

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092818\
 Data File : P0049484.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Sep 2018 15:35
 Operator : SM/SJ
 Sample : J4777-39
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 01:54:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 29 00:05:46 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...	4.389	3.519	4809219	4634484	22.919	27.093
2)	SA Decachlor...	10.100	8.449	4308538	2564179	11.999	10.633
Target Compounds							
3)	L1 AR-1016-1	0.000	4.593	0	422035	N.D.	52.455 #
4)	L1 AR-1016-2	0.000	4.593	0	422035	N.D.	38.586 #
5)	L1 AR-1016-3	0.000	4.779	0	751066	N.D.	114.975 #
6)	L1 AR-1016-4	0.000	4.828	0	761369	N.D.	161.283 #
7)	L1 AR-1016-5	5.999	4.978	140935	138445	19.453	20.090
12)	L3 AR-1232-2	5.295	4.593	1951770	422035	908.216	106.091 #
13)	L3 AR-1232-3	0.000	4.779	0	751066	N.D.	327.347 #
14)	L3 AR-1232-4	0.000	4.865	0	439707	N.D.	229.722 #
16)	L4 AR-1242-1	0.000	4.593	0	422035	N.D.	56.860 #
17)	L4 AR-1242-2	0.000	4.618	0	479965	N.D.	46.721 #
18)	L4 AR-1242-3	0.000	4.779	0	751066	N.D.	130.204 #
19)	L4 AR-1242-4	0.000	4.865	0	439707	N.D.	81.798 #
20)	L4 AR-1242-5	0.000	5.384	0	178195	N.D.	24.470 #
21)	L5 AR-1248-1	0.000	4.593	0	422035	N.D.	76.521 #
22)	L5 AR-1248-2	5.902	4.828	-292198	761369	N.D.	108.709 #
23)	L5 AR-1248-3	5.999	4.865	140935	439707	15.728	60.412 #
24)	L5 AR-1248-4	0.000	4.978	0	138445	N.D.	15.135 #
25)	L5 AR-1248-5	0.000	5.384	0	178195	N.D.	18.344 #
26)	L6 AR-1254-1	0.000	5.384	0	178195	N.D.	10.654 #
27)	L6 AR-1254-2	6.639	5.577	239414	1117181	13.132	76.192 #
28)	L6 AR-1254-3	7.011	0.000	281924	0	13.562	N.D. #
29)	L6 AR-1254-4	7.269	0.000	476831	0	29.073	N.D. #
30)	L6 AR-1254-5	7.706	0.000	234112	0	13.664	N.D. #
32)	L7 AR-1260-2	7.416	0.000	142158	0	6.845	N.D. #
33)	L7 AR-1260-3	7.840	0.000	140016	0	8.660	N.D. #
36)	L8 AR-1262-1	7.840	0.000	140016	0	7.613	N.D. #

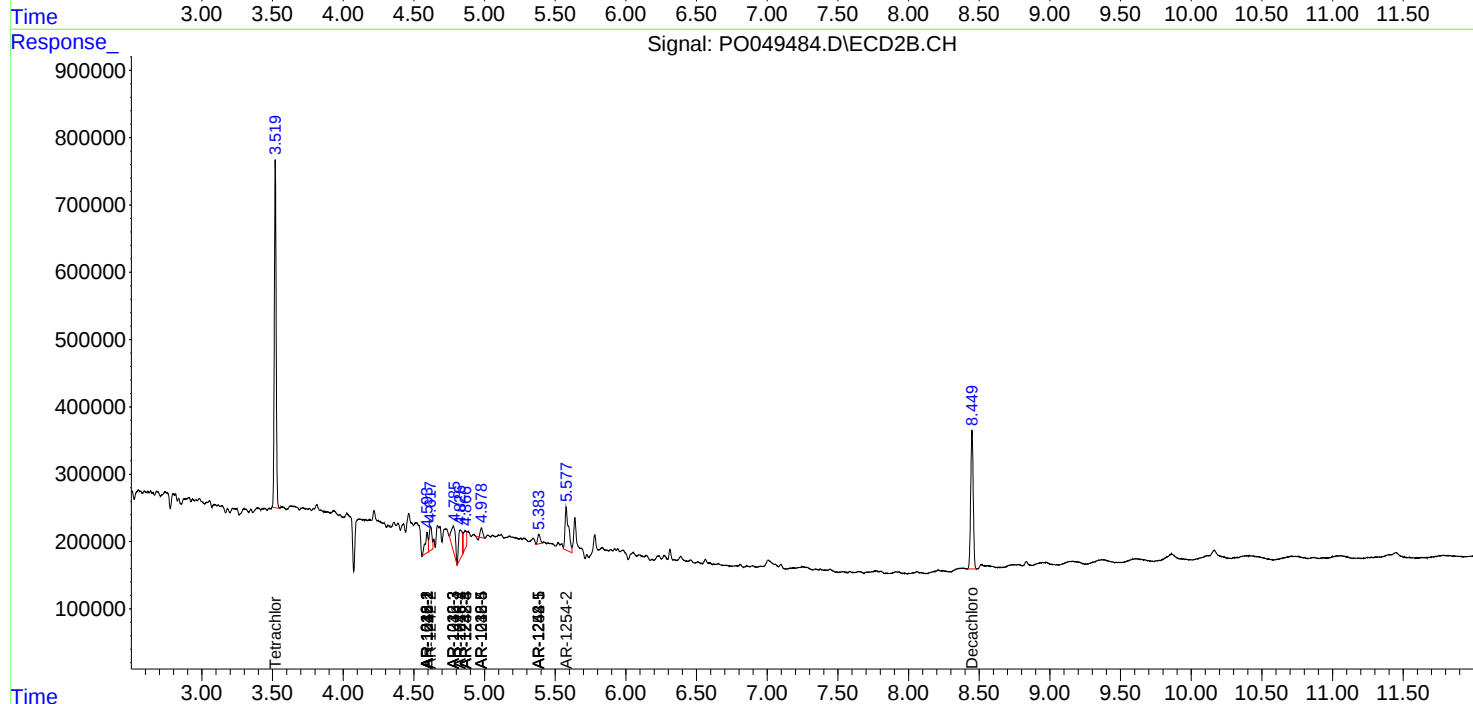
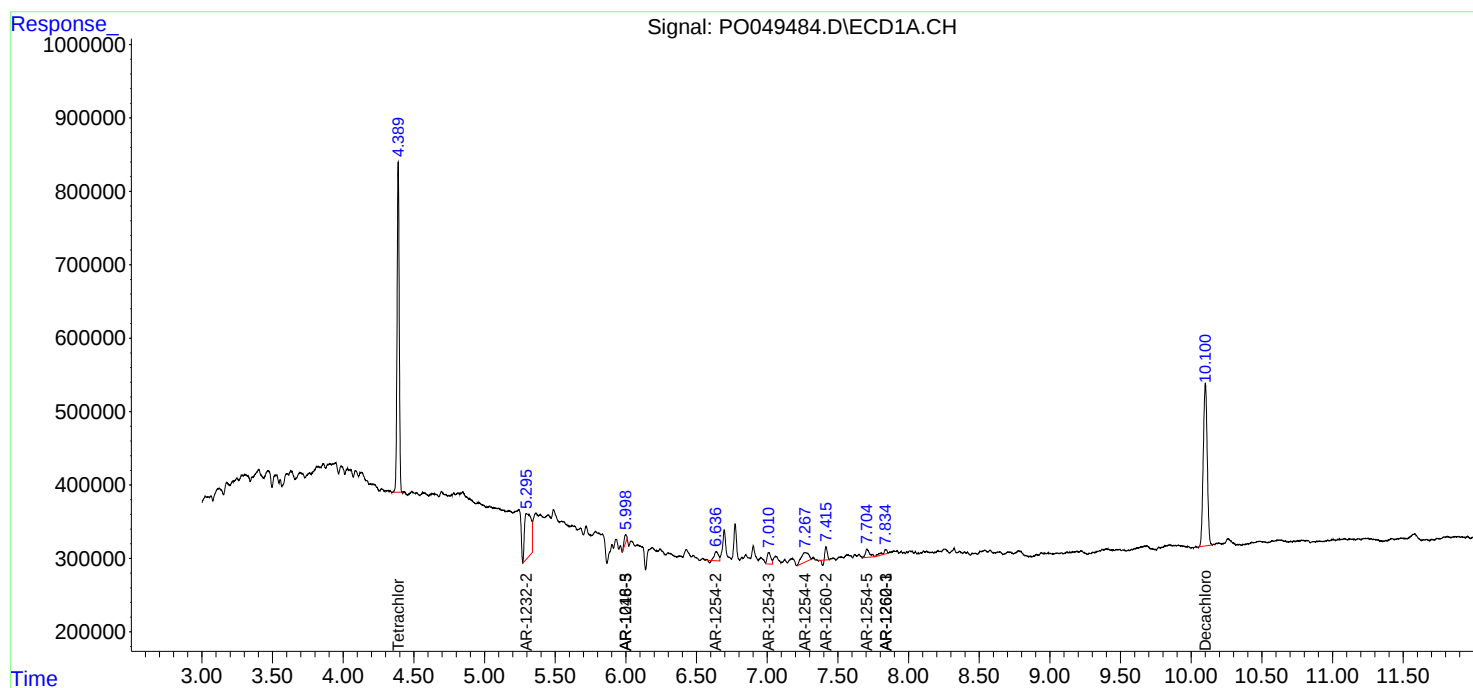
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

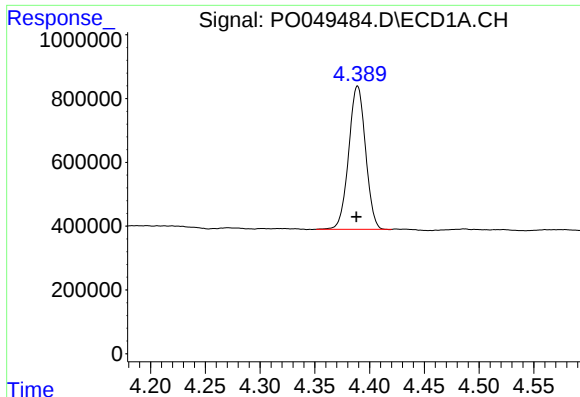
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092818\
Data File : PO049484.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Sep 2018 15:35
Operator : SM/SJ
Sample : J4777-39
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 01:54:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092818.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 29 00:05:46 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

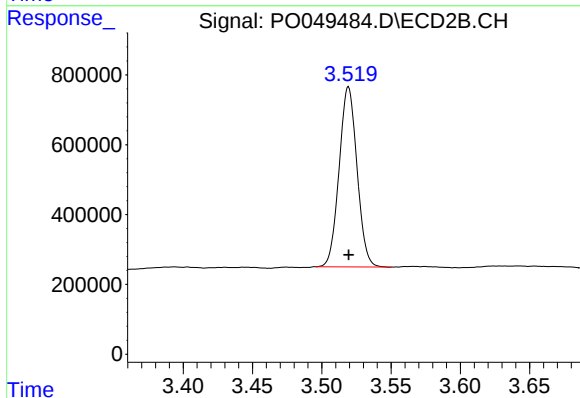




#1 Tetrachloro-m-xylene

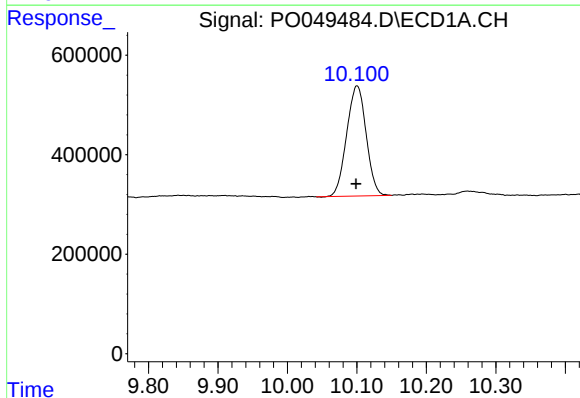
R.T.: 4.389 min
Delta R.T.: 0.001 min
Response: 4809219
Conc: 22.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



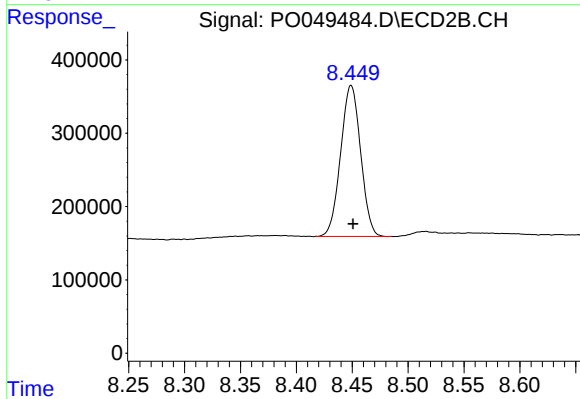
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: 0.000 min
Response: 4634484
Conc: 27.09 ng/ml



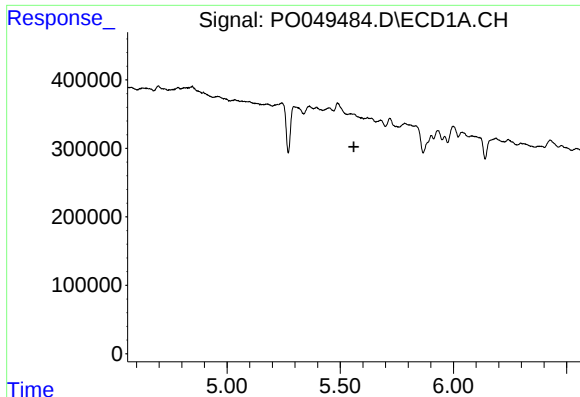
#2 Decachlorobiphenyl

R.T.: 10.100 min
Delta R.T.: 0.001 min
Response: 4308538
Conc: 12.00 ng/ml



#2 Decachlorobiphenyl

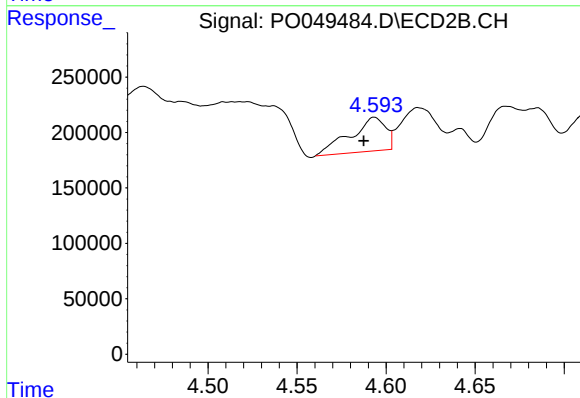
R.T.: 8.449 min
Delta R.T.: -0.002 min
Response: 2564179
Conc: 10.63 ng/ml



#3 AR-1016-1

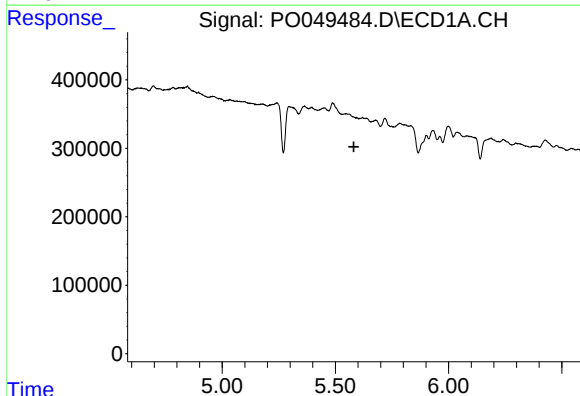
R.T.: 0.000 min
Exp R.T.: 5.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



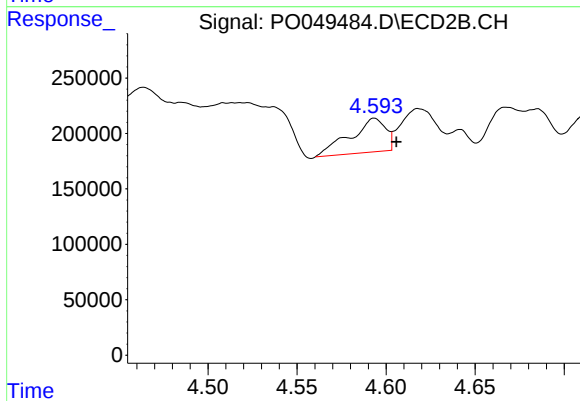
#3 AR-1016-1

R.T.: 4.593 min
Delta R.T.: 0.006 min
Response: 422035
Conc: 52.46 ng/ml



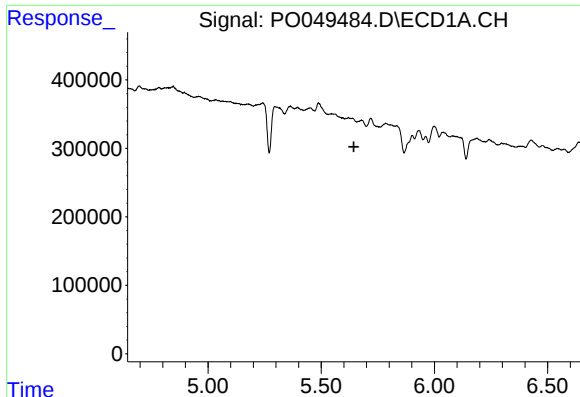
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.582 min
Response: 0
Conc: N.D.



#4 AR-1016-2

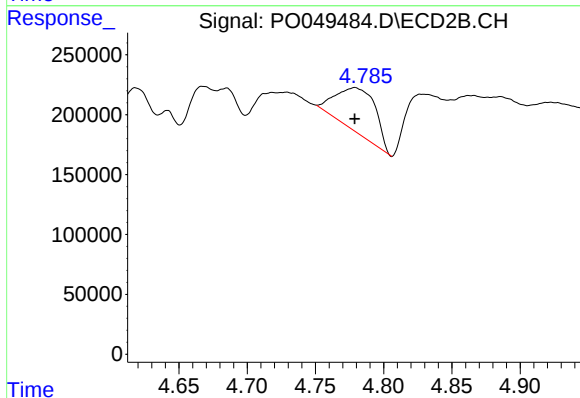
R.T.: 4.593 min
Delta R.T.: -0.012 min
Response: 422035
Conc: 38.59 ng/ml



#5 AR-1016-3

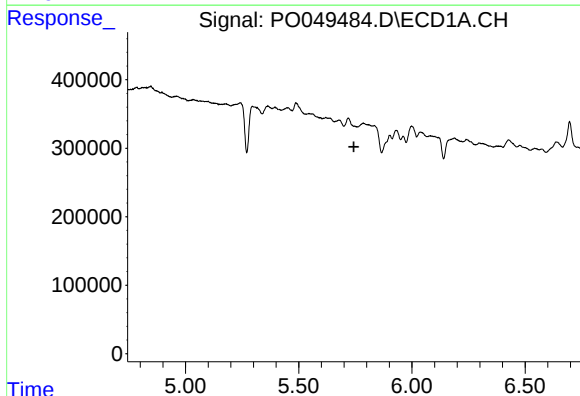
R.T.: 0.000 min
Exp R.T.: 5.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



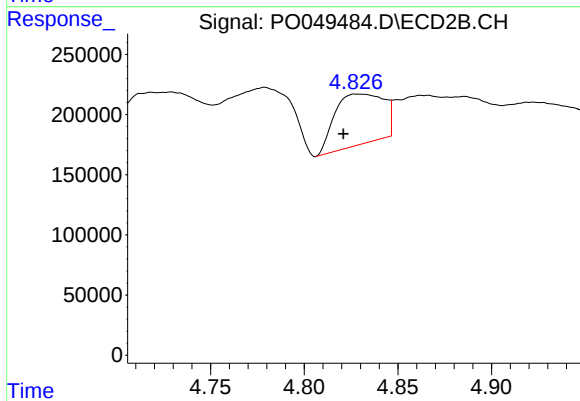
#5 AR-1016-3

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 751066
Conc: 114.98 ng/ml



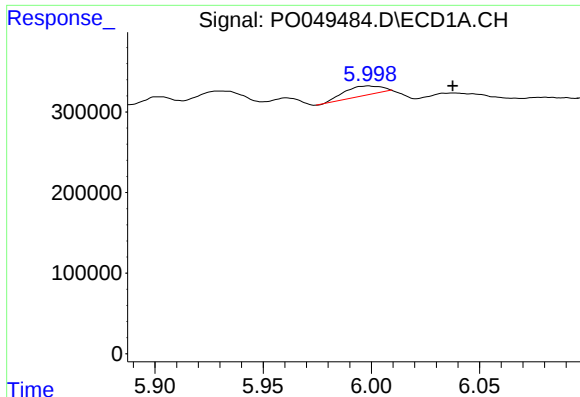
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.743 min
Response: 0
Conc: N.D.



#6 AR-1016-4

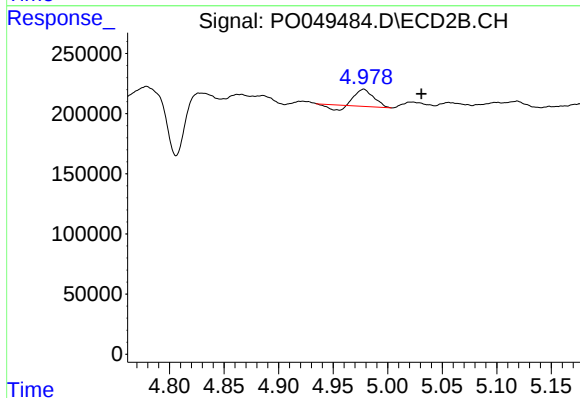
R.T.: 4.828 min
Delta R.T.: 0.007 min
Response: 761369
Conc: 161.28 ng/ml



#7 AR-1016-5

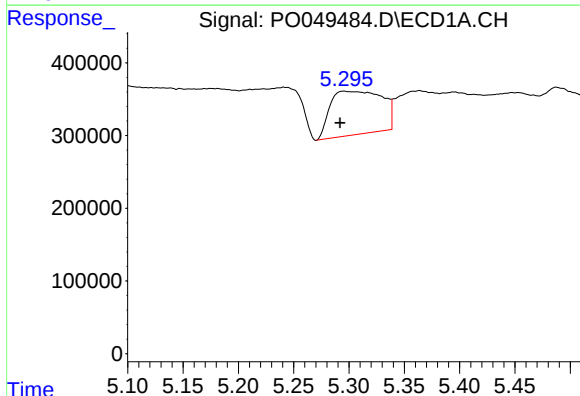
R.T.: 5.999 min
Delta R.T.: -0.039 min
Response: 140935
Conc: 19.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



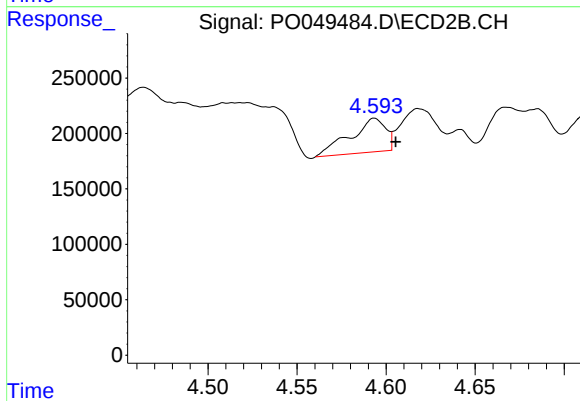
#7 AR-1016-5

R.T.: 4.978 min
Delta R.T.: -0.053 min
Response: 138445
Conc: 20.09 ng/ml



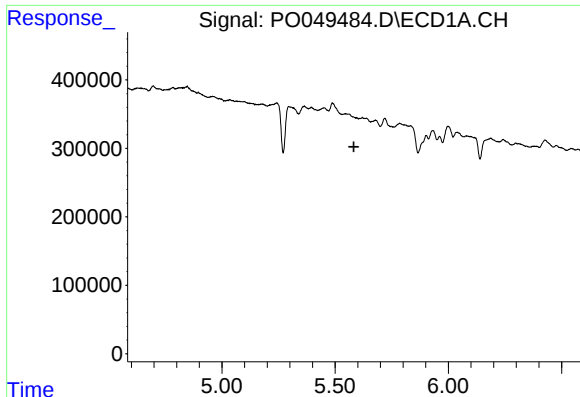
#12 AR-1232-2

R.T.: 5.295 min
Delta R.T.: 0.003 min
Response: 1951770
Conc: 908.22 ng/ml



#12 AR-1232-2

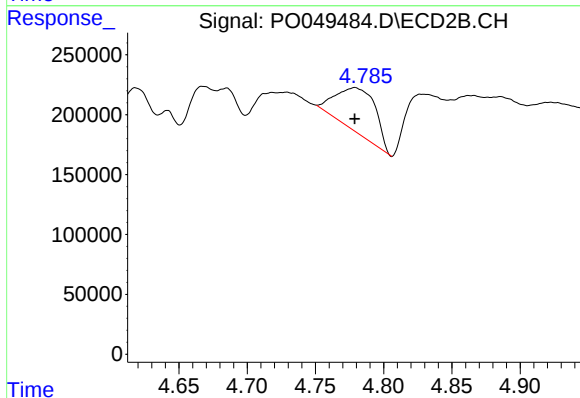
R.T.: 4.593 min
Delta R.T.: -0.012 min
Response: 422035
Conc: 106.09 ng/ml



#13 AR-1232-3

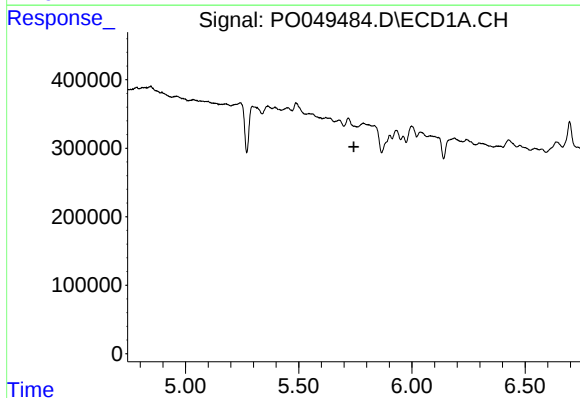
R.T.: 0.000 min
Exp R.T.: 5.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



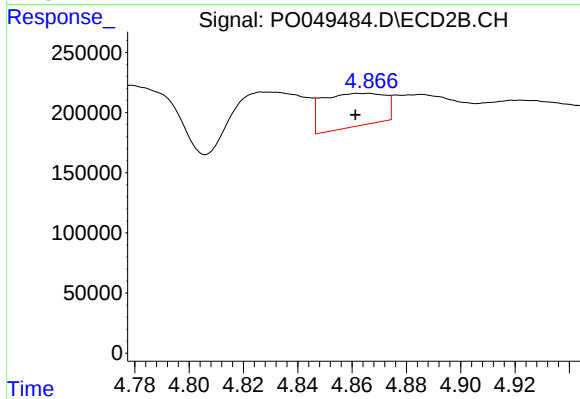
#13 AR-1232-3

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 751066
Conc: 327.35 ng/ml



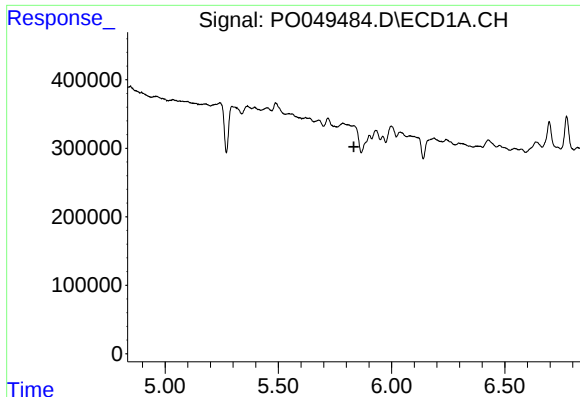
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.



#14 AR-1232-4

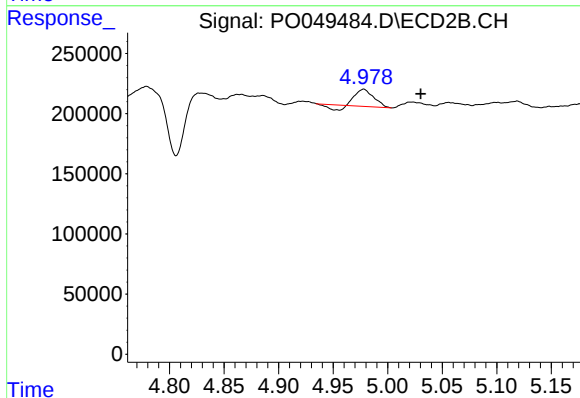
R.T.: 4.865 min
Delta R.T.: 0.004 min
Response: 439707
Conc: 229.72 ng/ml



#15 AR-1232-5

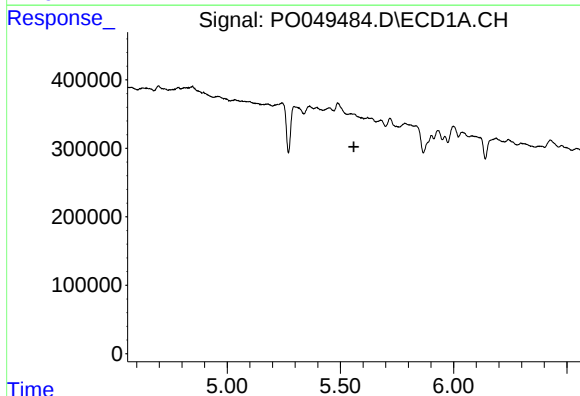
R.T.: 5.902 min
Delta R.T.: 0.069 min
Response: -292198
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



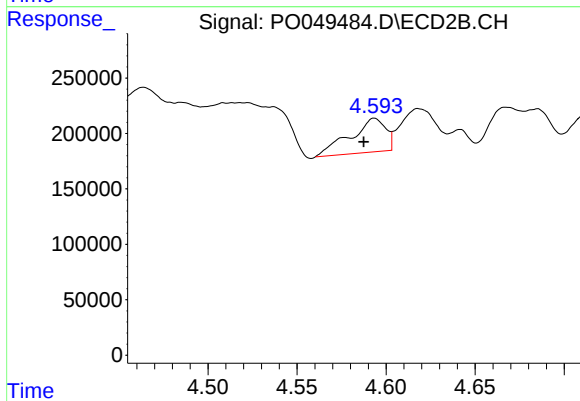
#15 AR-1232-5

R.T.: 4.978 min
Delta R.T.: -0.052 min
Response: 138445
Conc: 62.29 ng/ml



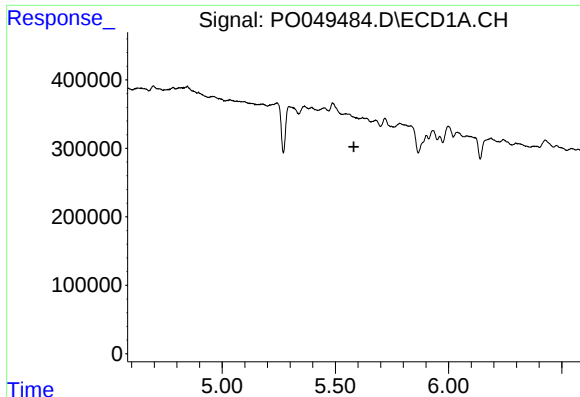
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.560 min
Response: 0
Conc: N.D.



#16 AR-1242-1

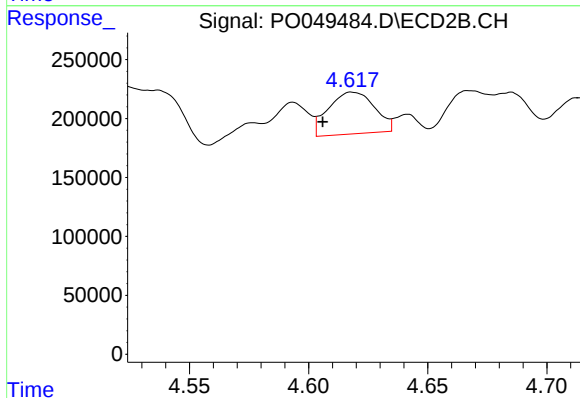
R.T.: 4.593 min
Delta R.T.: 0.006 min
Response: 422035
Conc: 56.86 ng/ml



#17 AR-1242-2

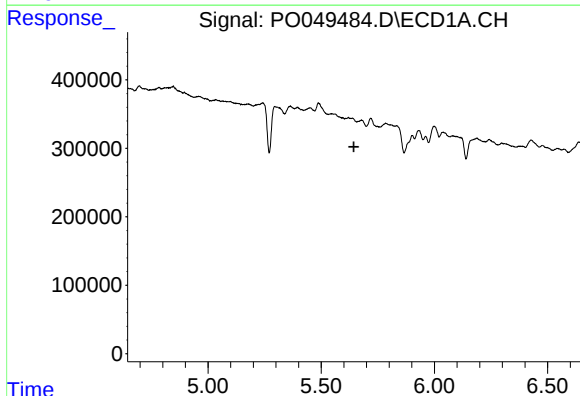
R.T.: 0.000 min
Exp R.T.: 5.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



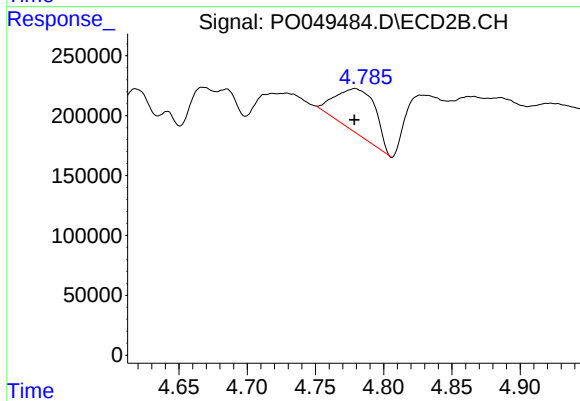
#17 AR-1242-2

R.T.: 4.618 min
Delta R.T.: 0.012 min
Response: 479965
Conc: 46.72 ng/ml



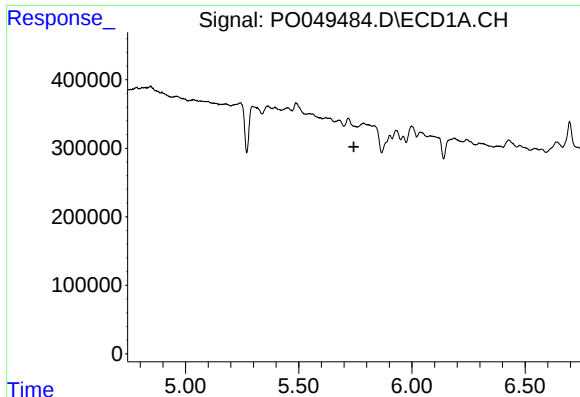
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.644 min
Response: 0
Conc: N.D.



#18 AR-1242-3

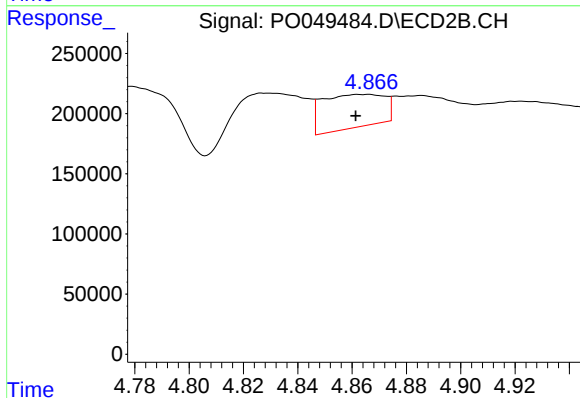
R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 751066
Conc: 130.20 ng/ml



#19 AR-1242-4

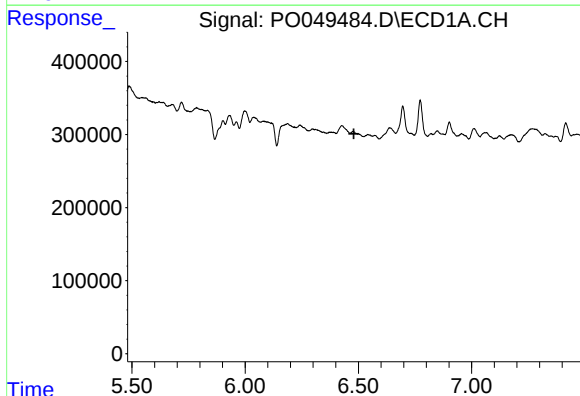
R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



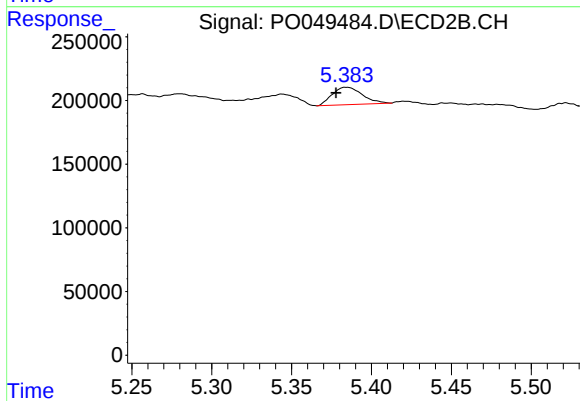
#19 AR-1242-4

R.T.: 4.865 min
Delta R.T.: 0.004 min
Response: 439707
Conc: 81.80 ng/ml



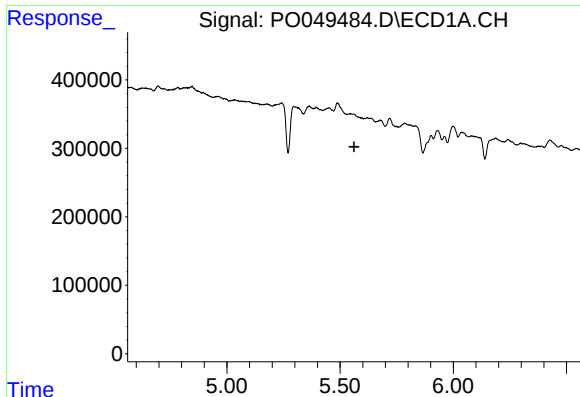
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.



#20 AR-1242-5

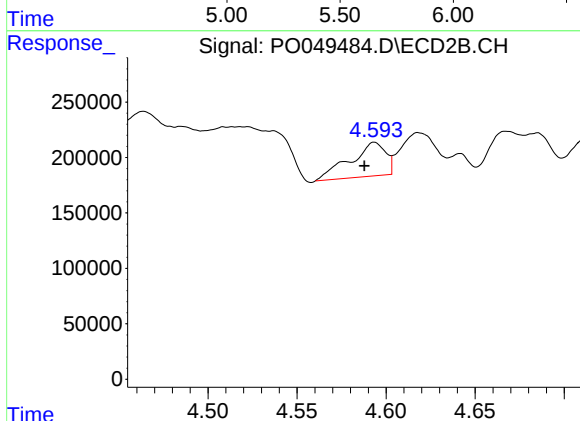
R.T.: 5.384 min
Delta R.T.: 0.007 min
Response: 178195
Conc: 24.47 ng/ml



#21 AR-1248-1

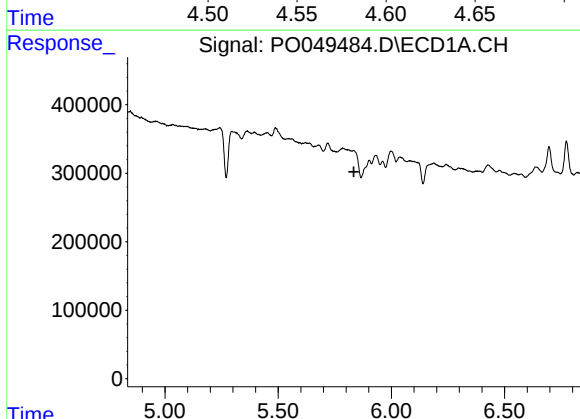
R.T.: 0.000 min
Exp R.T.: 5.561 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



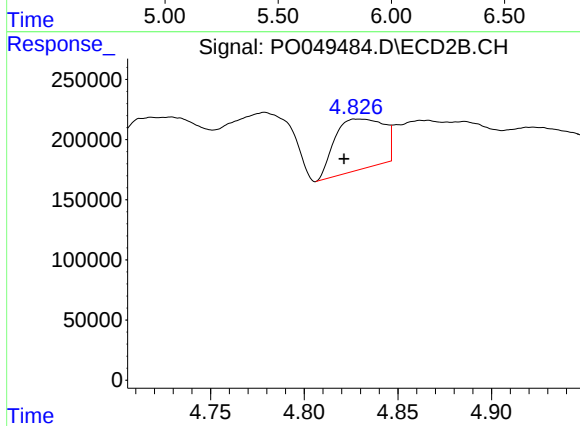
#21 AR-1248-1

R.T.: 4.593 min
Delta R.T.: 0.006 min
Response: 422035
Conc: 76.52 ng/ml



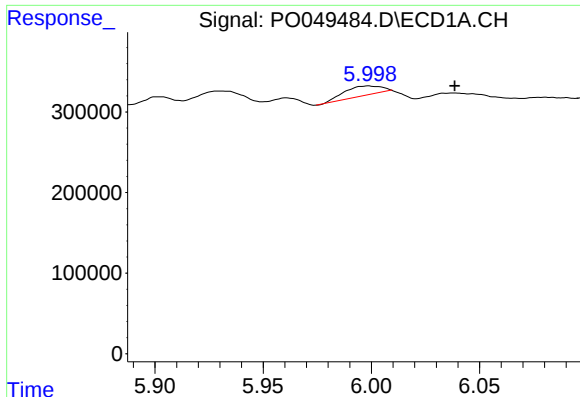
#22 AR-1248-2

R.T.: 5.902 min
Delta R.T.: 0.068 min
Response: -292198
Conc: N.D.



#22 AR-1248-2

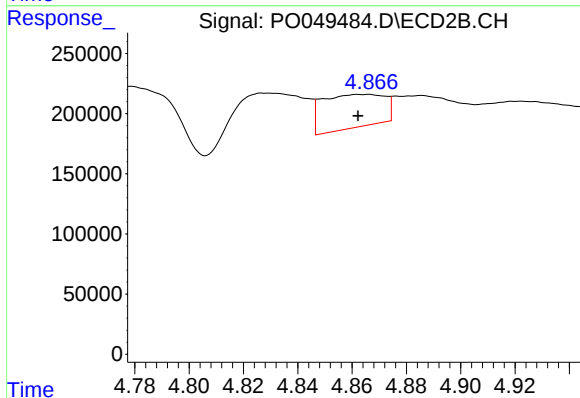
R.T.: 4.828 min
Delta R.T.: 0.007 min
Response: 761369
Conc: 108.71 ng/ml



#23 AR-1248-3

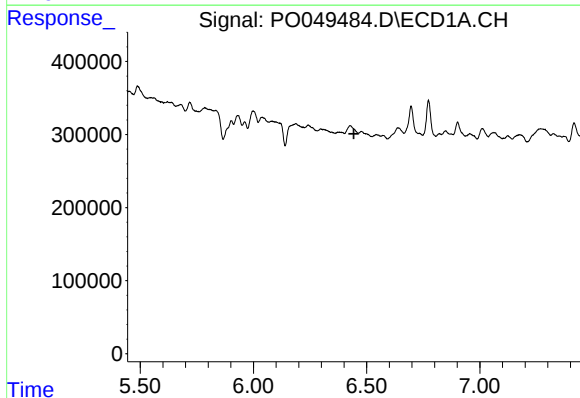
R.T.: 5.999 min
Delta R.T.: -0.040 min
Response: 140935
Conc: 15.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



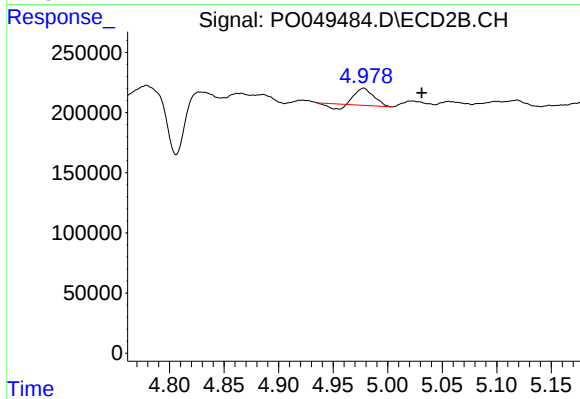
#23 AR-1248-3

R.T.: 4.865 min
Delta R.T.: 0.003 min
Response: 439707
Conc: 60.41 ng/ml



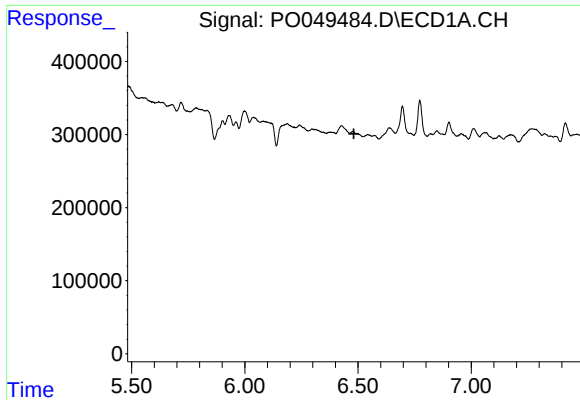
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#24 AR-1248-4

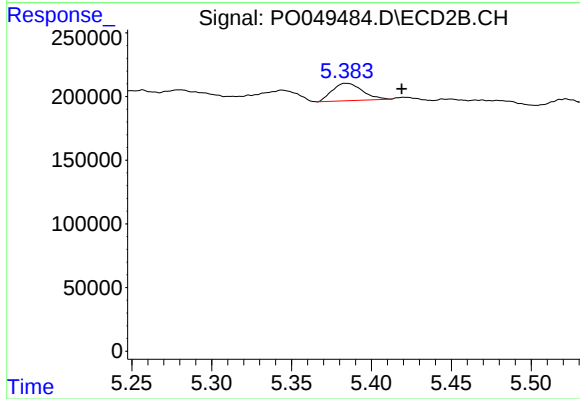
R.T.: 4.978 min
Delta R.T.: -0.053 min
Response: 138445
Conc: 15.13 ng/ml



#25 AR-1248-5

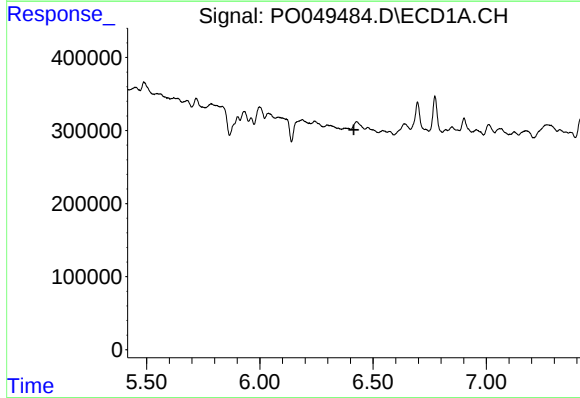
R.T.: 0.000 min
Exp R.T. : 6.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



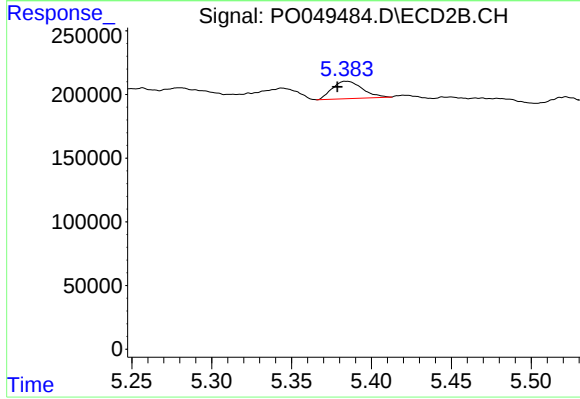
#25 AR-1248-5

R.T.: 5.384 min
Delta R.T.: -0.035 min
Response: 178195
Conc: 18.34 ng/ml



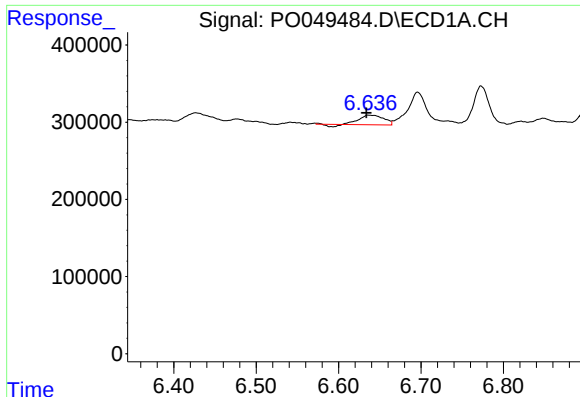
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.415 min
Response: 0
Conc: N.D.



#26 AR-1254-1

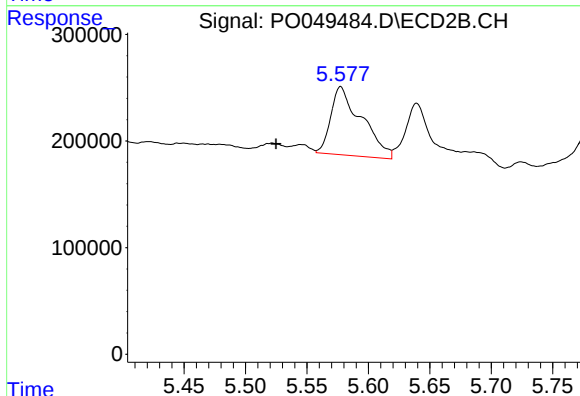
R.T.: 5.384 min
Delta R.T.: 0.006 min
Response: 178195
Conc: 10.65 ng/ml



#27 AR-1254-2

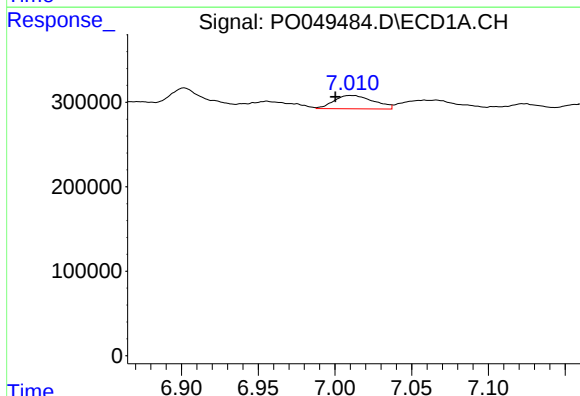
R.T.: 6.639 min
Delta R.T.: 0.005 min
Response: 239414
Conc: 13.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



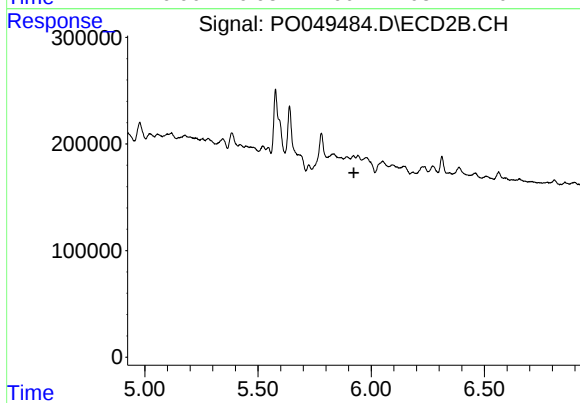
#27 AR-1254-2

R.T.: 5.577 min
Delta R.T.: 0.053 min
Response: 1117181
Conc: 76.19 ng/ml



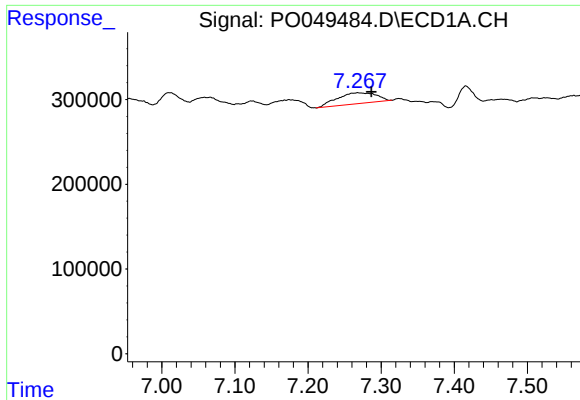
#28 AR-1254-3

R.T.: 7.011 min
Delta R.T.: 0.010 min
Response: 281924
Conc: 13.56 ng/ml



#28 AR-1254-3

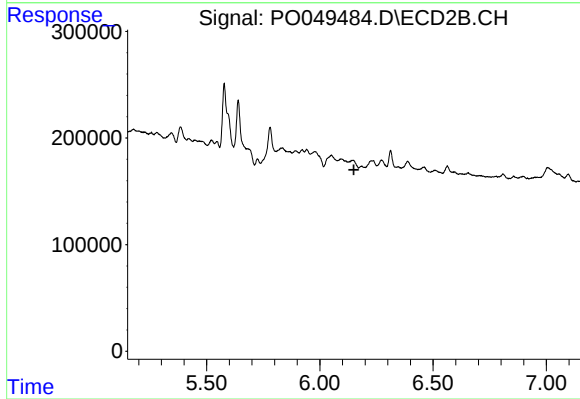
R.T.: 0.000 min
Exp R.T. : 5.924 min
Response: 0
Conc: N.D.



#29 AR-1254-4

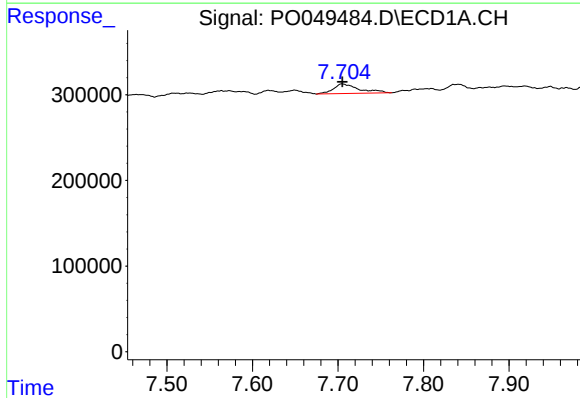
R.T.: 7.269 min
Delta R.T.: -0.018 min
Response: 476831
Conc: 29.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



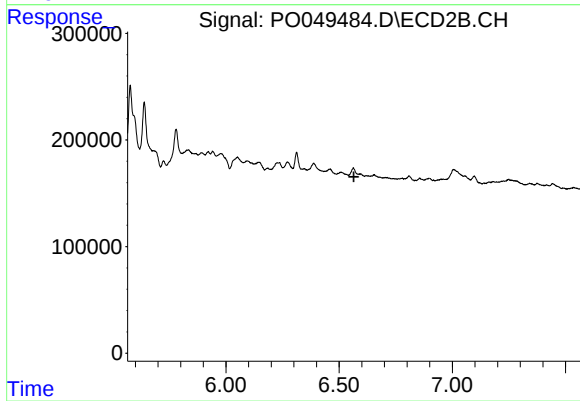
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.



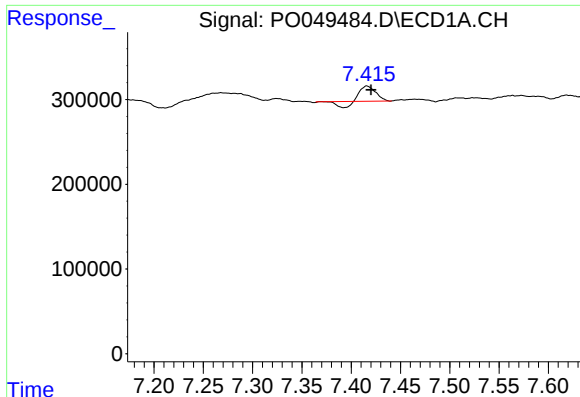
#30 AR-1254-5

R.T.: 7.706 min
Delta R.T.: 0.000 min
Response: 234112
Conc: 13.66 ng/ml



#30 AR-1254-5

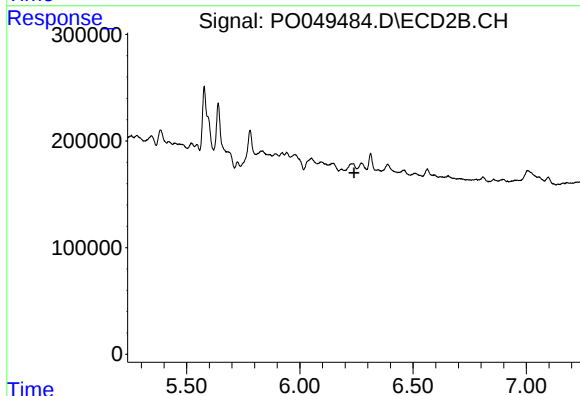
R.T.: 0.000 min
Exp R.T. : 6.565 min
Response: 0
Conc: N.D.



#32 AR-1260-2

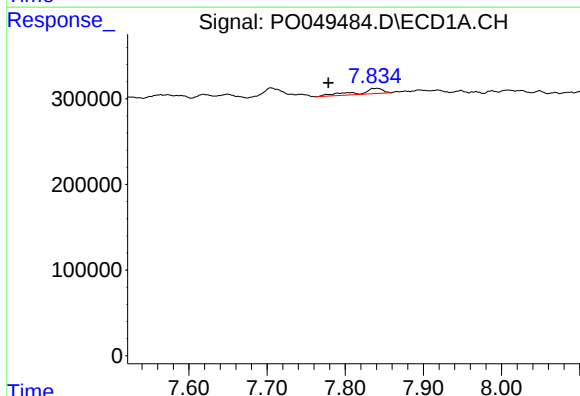
R.T.: 7.416 min
Delta R.T.: -0.004 min
Response: 142158
Conc: 6.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



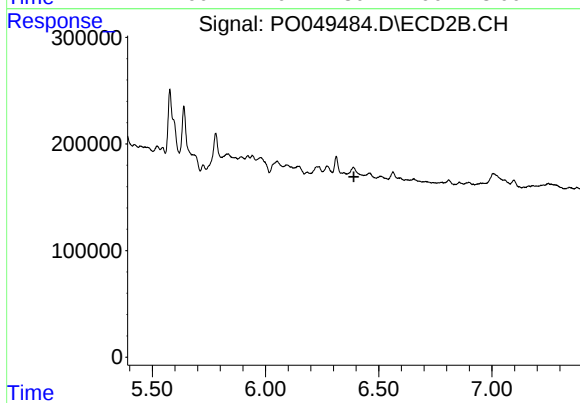
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



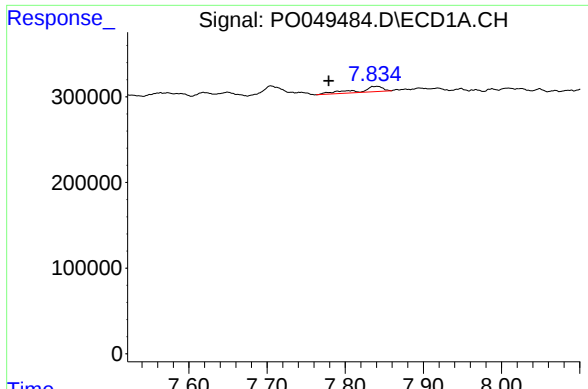
#33 AR-1260-3

R.T.: 7.840 min
Delta R.T.: 0.061 min
Response: 140016
Conc: 8.66 ng/ml



#33 AR-1260-3

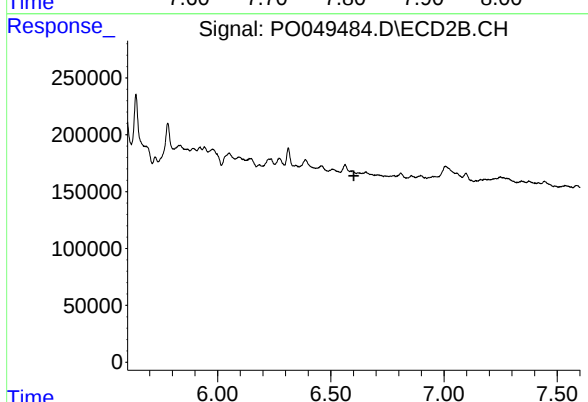
R.T.: 0.000 min
Exp R.T. : 6.391 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.840 min
Delta R.T.: 0.061 min
Response: 140016
Conc: 7.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.602 min
Response: 0
Conc: N.D.