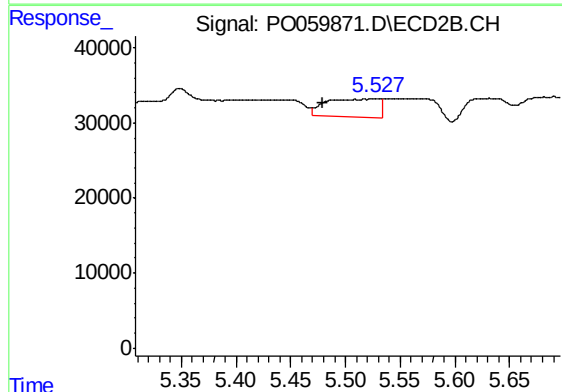
R.T.: 5.348 min
Delta R.T.: 0.018 min
Response: 66504
Conc: 28.04 ng/ml



#27 AR-1254-2

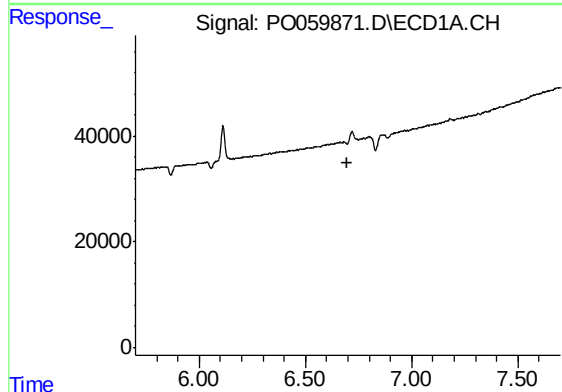
R.T.: 0.000 min
Exp R.T. : 6.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



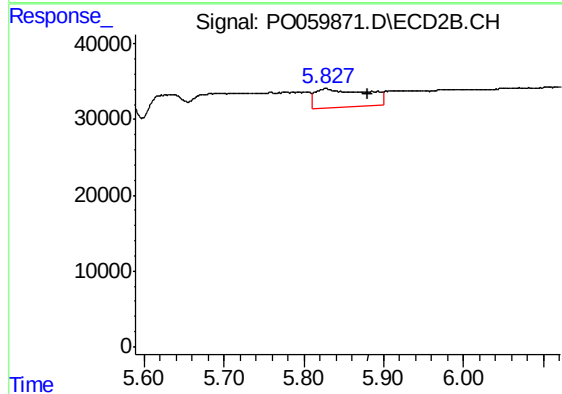
#27 AR-1254-2

R.T.: 5.528 min
Delta R.T.: 0.048 min
Response: 82665
Conc: 39.40 ng/ml



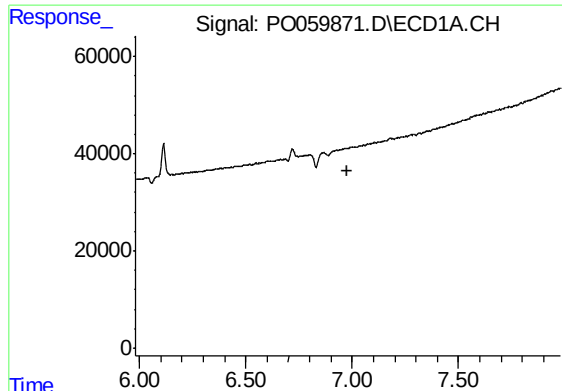
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.700 min
Response: 0
Conc: N.D.



#28 AR-1254-3

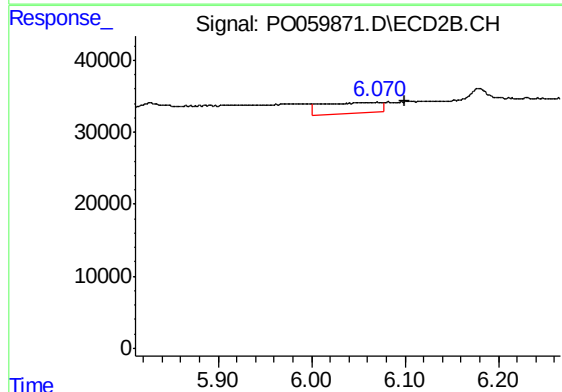
R.T.: 5.827 min
Delta R.T.: -0.053 min
Response: 112722
Conc: 33.52 ng/ml



#29 AR-1254-4

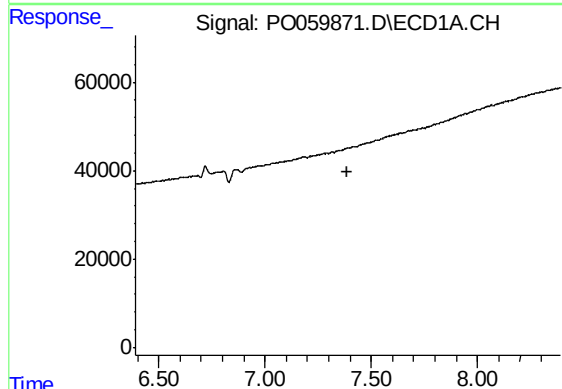
R.T.: 0.000 min
Exp R.T. : 6.980 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



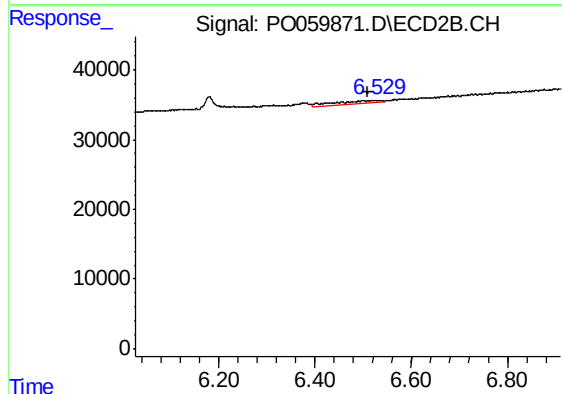
#29 AR-1254-4

R.T.: 6.070 min
Delta R.T.: -0.030 min
Response: 63455
Conc: 30.78 ng/ml



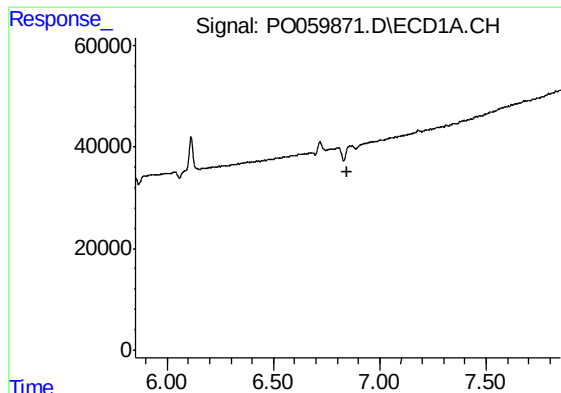
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



#30 AR-1254-5

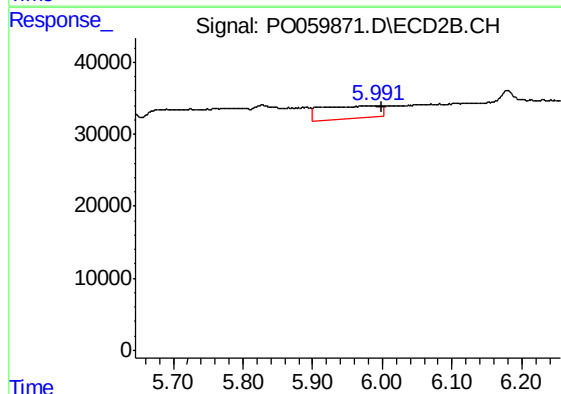
R.T.: 6.529 min
Delta R.T.: 0.019 min
Response: 29651
Conc: 9.55 ng/ml



#31 AR-1260-1

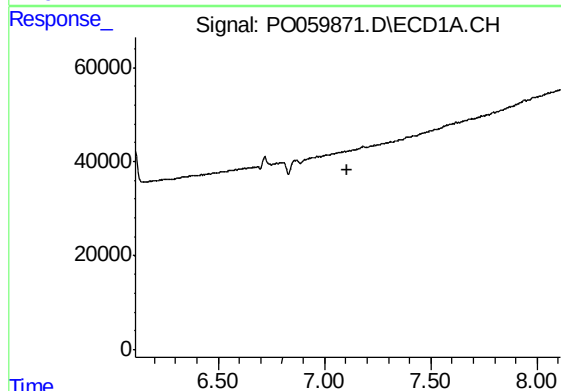
R.T.: 0.000 min
Exp R.T. : 6.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



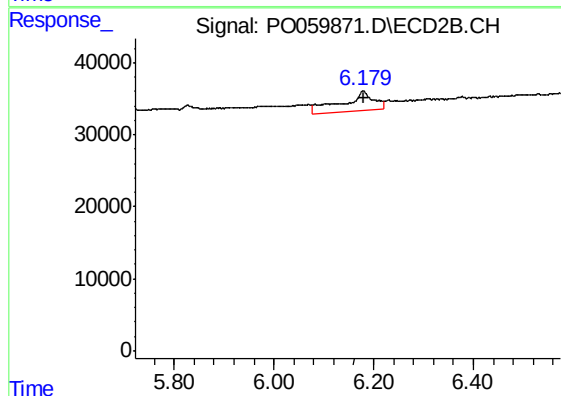
#31 AR-1260-1

R.T.: 5.990 min
Delta R.T.: -0.010 min
Response: 102403
Conc: 44.94 ng/ml



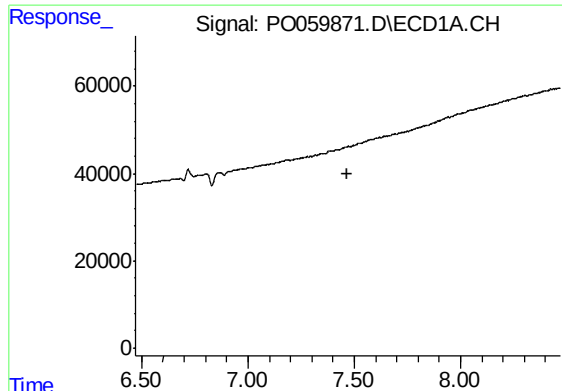
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.110 min
Response: 0
Conc: N.D.



#32 AR-1260-2

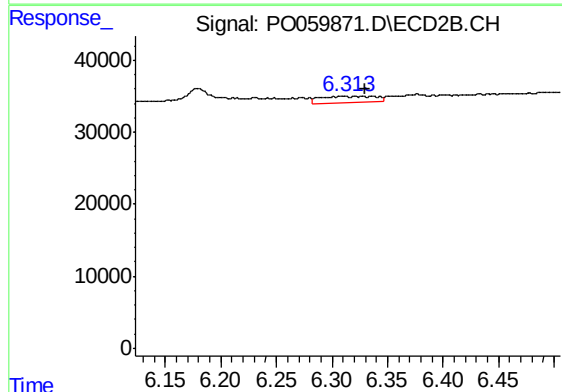
R.T.: 6.179 min
Delta R.T.: 0.000 min
Response: 116881
Conc: 39.89 ng/ml



#33 AR-1260-3

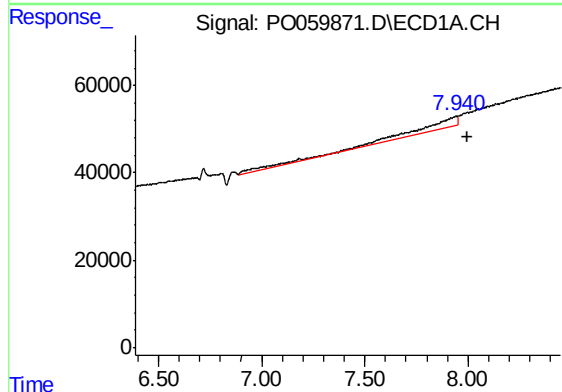
R.T.: 0.000 min
Exp R.T. : 7.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



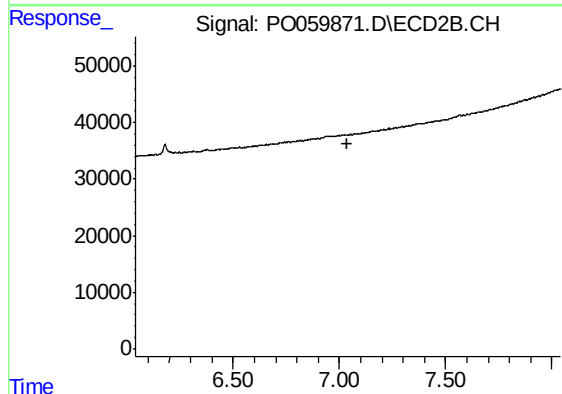
#33 AR-1260-3

R.T.: 6.312 min
Delta R.T.: -0.018 min
Response: 27125
Conc: 10.24 ng/ml



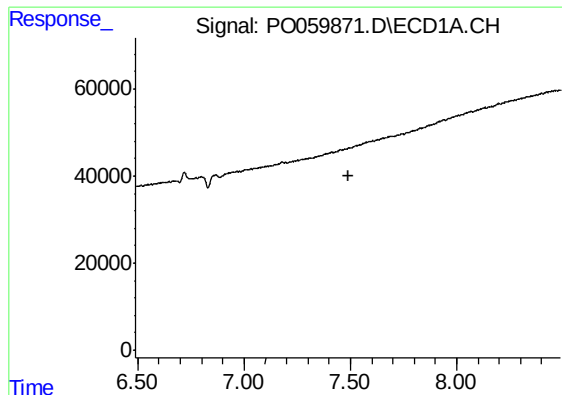
#35 AR-1260-5

R.T.: 7.940 min
Delta R.T.: -0.060 min
Response: 365687
Conc: 51.64 ng/ml



#35 AR-1260-5

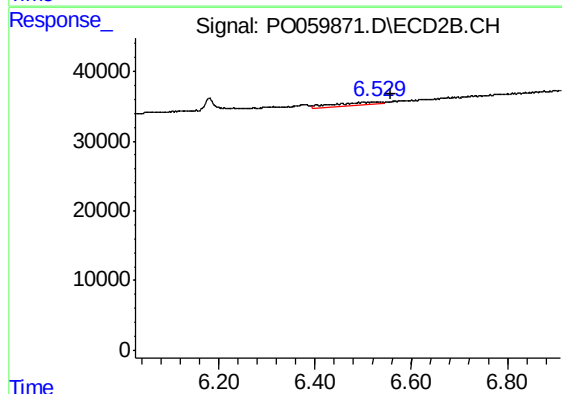
R.T.: 0.000 min
Exp R.T. : 7.040 min
Response: 0
Conc: N.D.



#36 AR-1262-1

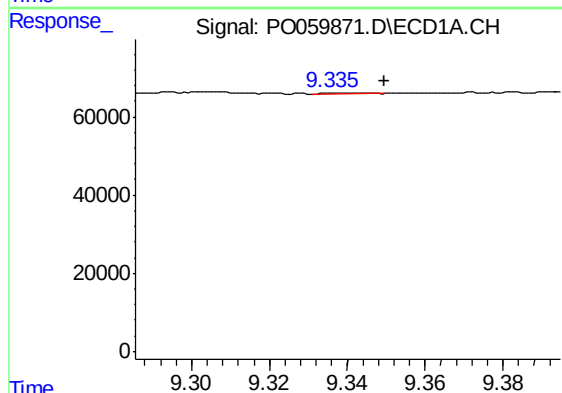
R.T.: 0.000 min
Exp R.T. : 7.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



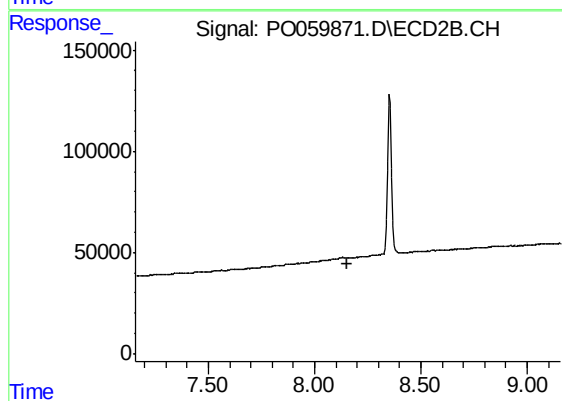
#36 AR-1262-1

R.T.: 6.529 min
Delta R.T.: -0.029 min
Response: 29651
Conc: 7.95 ng/ml



#45 AR-1268-5

R.T.: 9.336 min
Delta R.T.: -0.013 min
Response: 1731
Conc: 0.09 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.157 min
Response: 0
Conc: N.D.