

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051222\
 Data File : P0085989.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2022 21:25
 Operator : YP\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: May 13 07:10:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 12 05:35:26 2022
 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...	4.479	3.681	2156084	818857	21.231	18.788
2)	SA Decachlor...	10.329	8.747	1330841	769443	25.114	22.670
Target Compounds							
3)	L1 AR-1016-1	5.595f	0.000	23997	0	7.509	N.D. #
9)	L2 AR-1221-2	4.789	3.986	29885	10672	32.739	27.693
11)	L3 AR-1232-1	4.789f	0.000	29885	0	14.598	N.D. #
16)	L4 AR-1242-1	5.595f	0.000	23997	0	8.828	N.D. #
20)	L4 AR-1242-5	6.590	5.623	2640	26356	1.442	23.175 #
21)	L5 AR-1248-1	5.595f	0.000	23997	0	11.881	N.D. #
24)	L5 AR-1248-4	6.551	5.249	7485	-1522	2.325	N.D. #
25)	L5 AR-1248-5	6.590	5.623	2640	26356	0.848	16.776 #
26)	L6 AR-1254-1	6.523	5.623	119026	26356	35.368	10.464 #
28)	L6 AR-1254-3	7.113	0.000	18599	0	3.681	N.D. #
29)	L6 AR-1254-4	7.366	6.451f	1571	9144	0.422	4.133 #
32)	L7 AR-1260-2	7.534	6.451	2914	9144	0.806	3.891 #
38)	L8 AR-1262-3	0.000	7.650	0	129966	N.D.	61.656 #
39)	L8 AR-1262-4	0.000	7.650f	0	129966	N.D.	32.790 #
41)	L9 AR-1268-1	0.000	7.650	0	129966	N.D.	21.300 #
42)	L9 AR-1268-2	0.000	7.650f	0	129966	N.D.	23.675 #

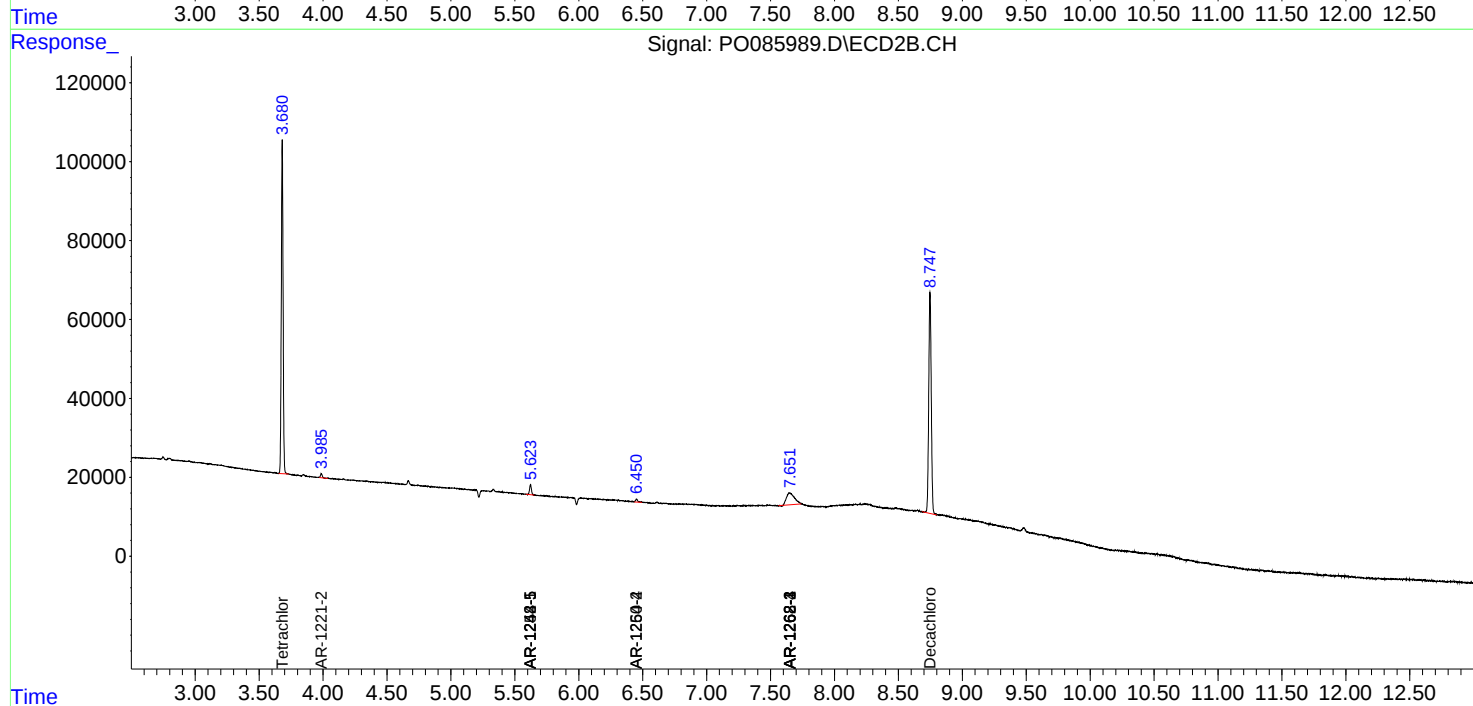
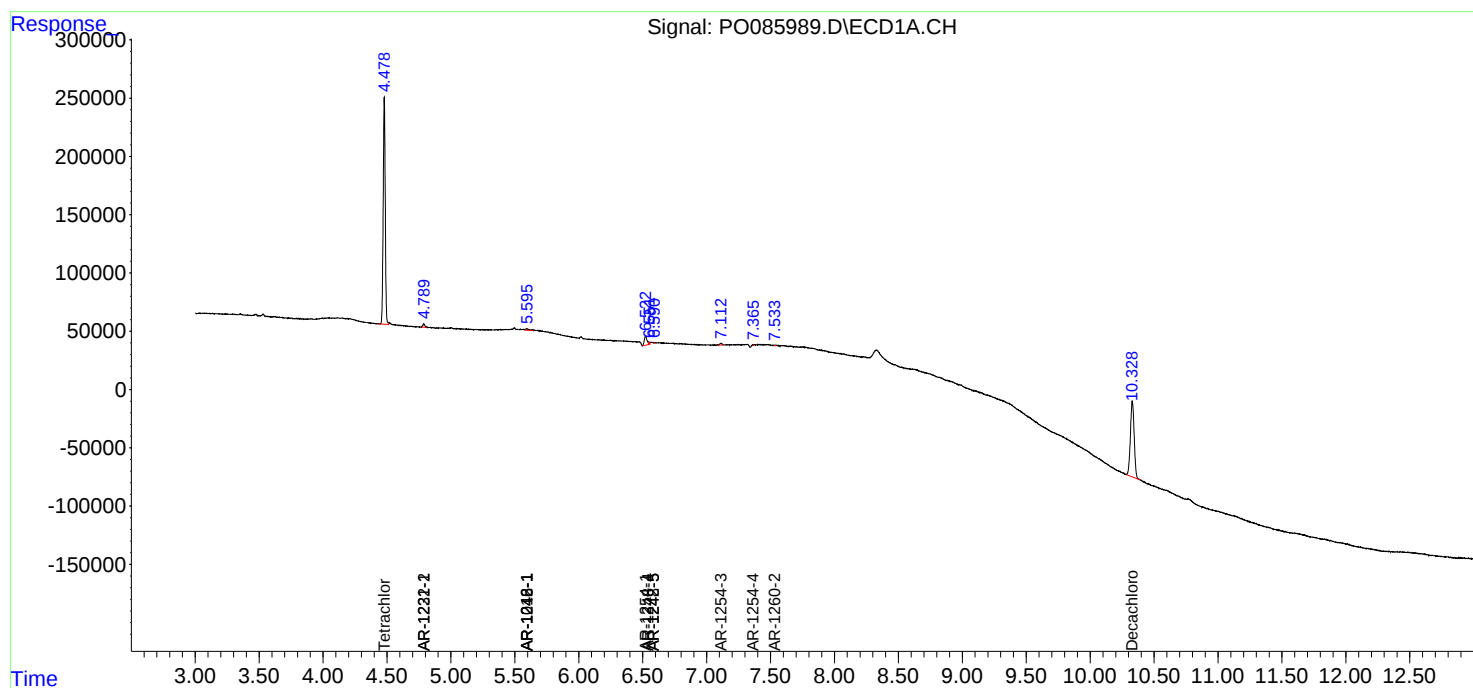
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

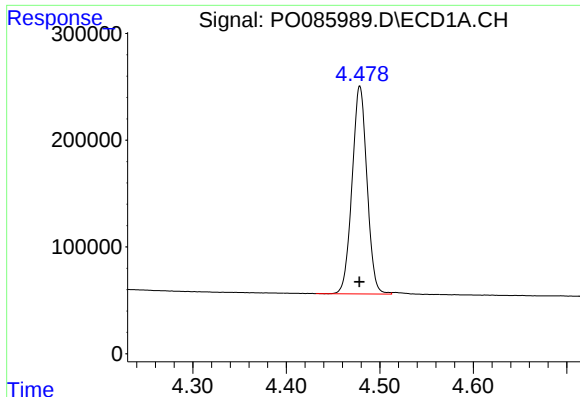
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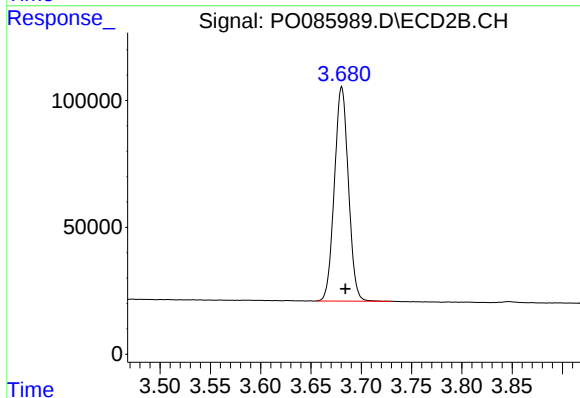




#1 Tetrachloro-m-xylene

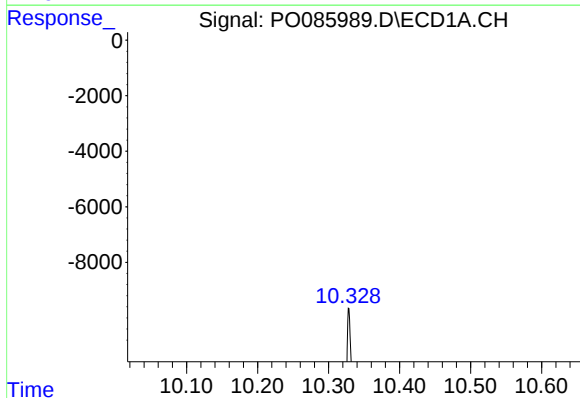
R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 2156084
Conc: 21.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



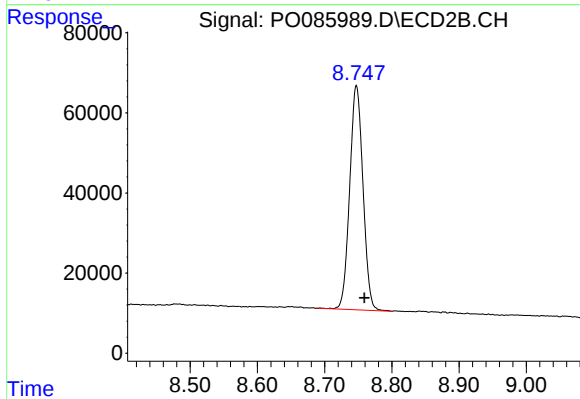
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: -0.004 min
Response: 818857
Conc: 18.79 ng/ml



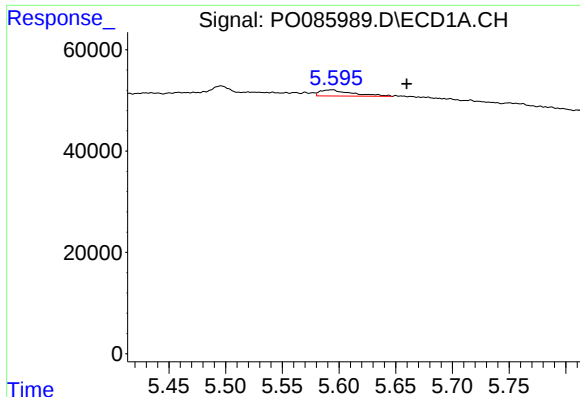
#2 Decachlorobiphenyl

R.T.: 10.329 min
Delta R.T.: 0.001 min
Response: 1330841
Conc: 25.11 ng/ml



#2 Decachlorobiphenyl

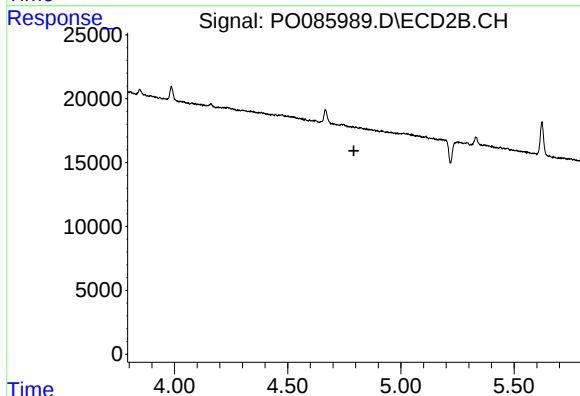
R.T.: 8.747 min
Delta R.T.: -0.012 min
Response: 769443
Conc: 22.67 ng/ml



#3 AR-1016-1

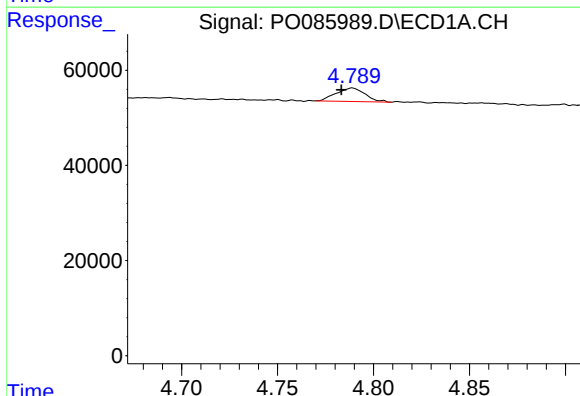
R.T.: 5.595 min
Delta R.T.: -0.065 min
Response: 23997
Conc: 7.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



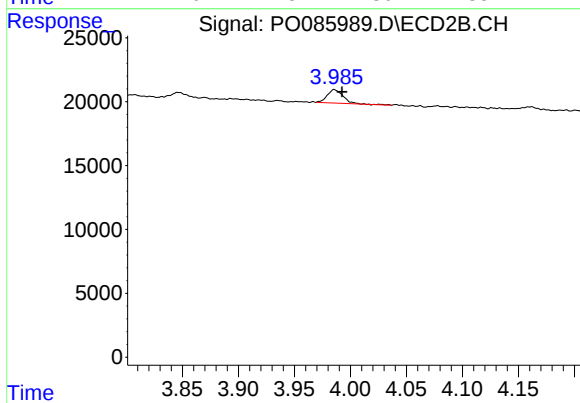
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



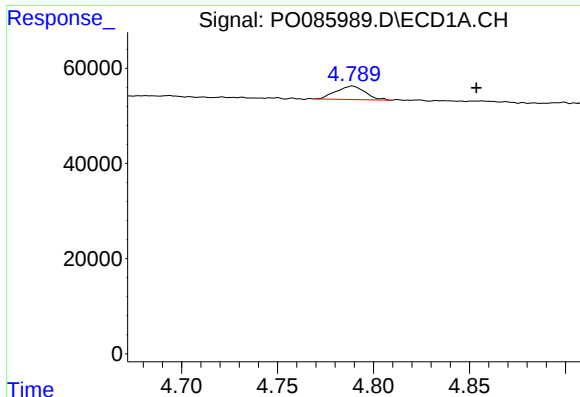
#9 AR-1221-2

R.T.: 4.789 min
Delta R.T.: 0.006 min
Response: 29885
Conc: 32.74 ng/ml



#9 AR-1221-2

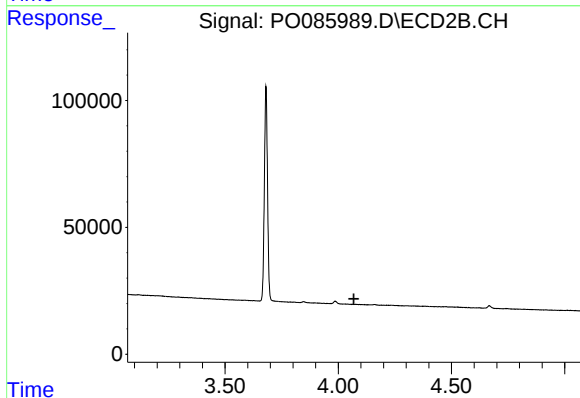
R.T.: 3.986 min
Delta R.T.: -0.007 min
Response: 10672
Conc: 27.69 ng/ml



#11 AR-1232-1

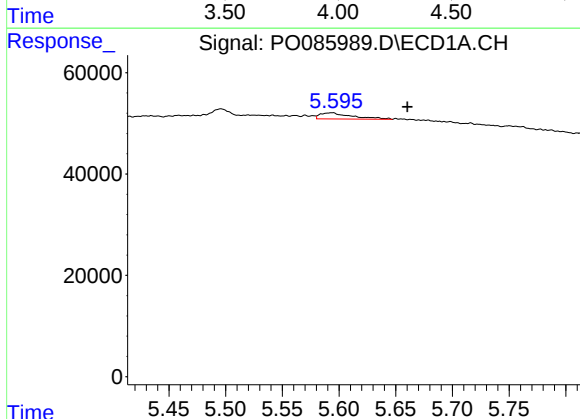
R.T.: 4.789 min
Delta R.T.: -0.065 min
Response: 29885
Conc: 14.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



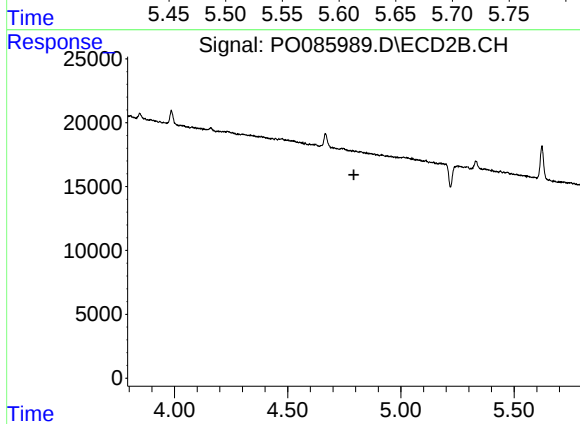
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



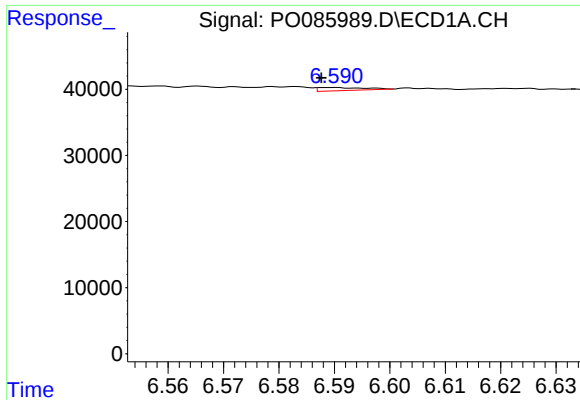
#16 AR-1242-1

R.T.: 5.595 min
Delta R.T.: -0.065 min
Response: 23997
Conc: 8.83 ng/ml



#16 AR-1242-1

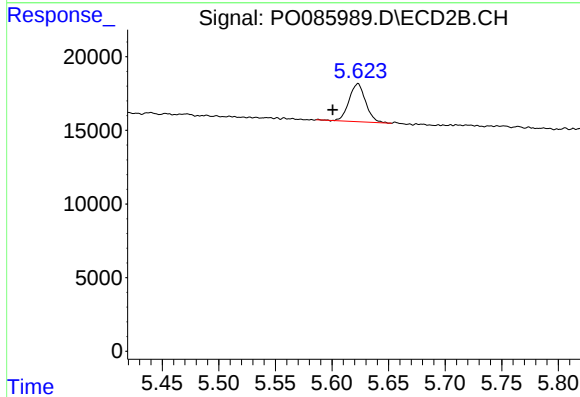
R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



#20 AR-1242-5

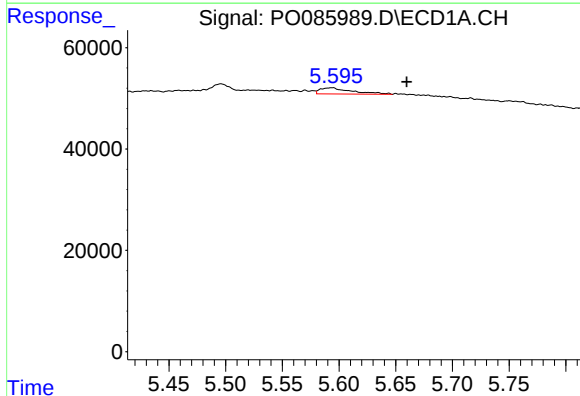
R.T.: 6.590 min
Delta R.T.: 0.002 min
Response: 2640
Conc: 1.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



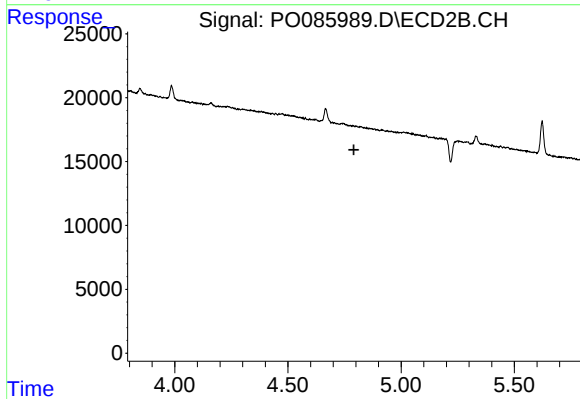
#20 AR-1242-5

R.T.: 5.623 min
Delta R.T.: 0.022 min
Response: 26356
Conc: 23.18 ng/ml



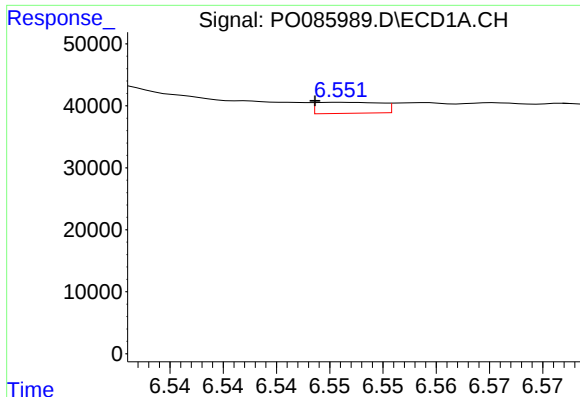
#21 AR-1248-1

R.T.: 5.595 min
Delta R.T.: -0.065 min
Response: 23997
Conc: 11.88 ng/ml



#21 AR-1248-1

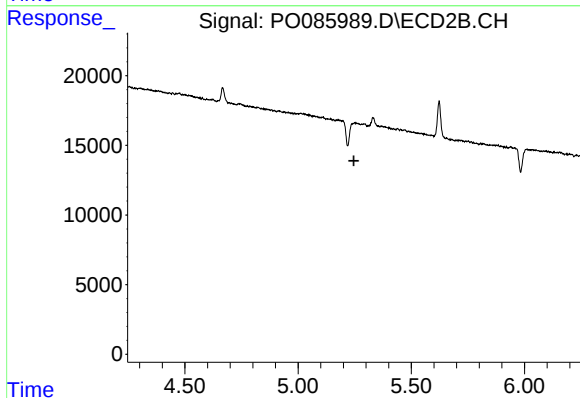
R.T.: 0.000 min
Exp R.T. : 4.791 min
Response: 0
Conc: N.D.



#24 AR-1248-4

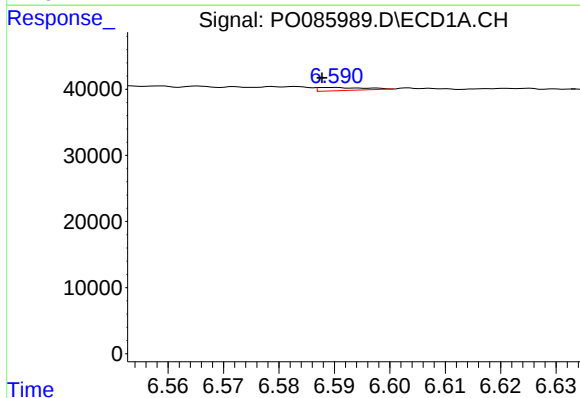
R.T.: 6.551 min
Delta R.T.: 0.003 min
Response: 7485
Conc: 2.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



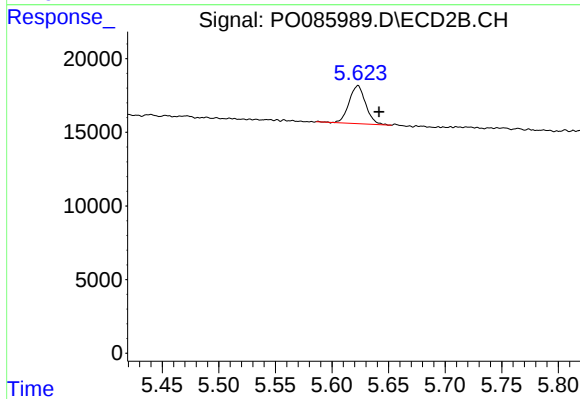
#24 AR-1248-4

R.T.: 5.249 min
Delta R.T.: 0.003 min
Response: -1522
Conc: N.D.



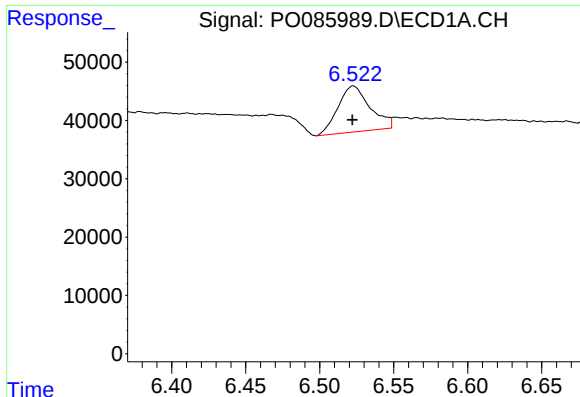
#25 AR-1248-5

R.T.: 6.590 min
Delta R.T.: 0.002 min
Response: 2640
Conc: 0.85 ng/ml



#25 AR-1248-5

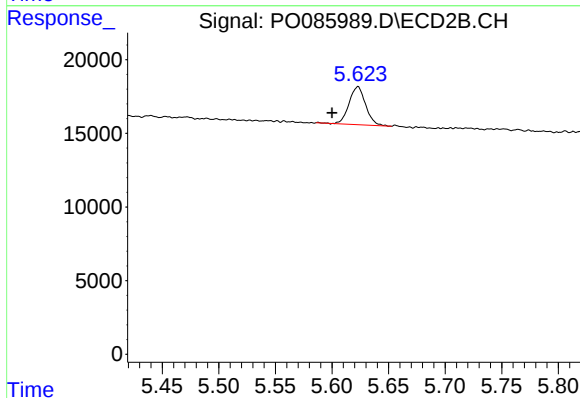
R.T.: 5.623 min
Delta R.T.: -0.019 min
Response: 26356
Conc: 16.78 ng/ml



#26 AR-1254-1

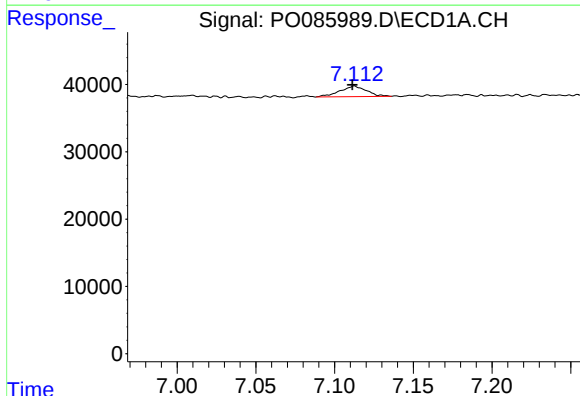
R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 119026
Conc: 35.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



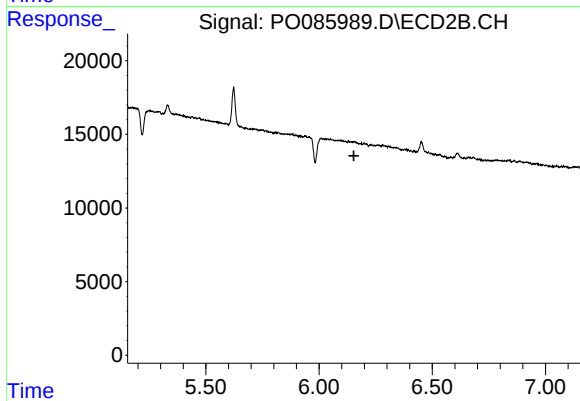
#26 AR-1254-1

R.T.: 5.623 min
Delta R.T.: 0.023 min
Response: 26356
Conc: 10.46 ng/ml



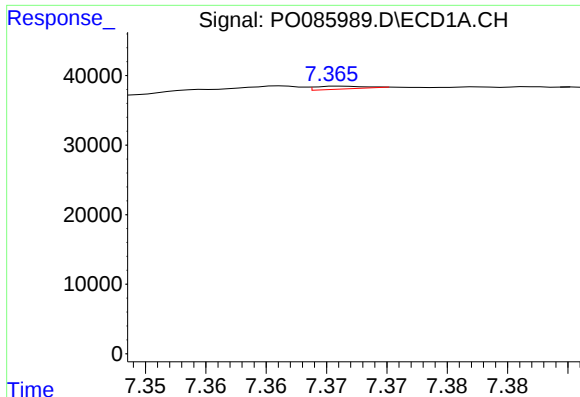
#28 AR-1254-3

R.T.: 7.113 min
Delta R.T.: 0.001 min
Response: 18599
Conc: 3.68 ng/ml



#28 AR-1254-3

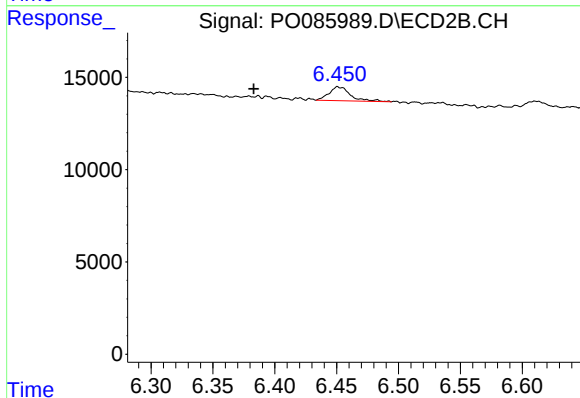
R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.



#29 AR-1254-4

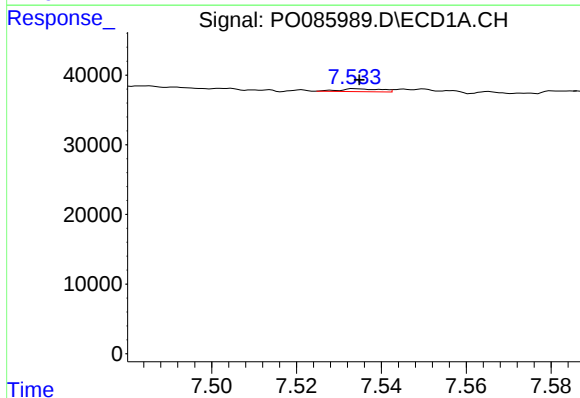
R.T.: 7.366 min
Delta R.T.: -0.032 min
Response: 1571
Conc: 0.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



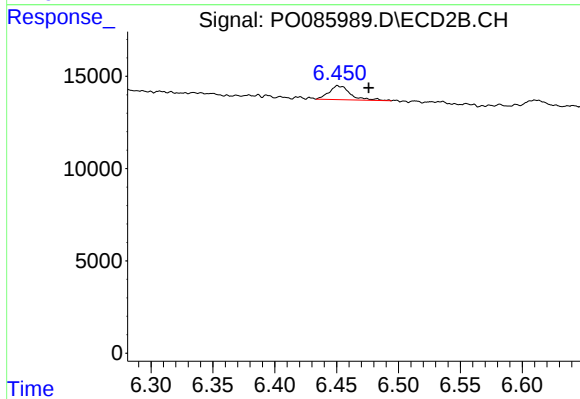
#29 AR-1254-4

R.T.: 6.451 min
Delta R.T.: 0.068 min
Response: 9144
Conc: 4.13 ng/ml



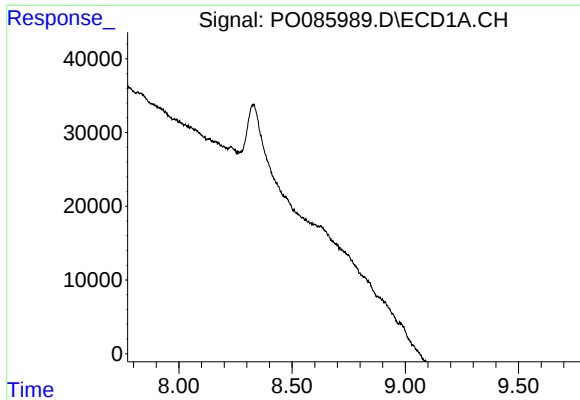
#32 AR-1260-2

R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 2914
Conc: 0.81 ng/ml



#32 AR-1260-2

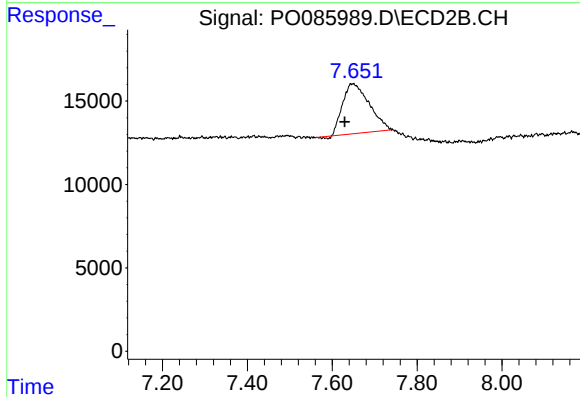
R.T.: 6.451 min
Delta R.T.: -0.025 min
Response: 9144
Conc: 3.89 ng/ml



#38 AR-1262-3

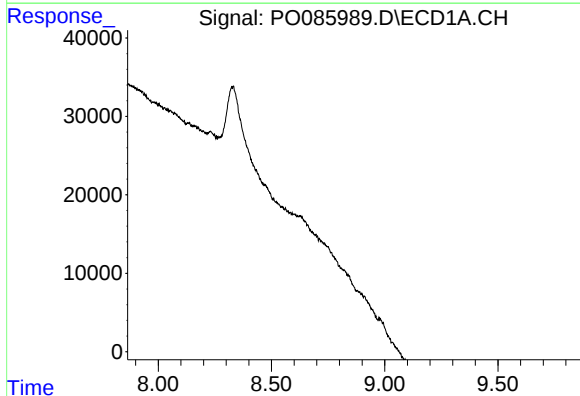
R.T.: 0.000 min
Exp R.T.: 8.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



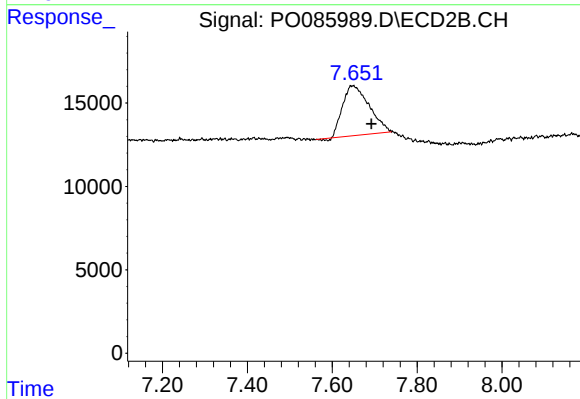
#38 AR-1262-3

R.T.: 7.650 min
Delta R.T.: 0.021 min
Response: 129966
Conc: 61.66 ng/ml



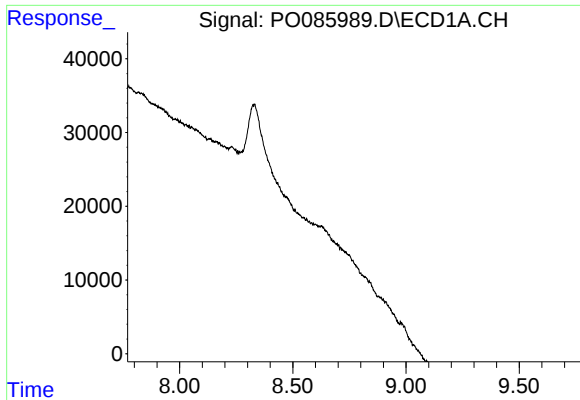
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.864 min
Response: 0
Conc: N.D.



#39 AR-1262-4

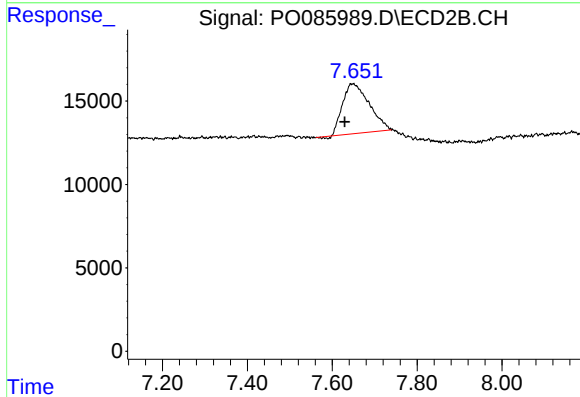
R.T.: 7.650 min
Delta R.T.: -0.042 min
Response: 129966
Conc: 32.79 ng/ml



#41 AR-1268-1

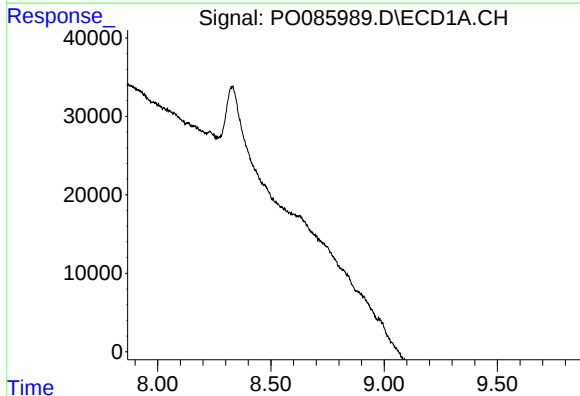
R.T.: 0.000 min
Exp R.T.: 8.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



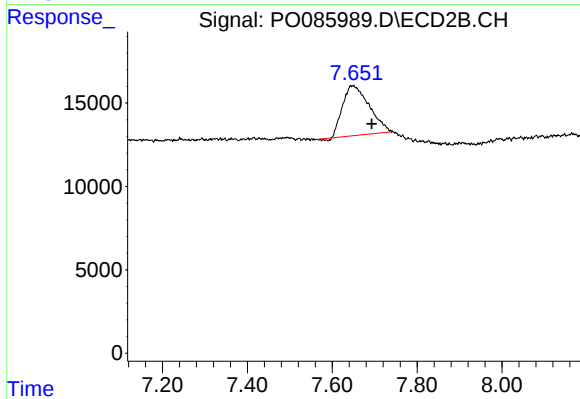
#41 AR-1268-1

R.T.: 7.650 min
Delta R.T.: 0.021 min
Response: 129966
Conc: 21.30 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.867 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.650 min
Delta R.T.: -0.043 min
Response: 129966
Conc: 23.68 ng/ml