

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041119\
 Data File : P0055200.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2019 5:43
 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: Apr 12 05:57:18 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...	4.305	3.605	1035666	949391	29.842	29.750
2)	SA Decachlor...	9.923	8.575	1550331	1104742	31.448	34.688
Target Compounds							
7)	L1 AR-1016-5	5.938	0.000	16591	0	12.434	N.D. #
8)	L2 AR-1221-1	0.000	3.903	0	15188	N.D.	39.063 #
9)	L2 AR-1221-2	4.608	3.903	16072	15188	47.392	50.660
10)	L2 AR-1221-3	4.608	0.000	16072	0	15.472	N.D. #
11)	L3 AR-1232-1	4.608	0.000	16072	0	18.667	N.D. #
20)	L4 AR-1242-5	6.318	5.504	43077	20447	35.685	16.625 #
23)	L5 AR-1248-3	5.938	0.000	16591	0	10.388	N.D. #
24)	L5 AR-1248-4	6.318	0.000	43077	0	22.931	N.D. #
25)	L5 AR-1248-5	6.318	5.504	43077	20447	24.028	13.714 #
26)	L6 AR-1254-1	6.318	5.504	43077	20447	23.758	9.356 #
27)	L6 AR-1254-2	6.488	0.000	21571	0	7.556	N.D. #
28)	L6 AR-1254-3	6.906	0.000	17808	0	5.663	N.D. #
29)	L6 AR-1254-4	0.000	6.333	0	19253	N.D.	9.833 #
30)	L6 AR-1254-5	7.602	0.000	8057	0	3.006	N.D. #
32)	L7 AR-1260-2	7.317	6.333	18997	19253	6.121	6.994
33)	L7 AR-1260-3	0.000	6.551	0	38401	N.D.	14.896 #
35)	L7 AR-1260-5	8.209	7.205	10224	12597	1.843	2.630 #
37)	L8 AR-1262-2	8.209	7.205	10224	12597	1.726	2.570 #
38)	L8 AR-1262-3	0.000	7.550	0	11243	N.D.	5.475 #
39)	L8 AR-1262-4	0.000	7.550	0	11243	N.D.	3.104 #
41)	L9 AR-1268-1	0.000	7.550	0	11243	N.D.	1.988 #
42)	L9 AR-1268-2	0.000	7.550	0	11243	N.D.	2.174 #

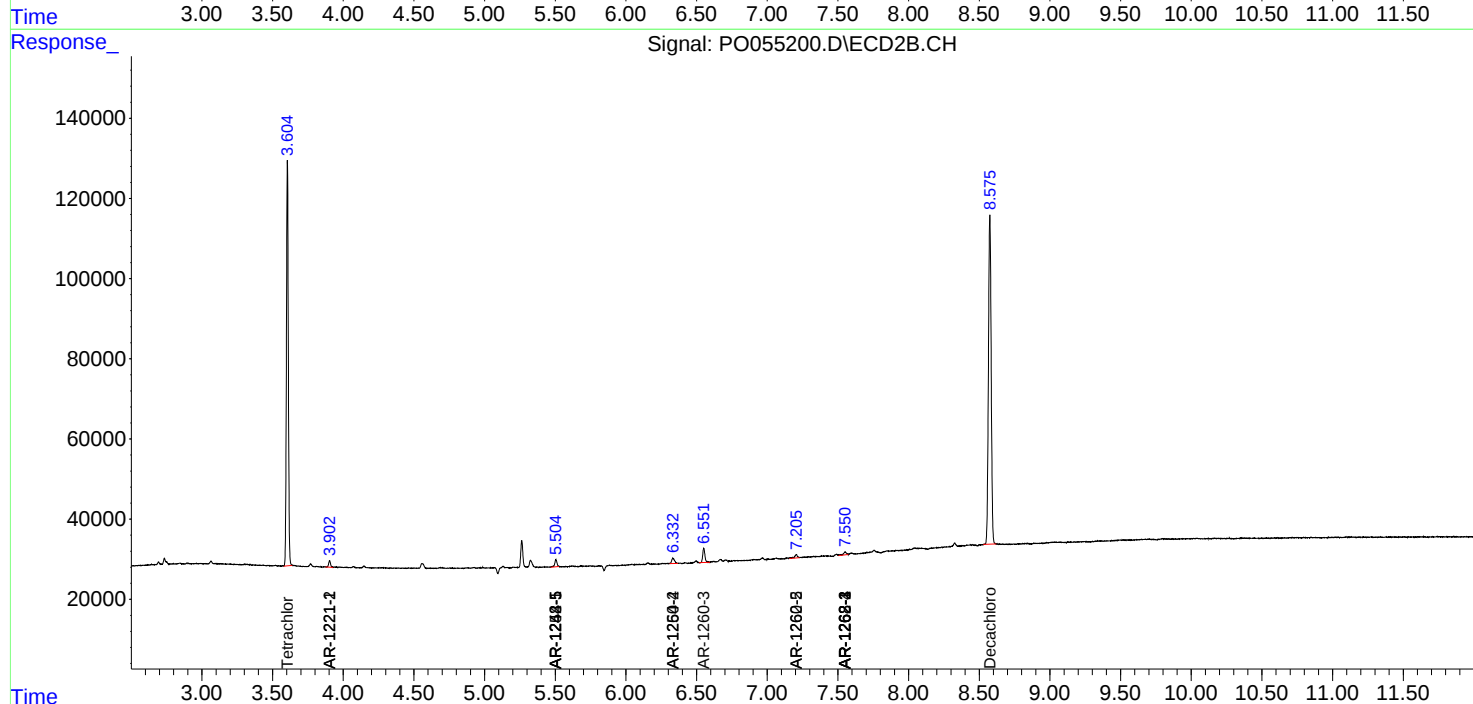
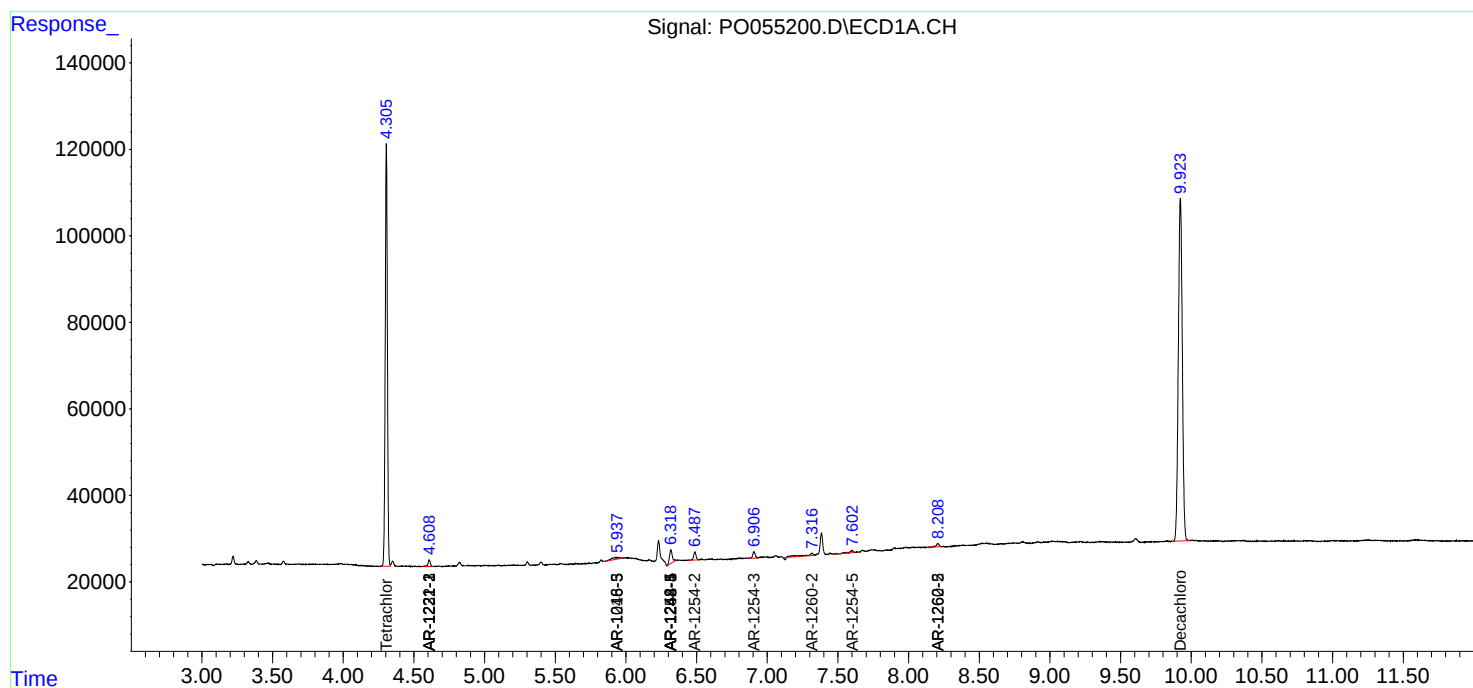
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

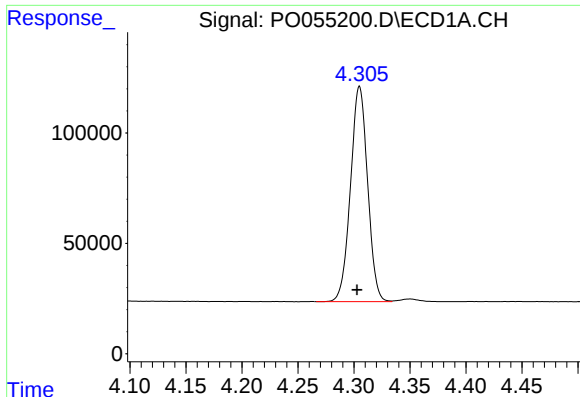
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041119\
Data File : PO055200.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Apr 2019 5:43
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 05:57:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.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

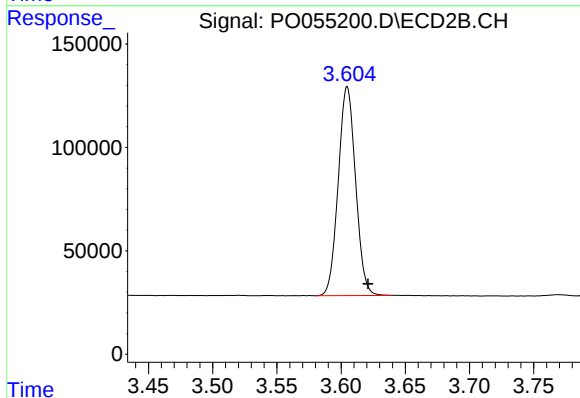




#1 Tetrachloro-m-xylene

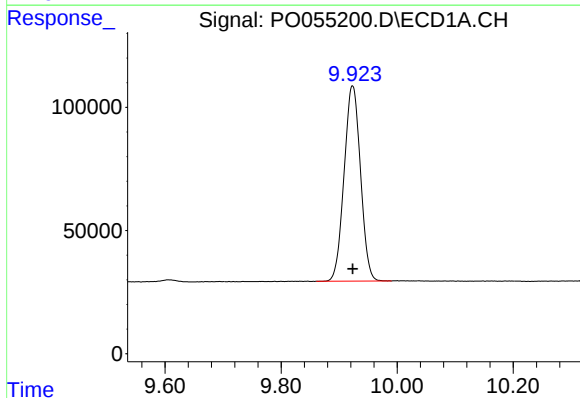
R.T.: 4.305 min
Delta R.T.: 0.002 min
Response: 1035666
Conc: 29.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



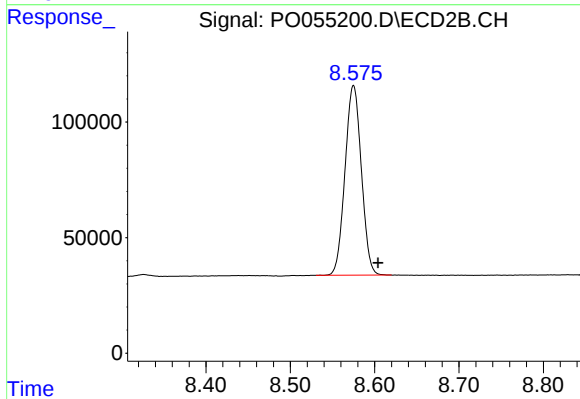
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.016 min
Response: 949391
Conc: 29.75 ng/ml



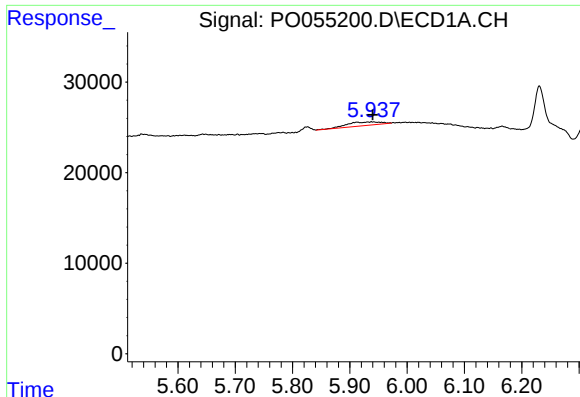
#2 Decachlorobiphenyl

R.T.: 9.923 min
Delta R.T.: 0.000 min
Response: 1550331
Conc: 31.45 ng/ml



#2 Decachlorobiphenyl

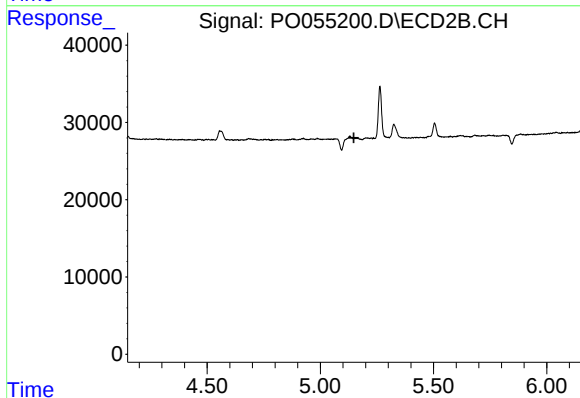
R.T.: 8.575 min
Delta R.T.: -0.029 min
Response: 1104742
Conc: 34.69 ng/ml



#7 AR-1016-5

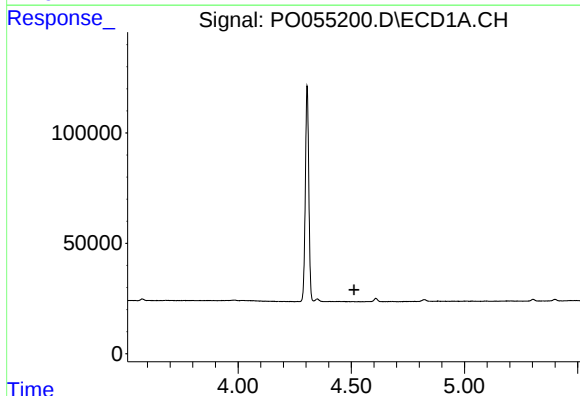
R.T.: 5.938 min
Delta R.T.: -0.002 min
Response: 16591
Conc: 12.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



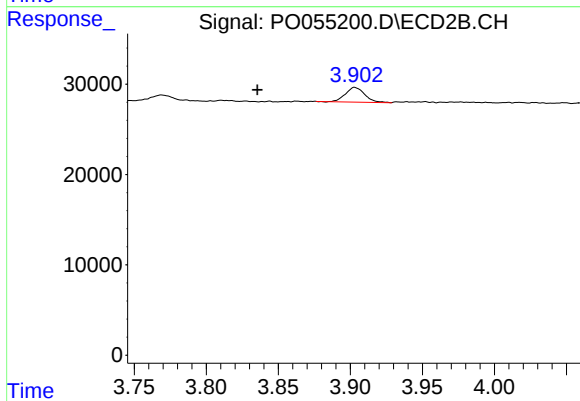
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



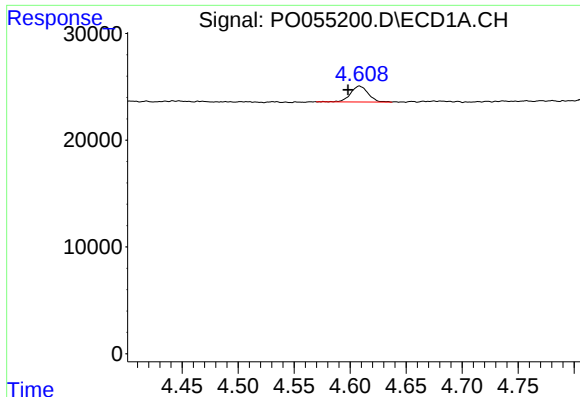
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.512 min
Response: 0
Conc: N.D.



#8 AR-1221-1

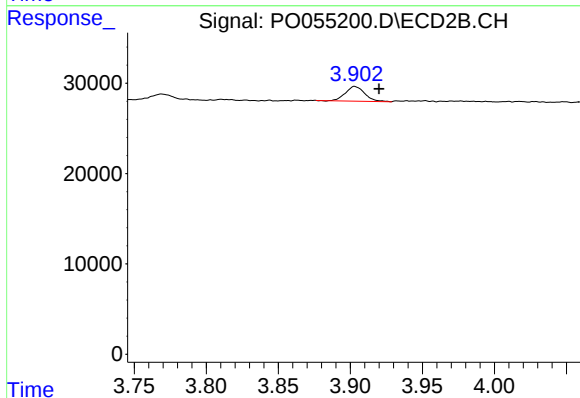
R.T.: 3.903 min
Delta R.T.: 0.067 min
Response: 15188
Conc: 39.06 ng/ml



#9 AR-1221-2

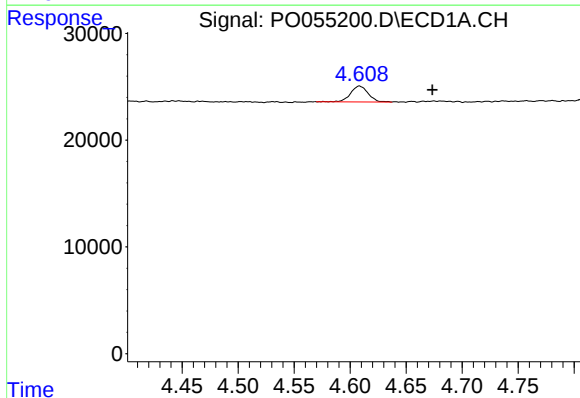
R.T.: 4.608 min
Delta R.T.: 0.010 min
Response: 16072
Conc: 47.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



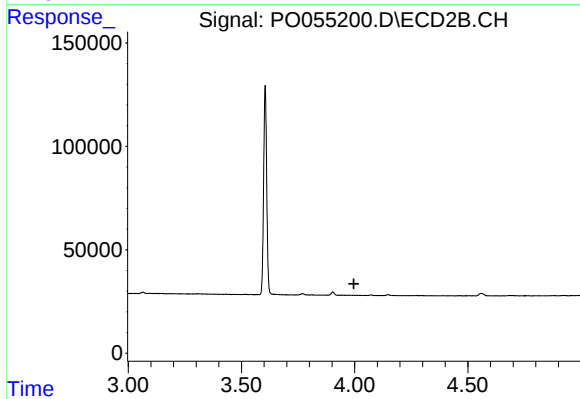
#9 AR-1221-2

R.T.: 3.903 min
Delta R.T.: -0.017 min
Response: 15188
Conc: 50.66 ng/ml



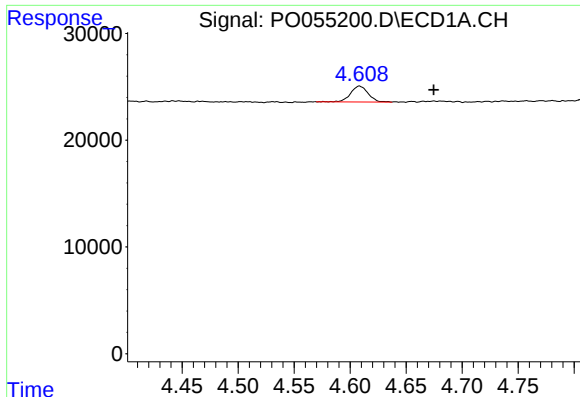
#10 AR-1221-3

R.T.: 4.608 min
Delta R.T.: -0.065 min
Response: 16072
Conc: 15.47 ng/ml



#10 AR-1221-3

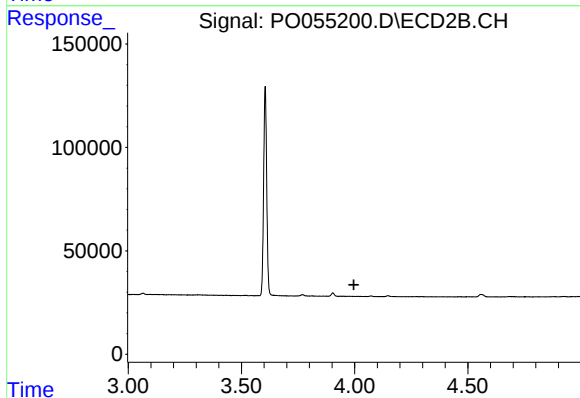
R.T.: 0.000 min
Exp R.T.: 3.996 min
Response: 0
Conc: N.D.



#11 AR-1232-1

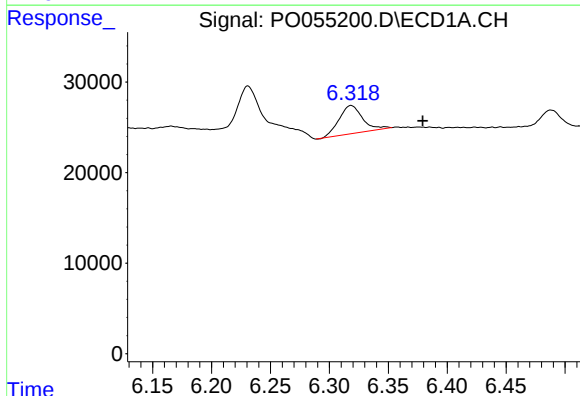
R.T.: 4.608 min
Delta R.T.: -0.066 min
Response: 16072
Conc: 18.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



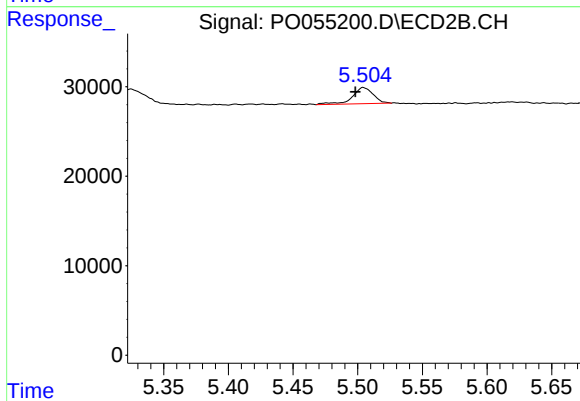
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.997 min
Response: 0
Conc: N.D.



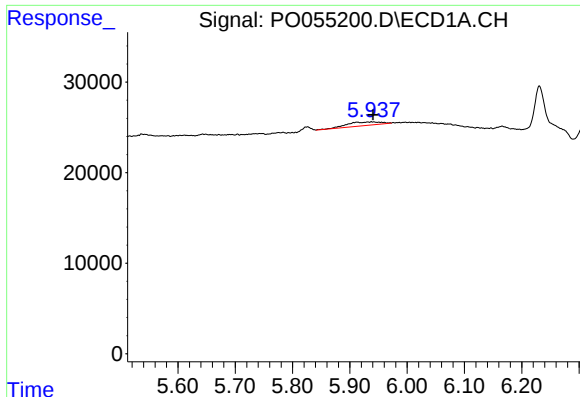
#20 AR-1242-5

R.T.: 6.318 min
Delta R.T.: -0.061 min
Response: 43077
Conc: 35.68 ng/ml



#20 AR-1242-5

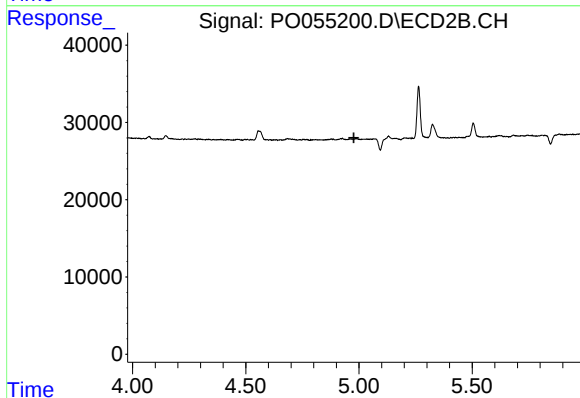
R.T.: 5.504 min
Delta R.T.: 0.006 min
Response: 20447
Conc: 16.62 ng/ml



#23 AR-1248-3

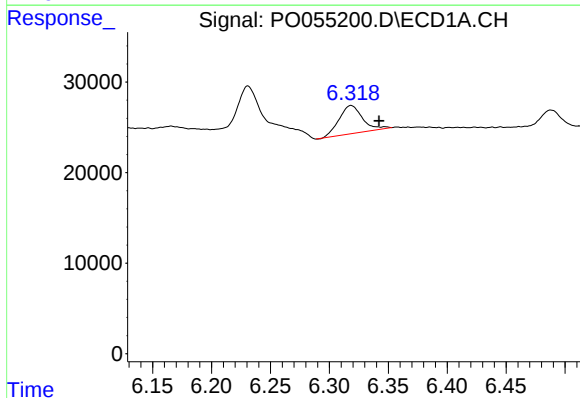
R.T.: 5.938 min
Delta R.T.: -0.003 min
Response: 16591
Conc: 10.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



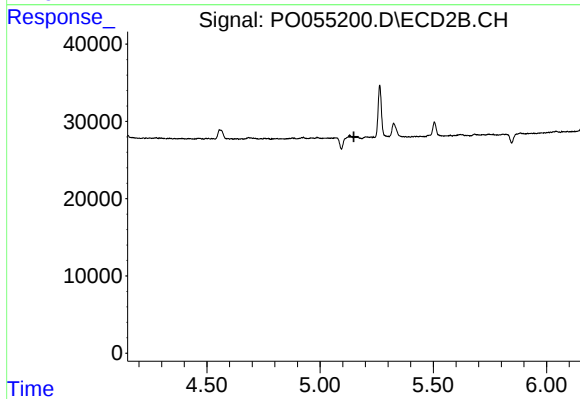
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.977 min
Response: 0
Conc: N.D.



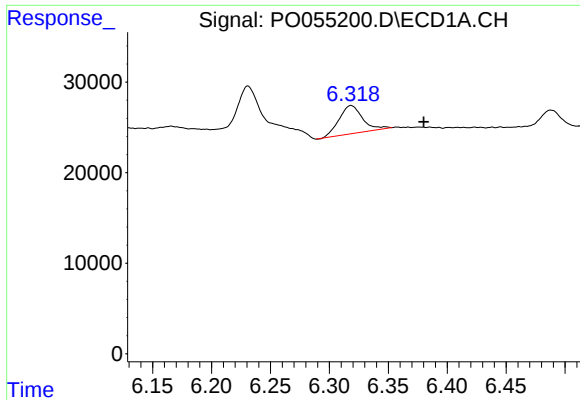
#24 AR-1248-4

R.T.: 6.318 min
Delta R.T.: -0.024 min
Response: 43077
Conc: 22.93 ng/ml



#24 AR-1248-4

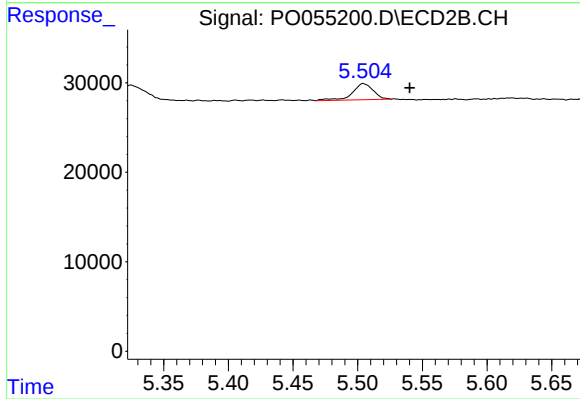
R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



#25 AR-1248-5

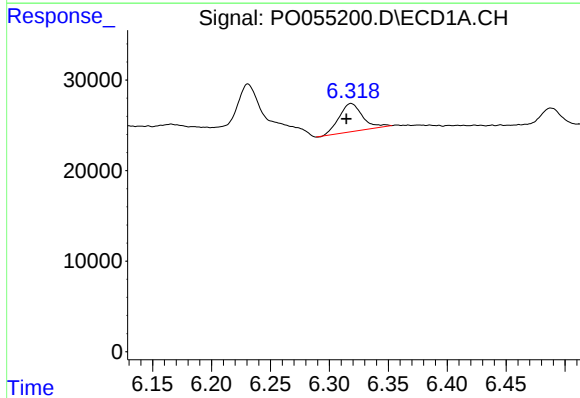
R.T.: 6.318 min
Delta R.T.: -0.062 min
Response: 43077
Conc: 24.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



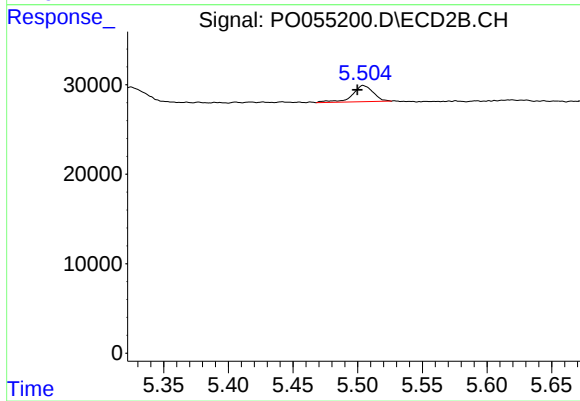
#25 AR-1248-5

R.T.: 5.504 min
Delta R.T.: -0.036 min
Response: 20447
Conc: 13.71 ng/ml



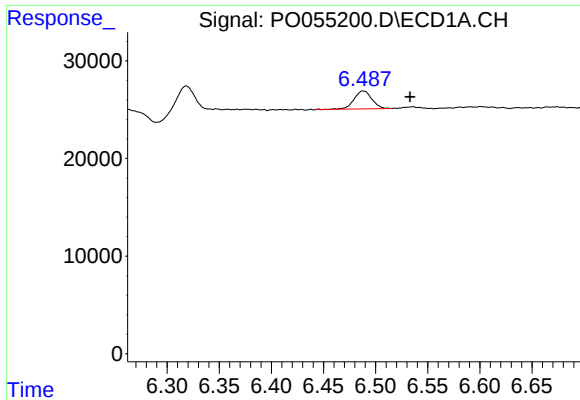
#26 AR-1254-1

R.T.: 6.318 min
Delta R.T.: 0.004 min
Response: 43077
Conc: 23.76 ng/ml



#26 AR-1254-1

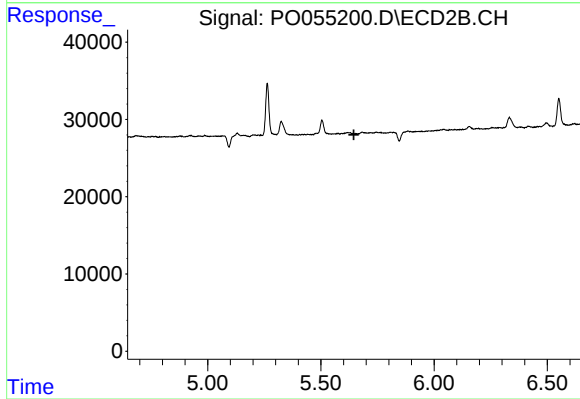
R.T.: 5.504 min
Delta R.T.: 0.004 min
Response: 20447
Conc: 9.36 ng/ml



#27 AR-1254-2

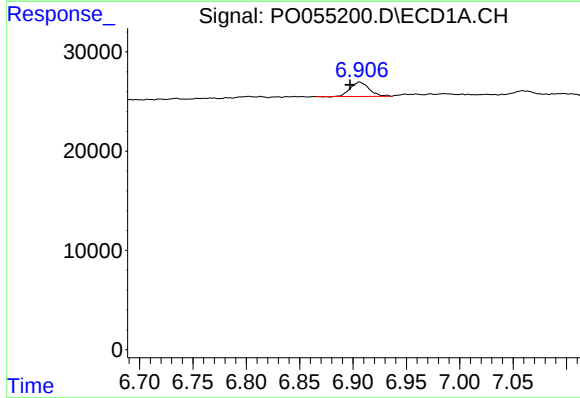
R.T.: 6.488 min
Delta R.T.: -0.045 min
Response: 21571
Conc: 7.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



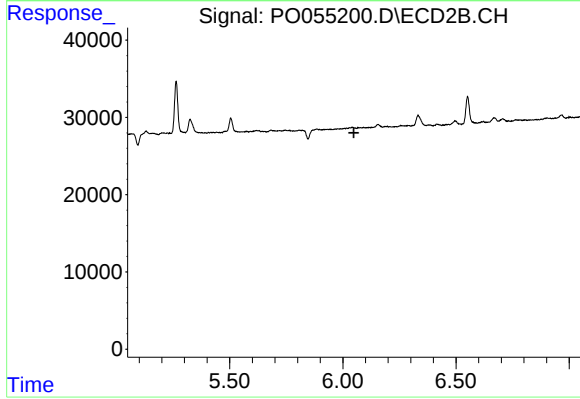
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.646 min
Response: 0
Conc: N.D.



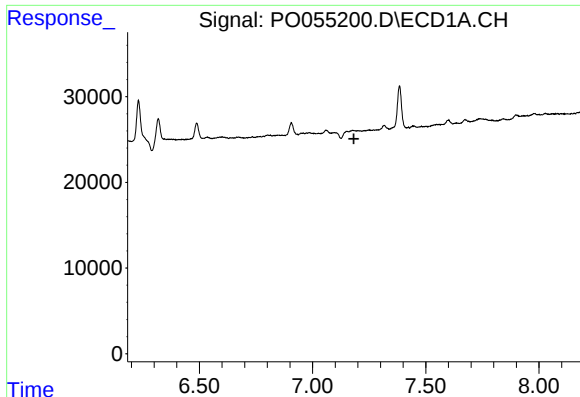
#28 AR-1254-3

R.T.: 6.906 min
Delta R.T.: 0.009 min
Response: 17808
Conc: 5.66 ng/ml



#28 AR-1254-3

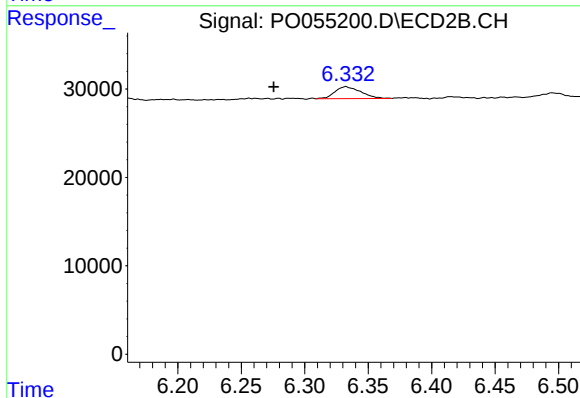
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#29 AR-1254-4

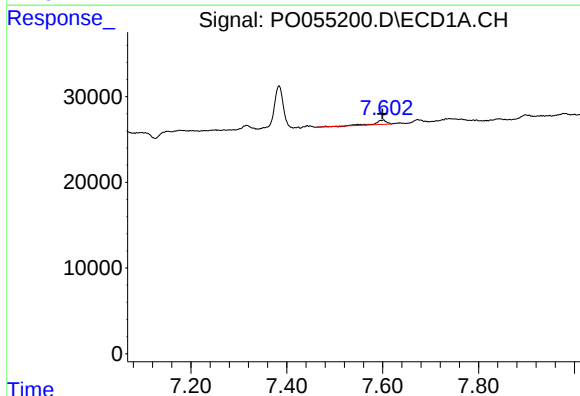
R.T.: 0.000 min
Exp R.T.: 7.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



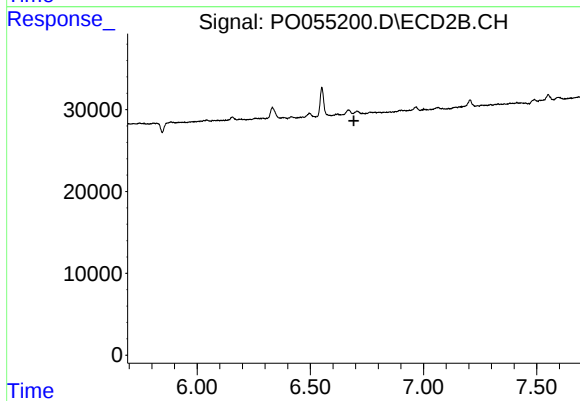
#29 AR-1254-4

R.T.: 6.333 min
Delta R.T.: 0.057 min
Response: 19253
Conc: 9.83 ng/ml



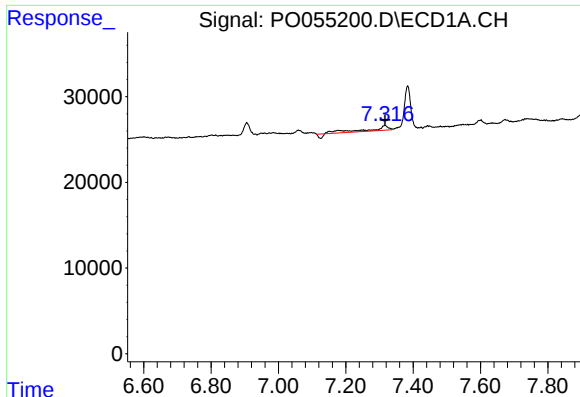
#30 AR-1254-5

R.T.: 7.602 min
Delta R.T.: 0.002 min
Response: 8057
Conc: 3.01 ng/ml



#30 AR-1254-5

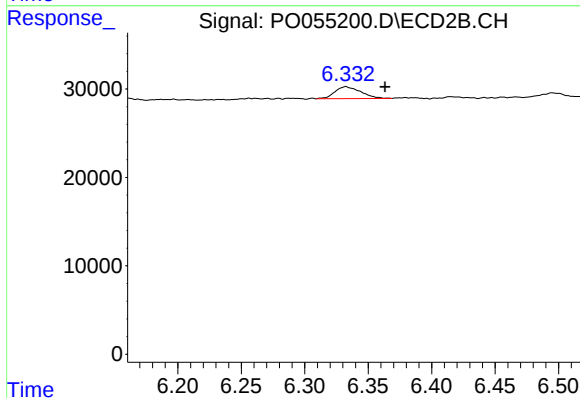
R.T.: 0.000 min
Exp R.T.: 6.692 min
Response: 0
Conc: N.D.



#32 AR-1260-2

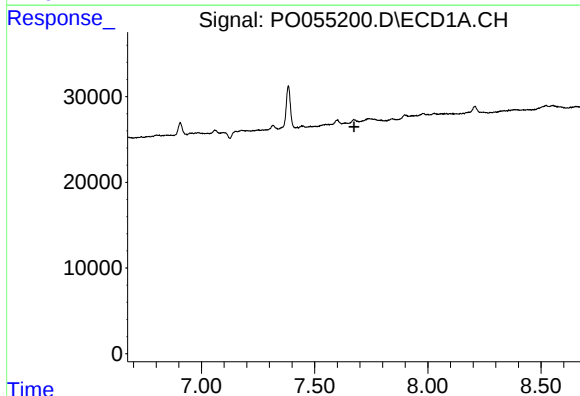
R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 18997
Conc: 6.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



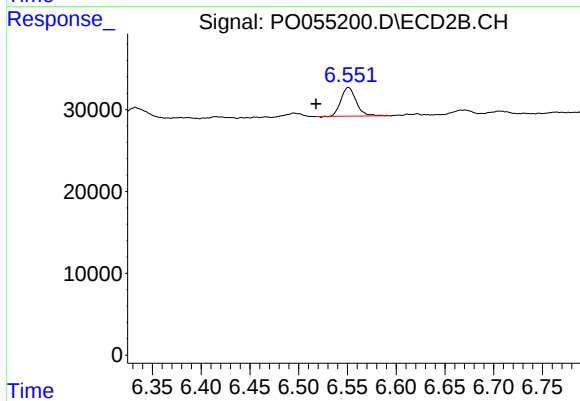
#32 AR-1260-2

R.T.: 6.333 min
Delta R.T.: -0.031 min
Response: 19253
Conc: 6.99 ng/ml



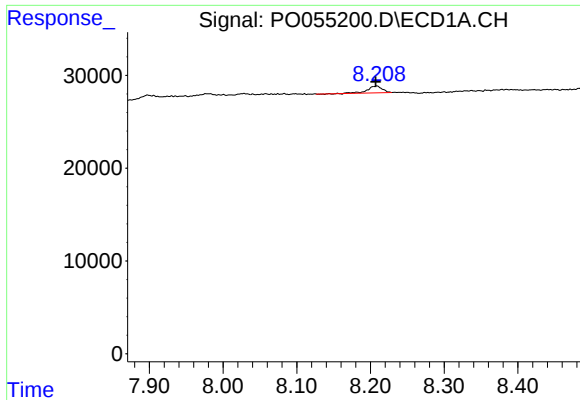
#33 AR-1260-3

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



#33 AR-1260-3

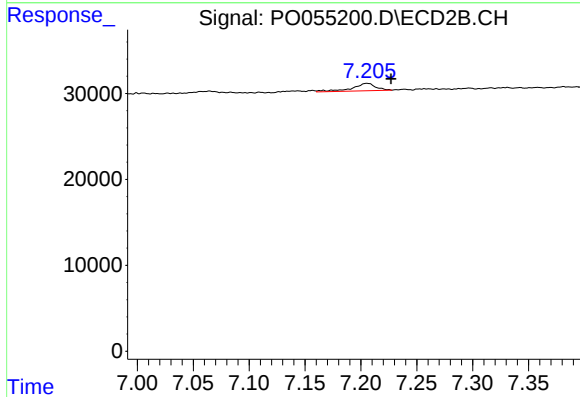
R.T.: 6.551 min
Delta R.T.: 0.033 min
Response: 38401
Conc: 14.90 ng/ml



#35 AR-1260-5

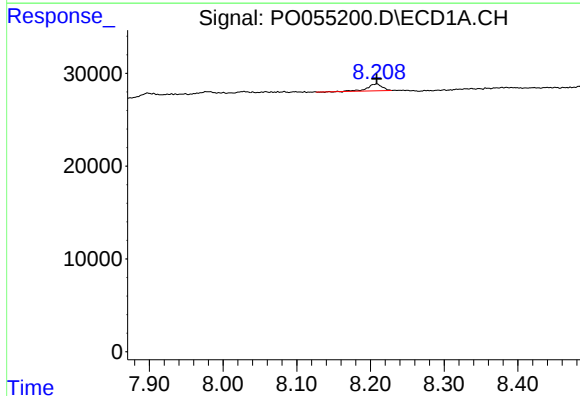
R.T.: 8.209 min
Delta R.T.: 0.001 min
Response: 10224
Conc: 1.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



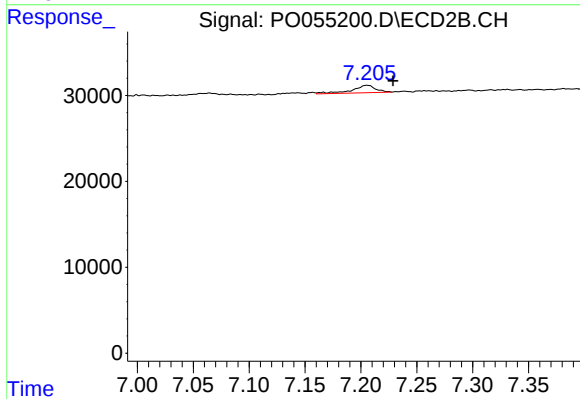
#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: -0.021 min
Response: 12597
Conc: 2.63 ng/ml



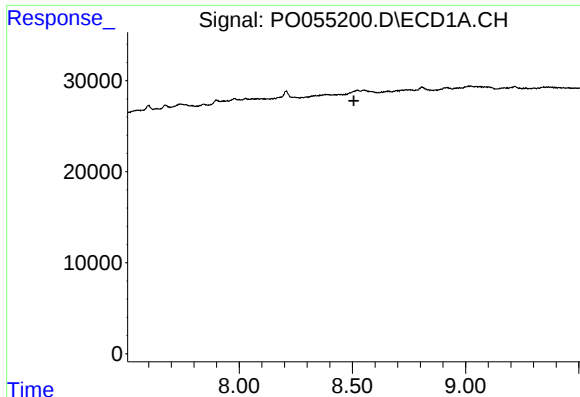
#37 AR-1262-2

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 10224
Conc: 1.73 ng/ml



#37 AR-1262-2

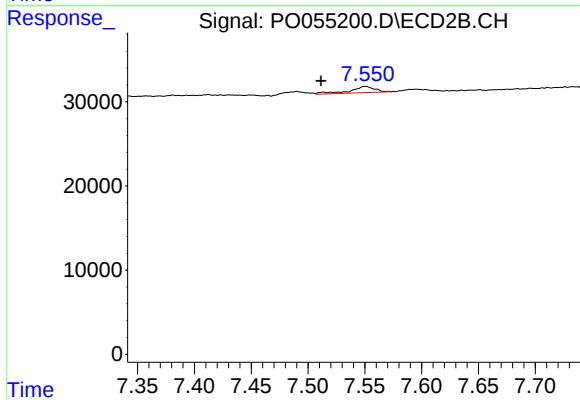
R.T.: 7.205 min
Delta R.T.: -0.023 min
Response: 12597
Conc: 2.57 ng/ml



#38 AR-1262-3

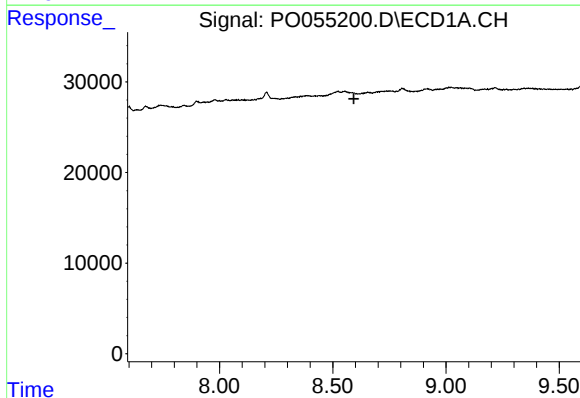
R.T.: 0.000 min
Exp R.T.: 8.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



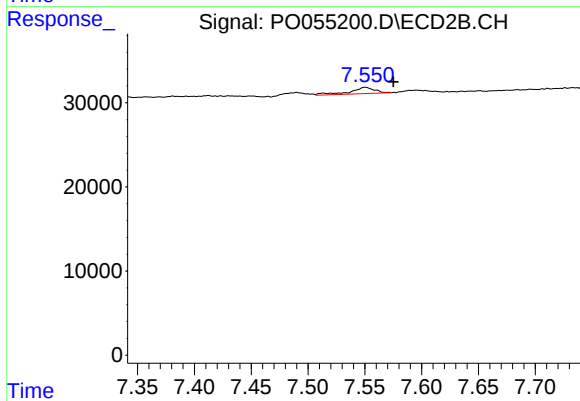
#38 AR-1262-3

R.T.: 7.550 min
Delta R.T.: 0.039 min
Response: 11243
Conc: 5.48 ng/ml



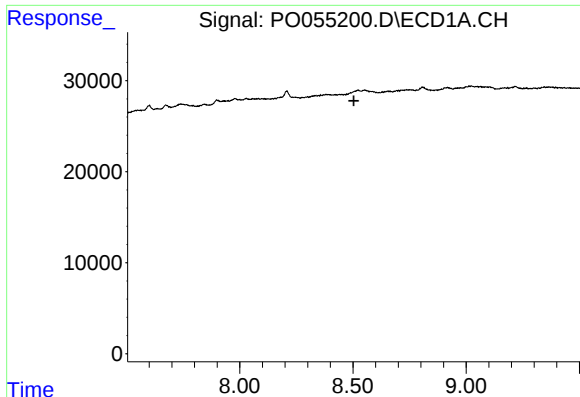
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.593 min
Response: 0
Conc: N.D.



#39 AR-1262-4

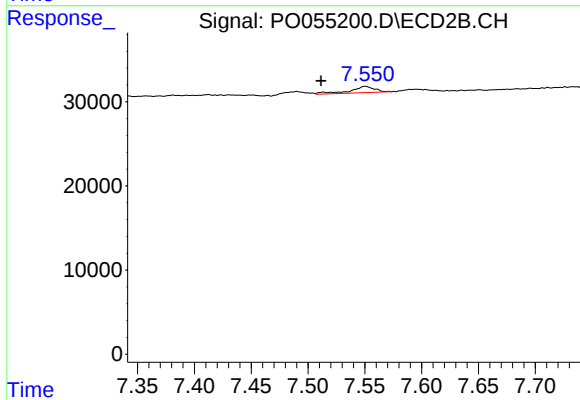
R.T.: 7.550 min
Delta R.T.: -0.025 min
Response: 11243
Conc: 3.10 ng/ml



#41 AR-1268-1

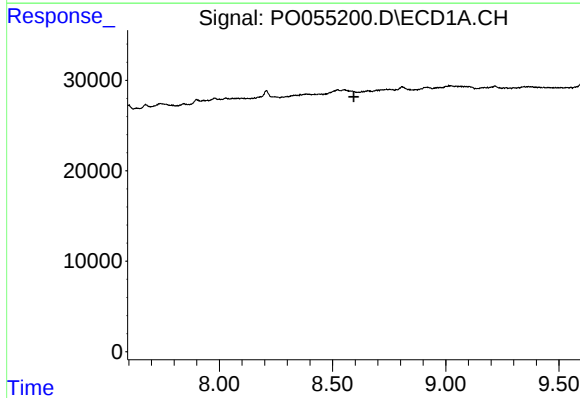
R.T.: 0.000 min
Exp R.T.: 8.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



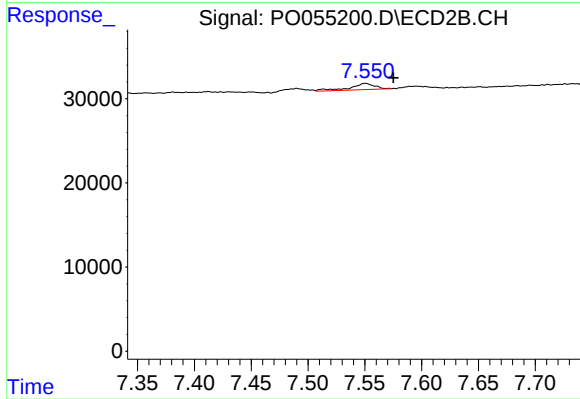
#41 AR-1268-1

R.T.: 7.550 min
Delta R.T.: 0.039 min
Response: 11243
Conc: 1.99 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.550 min
Delta R.T.: -0.025 min
Response: 11243
Conc: 2.17 ng/ml