

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111618\
 Data File : PO051592.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2018 9:18
 Operator : SM/SJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 13:23:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 15 08:04:19 2018
 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...	4.371	0.000	3077283	0	0.964	N.D.	#
Target Compounds								
3)	L1 AR-1016-1	5.513	0.000	3420887	0	45.821	N.D.	#
4)	L1 AR-1016-2	5.513	0.000	3420887	0	30.248	N.D.	#
5)	L1 AR-1016-3	5.575	0.000	675809	0	10.287	N.D.	#
7)	L1 AR-1016-5	0.000	4.809	0	6295499	N.D.	276.531	#
13)	L3 AR-1232-3	5.513	0.000	3420887	0	71.265	N.D.	#
15)	L3 AR-1232-5	0.000	4.809	0	6295499	N.D.	1825.665	#
16)	L4 AR-1242-1	5.513	0.000	3420887	0	36.846	N.D.	#
17)	L4 AR-1242-2	5.513	0.000	3420887	0	36.846	N.D.	#
18)	L4 AR-1242-3	5.575	0.000	675809	0	12.589	N.D.	#
20)	L4 AR-1242-5	6.439	5.109	17071481	12352224	400.381	721.665	#
21)	L5 AR-1248-1	5.513	0.000	3420887	0	52.420	N.D.	#
24)	L5 AR-1248-4	6.352	4.809	55037947	6295499	698.545	551.596	#
25)	L5 AR-1248-5	6.439	5.109	17071481	12352224	216.672	431.038	#
26)	L6 AR-1254-1	6.352	5.109	55037947	12352224	1418.196	255.445	#
27)	L6 AR-1254-2	6.549	0.000	5317978	0	45.293	N.D.	#
28)	L6 AR-1254-3	6.948	5.629	12345236	3733020	100.894	56.443	#
29)	L6 AR-1254-4	7.225	5.906	2400291	7269074	24.384	939.929	#
30)	L6 AR-1254-5	0.000	6.240	0	3170268	N.D.	55.014	#
32)	L7 AR-1260-2	0.000	5.906	0	7269074	N.D.	127.834	#
36)	L8 AR-1262-1	0.000	6.240	0	3170268	N.D.	47.268	#
38)	L8 AR-1262-3	0.000	7.072	0	5656225	N.D.	112.413	#
39)	L8 AR-1262-4	0.000	7.072	0	5656225	N.D.	63.945	#
41)	L9 AR-1268-1	0.000	7.072	0	5656225	N.D.	31.961	#
42)	L9 AR-1268-2	0.000	7.072	0	5656225	N.D.	35.510	#

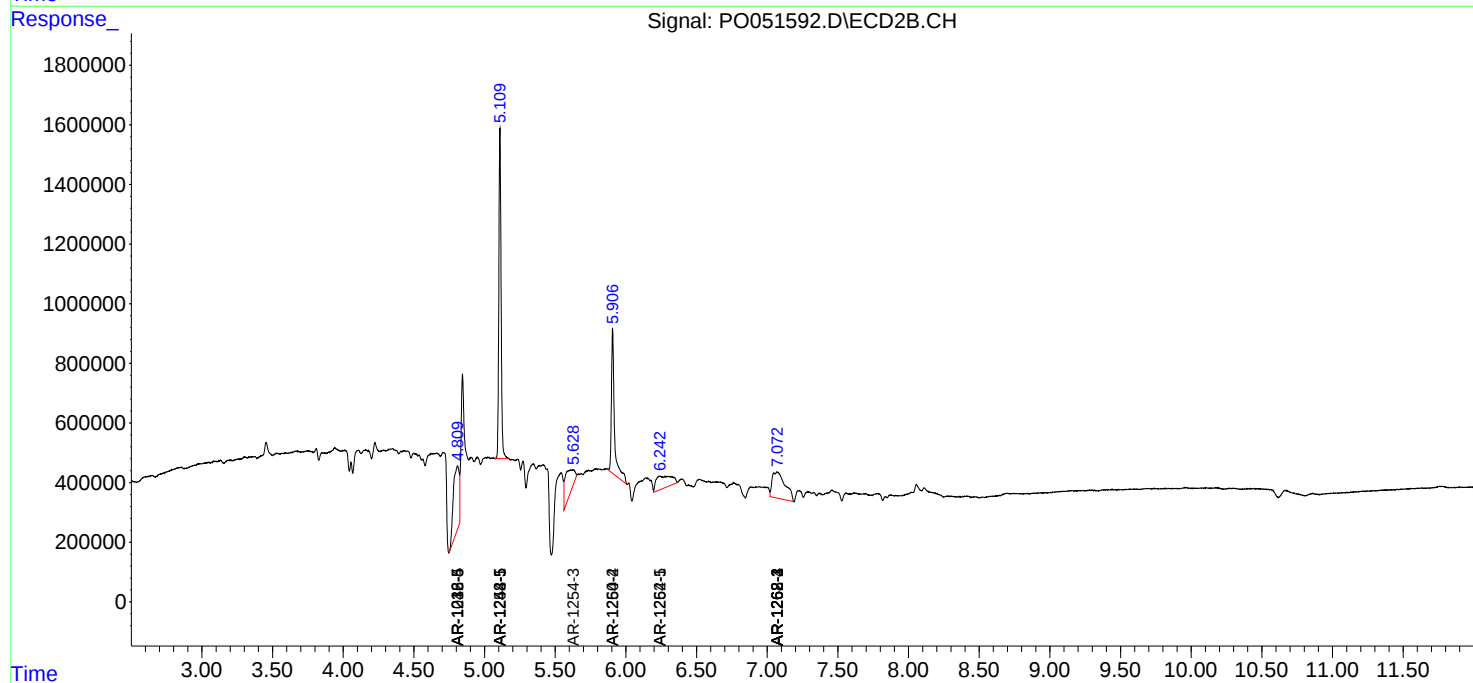
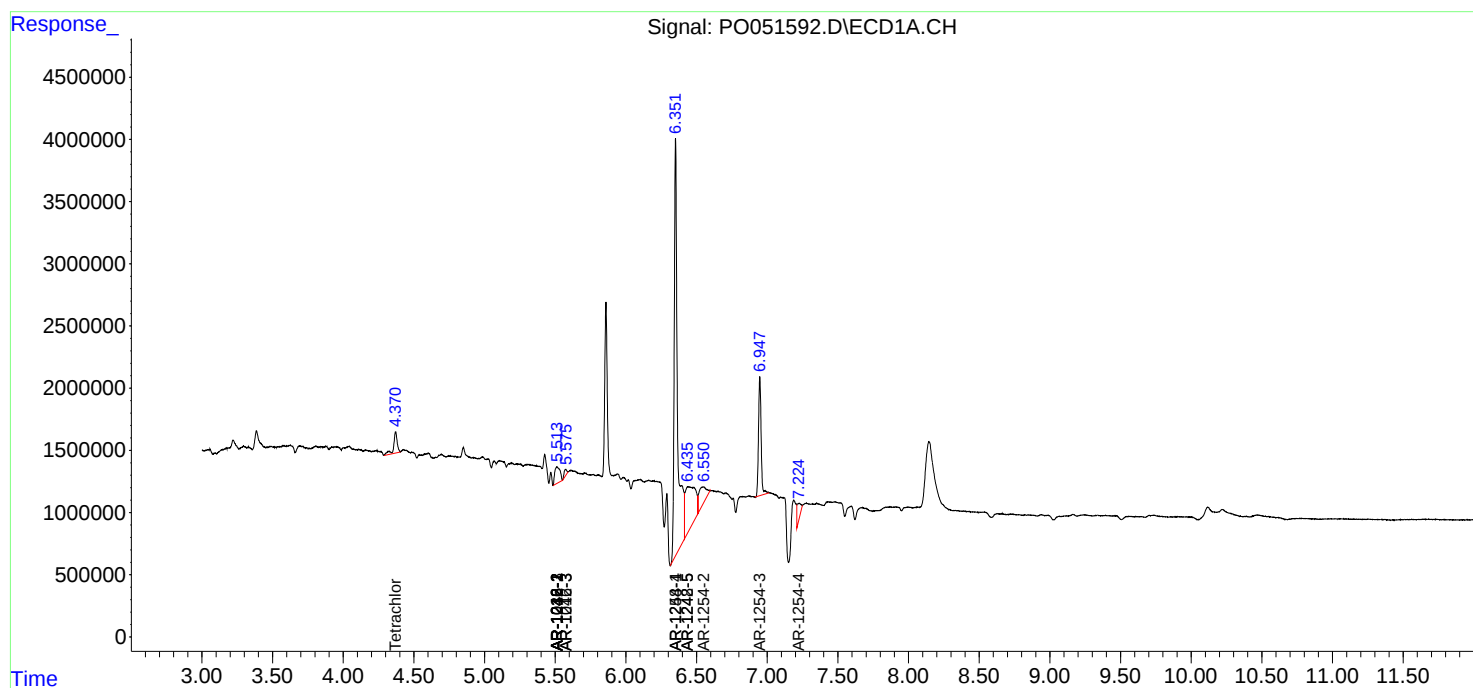
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

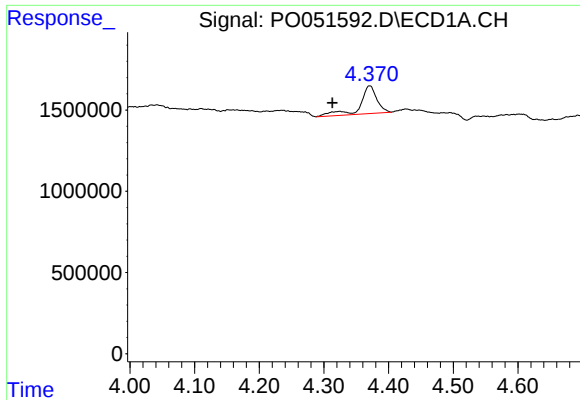
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111618\
Data File : PO051592.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Nov 2018 9:18
Operator : SM/SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 13:23:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 15 08:04:19 2018
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

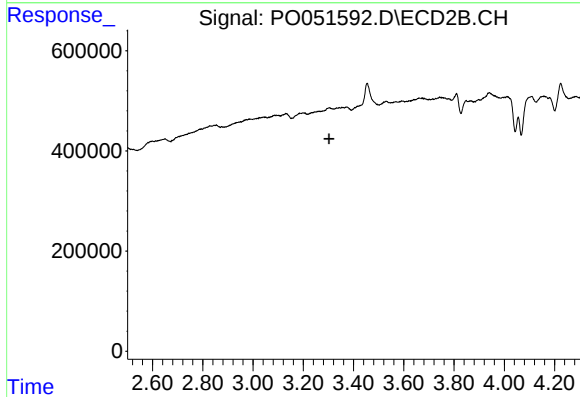




#1 Tetrachloro-m-xylene

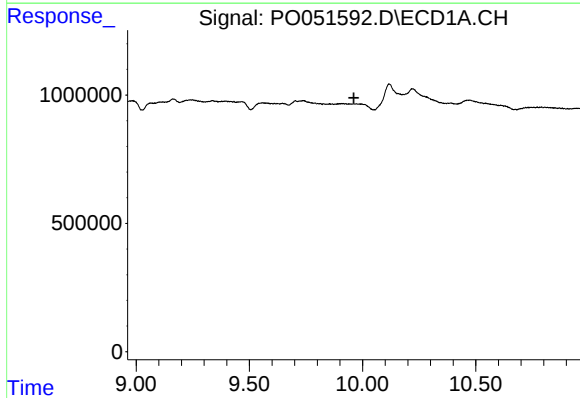
R.T.: 4.371 min
Delta R.T.: 0.058 min
Response: 3077283
Conc: 0.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



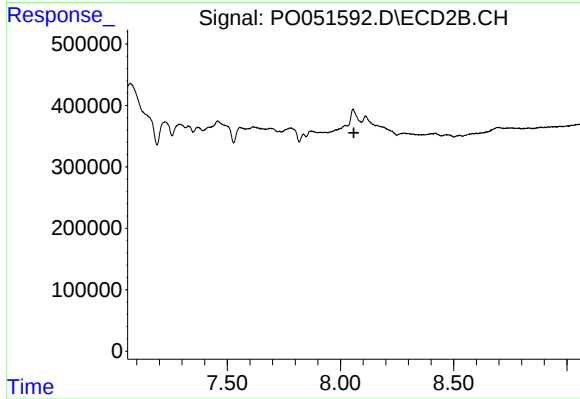
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.302 min
Response: 0
Conc: N.D.



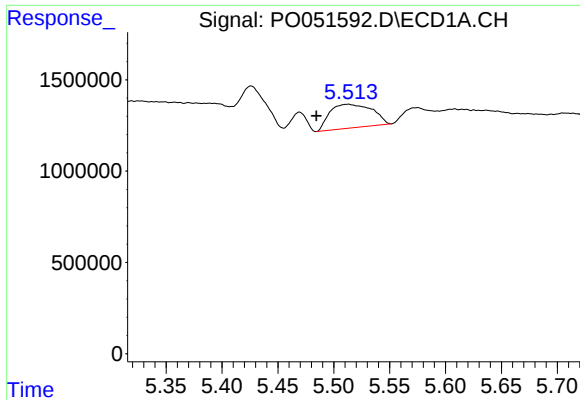
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.962 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

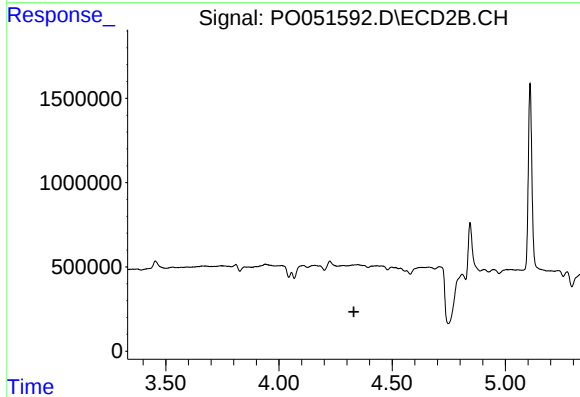
R.T.: 0.000 min
Exp R.T. : 8.059 min
Response: 0
Conc: N.D.



#3 AR-1016-1

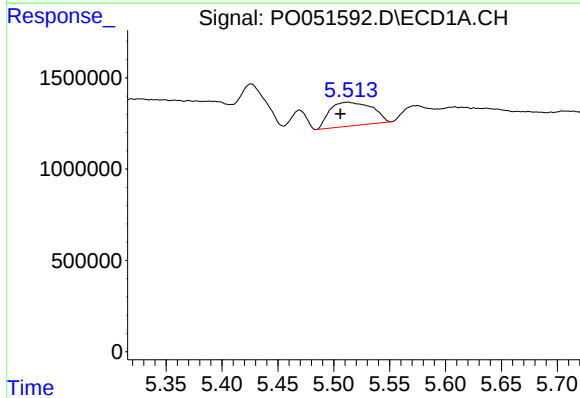
R.T.: 5.513 min
Delta R.T.: 0.029 min
Response: 3420887
Conc: 45.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



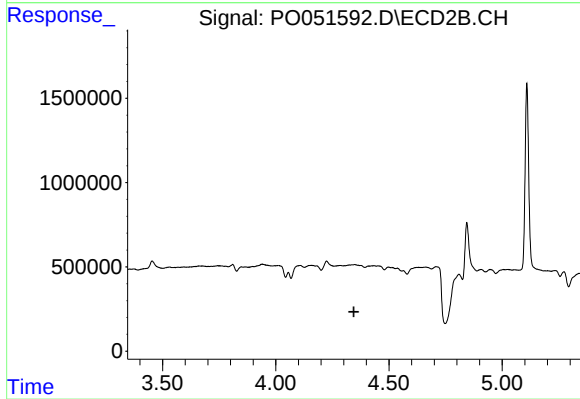
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.331 min
Response: 0
Conc: N.D.



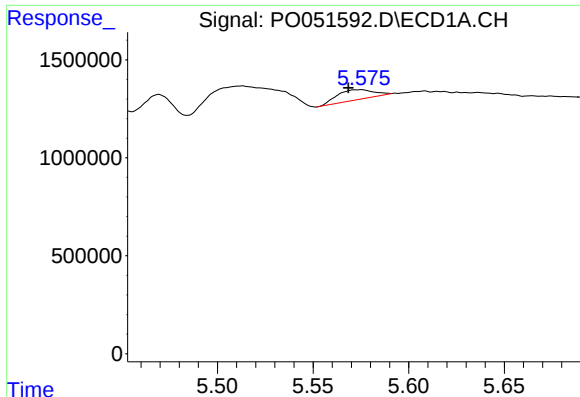
#4 AR-1016-2

R.T.: 5.513 min
Delta R.T.: 0.007 min
Response: 3420887
Conc: 30.25 ng/ml



#4 AR-1016-2

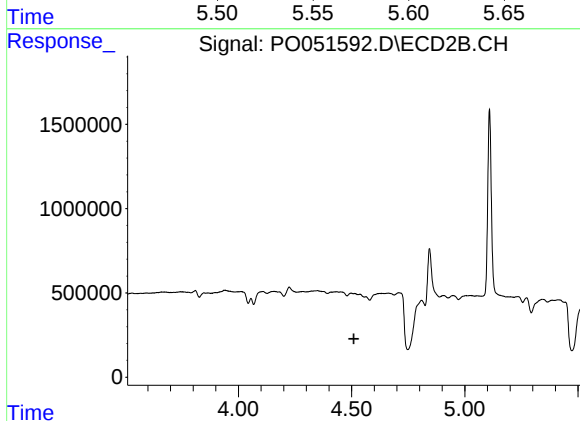
R.T.: 0.000 min
Exp R.T. : 4.345 min
Response: 0
Conc: N.D.



#5 AR-1016-3

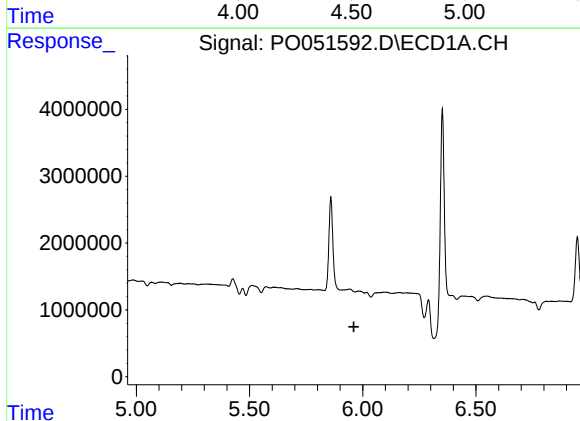
R.T.: 5.575 min
Delta R.T.: 0.007 min
Response: 675809
Conc: 10.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



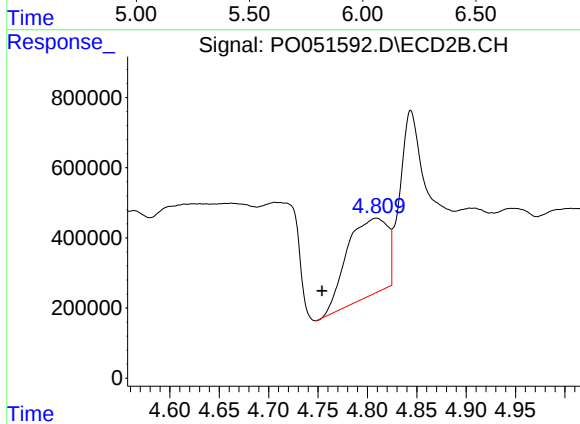
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.510 min
Response: 0
Conc: N.D.



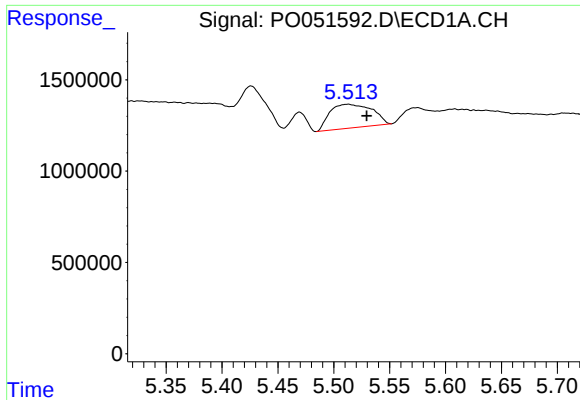
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.961 min
Response: 0
Conc: N.D.



#7 AR-1016-5

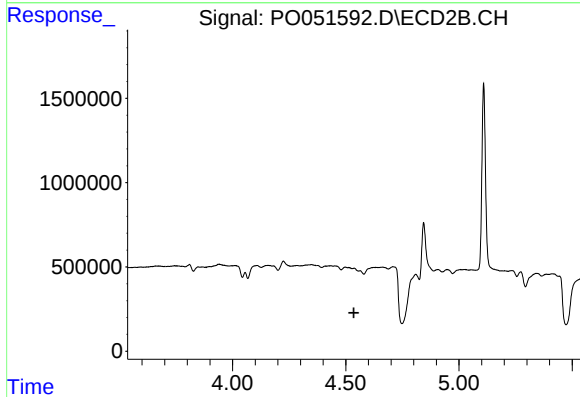
R.T.: 4.809 min
Delta R.T.: 0.055 min
Response: 6295499
Conc: 276.53 ng/ml



#13 AR-1232-3

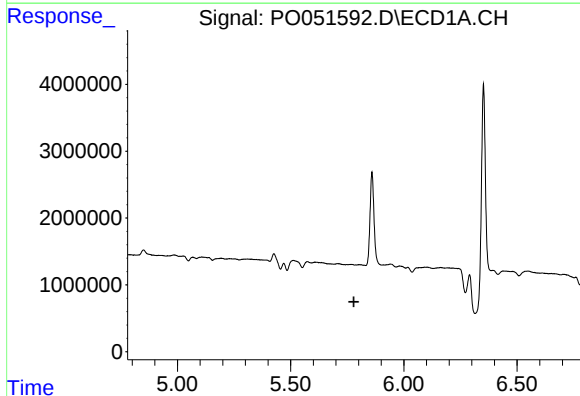
R.T.: 5.513 min
Delta R.T.: -0.016 min
Response: 3420887
Conc: 71.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



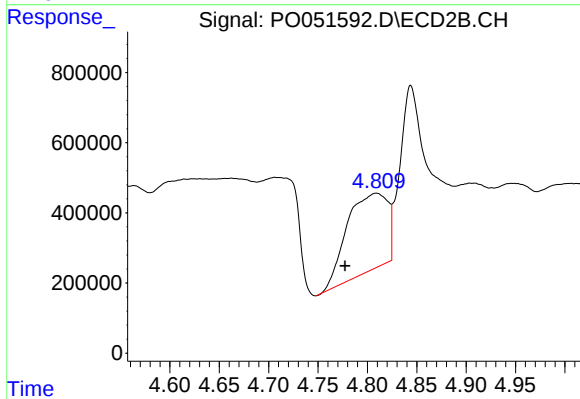
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.536 min
Response: 0
Conc: N.D.



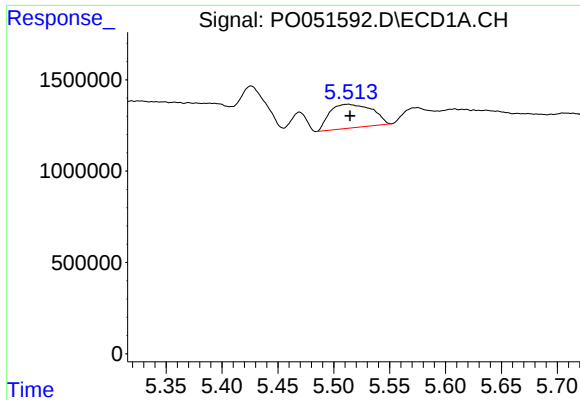
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



#15 AR-1232-5

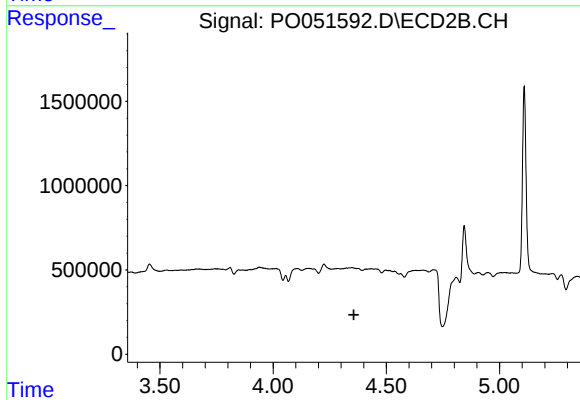
R.T.: 4.809 min
Delta R.T.: 0.032 min
Response: 6295499
Conc: 1825.66 ng/ml



#16 AR-1242-1

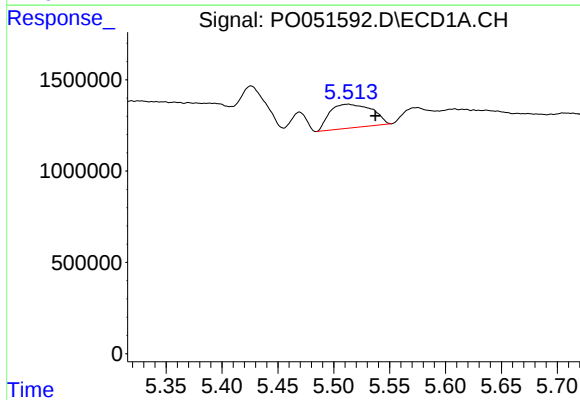
R.T.: 5.513 min
Delta R.T.: -0.001 min
Response: 3420887
Conc: 36.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



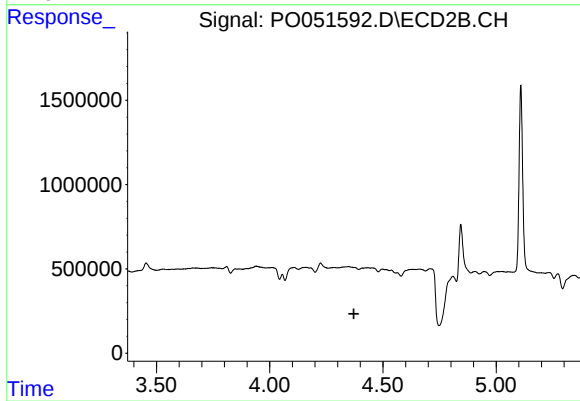
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



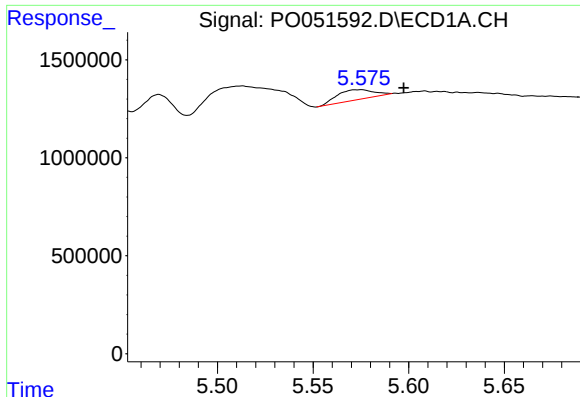
#17 AR-1242-2

R.T.: 5.513 min
Delta R.T.: -0.024 min
Response: 3420887
Conc: 36.85 ng/ml



#17 AR-1242-2

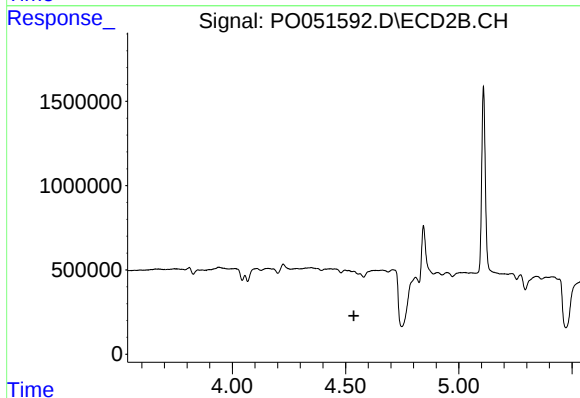
R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



#18 AR-1242-3

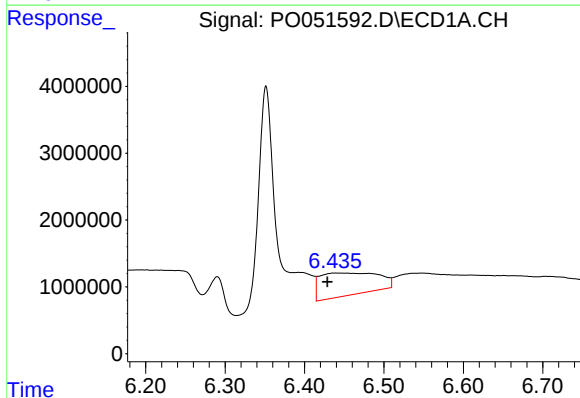
R.T.: 5.575 min
Delta R.T.: -0.022 min
Response: 675809
Conc: 12.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



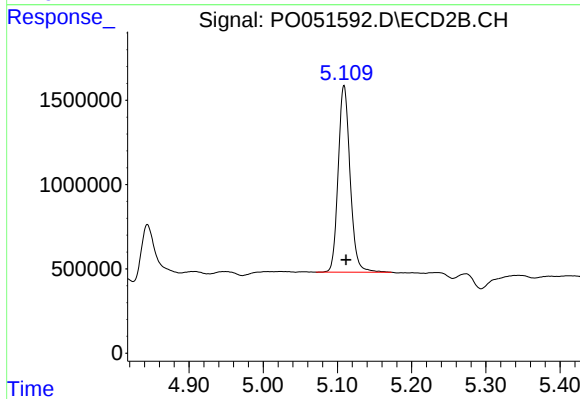
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.537 min
Response: 0
Conc: N.D.



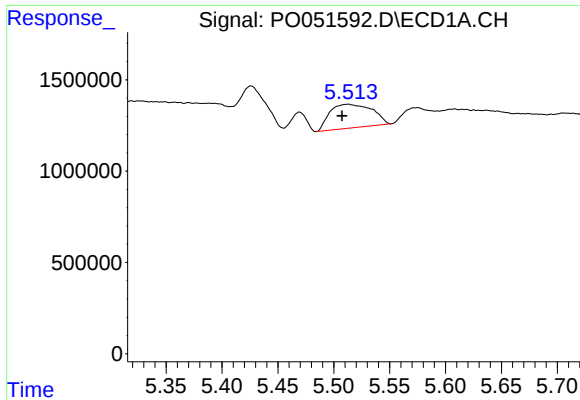
#20 AR-1242-5

R.T.: 6.439 min
Delta R.T.: 0.011 min
Response: 17071481
Conc: 400.38 ng/ml



#20 AR-1242-5

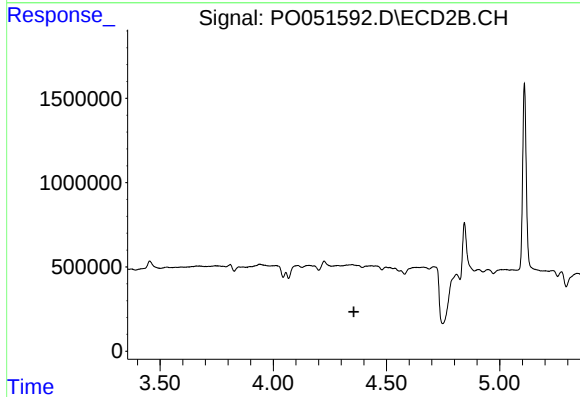
R.T.: 5.109 min
Delta R.T.: -0.003 min
Response: 12352224
Conc: 721.67 ng/ml



#21 AR-1248-1

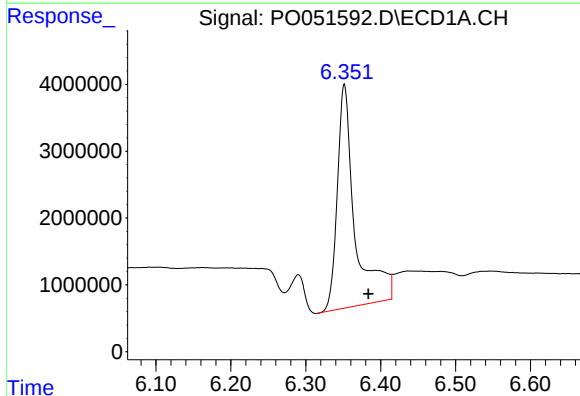
R.T.: 5.513 min
Delta R.T.: 0.006 min
Response: 3420887
Conc: 52.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



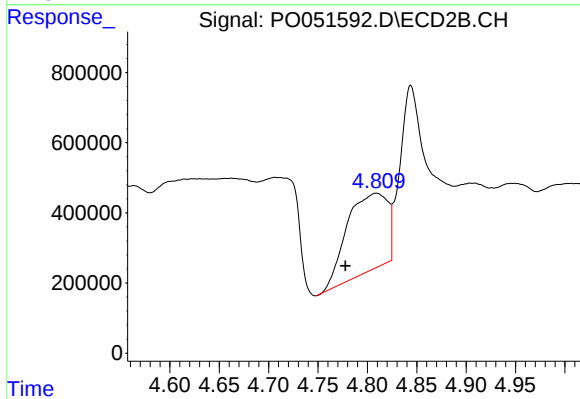
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



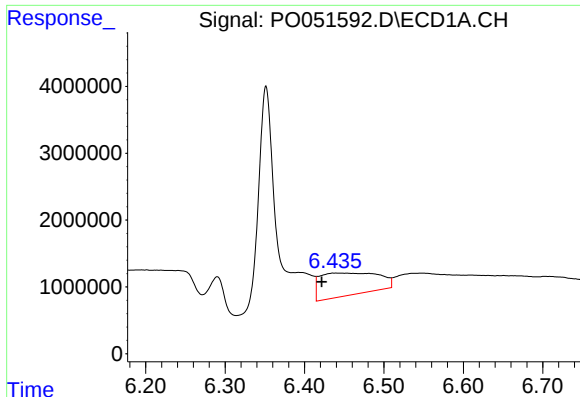
#24 AR-1248-4

R.T.: 6.352 min
Delta R.T.: -0.032 min
Response: 55037947
Conc: 698.54 ng/ml



#24 AR-1248-4

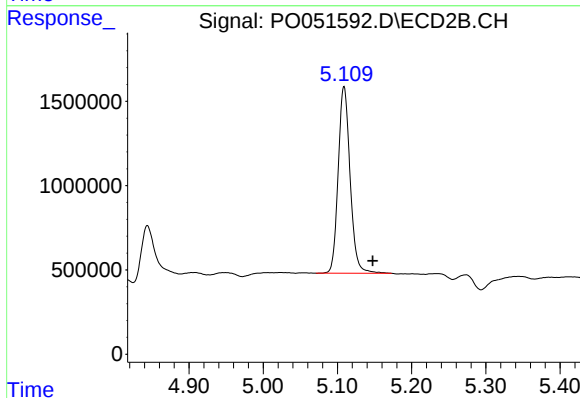
R.T.: 4.809 min
Delta R.T.: 0.032 min
Response: 6295499
Conc: 551.60 ng/ml



#25 AR-1248-5

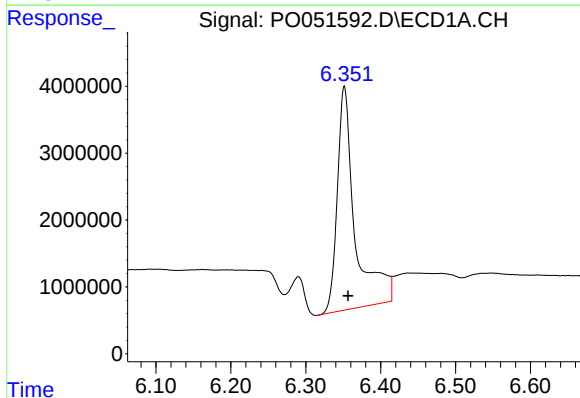
R.T.: 6.439 min
Delta R.T.: 0.018 min
Response: 17071481
Conc: 216.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



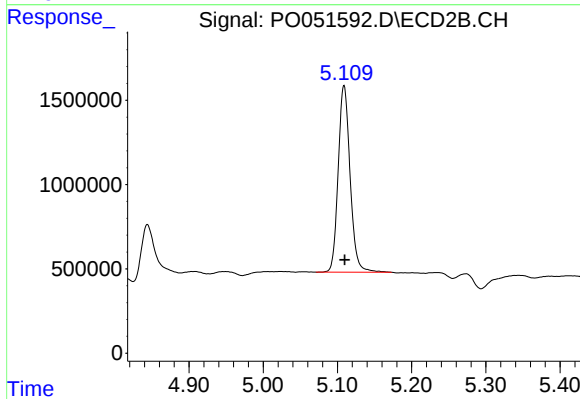
#25 AR-1248-5

R.T.: 5.109 min
Delta R.T.: -0.039 min
Response: 12352224
Conc: 431.04 ng/ml



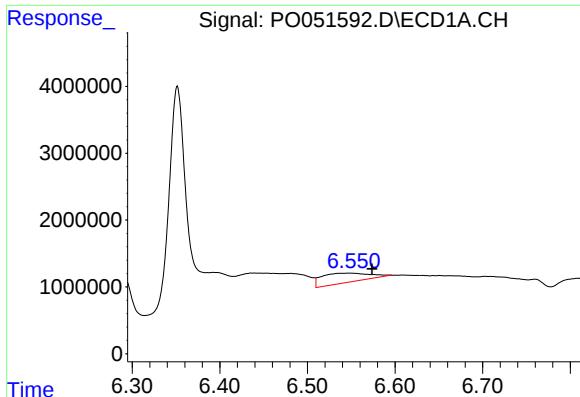
#26 AR-1254-1

R.T.: 6.352 min
Delta R.T.: -0.005 min
Response: 55037947
Conc: 1418.20 ng/ml



#26 AR-1254-1

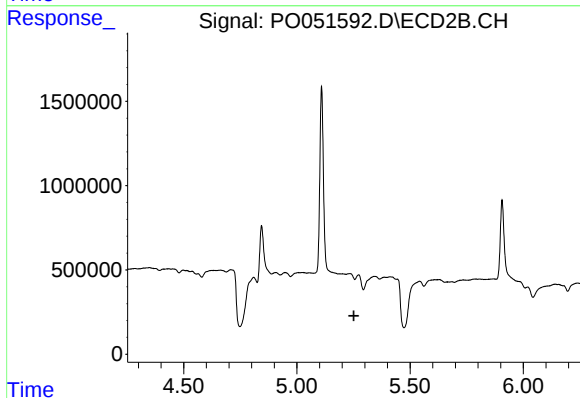
R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 12352224
Conc: 255.44 ng/ml



#27 AR-1254-2

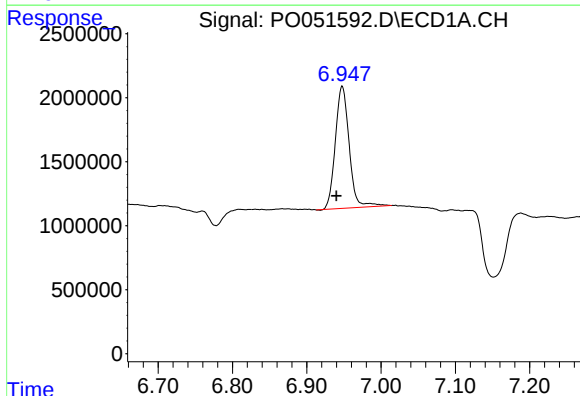
R.T.: 6.549 min
Delta R.T.: -0.025 min
Response: 5317978
Conc: 45.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



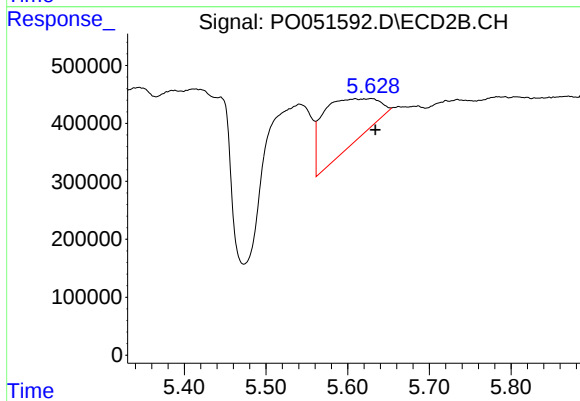
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.252 min
Response: 0
Conc: N.D.



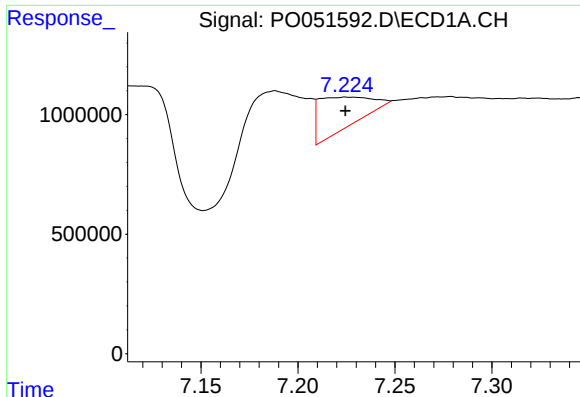
#28 AR-1254-3

R.T.: 6.948 min
Delta R.T.: 0.008 min
Response: 12345236
Conc: 100.89 ng/ml



#28 AR-1254-3

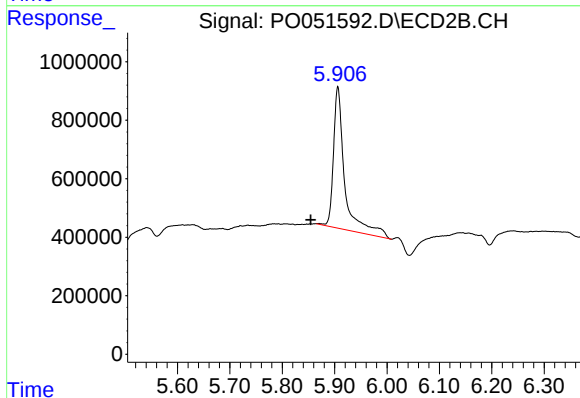
R.T.: 5.629 min
Delta R.T.: -0.005 min
Response: 3733020
Conc: 56.44 ng/ml



#29 AR-1254-4

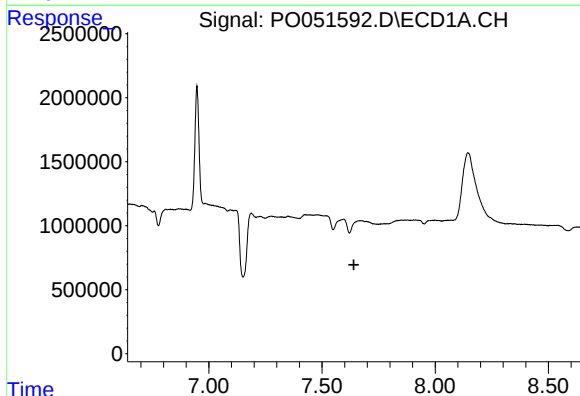
R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 2400291
Conc: 24.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



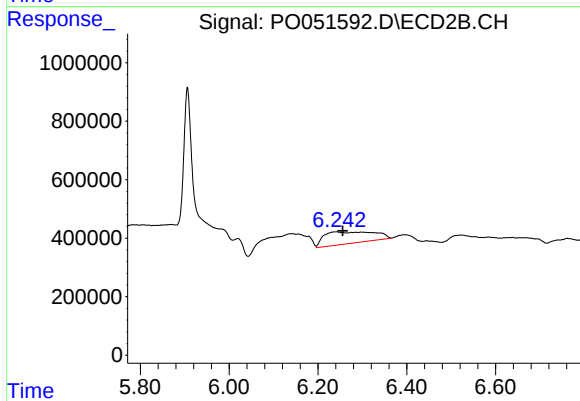
#29 AR-1254-4

R.T.: 5.906 min
Delta R.T.: 0.052 min
Response: 7269074
Conc: 939.93 ng/ml



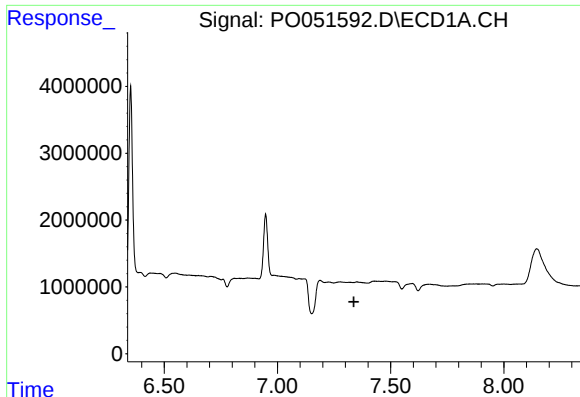
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.641 min
Response: 0
Conc: N.D.



#30 AR-1254-5

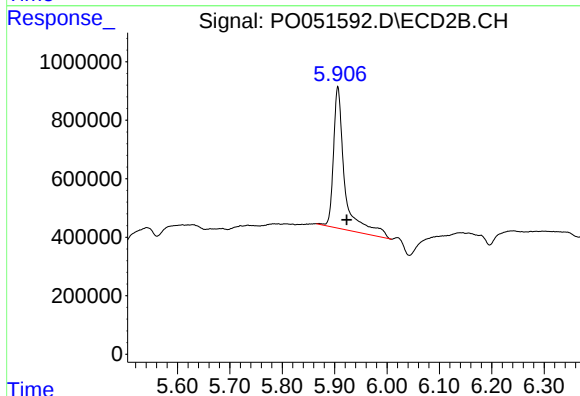
R.T.: 6.240 min
Delta R.T.: -0.015 min
Response: 3170268
Conc: 55.01 ng/ml



#32 AR-1260-2

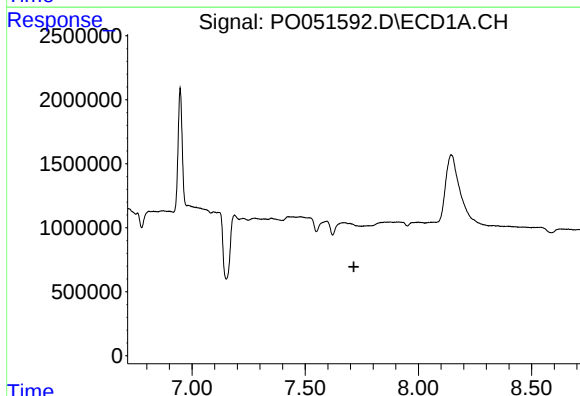
R.T.: 0.000 min
Exp R.T.: 7.337 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



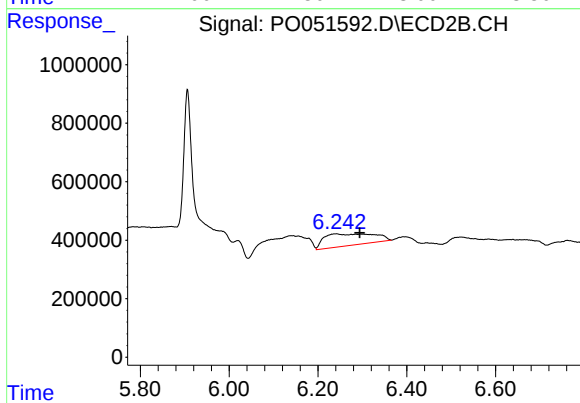
#32 AR-1260-2

R.T.: 5.906 min
Delta R.T.: -0.017 min
Response: 7269074
Conc: 127.83 ng/ml



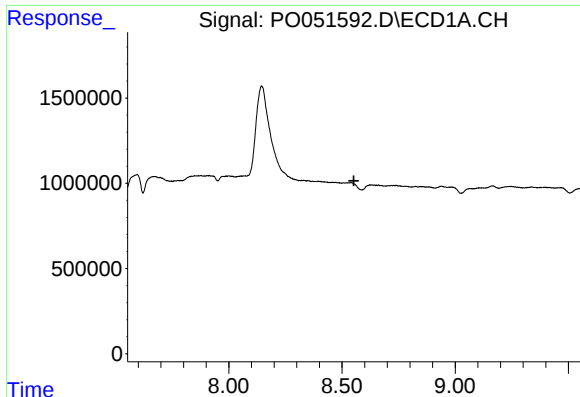
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.715 min
Response: 0
Conc: N.D.



#36 AR-1262-1

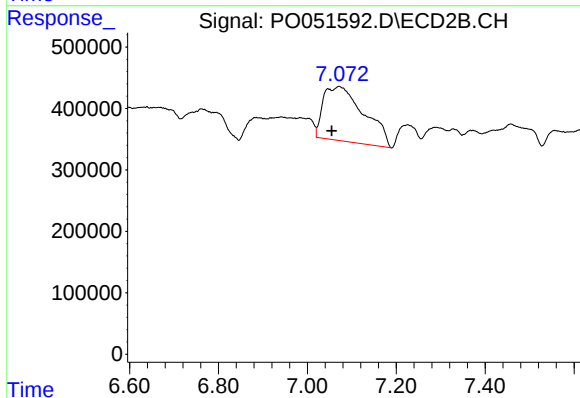
R.T.: 6.240 min
Delta R.T.: -0.054 min
Response: 3170268
Conc: 47.27 ng/ml



#38 AR-1262-3

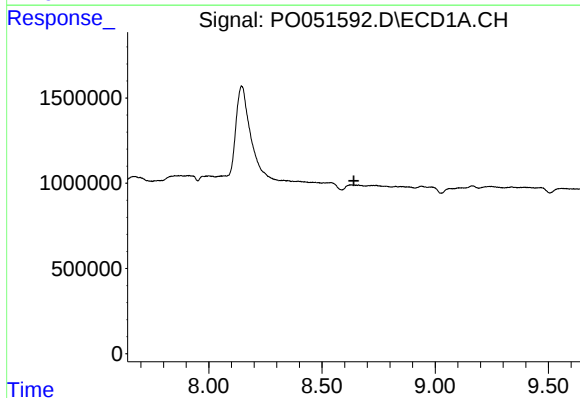
R.T.: 0.000 min
Exp R.T. : 8.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



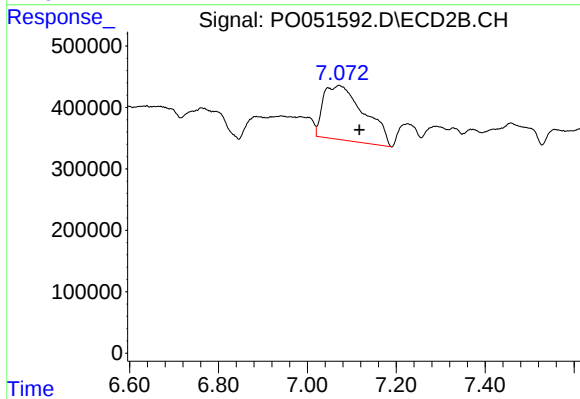
#38 AR-1262-3

R.T.: 7.072 min
Delta R.T.: 0.016 min
Response: 5656225
Conc: 112.41 ng/ml



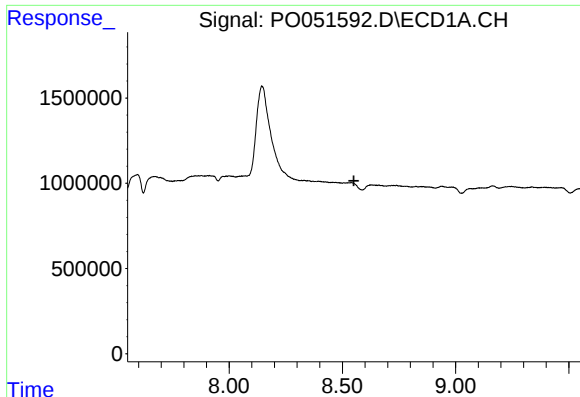
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.641 min
Response: 0
Conc: N.D.



#39 AR-1262-4

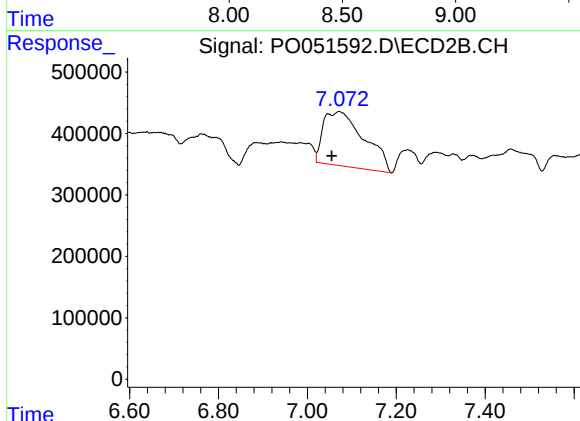
R.T.: 7.072 min
Delta R.T.: -0.046 min
Response: 5656225
Conc: 63.95 ng/ml



#41 AR-1268-1

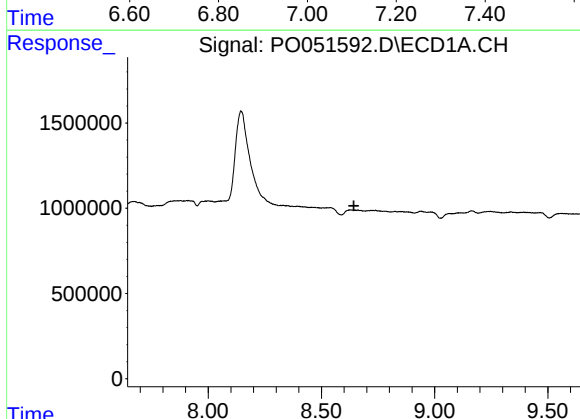
R.T.: 0.000 min
Exp R.T. : 8.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



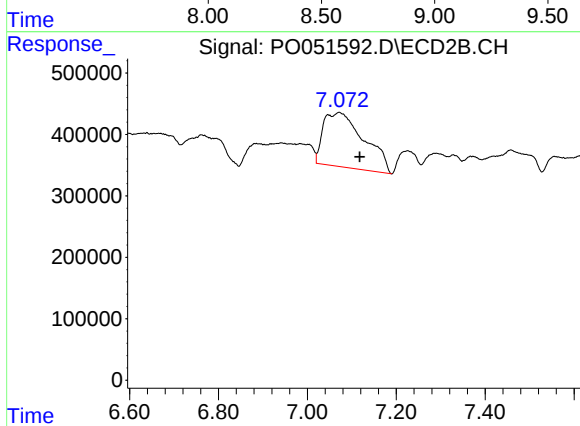
#41 AR-1268-1

R.T.: 7.072 min
Delta R.T.: 0.017 min
Response: 5656225
Conc: 31.96 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.643 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.072 min
Delta R.T.: -0.046 min
Response: 5656225
Conc: 35.51 ng/ml