

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0090719\
 Data File : P0060497.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Sep 2019 2:52
 Operator : SM/AJ
 Sample : PB122844BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 01:13:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0090719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Sep 08 02:12:04 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...	4.370	3.536	750412	594436	18.086	19.353
2)	SA Decachlor...	10.039	8.430	944391	767639	17.903	20.737
Target Compounds							
6)	L1 AR-1016-4	0.000	4.888	0	47657	N.D.	57.825 #
7)	L1 AR-1016-5	0.000	5.044	0	18406	N.D.	17.323 #
9)	L2 AR-1221-2	4.674	3.826	12573	6956	36.015	23.257 #
10)	L2 AR-1221-3	4.674	0.000	12573	0	11.008	N.D. #
11)	L3 AR-1232-1	4.674	0.000	12573	0	10.176	N.D. #
14)	L3 AR-1232-4	0.000	4.888	0	47657	N.D.	87.631 #
15)	L3 AR-1232-5	0.000	5.044	0	18406	N.D.	30.850 #
19)	L4 AR-1242-4	0.000	4.888	0	47657	N.D.	63.561 #
20)	L4 AR-1242-5	6.430	5.402	6588	116102	6.044	118.907 #
22)	L5 AR-1248-2	0.000	4.888	0	47657	N.D.	48.663 #
23)	L5 AR-1248-3	0.000	4.888	0	47657	N.D.	46.696 #
24)	L5 AR-1248-4	6.430	5.044	6588	18406	3.746	15.138 #
25)	L5 AR-1248-5	6.430	5.402	6588	116102	3.938	95.429 #
26)	L6 AR-1254-1	6.388	5.402	194173	116102	106.471	61.192 #
28)	L6 AR-1254-3	6.977	5.927	124139	169931	38.926	60.590 #
29)	L6 AR-1254-4	7.258	6.210	19306	82966	8.040	46.439 #
30)	L6 AR-1254-5	7.673	0.000	9014	0	3.314	N.D. #
31)	L7 AR-1260-1	7.164	6.048	46431	52163	18.575	25.366 #
32)	L7 AR-1260-2	7.386	6.210	13805	82966	4.443	33.136 #
33)	L7 AR-1260-3	0.000	6.379	0	6732	N.D.	2.898 #
35)	L7 AR-1260-5	0.000	7.081	0	17072	N.D.	3.727 #
37)	L8 AR-1262-2	0.000	7.081	0	17072	N.D.	3.761 #
38)	L8 AR-1262-3	0.000	7.388	0	1642400	N.D.	866.428 #
39)	L8 AR-1262-4	0.000	7.388	0	1642400	N.D.	478.936 #
41)	L9 AR-1268-1	0.000	7.388	0	1642400	N.D.	323.386 #
42)	L9 AR-1268-2	0.000	7.388	0	1642400	N.D.	353.580 #
43)	L9 AR-1268-3	8.884	0.000	3806	0	0.718	N.D. #

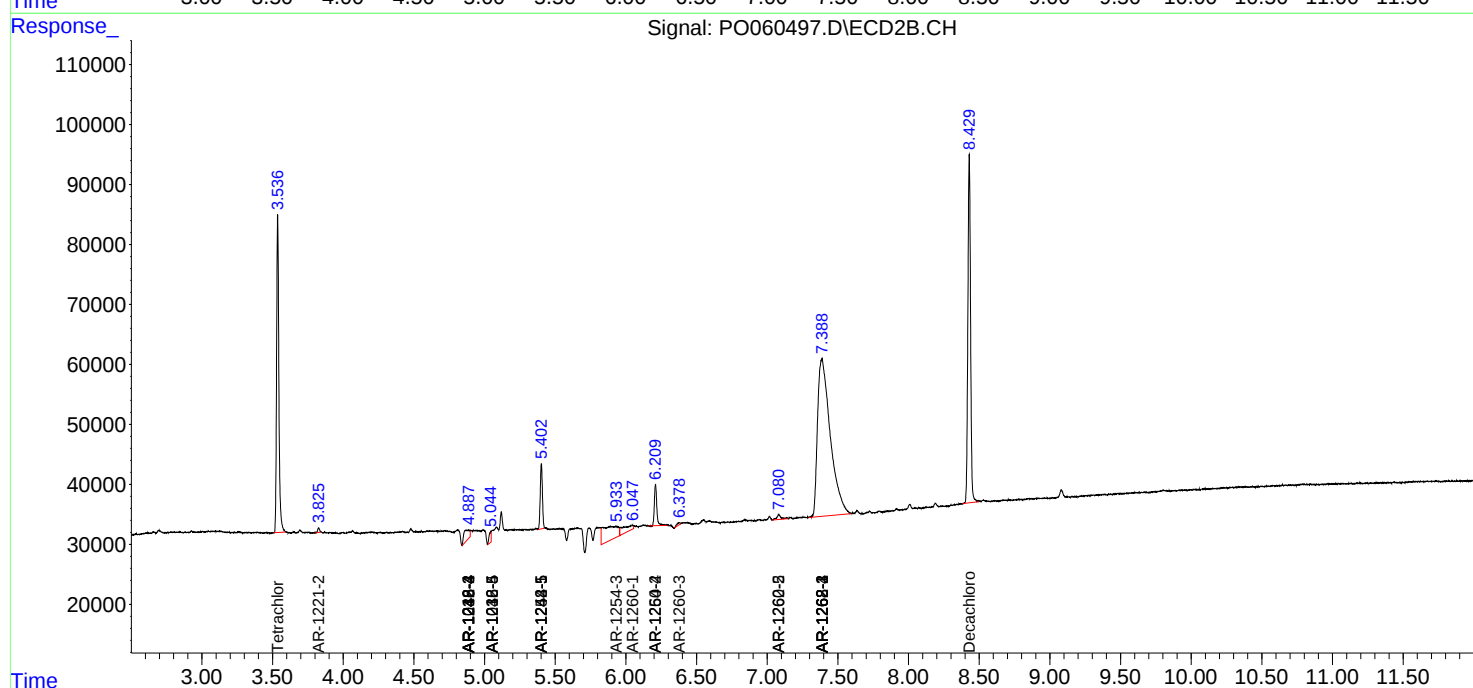
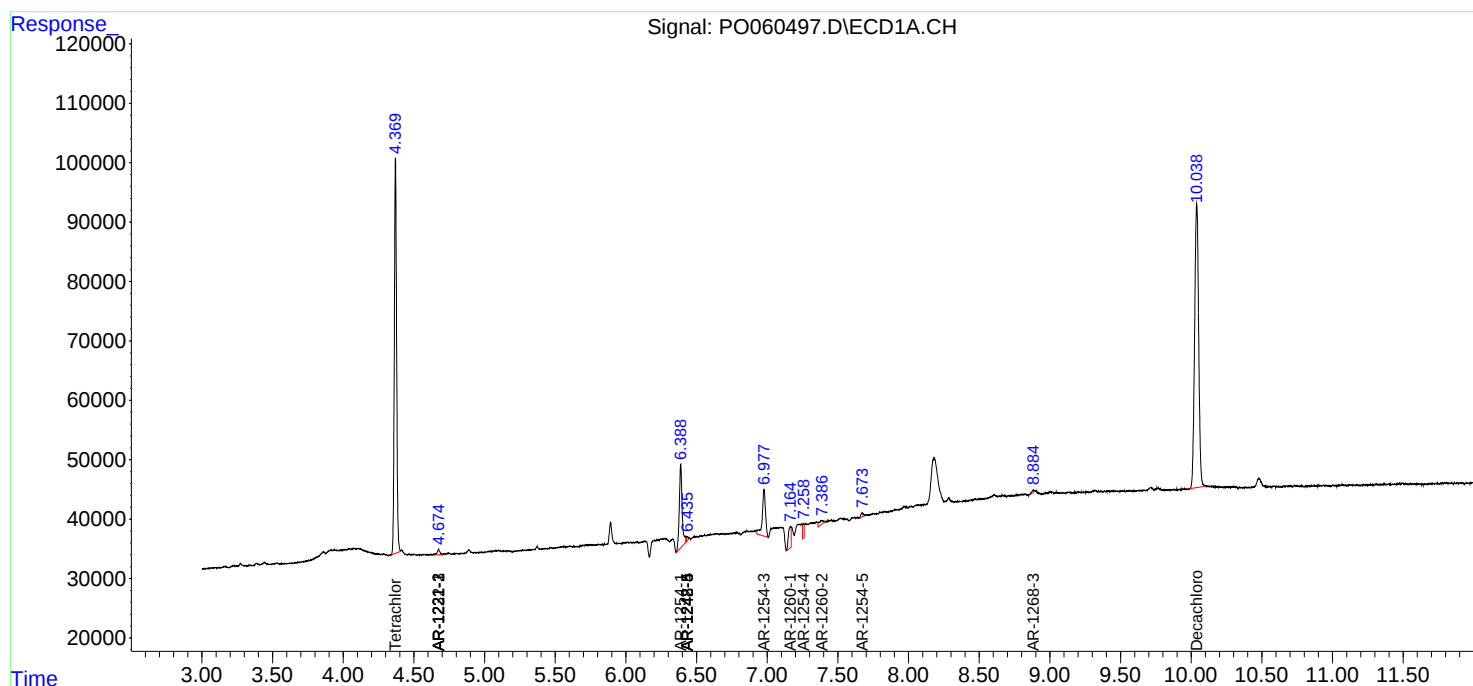
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

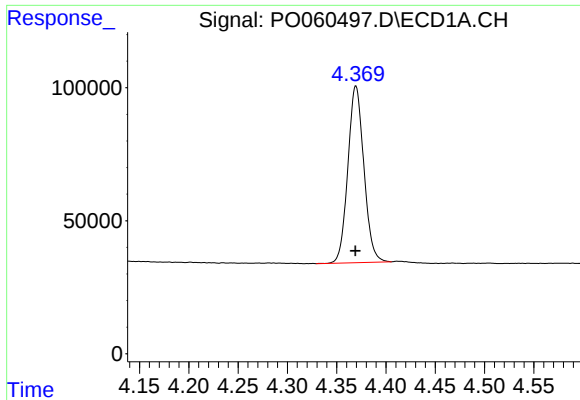
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090719\
Data File : P0060497.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Sep 2019 2:52
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Sample : PB122844BL
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ALS Vial : 16 Sample Multiplier: 1

Instrument :
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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

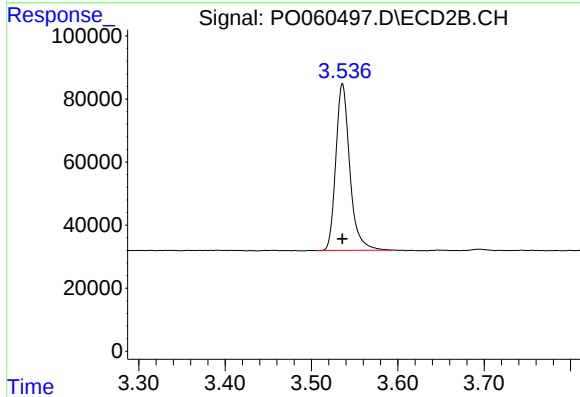




#1 Tetrachloro-m-xylene

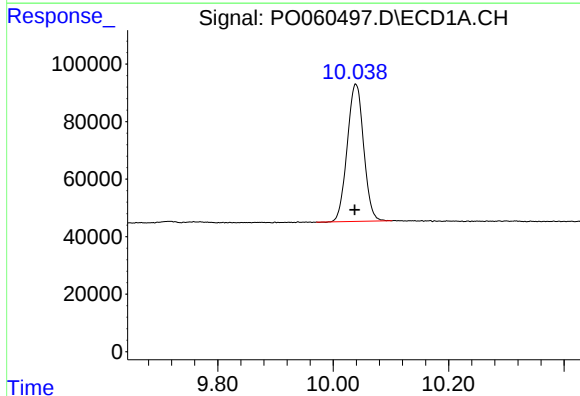
R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 750412
Conc: 18.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



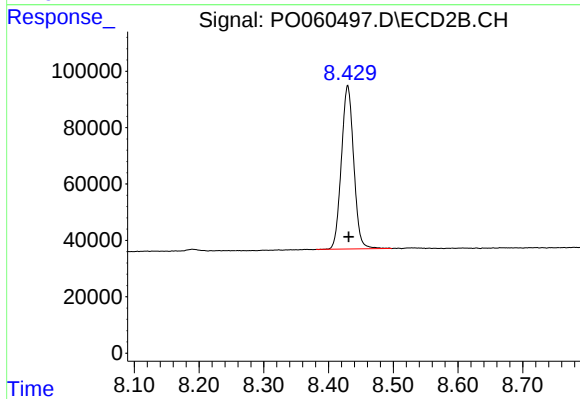
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: 0.000 min
Response: 594436
Conc: 19.35 ng/ml



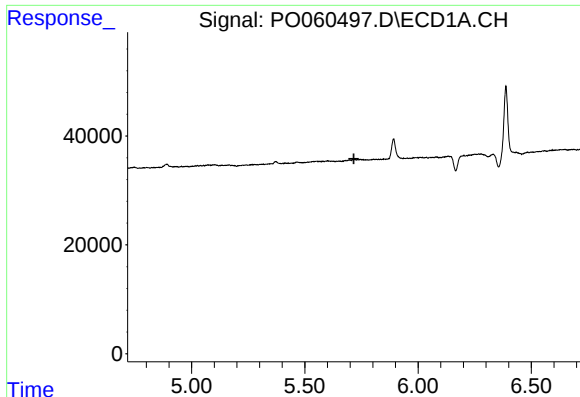
#2 Decachlorobiphenyl

R.T.: 10.039 min
Delta R.T.: 0.002 min
Response: 944391
Conc: 17.90 ng/ml



#2 Decachlorobiphenyl

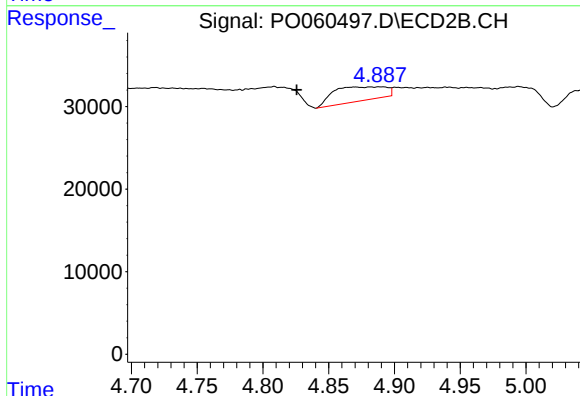
R.T.: 8.430 min
Delta R.T.: -0.001 min
Response: 767639
Conc: 20.74 ng/ml



#6 AR-1016-4

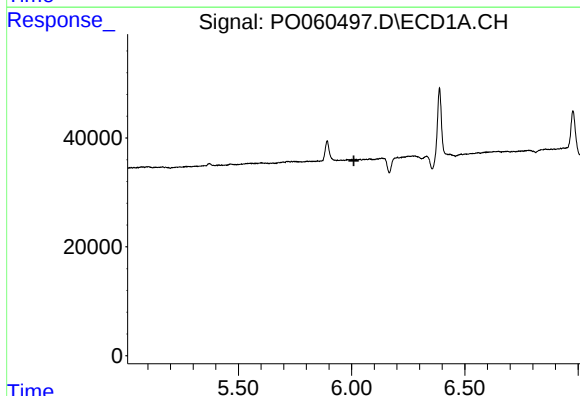
R.T.: 0.000 min
Exp R.T. : 5.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



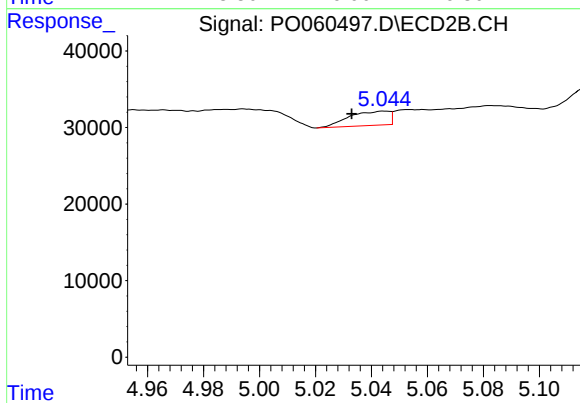
#6 AR-1016-4

R.T.: 4.888 min
Delta R.T.: 0.062 min
Response: 47657
Conc: 57.83 ng/ml



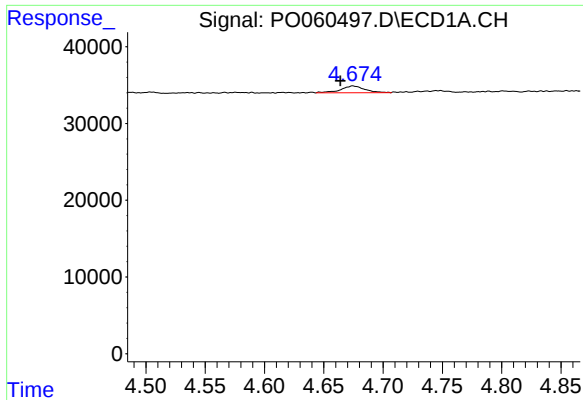
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.010 min
Response: 0
Conc: N.D.



#7 AR-1016-5

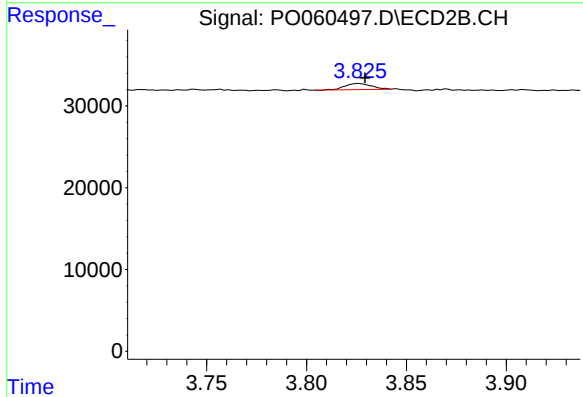
R.T.: 5.044 min
Delta R.T.: 0.011 min
Response: 18406
Conc: 17.32 ng/ml



#9 AR-1221-2

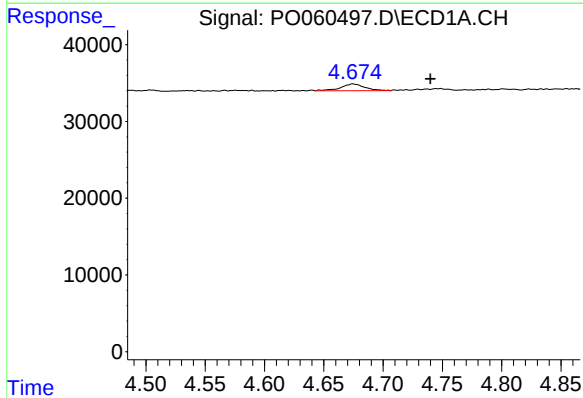
R.T.: 4.674 min
Delta R.T.: 0.010 min
Response: 12573
Conc: 36.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



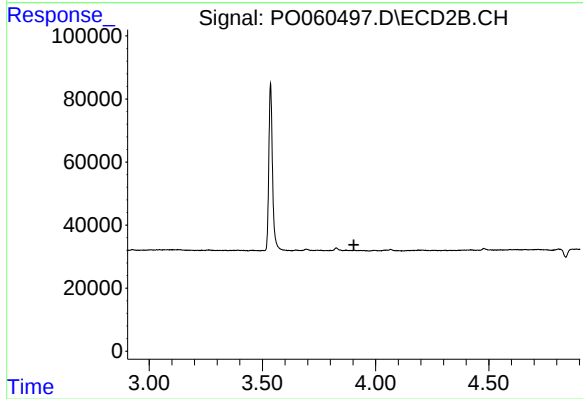
#9 AR-1221-2

R.T.: 3.826 min
Delta R.T.: -0.003 min
Response: 6956
Conc: 23.26 ng/ml



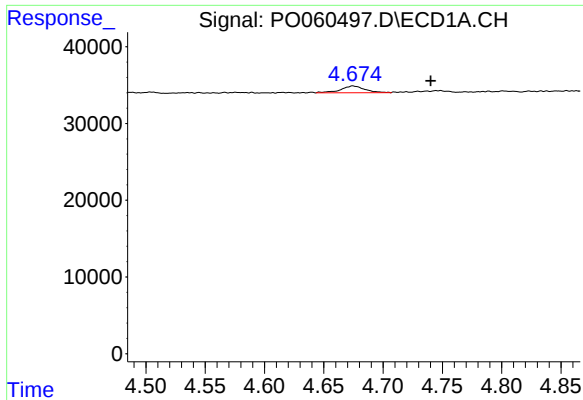
#10 AR-1221-3

R.T.: 4.674 min
Delta R.T.: -0.066 min
Response: 12573
Conc: 11.01 ng/ml



#10 AR-1221-3

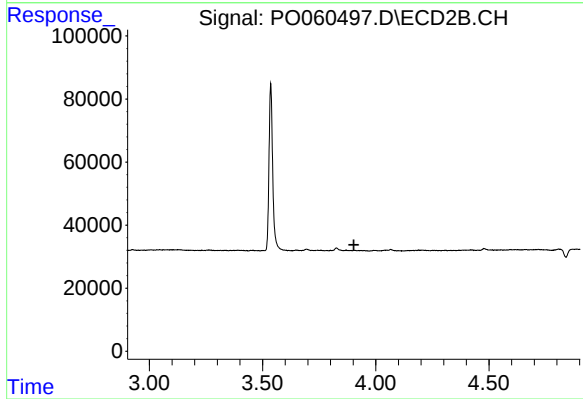
R.T.: 0.000 min
Exp R.T.: 3.904 min
Response: 0
Conc: N.D.



#11 AR-1232-1

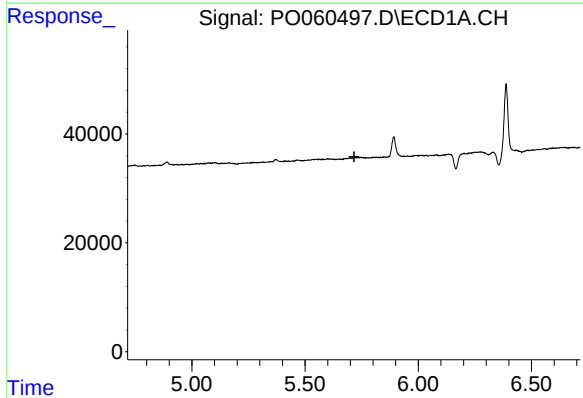
R.T.: 4.674 min
Delta R.T.: -0.066 min
Response: 12573
Conc: 10.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



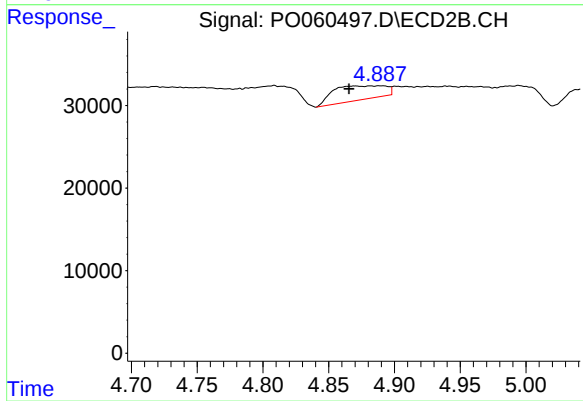
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.904 min
Response: 0
Conc: N.D.



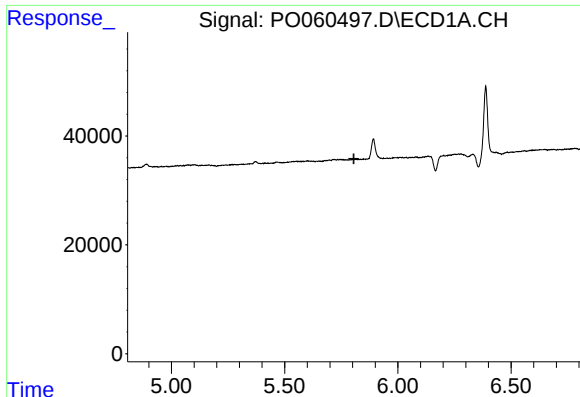
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.716 min
Response: 0
Conc: N.D.



#14 AR-1232-4

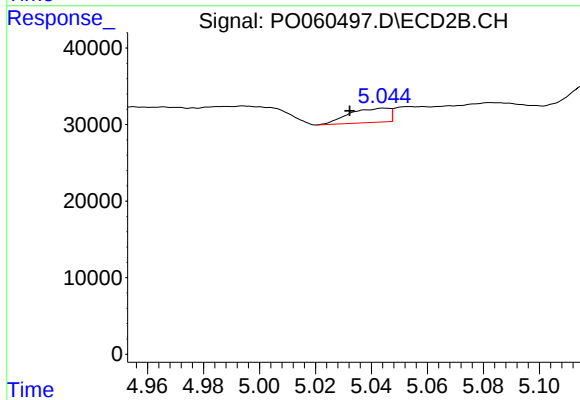
R.T.: 4.888 min
Delta R.T.: 0.023 min
Response: 47657
Conc: 87.63 ng/ml



#15 AR-1232-5

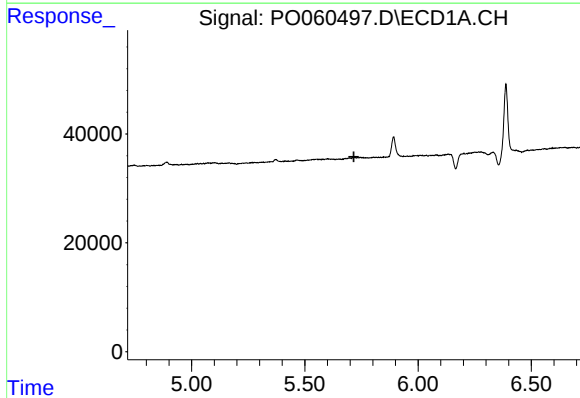
R.T.: 0.000 min
Exp R.T.: 5.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



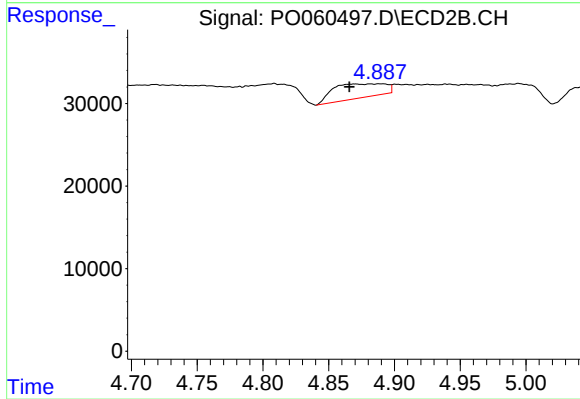
#15 AR-1232-5

R.T.: 5.044 min
Delta R.T.: 0.012 min
Response: 18406
Conc: 30.85 ng/ml



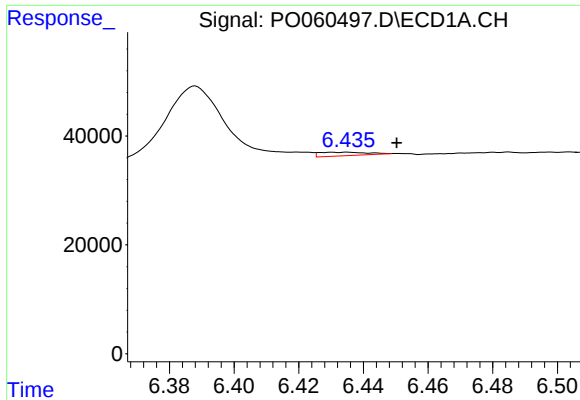
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.717 min
Response: 0
Conc: N.D.



#19 AR-1242-4

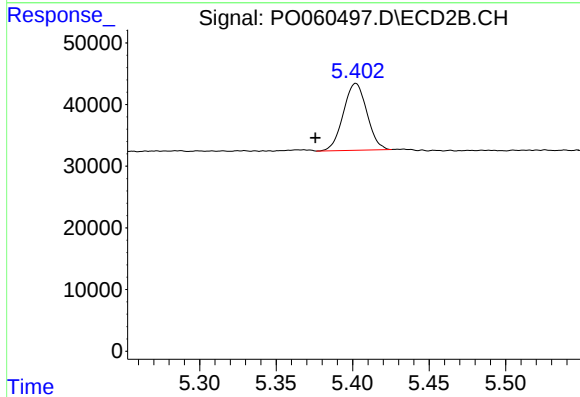
R.T.: 4.888 min
Delta R.T.: 0.022 min
Response: 47657
Conc: 63.56 ng/ml



#20 AR-1242-5

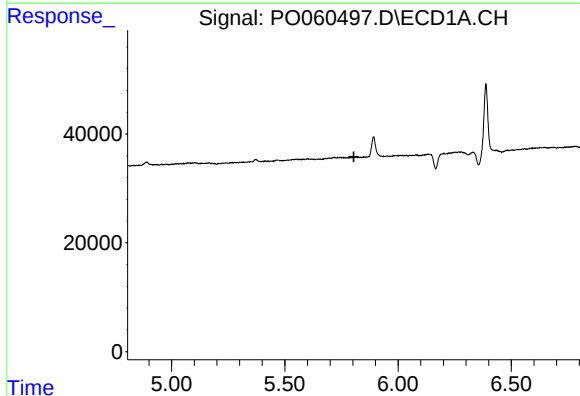
R.T.: 6.430 min
Delta R.T.: -0.020 min
Response: 6588
Conc: 6.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



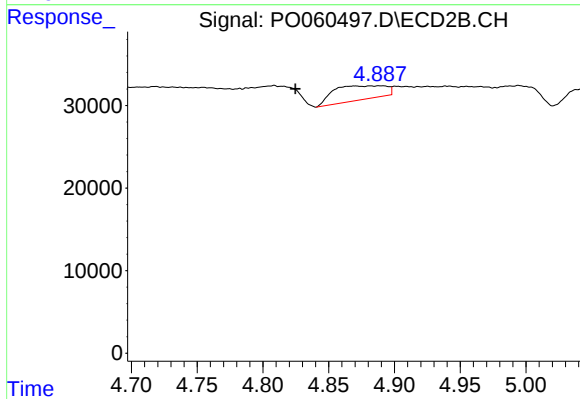
#20 AR-1242-5

R.T.: 5.402 min
Delta R.T.: 0.026 min
Response: 116102
Conc: 118.91 ng/ml



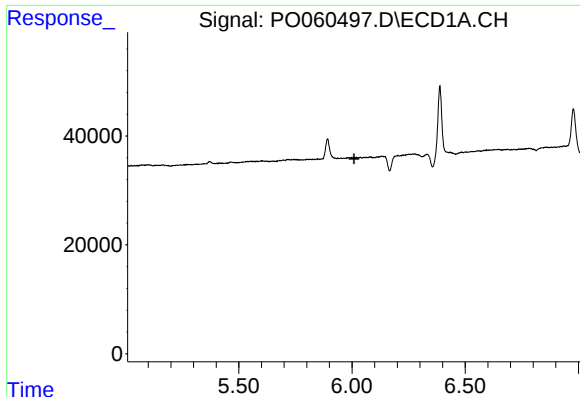
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.805 min
Response: 0
Conc: N.D.



#22 AR-1248-2

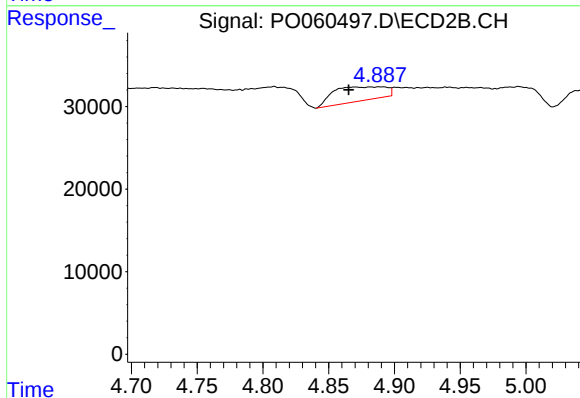
R.T.: 4.888 min
Delta R.T.: 0.063 min
Response: 47657
Conc: 48.66 ng/ml



#23 AR-1248-3

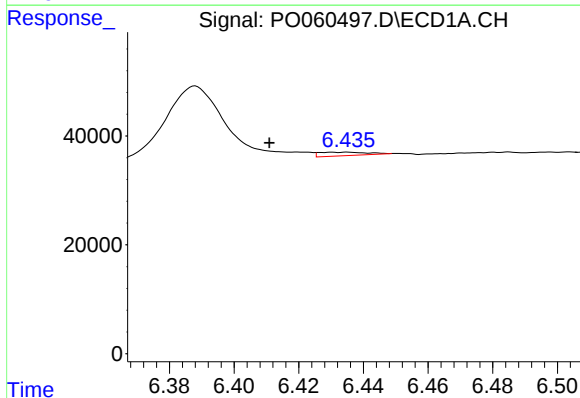
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



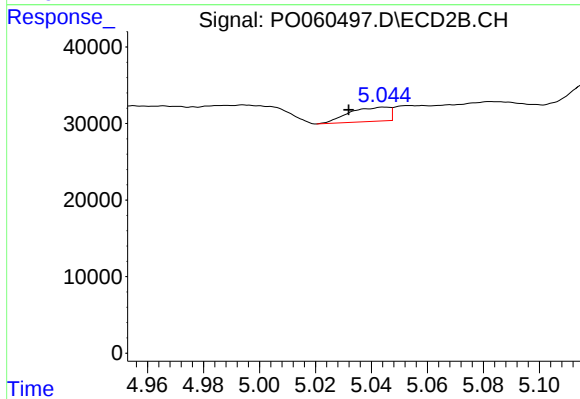
#23 AR-1248-3

R.T.: 4.888 min
Delta R.T.: 0.023 min
Response: 47657
Conc: 46.70 ng/ml



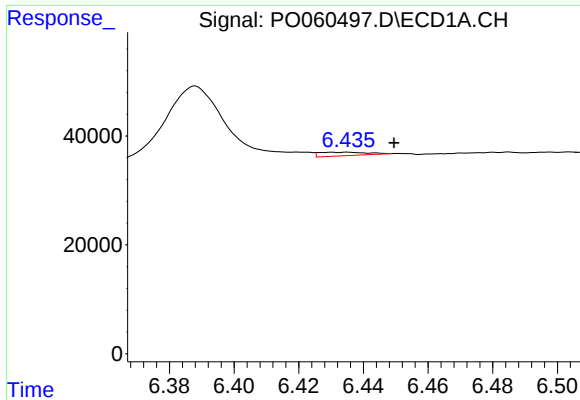
#24 AR-1248-4

R.T.: 6.430 min
Delta R.T.: 0.019 min
Response: 6588
Conc: 3.75 ng/ml



#24 AR-1248-4

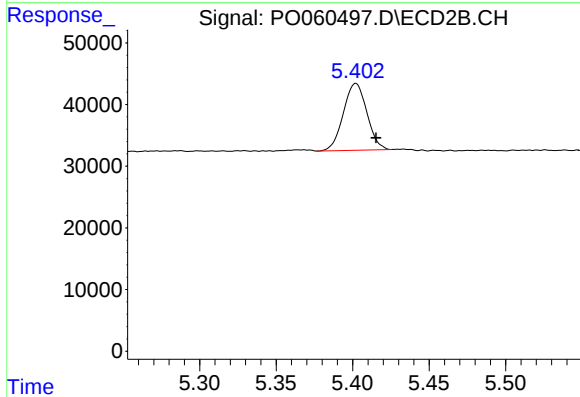
R.T.: 5.044 min
Delta R.T.: 0.012 min
Response: 18406
Conc: 15.14 ng/ml



#25 AR-1248-5

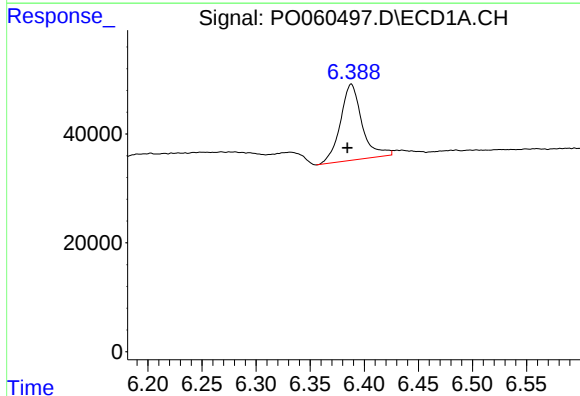
R.T.: 6.430 min
Delta R.T.: -0.019 min
Response: 6588
Conc: 3.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



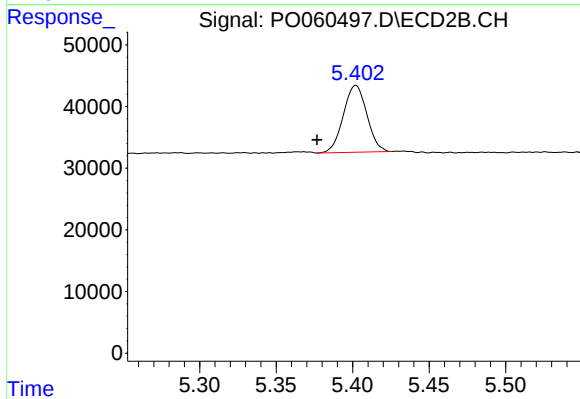
#25 AR-1248-5

R.T.: 5.402 min
Delta R.T.: -0.013 min
Response: 116102
Conc: 95.43 ng/ml



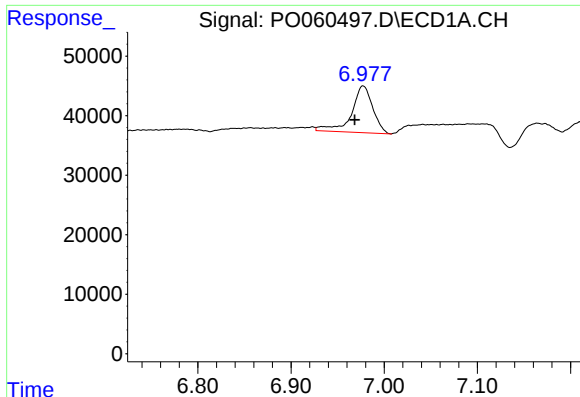
#26 AR-1254-1

R.T.: 6.388 min
Delta R.T.: 0.004 min
Response: 194173
Conc: 106.47 ng/ml



#26 AR-1254-1

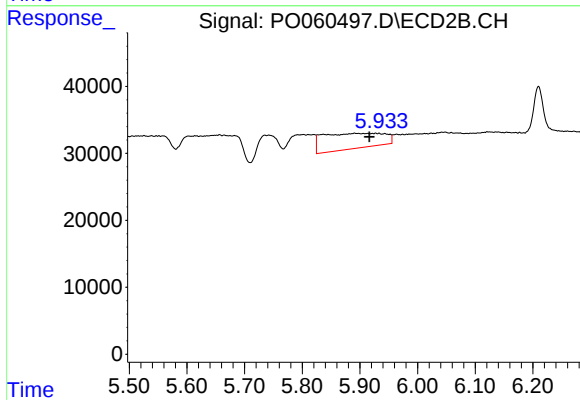
R.T.: 5.402 min
Delta R.T.: 0.025 min
Response: 116102
Conc: 61.19 ng/ml



#28 AR-1254-3

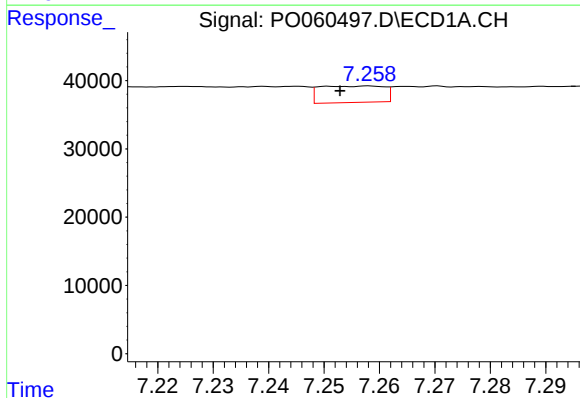
R.T.: 6.977 min
Delta R.T.: 0.009 min
Response: 124139
Conc: 38.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



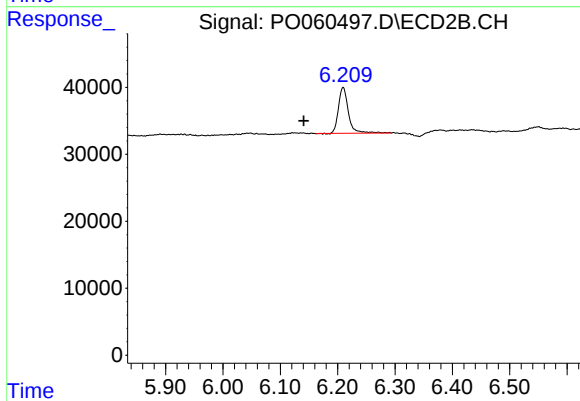
#28 AR-1254-3

R.T.: 5.927 min
Delta R.T.: 0.011 min
Response: 169931
Conc: 60.59 ng/ml



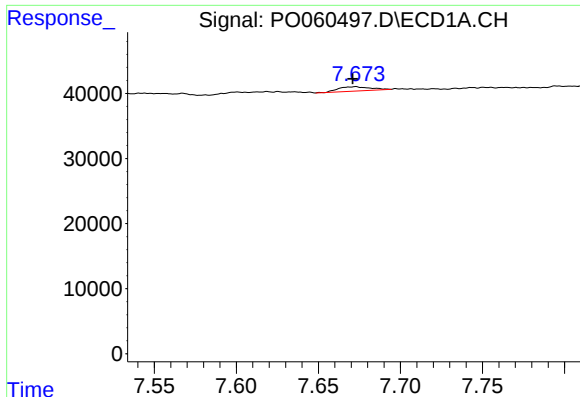
#29 AR-1254-4

R.T.: 7.258 min
Delta R.T.: 0.005 min
Response: 19306
Conc: 8.04 ng/ml



#29 AR-1254-4

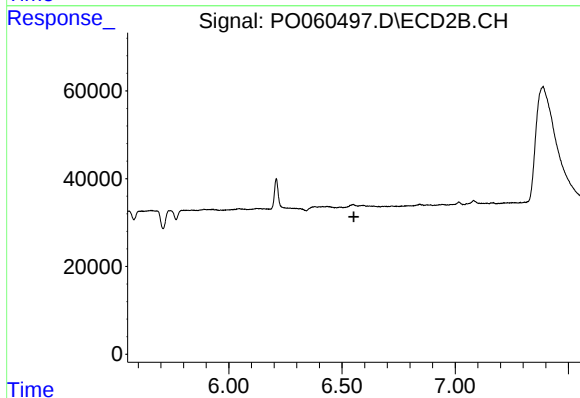
R.T.: 6.210 min
Delta R.T.: 0.069 min
Response: 82966
Conc: 46.44 ng/ml



#30 AR-1254-5

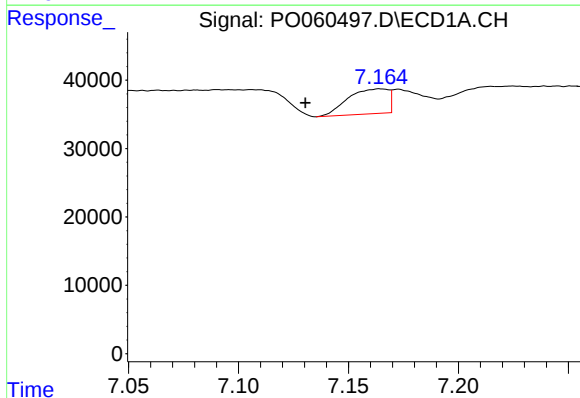
R.T.: 7.673 min
Delta R.T.: 0.002 min
Response: 9014
Conc: 3.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



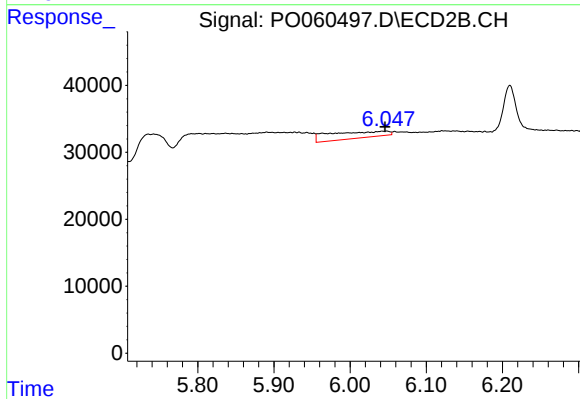
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.553 min
Response: 0
Conc: N.D.



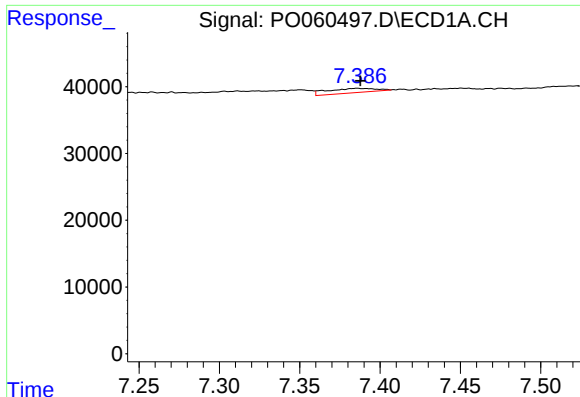
#31 AR-1260-1

R.T.: 7.164 min
Delta R.T.: 0.034 min
Response: 46431
Conc: 18.57 ng/ml



#31 AR-1260-1

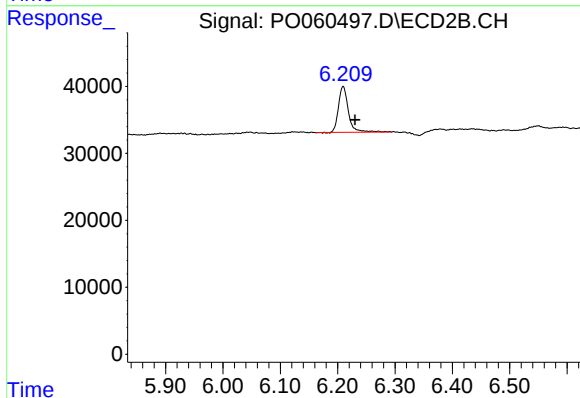
R.T.: 6.048 min
Delta R.T.: 0.002 min
Response: 52163
Conc: 25.37 ng/ml



#32 AR-1260-2

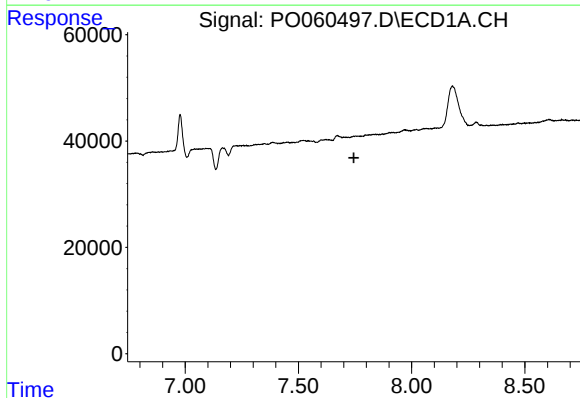
R.T.: 7.386 min
Delta R.T.: -0.002 min
Response: 13805
Conc: 4.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



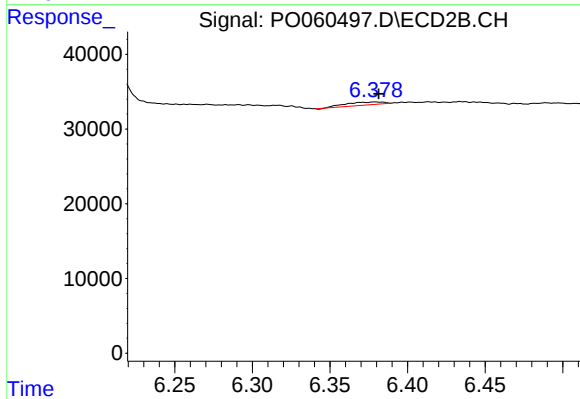
#32 AR-1260-2

R.T.: 6.210 min
Delta R.T.: -0.021 min
Response: 82966
Conc: 33.14 ng/ml



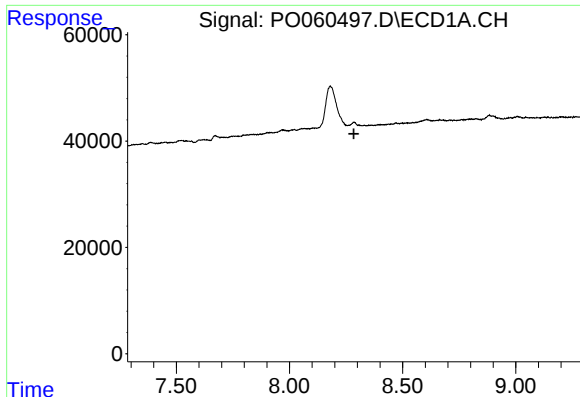
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.745 min
Response: 0
Conc: N.D.



#33 AR-1260-3

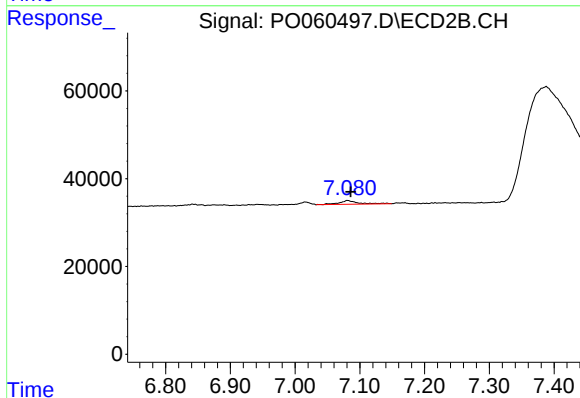
R.T.: 6.379 min
Delta R.T.: -0.002 min
Response: 6732
Conc: 2.90 ng/ml



#35 AR-1260-5

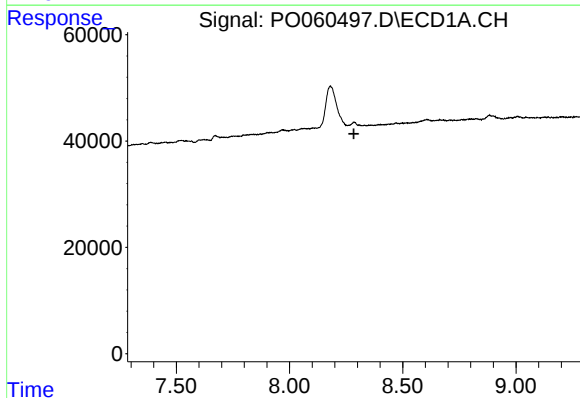
R.T.: 0.000 min
Exp R.T.: 8.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



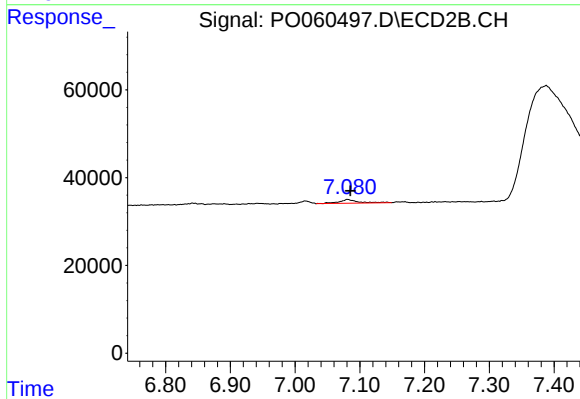
#35 AR-1260-5

R.T.: 7.081 min
Delta R.T.: -0.005 min
Response: 17072
Conc: 3.73 ng/ml



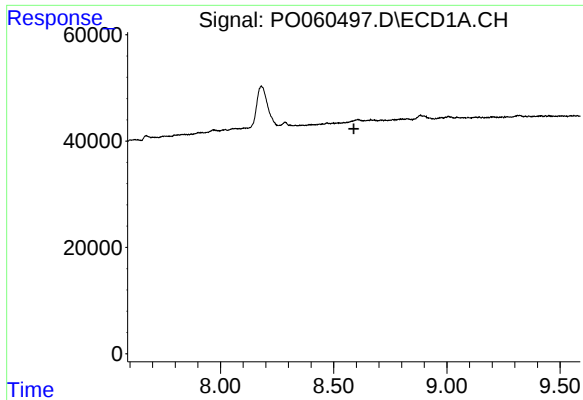
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.284 min
Response: 0
Conc: N.D.



#37 AR-1262-2

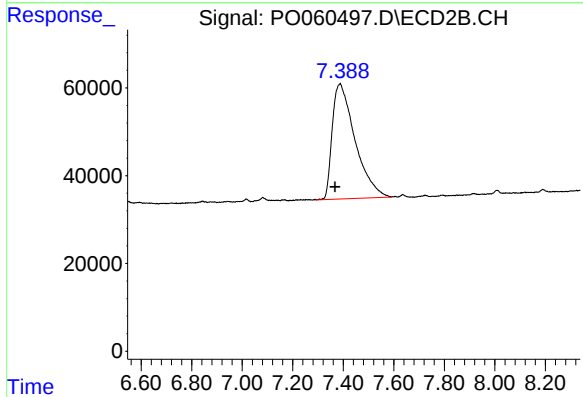
R.T.: 7.081 min
Delta R.T.: -0.004 min
Response: 17072
Conc: 3.76 ng/ml



#38 AR-1262-3

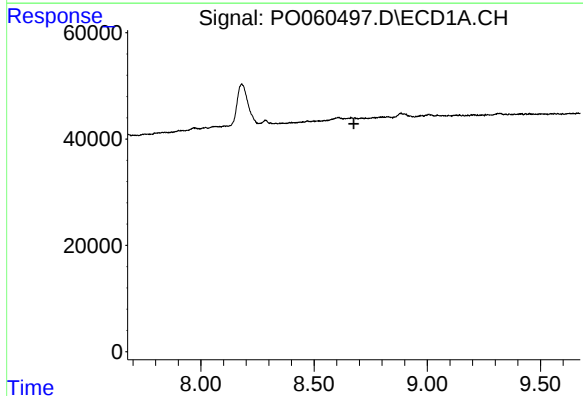
R.T.: 0.000 min
Exp R.T.: 8.589 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



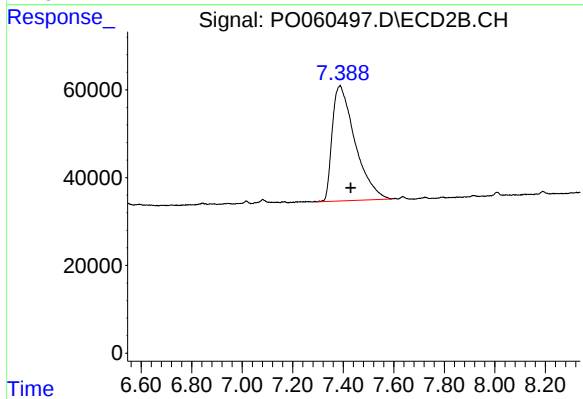
#38 AR-1262-3

R.T.: 7.388 min
Delta R.T.: 0.021 min
Response: 1642400
Conc: 866.43 ng/ml



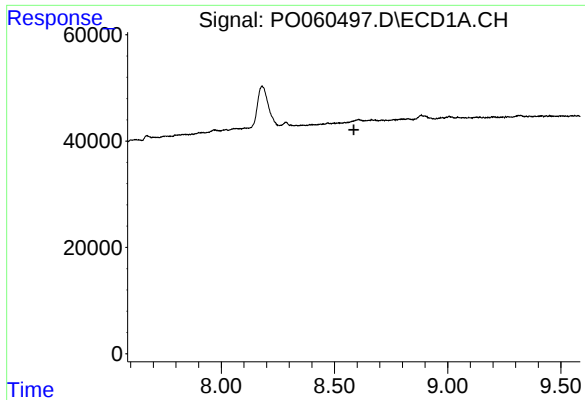
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.676 min
Response: 0
Conc: N.D.



#39 AR-1262-4

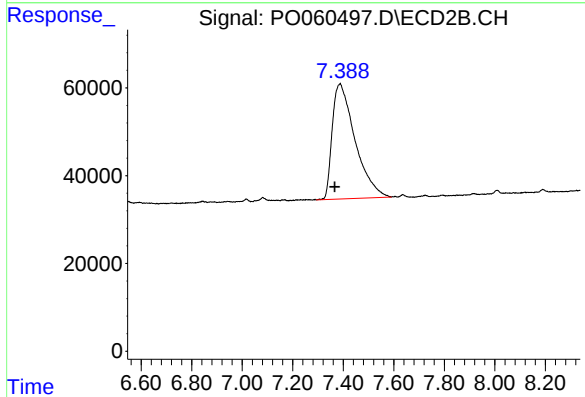
R.T.: 7.388 min
Delta R.T.: -0.041 min
Response: 1642400
Conc: 478.94 ng/ml



#41 AR-1268-1

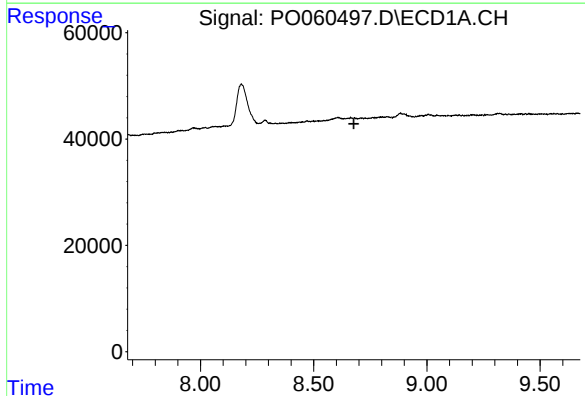
R.T.: 0.000 min
Exp R.T.: 8.585 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



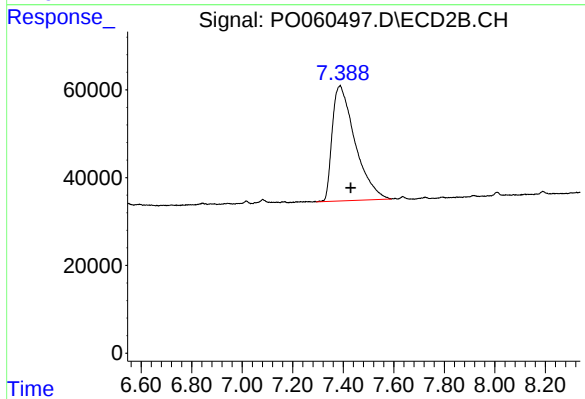
#41 AR-1268-1

R.T.: 7.388 min
Delta R.T.: 0.021 min
Response: 1642400
Conc: 323.39 ng/ml



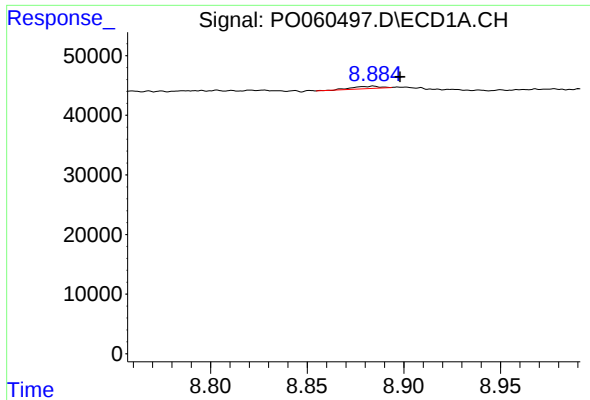
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.677 min
Response: 0
Conc: N.D.



#42 AR-1268-2

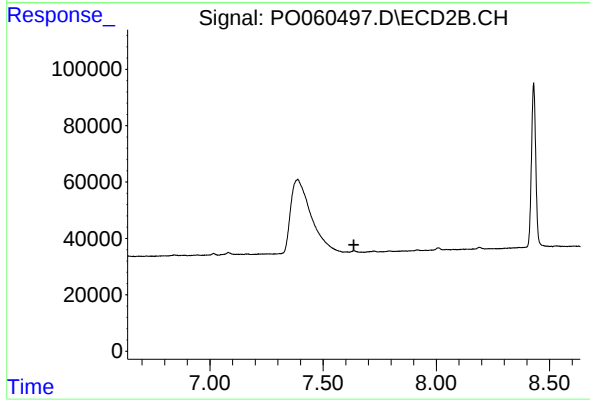
R.T.: 7.388 min
Delta R.T.: -0.042 min
Response: 1642400
Conc: 353.58 ng/ml



#43 AR-1268-3

R.T.: 8.884 min
Delta R.T.: -0.014 min
Response: 3806
Conc: 0.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.636 min
Response: 0
Conc: N.D.