

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092718\
 Data File : P0049427.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2018 21:16
 Operator : SM/SJ
 Sample : J5140-01 10X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 00:52:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 20 02:02:28 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...	0.000	3.522	0	277104	N.D.	1.341 #
2)	SA Decachlor...	0.000	8.456	0	271035	N.D.	1.324 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.138	0	135516	N.D.	23.679 #
11)	L3 AR-1232-1	0.000	4.374	0	238100	N.D.	101.704 #
12)	L3 AR-1232-2	0.000	4.518	0	440691	N.D.	514.356 #
13)	L3 AR-1232-3	0.000	4.831	0	293331	N.D.	134.893 #
14)	L3 AR-1232-4	0.000	5.134	0	682867	N.D.	287.832 #
15)	L3 AR-1232-5	0.000	5.760	0	200181	N.D.	803.794 #
16)	L4 AR-1242-1	0.000	4.138	0	135516	N.D.	51.941 #
17)	L4 AR-1242-2	0.000	4.831	0	293331	N.D.	54.322 #
18)	L4 AR-1242-3	0.000	4.831	0	293331	N.D.	163.551 #
20)	L4 AR-1242-5	0.000	5.653	0	75495	N.D.	18.096 #
21)	L5 AR-1248-1	0.000	4.831	0	293331	N.D.	42.050 #
22)	L5 AR-1248-2	0.000	5.421	0	213894	N.D.	16.459 #
23)	L5 AR-1248-3	0.000	5.421	0	213894	N.D.	23.120 #
24)	L5 AR-1248-4	0.000	5.653	0	75495	N.D.	9.302 #
25)	L5 AR-1248-5	0.000	5.957	0	911291	N.D.	148.634 #
28)	L6 AR-1254-3	0.000	6.167	0	254414	N.D.	18.495 #
29)	L6 AR-1254-4	0.000	6.499	0	623305	N.D.	60.868 #
30)	L6 AR-1254-5	0.000	6.638	0	216195	N.D.	11.150 #
31)	L7 AR-1260-1	0.000	6.030	0	157737	N.D.	10.970 #
32)	L7 AR-1260-2	0.000	6.244	0	99309	N.D.	5.602 #
34)	L7 AR-1260-4	8.026	6.891	1963835	304902	179.461	22.884 #
35)	L7 AR-1260-5	0.000	7.063	0	1486508	N.D.	47.455 #
36)	L8 AR-1262-1	0.000	5.957	0	911291	N.D.	127.672 #
37)	L8 AR-1262-2	0.000	6.680	0	257315	N.D.	35.071 #
38)	L8 AR-1262-3	8.026	6.968	1963835	332850	341.758	42.844 #
39)	L8 AR-1262-4	0.000	7.349	0	578782	N.D.	47.508 #
41)	L9 AR-1268-1	0.000	6.638	0	216195	N.D.	29.528 #
42)	L9 AR-1268-2	8.026	7.460	1963835	374363	257.365	11.276 #
44)	L9 AR-1268-4	0.000	7.803	0	551218	N.D.	70.918 #

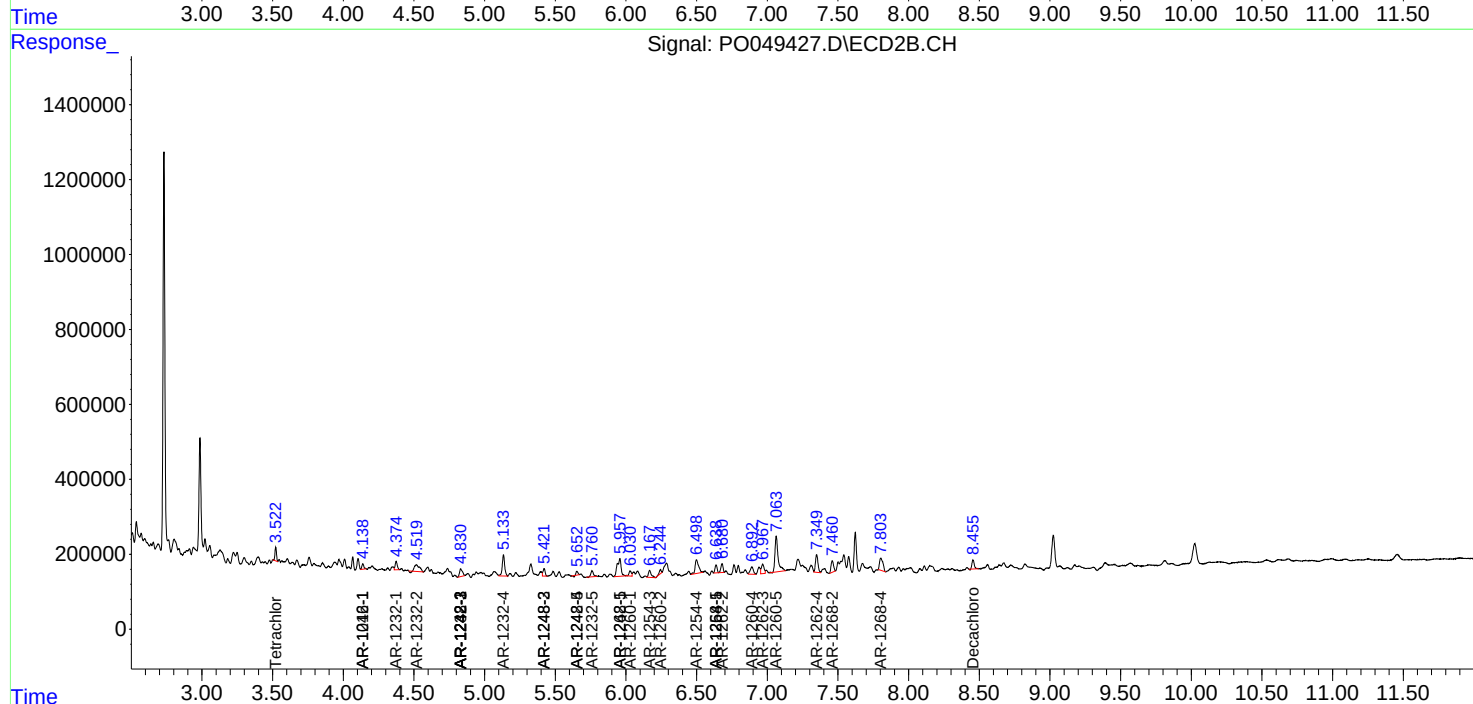
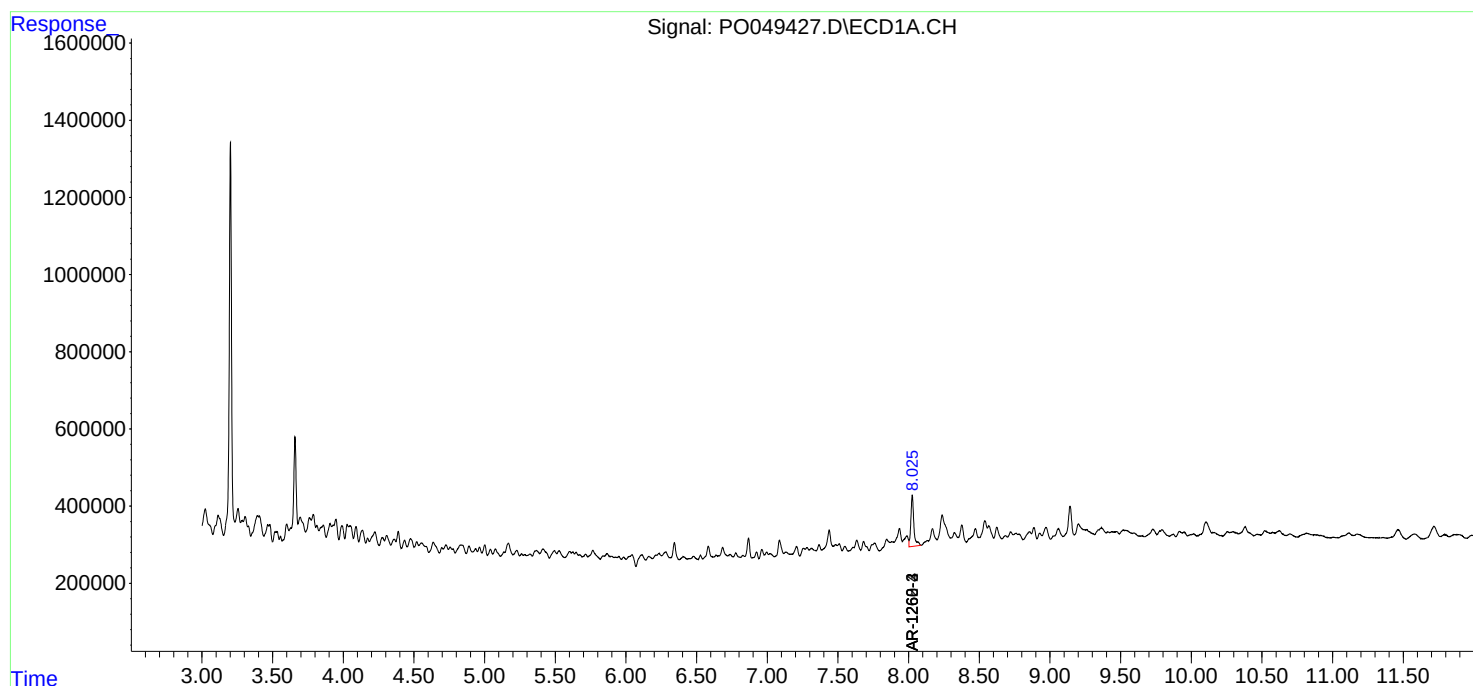
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

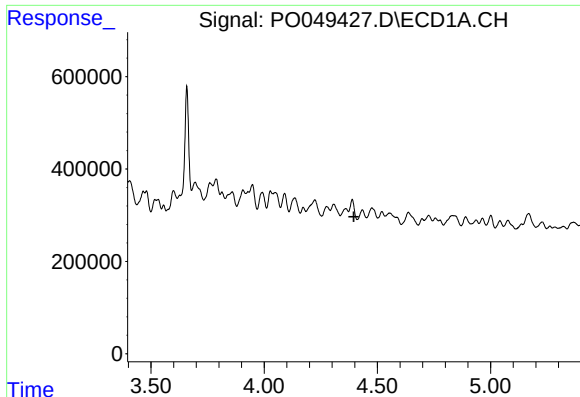
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092718\
Data File : PO049427.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Sep 2018 21:16
Operator : SM/SJ
Sample : J5140-01 10X
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 00:52:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 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

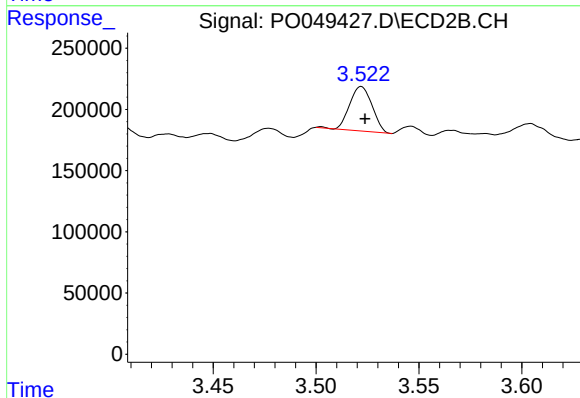




#1 Tetrachloro-m-xylene

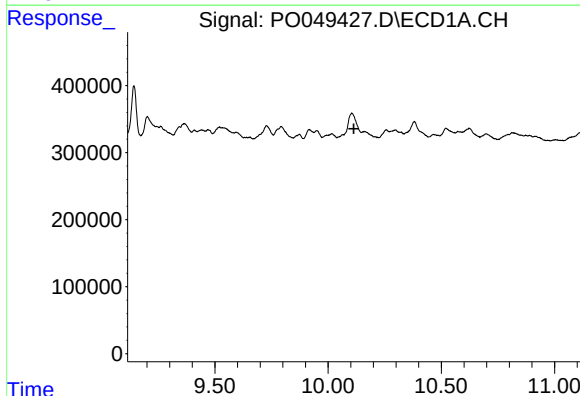
R.T.: 0.000 min
Exp R.T.: 4.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



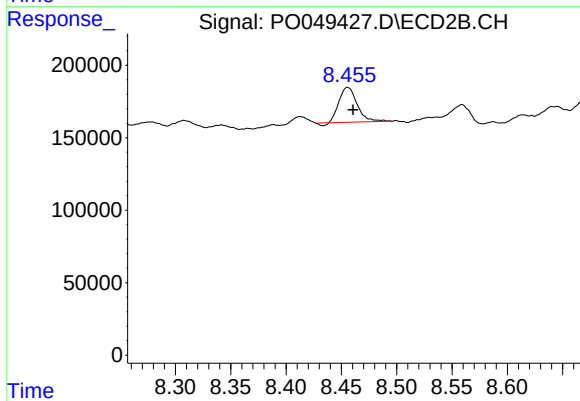
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: -0.002 min
Response: 277104
Conc: 1.34 ng/ml



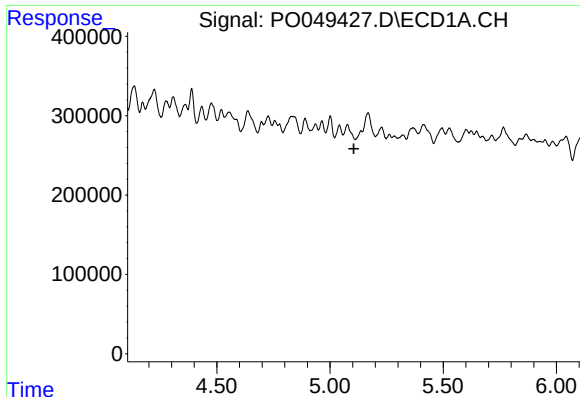
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.114 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

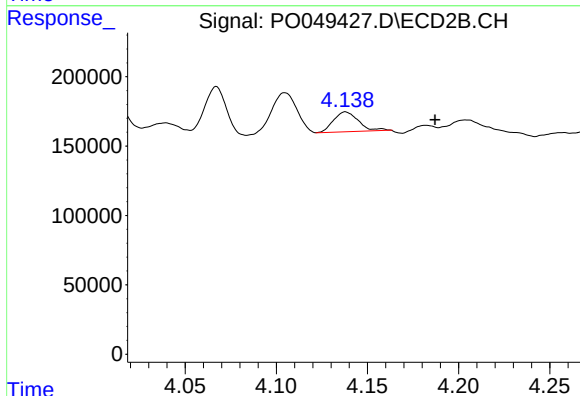
R.T.: 8.456 min
Delta R.T.: -0.005 min
Response: 271035
Conc: 1.32 ng/ml



#3 AR-1016-1

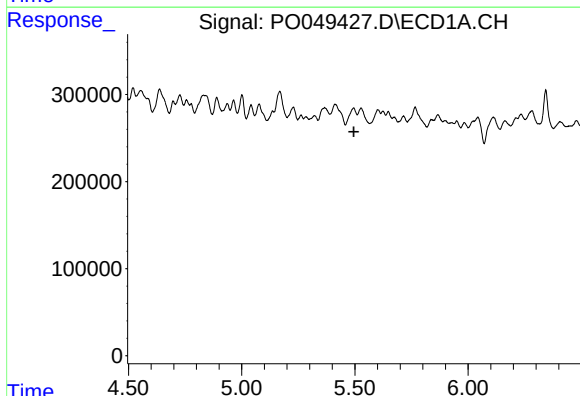
R.T.: 0.000 min
Exp R.T.: 5.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



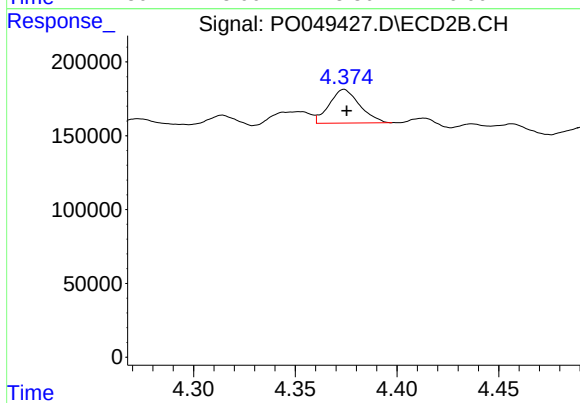
#3 AR-1016-1

R.T.: 4.138 min
Delta R.T.: -0.049 min
Response: 135516
Conc: 23.68 ng/ml



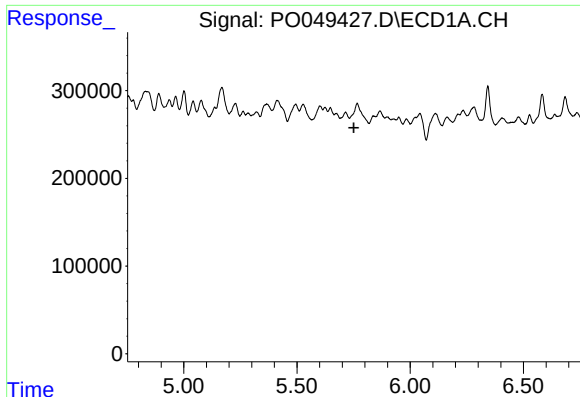
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.496 min
Response: 0
Conc: N.D.



#11 AR-1232-1

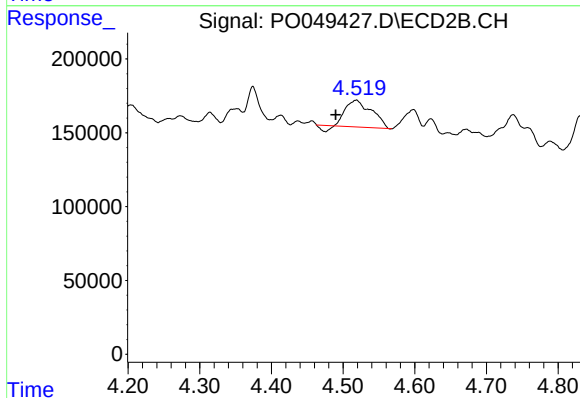
R.T.: 4.374 min
Delta R.T.: -0.001 min
Response: 238100
Conc: 101.70 ng/ml



#12 AR-1232-2

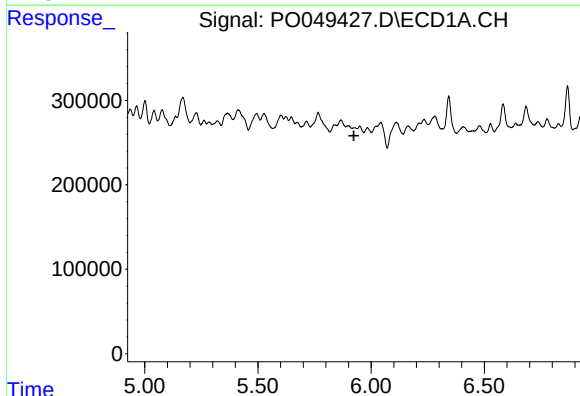
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



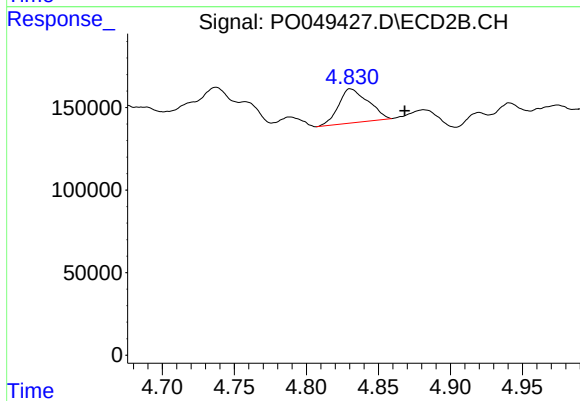
#12 AR-1232-2

R.T.: 4.518 min
Delta R.T.: 0.029 min
Response: 440691
Conc: 514.36 ng/ml



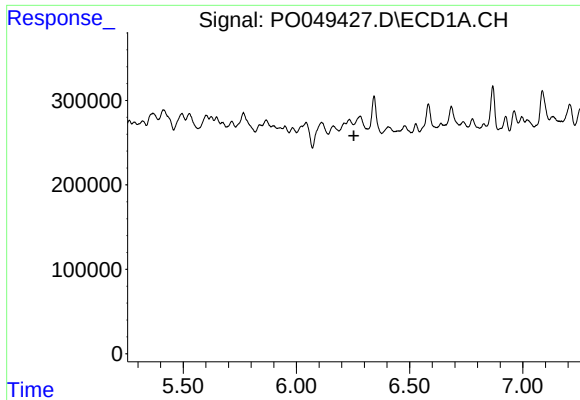
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.924 min
Response: 0
Conc: N.D.



#13 AR-1232-3

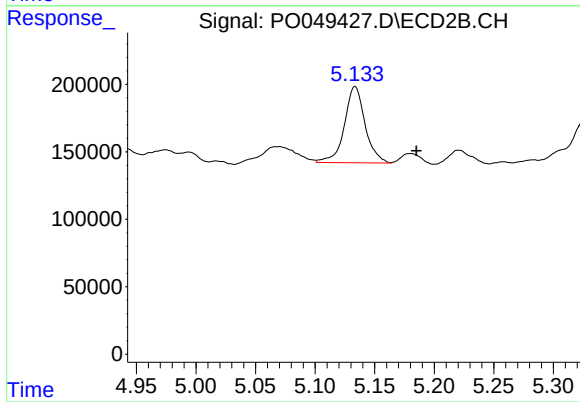
R.T.: 4.831 min
Delta R.T.: -0.038 min
Response: 293331
Conc: 134.89 ng/ml



#14 AR-1232-4

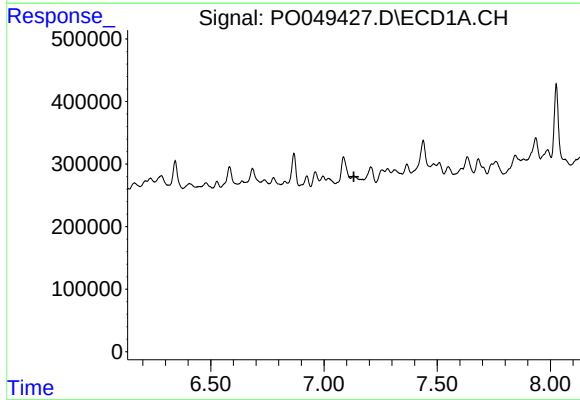
R.T.: 0.000 min
Exp R.T.: 6.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



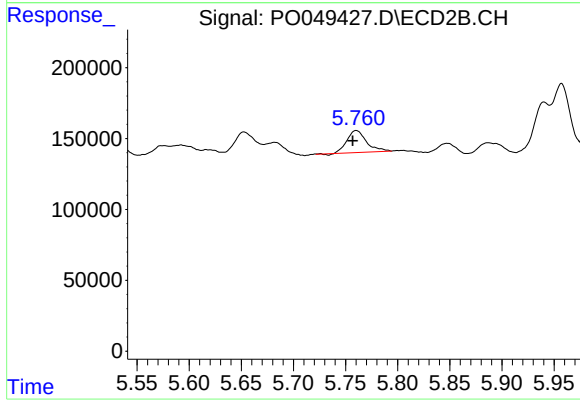
#14 AR-1232-4

R.T.: 5.134 min
Delta R.T.: -0.051 min
Response: 682867
Conc: 287.83 ng/ml



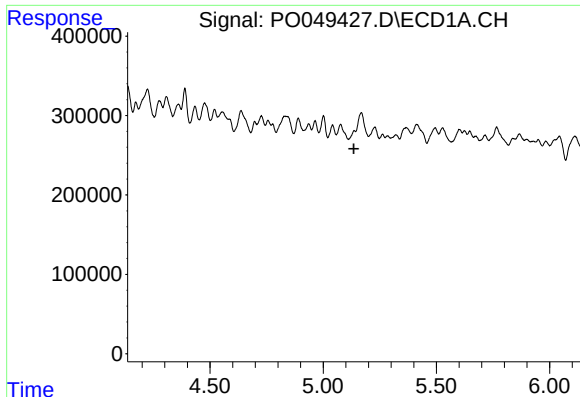
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 7.132 min
Response: 0
Conc: N.D.



#15 AR-1232-5

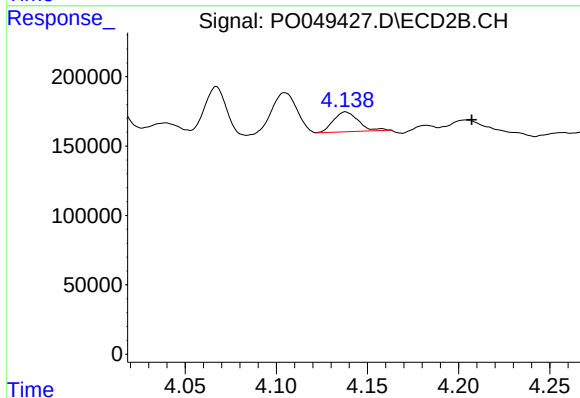
R.T.: 5.760 min
Delta R.T.: 0.003 min
Response: 200181
Conc: 803.79 ng/ml



#16 AR-1242-1

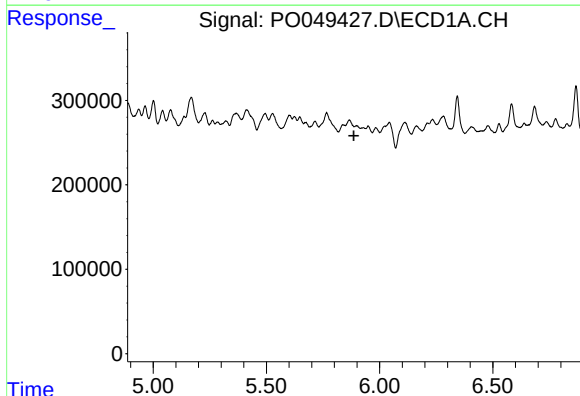
R.T.: 0.000 min
Exp R.T.: 5.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



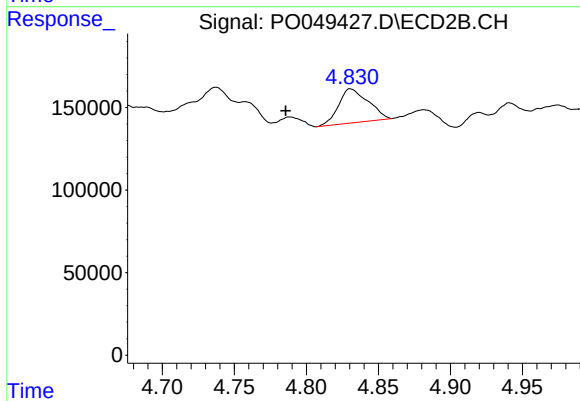
#16 AR-1242-1

R.T.: 4.138 min
Delta R.T.: -0.069 min
Response: 135516
Conc: 51.94 ng/ml



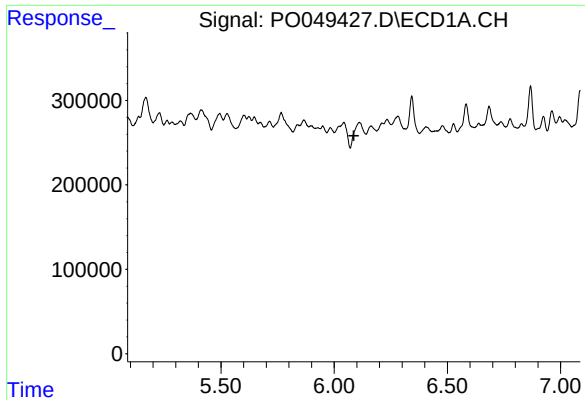
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.



#17 AR-1242-2

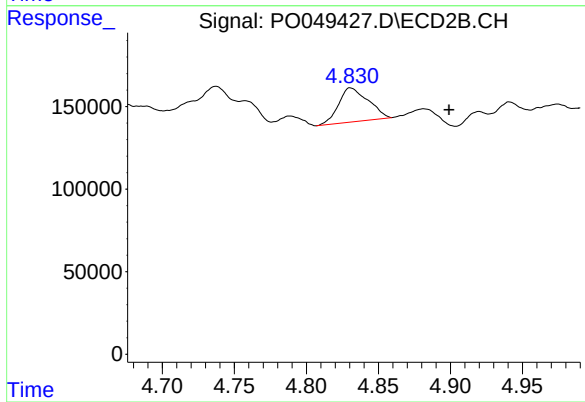
R.T.: 4.831 min
Delta R.T.: 0.045 min
Response: 293331
Conc: 54.32 ng/ml



#18 AR-1242-3

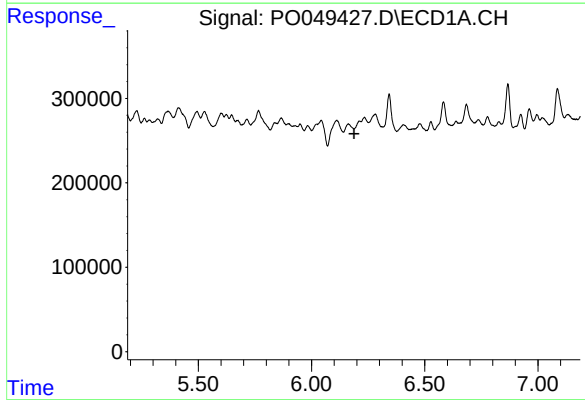
R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



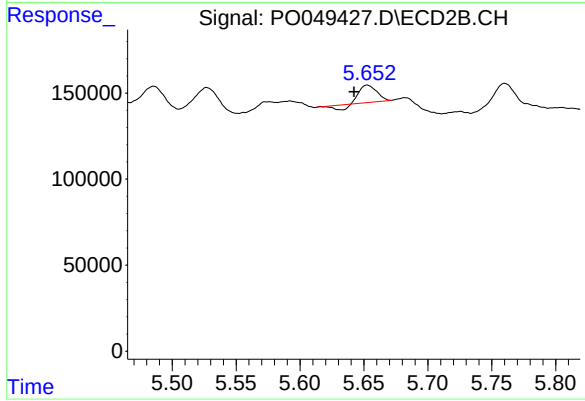
#18 AR-1242-3

R.T.: 4.831 min
Delta R.T.: -0.068 min
Response: 293331
Conc: 163.55 ng/ml



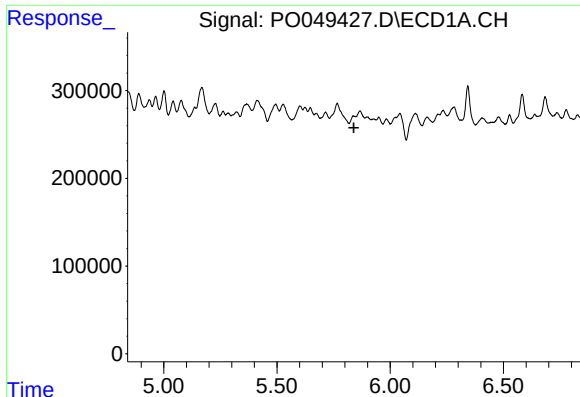
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.



#20 AR-1242-5

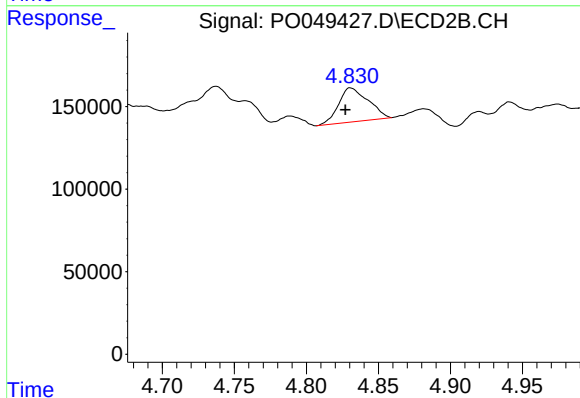
R.T.: 5.653 min
Delta R.T.: 0.010 min
Response: 75495
Conc: 18.10 ng/ml



#21 AR-1248-1

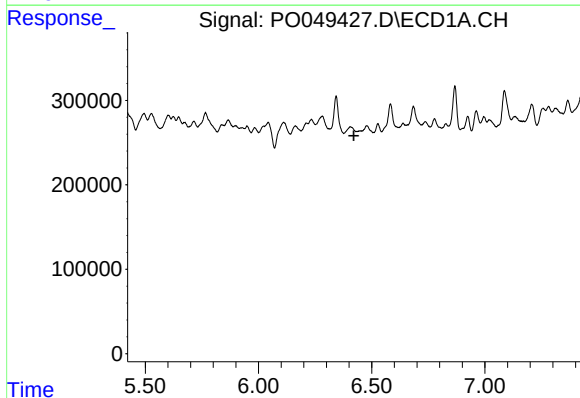
R.T.: 0.000 min
Exp R.T.: 5.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



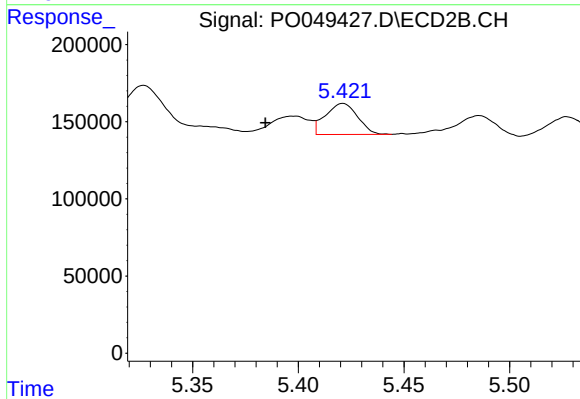
#21 AR-1248-1

R.T.: 4.831 min
Delta R.T.: 0.004 min
Response: 293331
Conc: 42.05 ng/ml



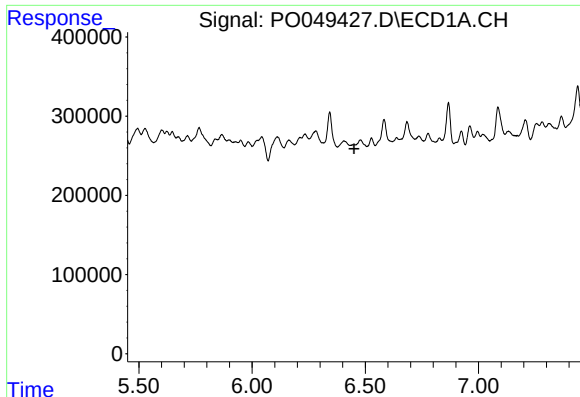
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.421 min
Response: 0
Conc: N.D.



#22 AR-1248-2

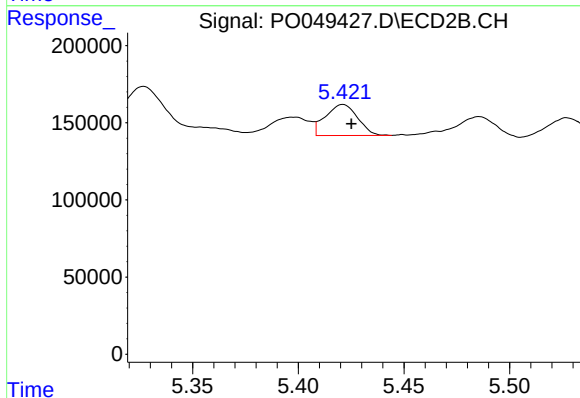
R.T.: 5.421 min
Delta R.T.: 0.037 min
Response: 213894
Conc: 16.46 ng/ml



#23 AR-1248-3

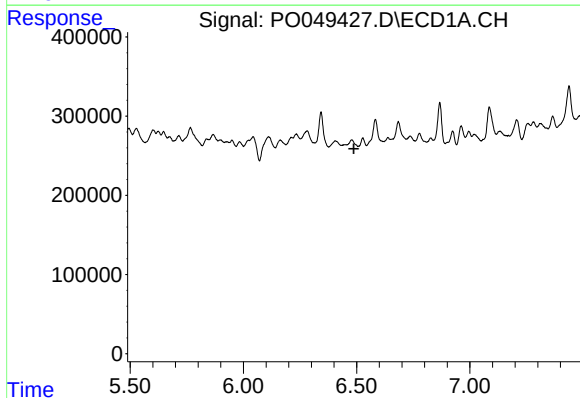
R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



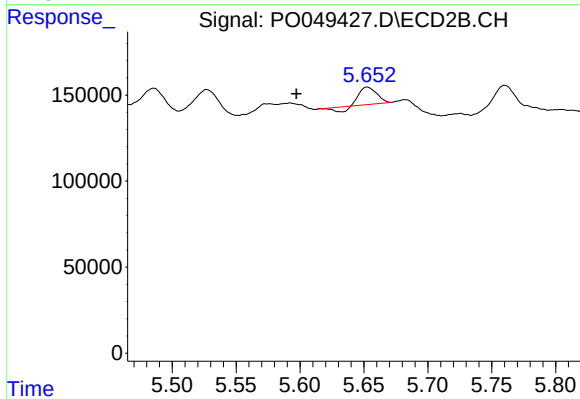
#23 AR-1248-3

R.T.: 5.421 min
Delta R.T.: -0.004 min
Response: 213894
Conc: 23.12 ng/ml



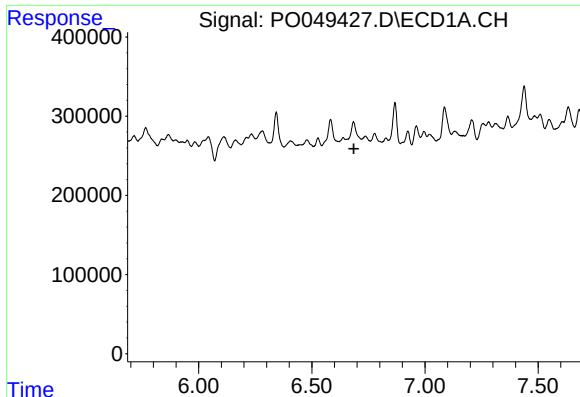
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.488 min
Response: 0
Conc: N.D.



#24 AR-1248-4

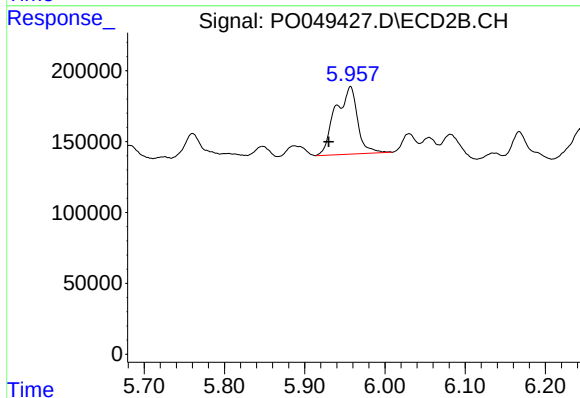
R.T.: 5.653 min
Delta R.T.: 0.056 min
Response: 75495
Conc: 9.30 ng/ml



#25 AR-1248-5

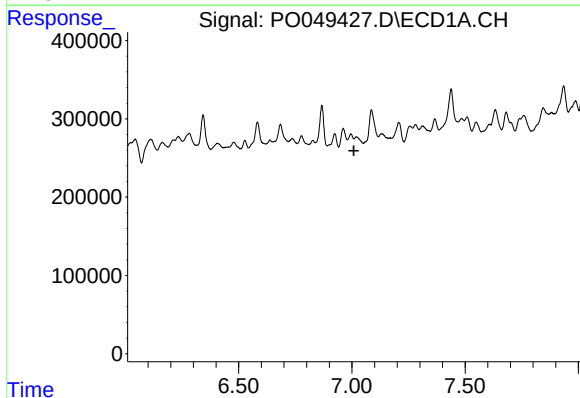
R.T.: 0.000 min
Exp R.T.: 6.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



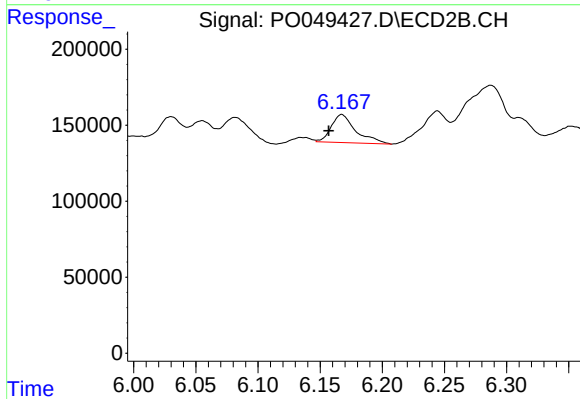
#25 AR-1248-5

R.T.: 5.957 min
Delta R.T.: 0.027 min
Response: 911291
Conc: 148.63 ng/ml



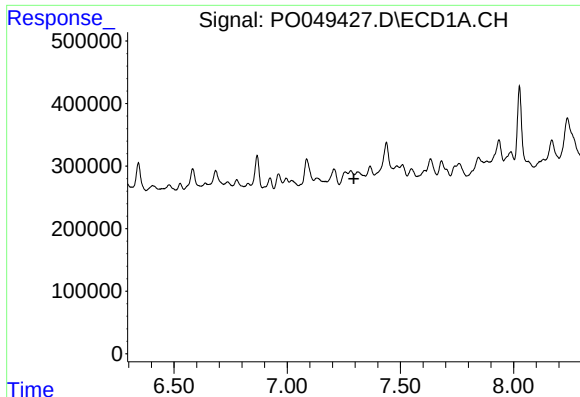
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.009 min
Response: 0
Conc: N.D.



#28 AR-1254-3

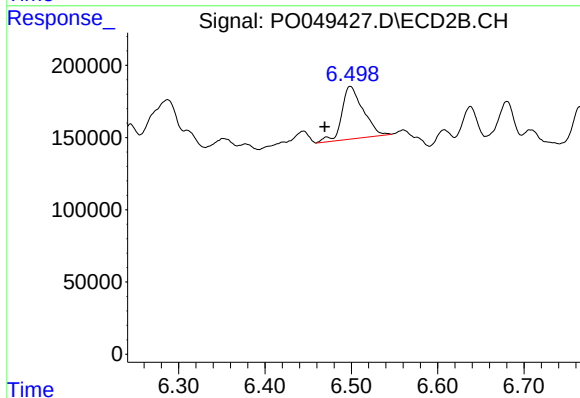
R.T.: 6.167 min
Delta R.T.: 0.010 min
Response: 254414
Conc: 18.49 ng/ml



#29 AR-1254-4

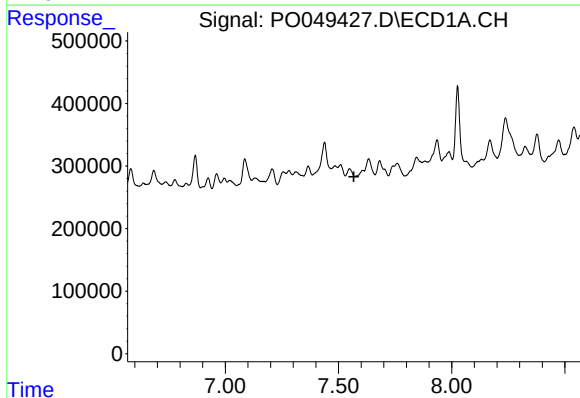
R.T.: 0.000 min
Exp R.T.: 7.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



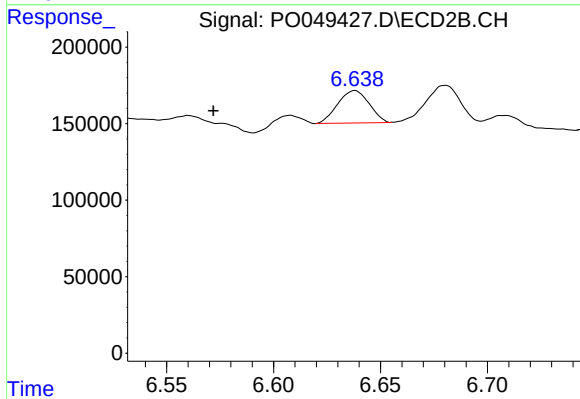
#29 AR-1254-4

R.T.: 6.499 min
Delta R.T.: 0.030 min
Response: 623305
Conc: 60.87 ng/ml



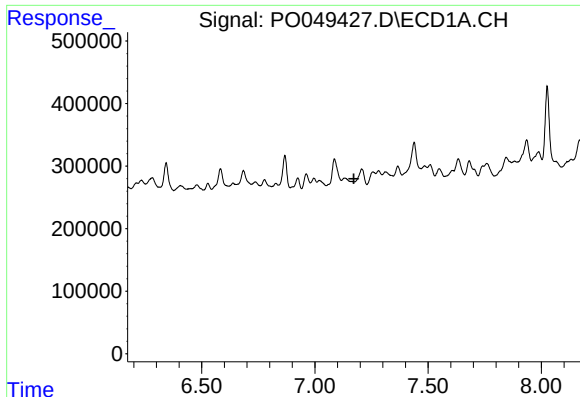
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.568 min
Response: 0
Conc: N.D.



#30 AR-1254-5

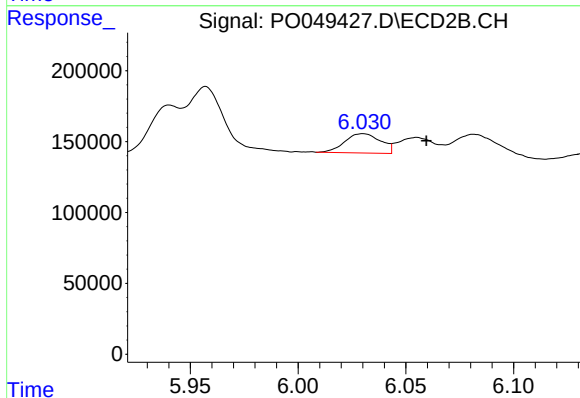
R.T.: 6.638 min
Delta R.T.: 0.066 min
Response: 216195
Conc: 11.15 ng/ml



#31 AR-1260-1

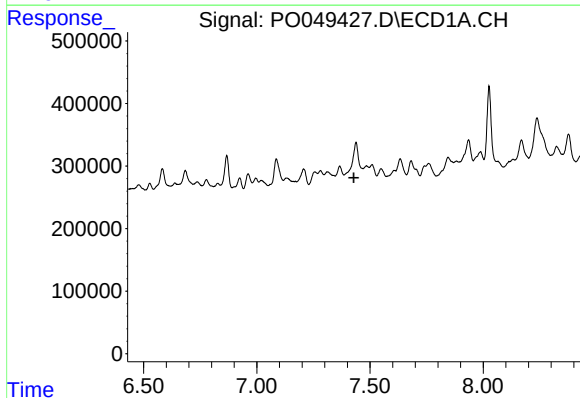
R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



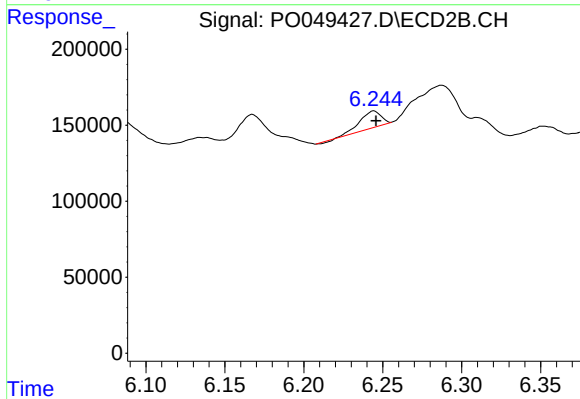
#31 AR-1260-1

R.T.: 6.030 min
Delta R.T.: -0.029 min
Response: 157737
Conc: 10.97 ng/ml



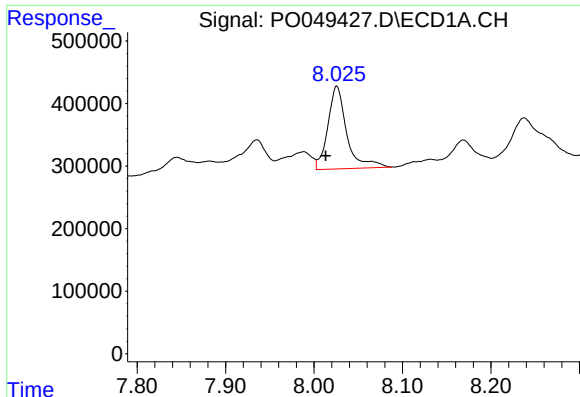
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.429 min
Response: 0
Conc: N.D.



#32 AR-1260-2

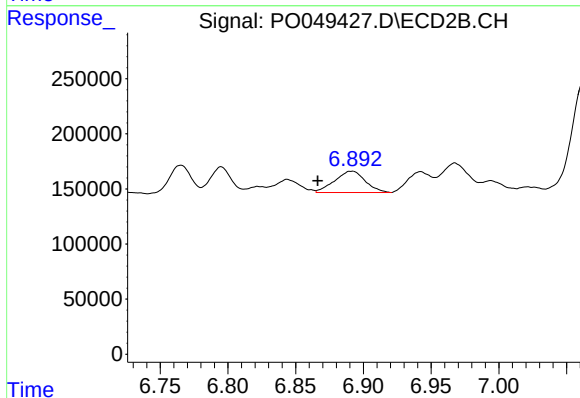
R.T.: 6.244 min
Delta R.T.: -0.001 min
Response: 99309
Conc: 5.60 ng/ml



#34 AR-1260-4

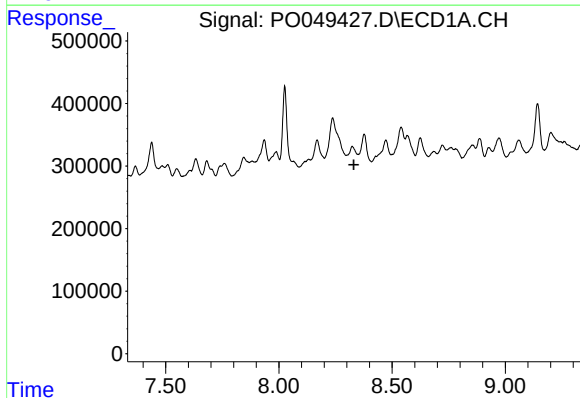
R.T.: 8.026 min
Delta R.T.: 0.013 min
Response: 1963835
Conc: 179.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



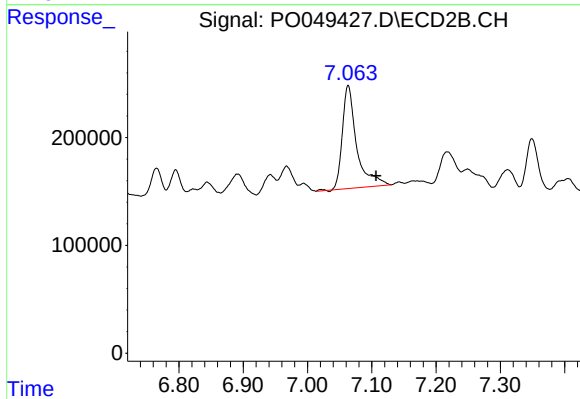
#34 AR-1260-4

R.T.: 6.891 min
Delta R.T.: 0.025 min
Response: 304902
Conc: 22.88 ng/ml



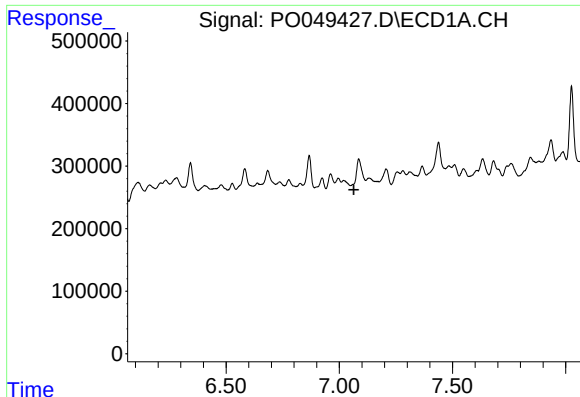
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.331 min
Response: 0
Conc: N.D.



#35 AR-1260-5

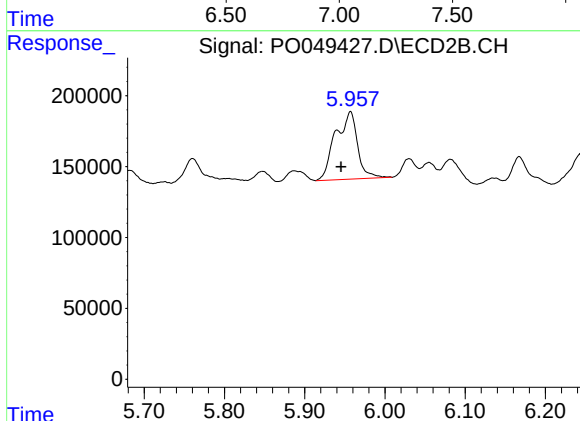
R.T.: 7.063 min
Delta R.T.: -0.043 min
Response: 1486508
Conc: 47.45 ng/ml



#36 AR-1262-1

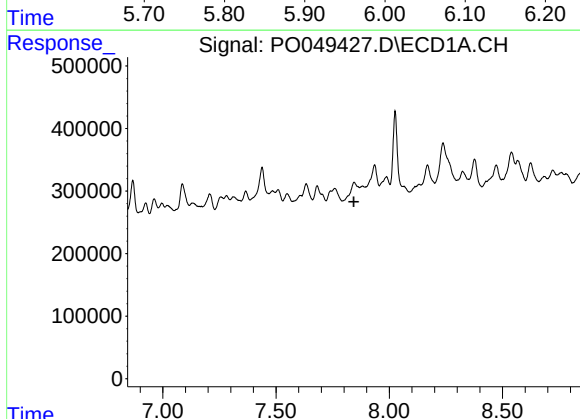
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



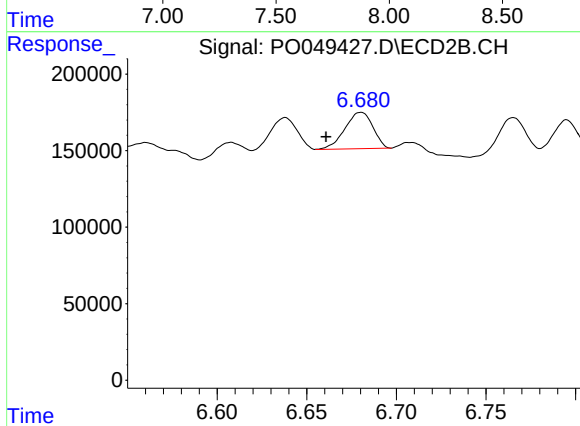
#36 AR-1262-1

R.T.: 5.957 min
Delta R.T.: 0.012 min
Response: 911291
Conc: 127.67 ng/ml



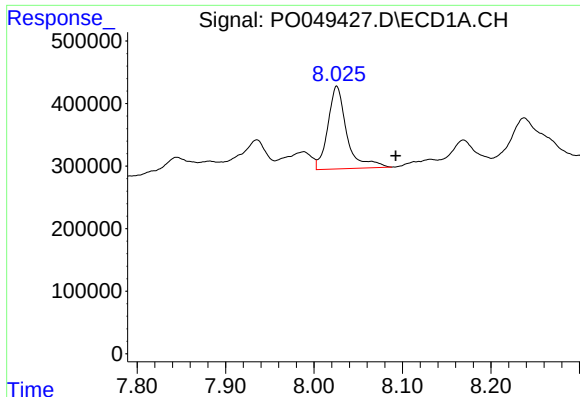
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.844 min
Response: 0
Conc: N.D.



#37 AR-1262-2

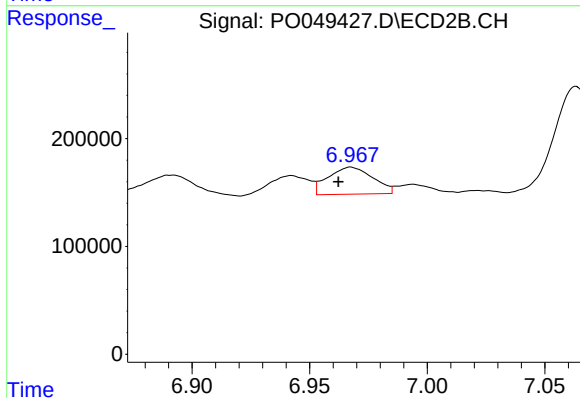
R.T.: 6.680 min
Delta R.T.: 0.019 min
Response: 257315
Conc: 35.07 ng/ml



#38 AR-1262-3

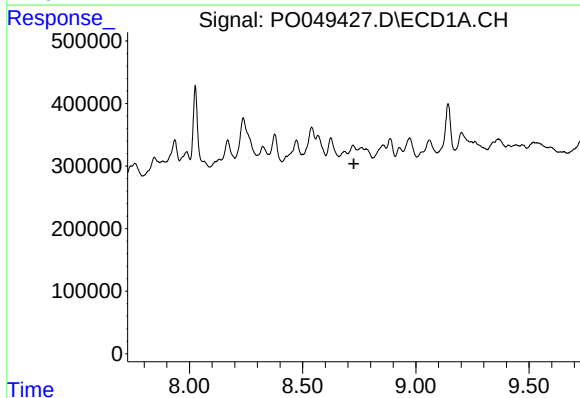
R.T.: 8.026 min
Delta R.T.: -0.067 min
Response: 1963835
Conc: 341.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



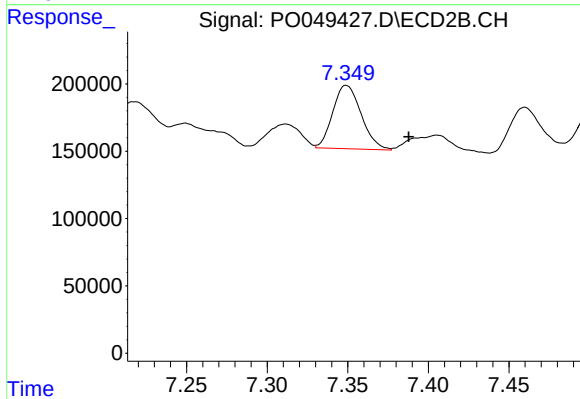
#38 AR-1262-3

R.T.: 6.968 min
Delta R.T.: 0.005 min
Response: 332850
Conc: 42.84 ng/ml



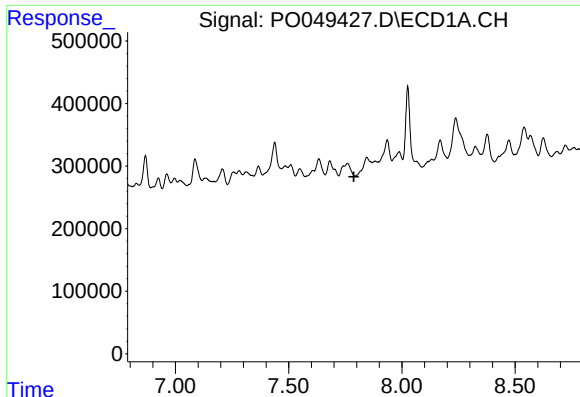
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.727 min
Response: 0
Conc: N.D.



#39 AR-1262-4

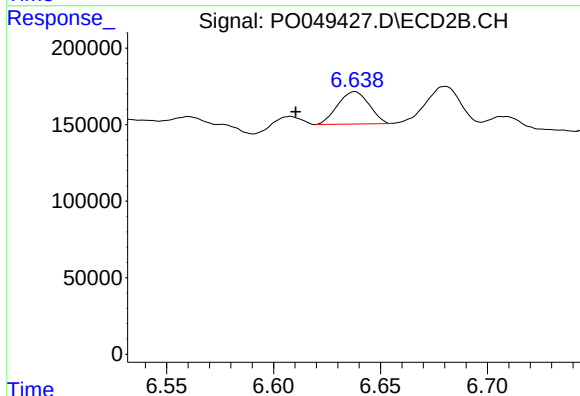
R.T.: 7.349 min
Delta R.T.: -0.039 min
Response: 578782
Conc: 47.51 ng/ml



#41 AR-1268-1

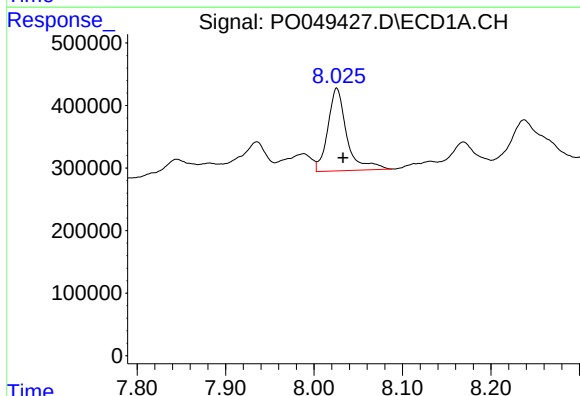
R.T.: 0.000 min
Exp R.T.: 7.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



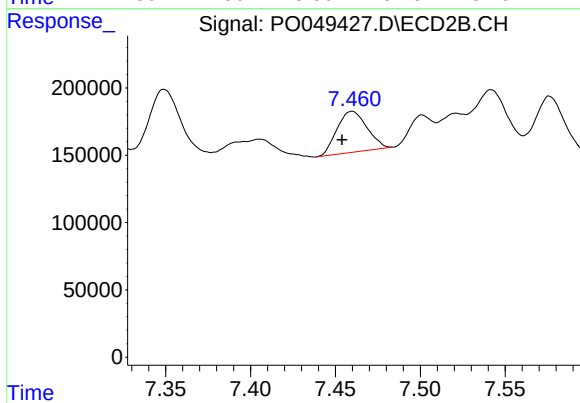
#41 AR-1268-1

R.T.: 6.638 min
Delta R.T.: 0.028 min
Response: 216195
Conc: 29.53 ng/ml



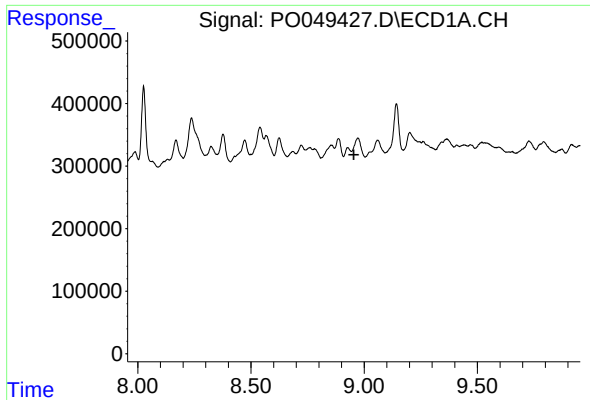
#42 AR-1268-2

R.T.: 8.026 min
Delta R.T.: -0.007 min
Response: 1963835
Conc: 257.37 ng/ml



#42 AR-1268-2

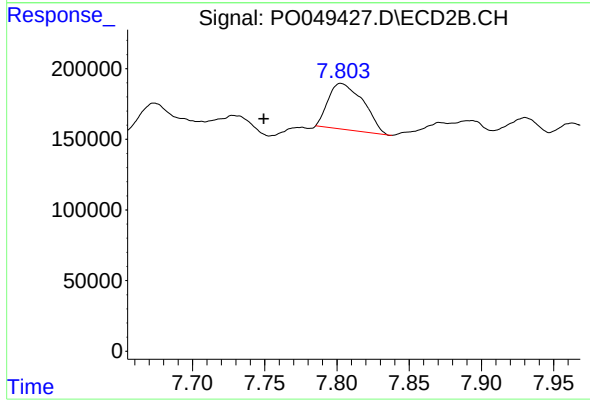
R.T.: 7.460 min
Delta R.T.: 0.006 min
Response: 374363
Conc: 11.28 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 7.803 min
Delta R.T.: 0.054 min
Response: 551218
Conc: 70.92 ng/ml