

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112519\
 Data File : P0064053.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Nov 2019 9:48
 Operator : SM/AJ
 Sample : K5959-13
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FIELD-BLANK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 10:20:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 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...	4.319	3.565	703995	539665	23.025	24.297
2)	SA Decachlor...	9.946	8.534	802708	647221	19.754	22.130
Target Compounds							
3)	L1 AR-1016-1	5.501	0.000	12248	0	8.819	N.D. #
4)	L1 AR-1016-2	5.501	0.000	12248	0	6.240	N.D. #
5)	L1 AR-1016-3	5.501	0.000	12248	0	9.805	N.D. #
9)	L2 AR-1221-2	4.624	0.000	6101	0	19.451	N.D. #
10)	L2 AR-1221-3	4.624	0.000	6101	0	6.433	N.D. #
11)	L3 AR-1232-1	4.624	0.000	6101	0	4.587	N.D. #
13)	L3 AR-1232-3	5.501	0.000	12248	0	8.560	N.D. #
16)	L4 AR-1242-1	5.501	0.000	12248	0	11.576	N.D. #
17)	L4 AR-1242-2	5.501	0.000	12248	0	8.166	N.D. #
18)	L4 AR-1242-3	5.501	0.000	12248	0	12.816	N.D. #
21)	L5 AR-1248-1	5.501	0.000	12248	0	14.024	N.D. #
27)	L6 AR-1254-2	6.564	0.000	52123	0	18.698	N.D. #
28)	L6 AR-1254-3	6.918	0.000	19192	0	6.113	N.D. #
30)	L6 AR-1254-5	7.625	0.000	69573	0	25.667	N.D. #
31)	L7 AR-1260-1	7.022	0.000	12742	0	6.314	N.D. #
33)	L7 AR-1260-3	7.625	0.000	69573	0	34.337	N.D. #
34)	L7 AR-1260-4	7.889	0.000	34847	0	14.633	N.D. #
35)	L7 AR-1260-5	8.222	0.000	32506	0	6.925	N.D. #
36)	L8 AR-1262-1	7.625	0.000	69573	0	21.610	N.D. #
37)	L8 AR-1262-2	8.222	0.000	32506	0	5.518	N.D. #
40)	L8 AR-1262-5	9.196	0.000	115843	0	53.179	N.D. #
44)	L9 AR-1268-4	9.196	0.000	115843	0	47.656	N.D. #

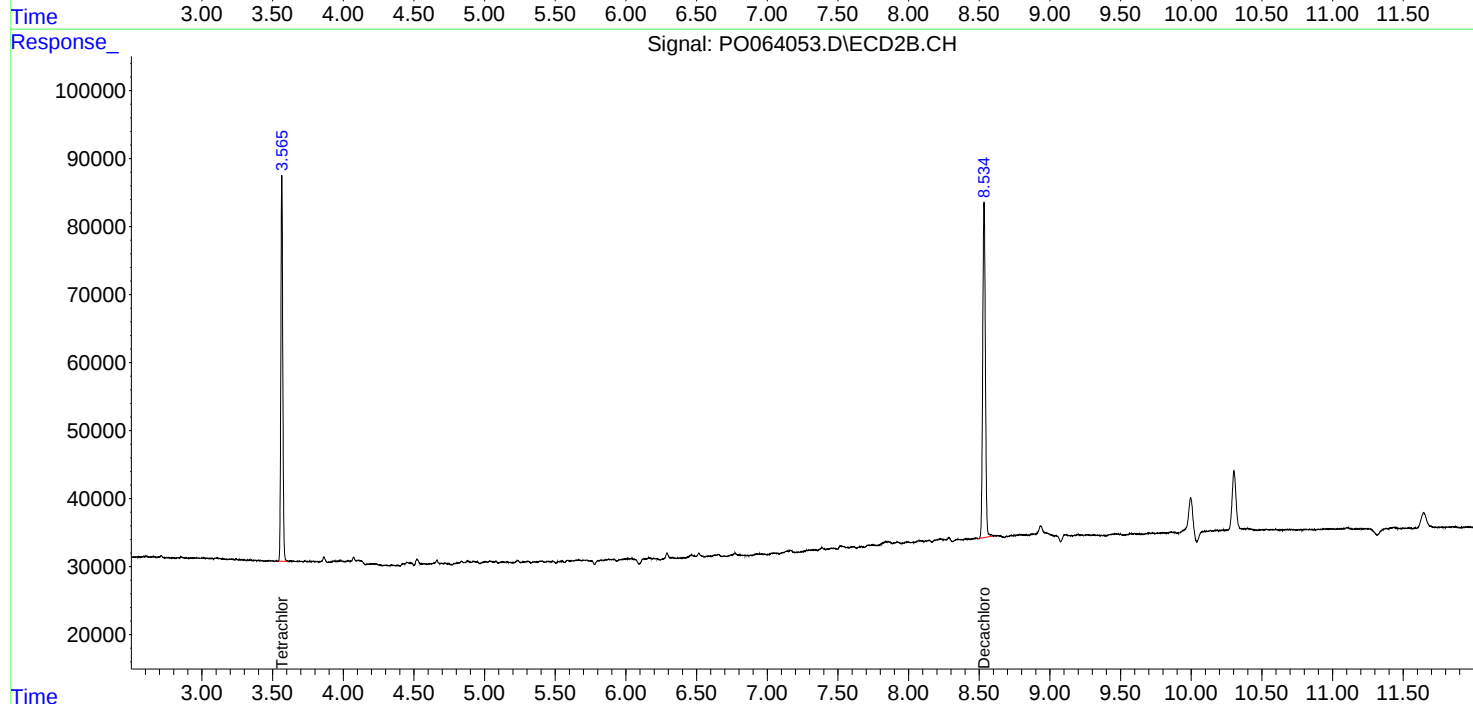
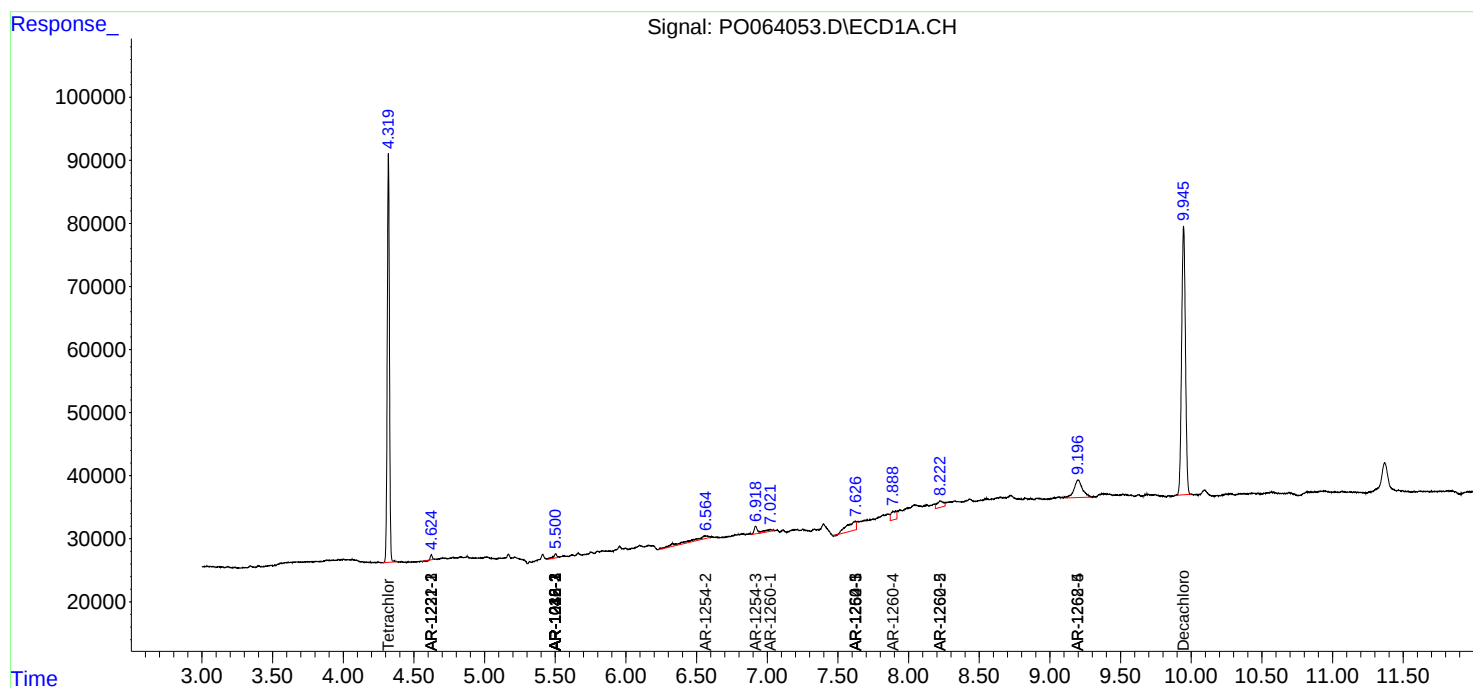
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

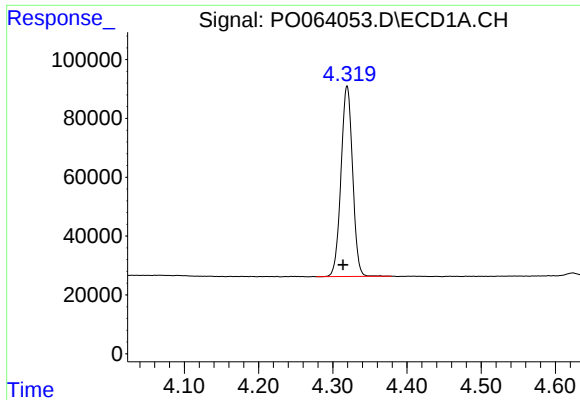
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112519\
Data File : P0064053.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Nov 2019 9:48
Operator : SM/AJ
Sample : K5959-13
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
FIELD-BLANK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 10:20:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 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

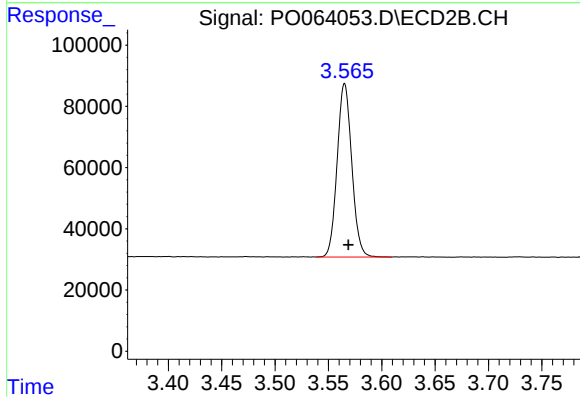




#1 Tetrachloro-m-xylene

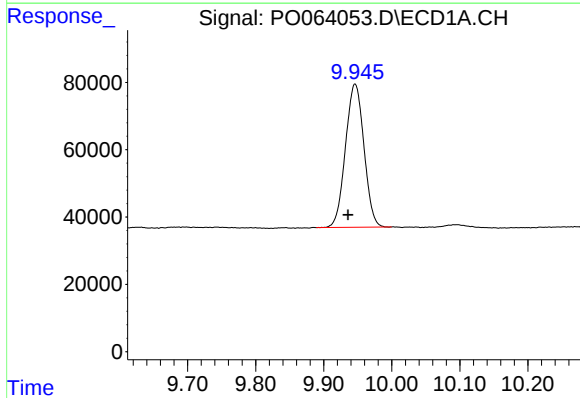
R.T.: 4.319 min
Delta R.T.: 0.005 min
Response: 703995
Conc: 23.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
FIELD-BLANK



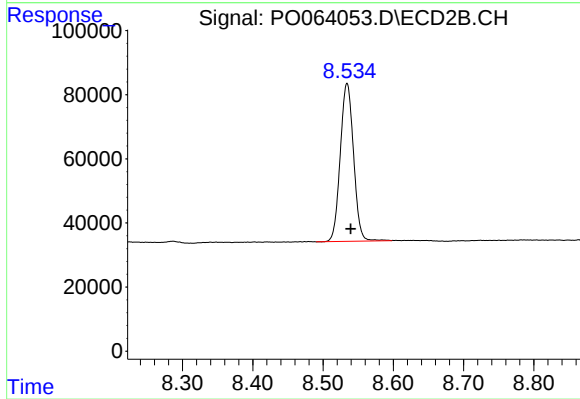
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: -0.003 min
Response: 539665
Conc: 24.30 ng/ml



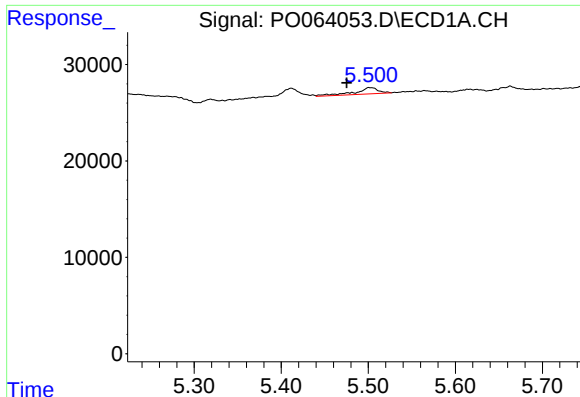
#2 Decachlorobiphenyl

R.T.: 9.946 min
Delta R.T.: 0.010 min
Response: 802708
Conc: 19.75 ng/ml



#2 Decachlorobiphenyl

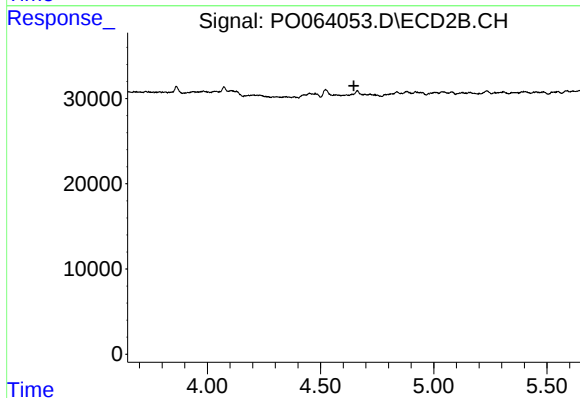
R.T.: 8.534 min
Delta R.T.: -0.005 min
Response: 647221
Conc: 22.13 ng/ml



#3 AR-1016-1

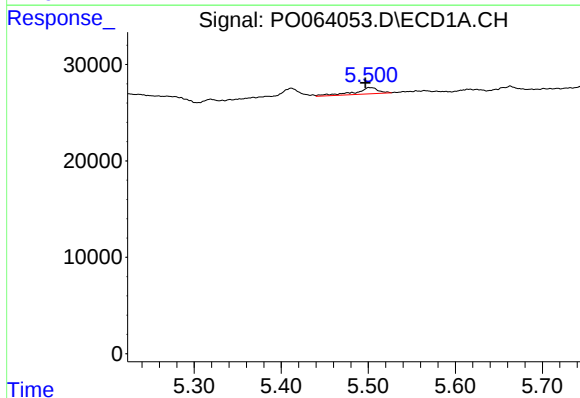
R.T.: 5.501 min
Delta R.T.: 0.026 min
Response: 12248
Conc: 8.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
FIELD-BLANK



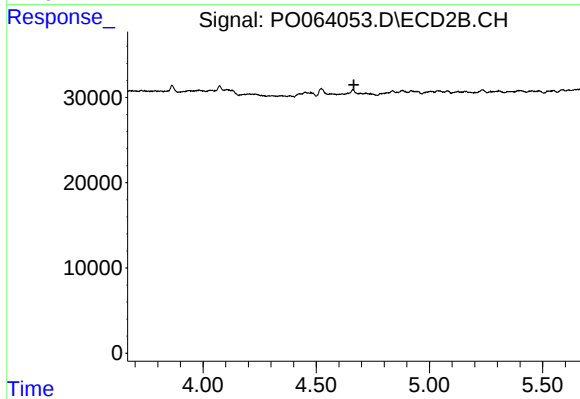
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.647 min
Response: 0
Conc: N.D.



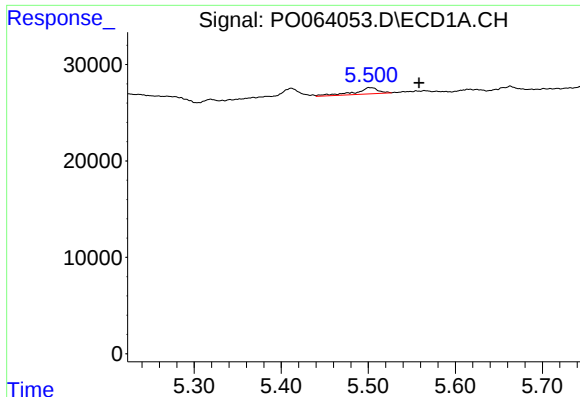
#4 AR-1016-2

R.T.: 5.501 min
Delta R.T.: 0.004 min
Response: 12248
Conc: 6.24 ng/ml



#4 AR-1016-2

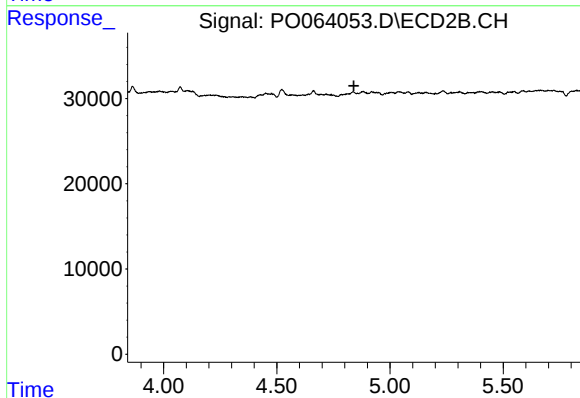
R.T.: 0.000 min
Exp R.T. : 4.666 min
Response: 0
Conc: N.D.



#5 AR-1016-3

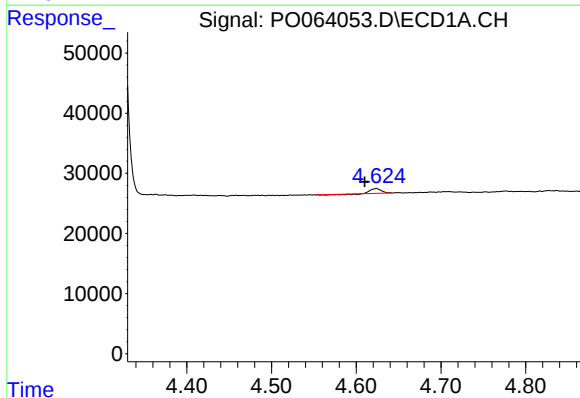
R.T.: 5.501 min
Delta R.T.: -0.057 min
Response: 12248
Conc: 9.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
FIELD-BLANK



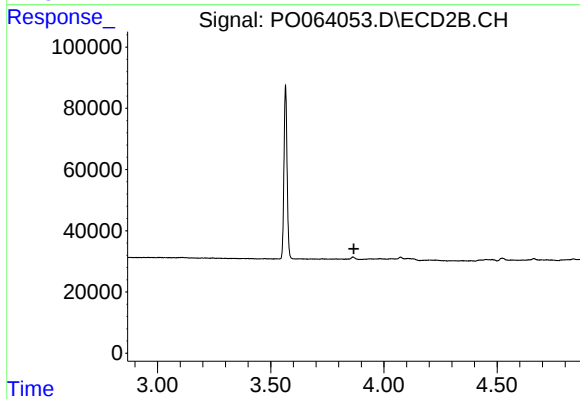
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.841 min
Response: 0
Conc: N.D.



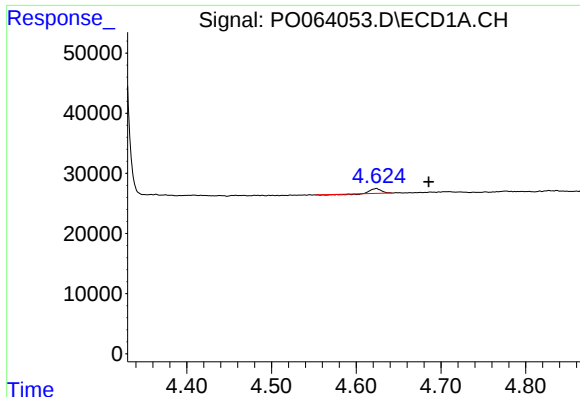
#9 AR-1221-2

R.T.: 4.624 min
Delta R.T.: 0.014 min
Response: 6101
Conc: 19.45 ng/ml



#9 AR-1221-2

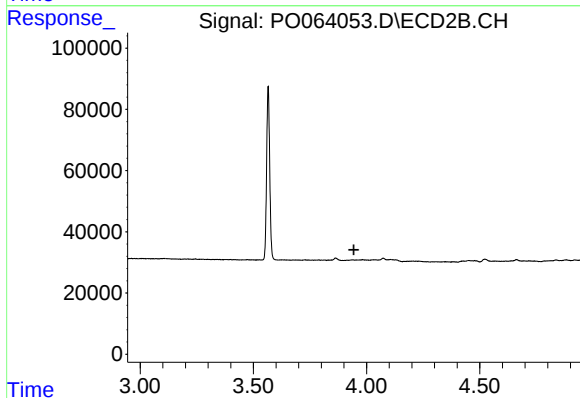
R.T.: 0.000 min
Exp R.T. : 3.868 min
Response: 0
Conc: N.D.



#10 AR-1221-3

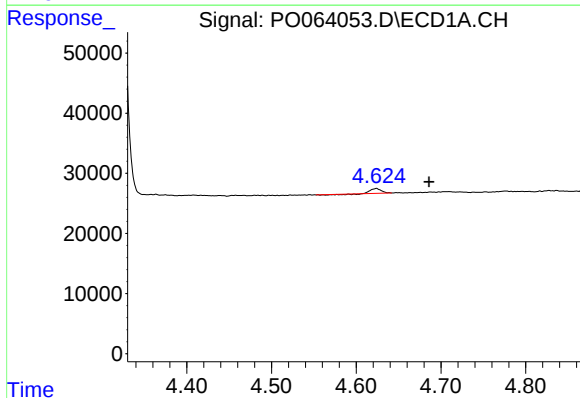
R.T.: 4.624 min
Delta R.T.: -0.062 min
Response: 6101
Conc: 6.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
FIELD-BLANK



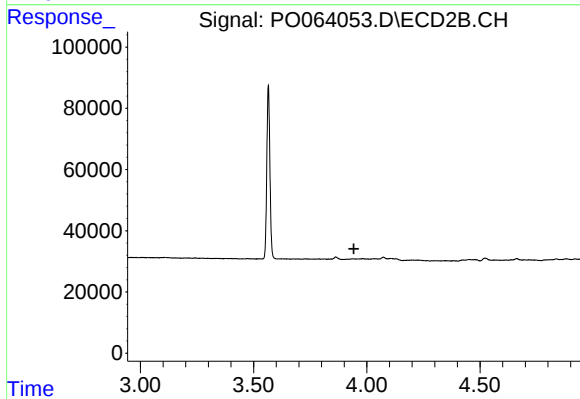
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.944 min
Response: 0
Conc: N.D.



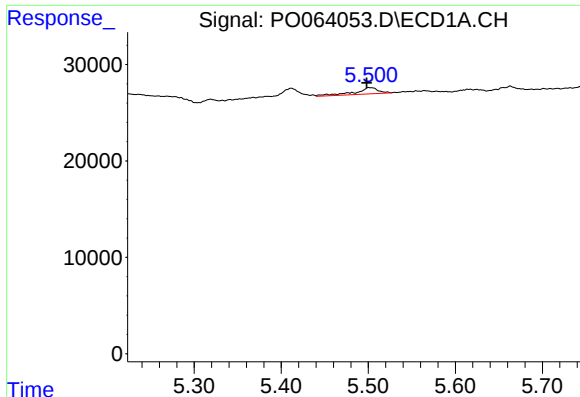
#11 AR-1232-1

R.T.: 4.624 min
Delta R.T.: -0.062 min
Response: 6101
Conc: 4.59 ng/ml



#11 AR-1232-1

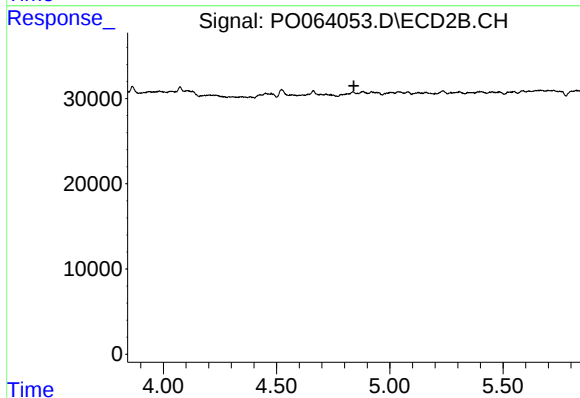
R.T.: 0.000 min
Exp R.T. : 3.943 min
Response: 0
Conc: N.D.



#13 AR-1232-3

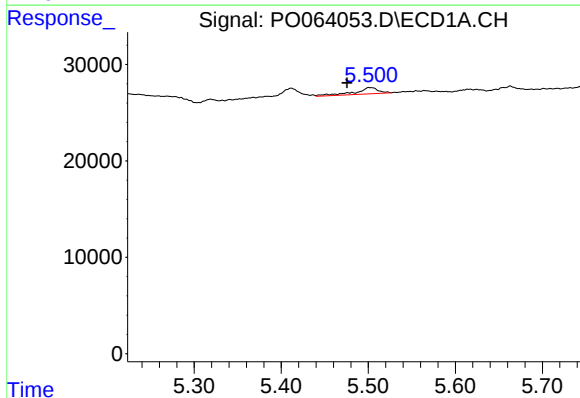
R.T.: 5.501 min
Delta R.T.: 0.003 min
Response: 12248
Conc: 8.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
FIELD-BLANK



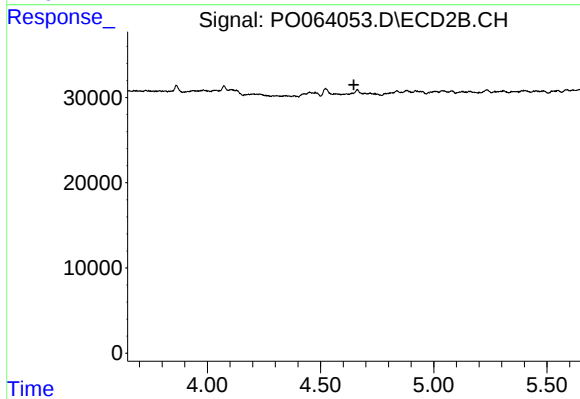
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.841 min
Response: 0
Conc: N.D.



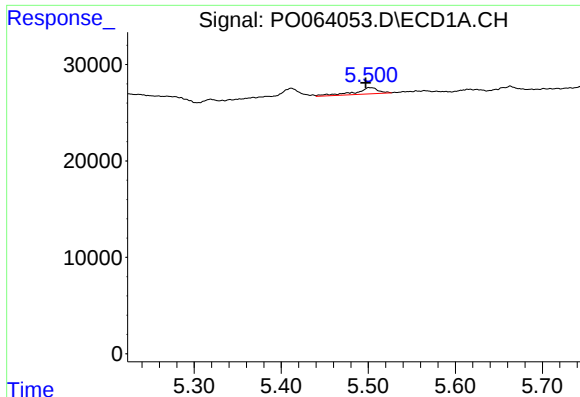
#16 AR-1242-1

R.T.: 5.501 min
Delta R.T.: 0.025 min
Response: 12248
Conc: 11.58 ng/ml



#16 AR-1242-1

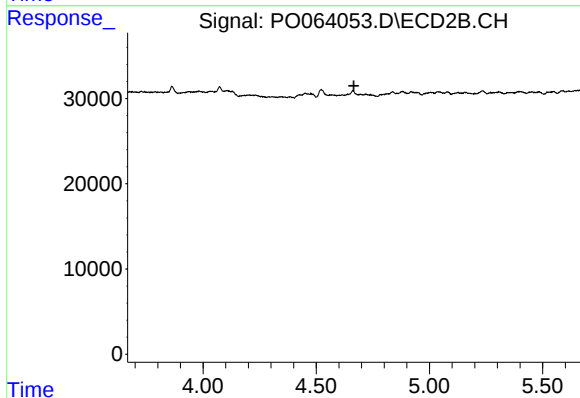
R.T.: 0.000 min
Exp R.T. : 4.647 min
Response: 0
Conc: N.D.



#17 AR-1242-2

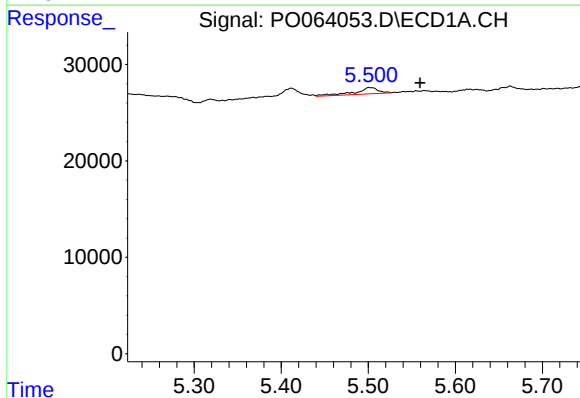
R.T.: 5.501 min
Delta R.T.: 0.004 min
Response: 12248
Conc: 8.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
FIELD-BLANK



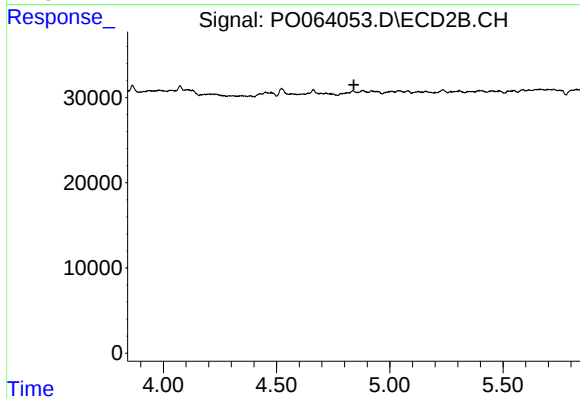
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.666 min
Response: 0
Conc: N.D.



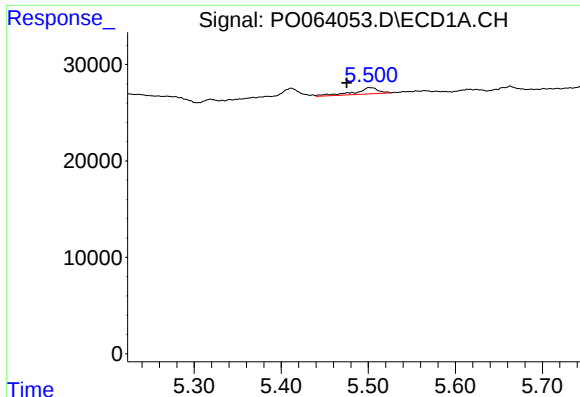
#18 AR-1242-3

R.T.: 5.501 min
Delta R.T.: -0.058 min
Response: 12248
Conc: 12.82 ng/ml



#18 AR-1242-3

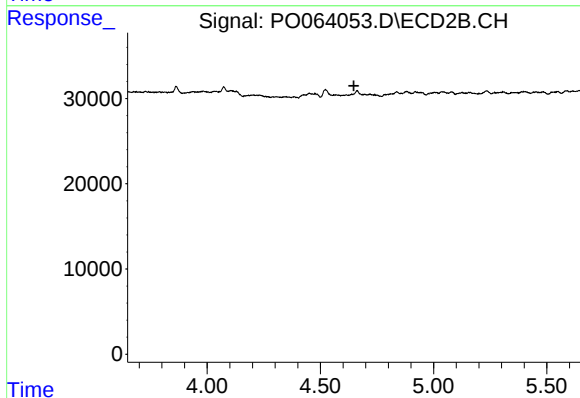
R.T.: 0.000 min
Exp R.T. : 4.842 min
Response: 0
Conc: N.D.



#21 AR-1248-1

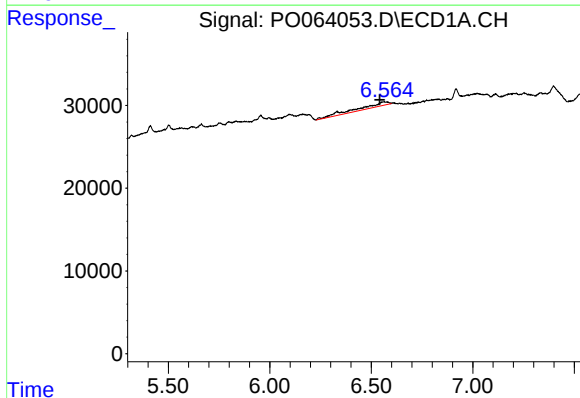
R.T.: 5.501 min
Delta R.T.: 0.026 min
Response: 12248
Conc: 14.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
FIELD-BLANK



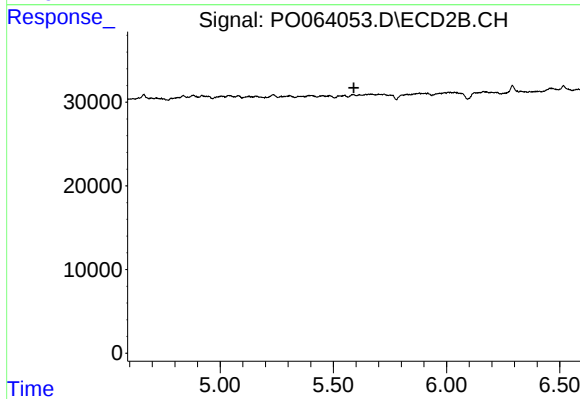
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



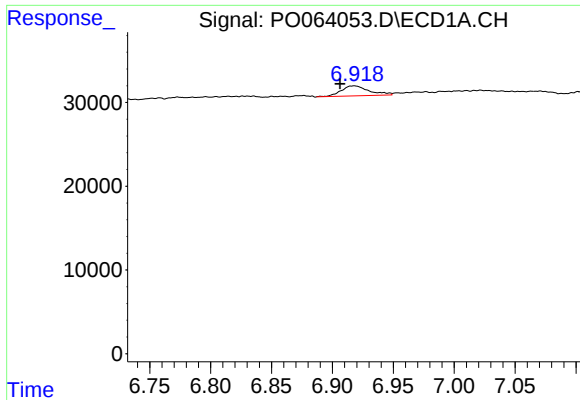
#27 AR-1254-2

R.T.: 6.564 min
Delta R.T.: 0.022 min
Response: 52123
Conc: 18.70 ng/ml



#27 AR-1254-2

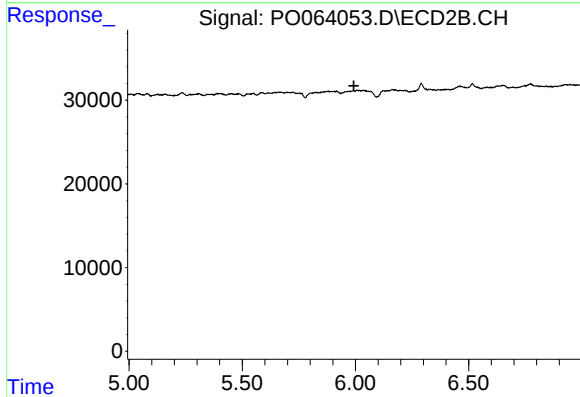
R.T.: 0.000 min
Exp R.T. : 5.590 min
Response: 0
Conc: N.D.



#28 AR-1254-3

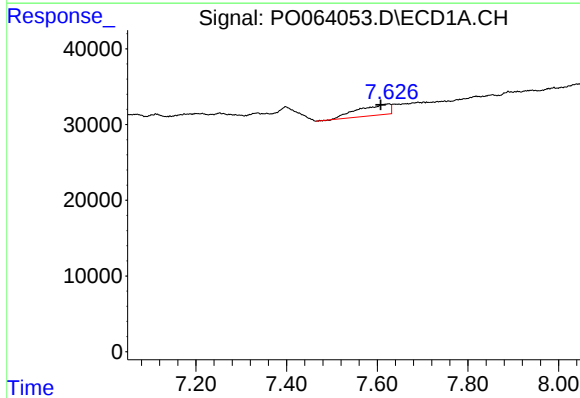
R.T.: 6.918 min
Delta R.T.: 0.012 min
Response: 19192
Conc: 6.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
FIELD-BLANK



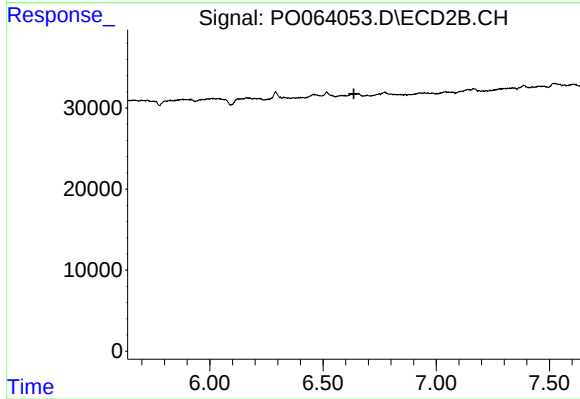
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



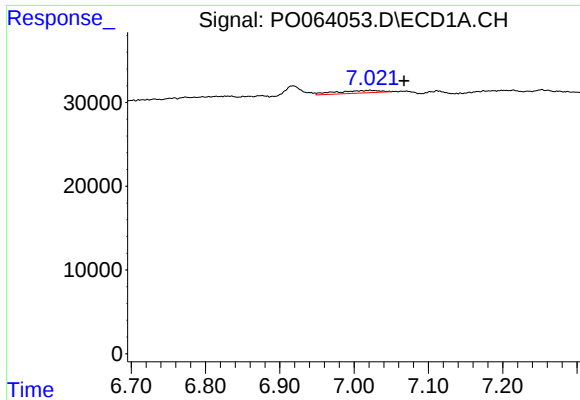
#30 AR-1254-5

R.T.: 7.625 min
Delta R.T.: 0.018 min
Response: 69573
Conc: 25.67 ng/ml



#30 AR-1254-5

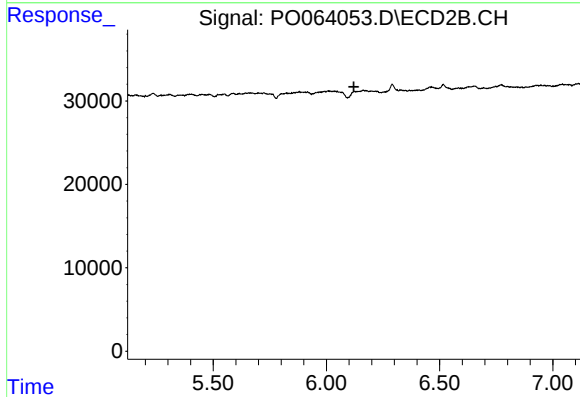
R.T.: 0.000 min
Exp R.T. : 6.637 min
Response: 0
Conc: N.D.



#31 AR-1260-1

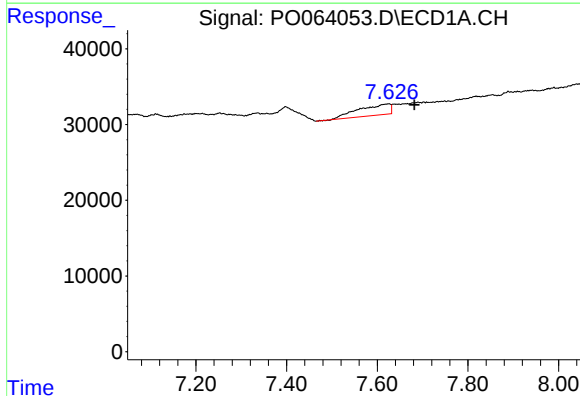
R.T.: 7.022 min
Delta R.T.: -0.046 min
Response: 12742
Conc: 6.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
FIELD-BLANK



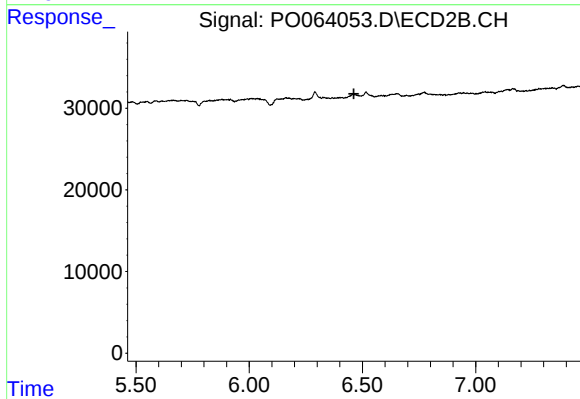
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.122 min
Response: 0
Conc: N.D.



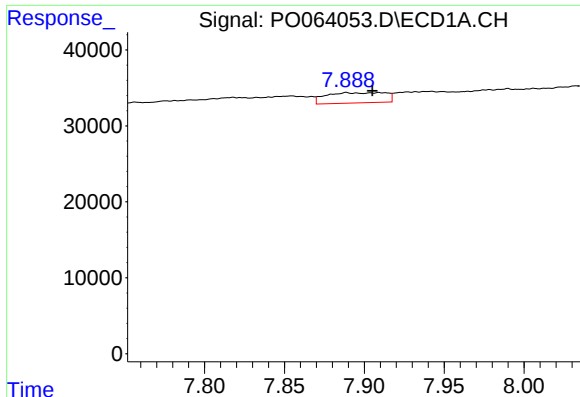
#33 AR-1260-3

R.T.: 7.625 min
Delta R.T.: -0.056 min
Response: 69573
Conc: 34.34 ng/ml



#33 AR-1260-3

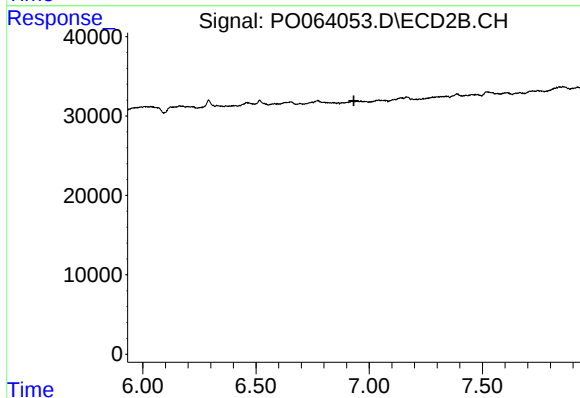
R.T.: 0.000 min
Exp R.T. : 6.462 min
Response: 0
Conc: N.D.



#34 AR-1260-4

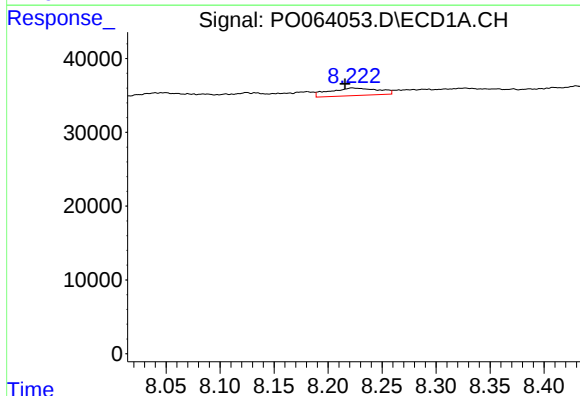
R.T.: 7.889 min
Delta R.T.: -0.016 min
Response: 34847
Conc: 14.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
FIELD-BLANK



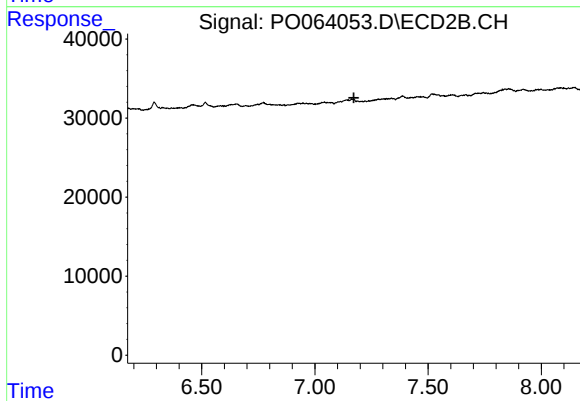
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.932 min
Response: 0
Conc: N.D.



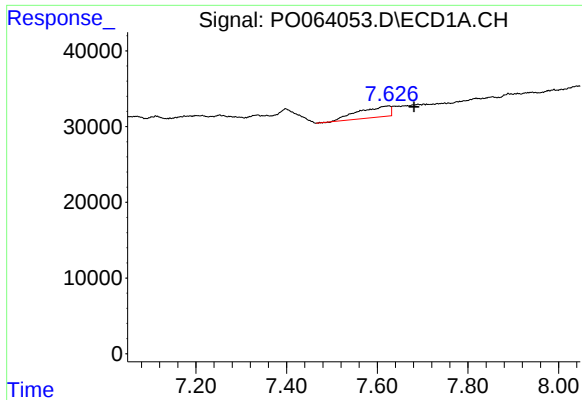
#35 AR-1260-5

R.T.: 8.222 min
Delta R.T.: 0.007 min
Response: 32506
Conc: 6.92 ng/ml



#35 AR-1260-5

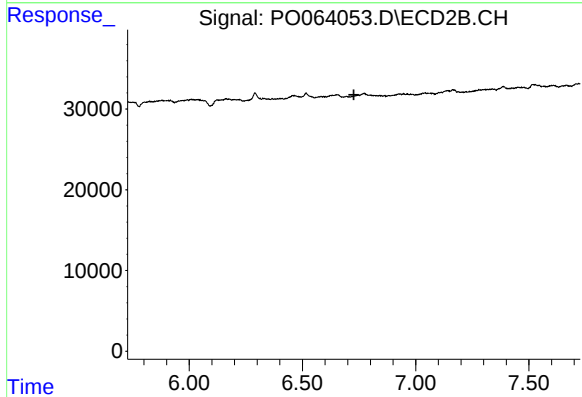
R.T.: 0.000 min
Exp R.T. : 7.172 min
Response: 0
Conc: N.D.



#36 AR-1262-1

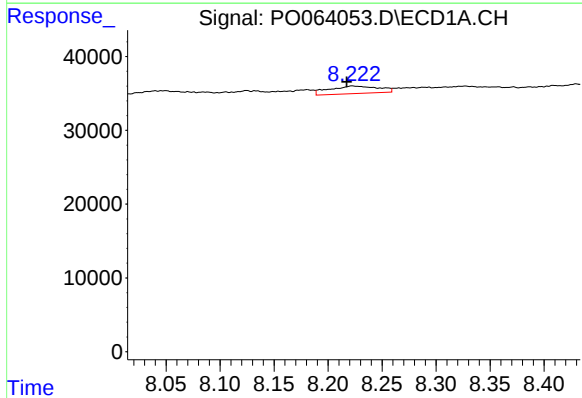
R.T.: 7.625 min
Delta R.T.: -0.056 min
Response: 69573
Conc: 21.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
FIELD-BLANK



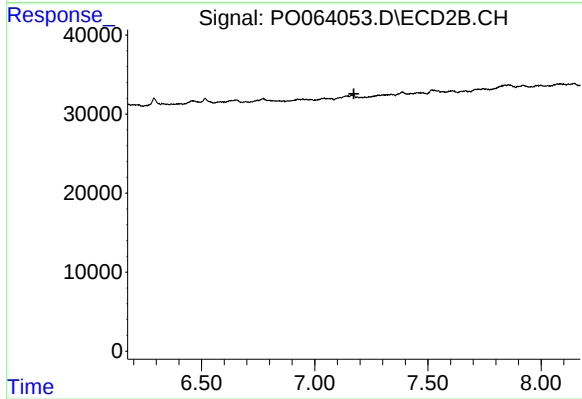
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.727 min
Response: 0
Conc: N.D.



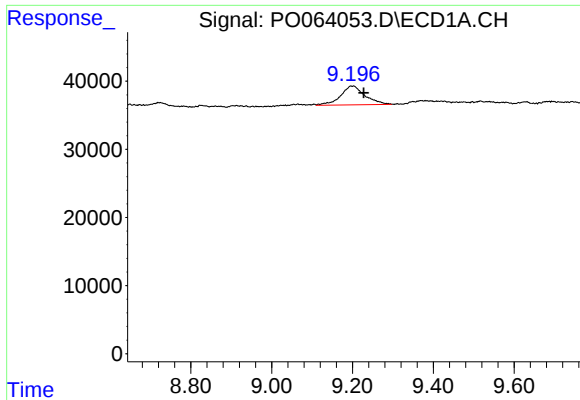
#37 AR-1262-2

R.T.: 8.222 min
Delta R.T.: 0.005 min
Response: 32506
Conc: 5.52 ng/ml



#37 AR-1262-2

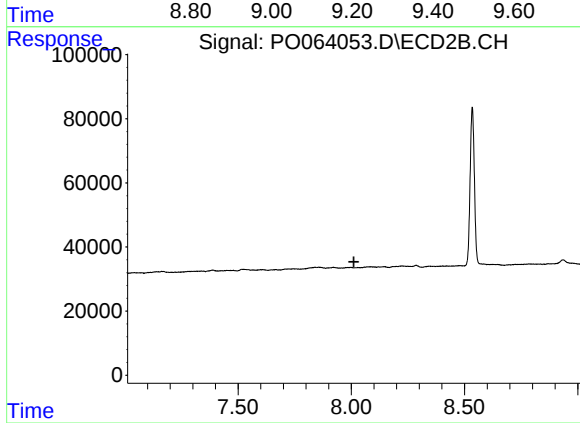
R.T.: 0.000 min
Exp R.T. : 7.173 min
Response: 0
Conc: N.D.



#40 AR-1262-5

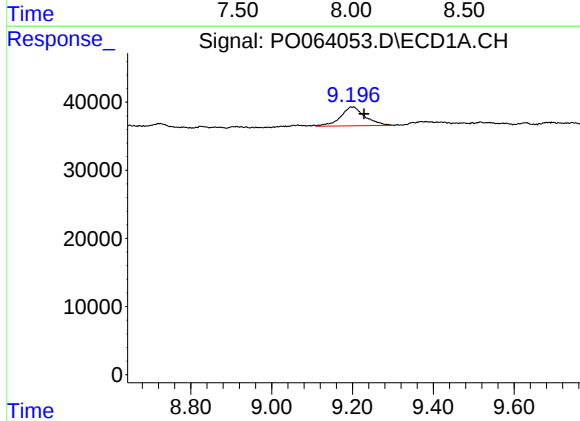
R.T.: 9.196 min
Delta R.T.: -0.032 min
Response: 115843
Conc: 53.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
FIELD-BLANK



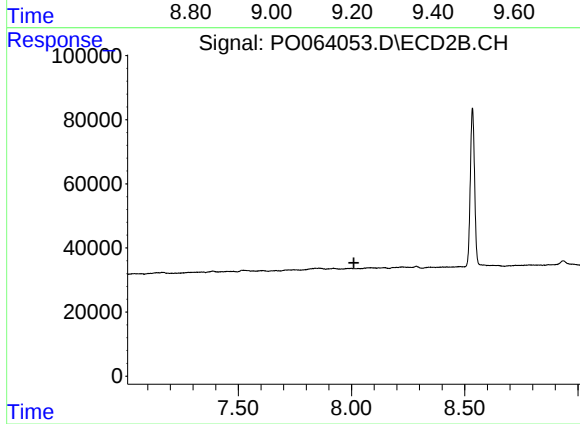
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.011 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.196 min
Delta R.T.: -0.032 min
Response: 115843
Conc: 47.66 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.010 min
Response: 0
Conc: N.D.