

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101620\
 Data File : P0072425.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2020 12:53
 Operator : DD\AJ
 Sample : L4218-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HD-01-101520

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 05:48:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 2020
 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...	4.319	3.504	1570160	827503	18.512	19.645
2)	SA Decachlor...	9.922	8.671	1939967	874318	17.587	16.913
Target Compounds							
5)	L1 AR-1016-3	5.725f	4.926	11131	90148	4.177	73.532 #
6)	L1 AR-1016-4	5.812	4.995	149641	79030	63.041	75.057
10)	L2 AR-1221-3	4.770	0.000	86720	0	41.918	N.D. #
11)	L3 AR-1232-1	4.770	0.000	86720	0	49.405	N.D. #
13)	L3 AR-1232-3	0.000	4.926	0	90148	N.D.	174.422 #
14)	L3 AR-1232-4	5.812	4.995f	149641	79030	154.502	179.496
15)	L3 AR-1232-5	5.911	0.000	466592	0	778.131	N.D. #
16)	L4 AR-1242-1	5.583f	0.000	56326	0	23.128	N.D. #
18)	L4 AR-1242-3	5.725f	4.926	11131	90148	5.381	95.758 #
19)	L4 AR-1242-4	5.812	4.995f	149641	79030	86.310	89.221
20)	L4 AR-1242-5	6.593	0.000	186847	0	80.150	N.D. #
22)	L5 AR-1248-2	5.911	4.995	466592	79030	186.490	55.426 #
24)	L5 AR-1248-4	6.548	0.000	247436	0	55.953	N.D. #
25)	L5 AR-1248-5	6.593	0.000	186847	0	47.529	N.D. #
26)	L6 AR-1254-1	6.509	0.000	187215	0	44.317	N.D. #
28)	L6 AR-1254-3	7.112	0.000	44678	0	6.573	N.D. #
29)	L6 AR-1254-4	7.411	0.000	78542	0	11.850	N.D. #
30)	L6 AR-1254-5	7.831	6.805	75570	36867	11.797	10.060
32)	L7 AR-1260-2	7.550	0.000	79769	0	10.396	N.D. #
33)	L7 AR-1260-3	0.000	6.624	0	31579	N.D.	10.522 #
35)	L7 AR-1260-5	8.443	7.354	58908	20157	4.055	3.085
36)	L8 AR-1262-1	0.000	6.805	0	36867	N.D.	19.321 #
37)	L8 AR-1262-2	8.443	7.354	58908	20157	3.686	3.018
39)	L8 AR-1262-4	8.784	0.000	149797	0	37.484	N.D. #
42)	L9 AR-1268-2	8.784	0.000	149797	0	9.073	N.D. #

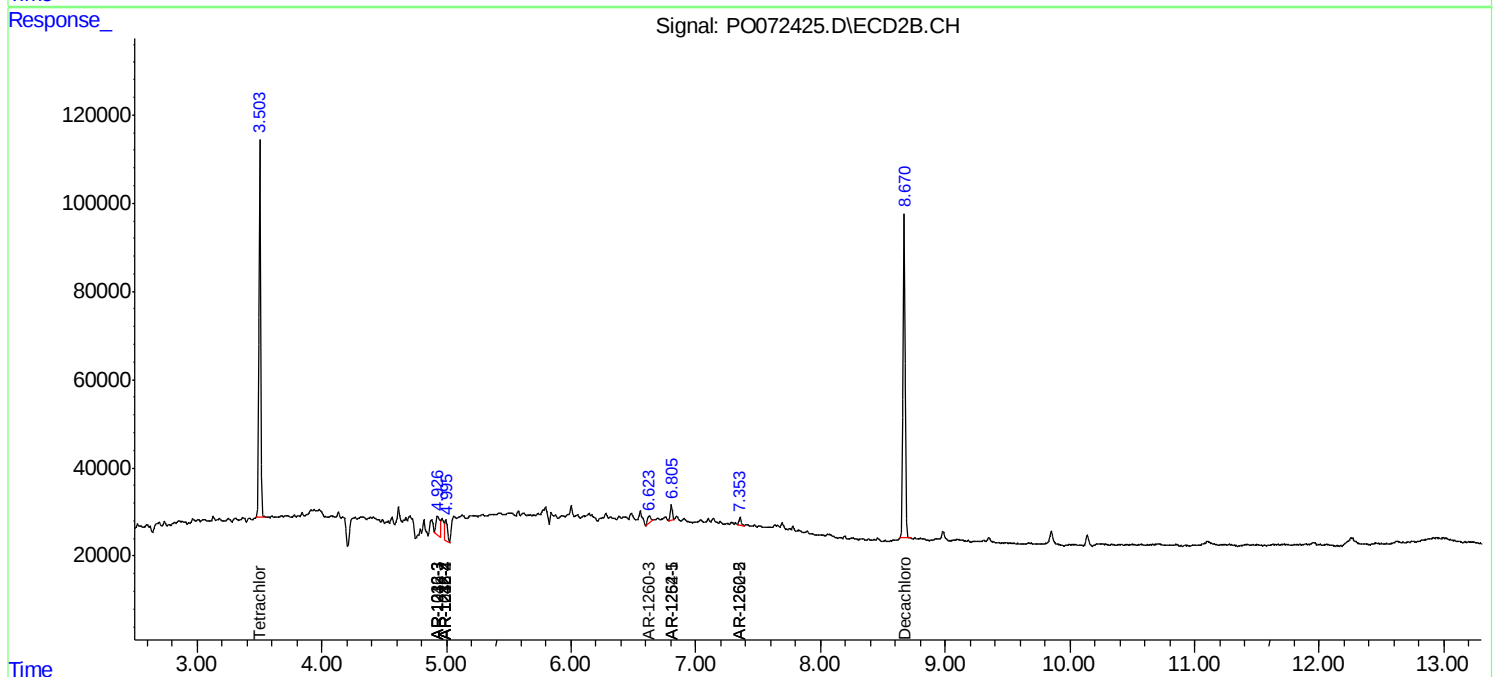
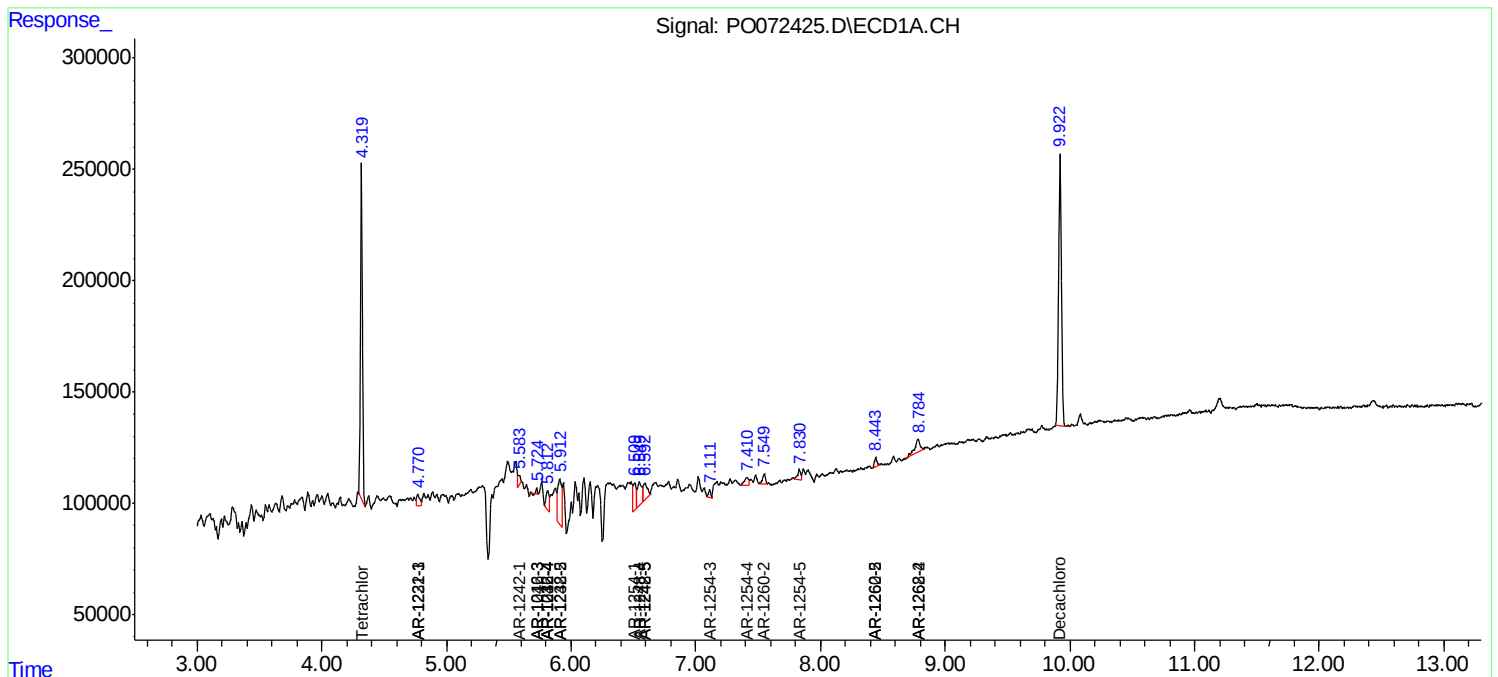
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

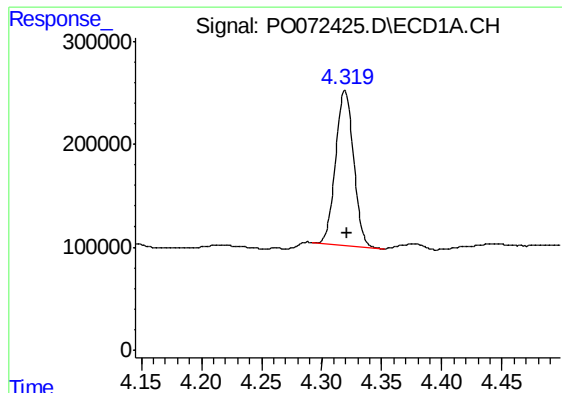
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101620\
 Data File : PO072425.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2020 12:53
 Operator : DD\AJ
 Sample : L4218-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HD-01-101520

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 05:48:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 2020
 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

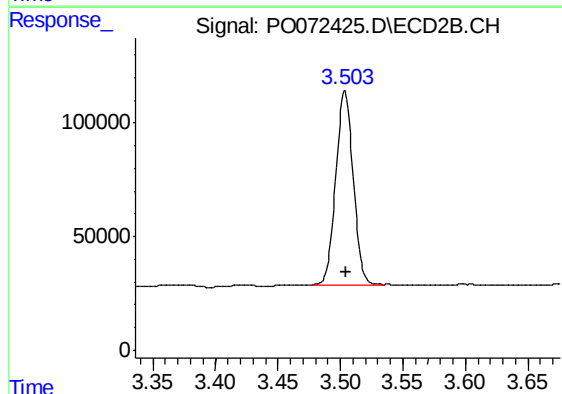




#1 Tetrachloro-m-xylene

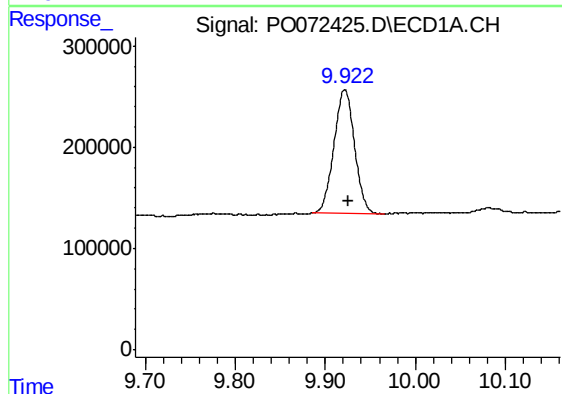
R.T.: 4.319 min
Delta R.T.: -0.002 min
Response: 1570160
Conc: 18.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-101520



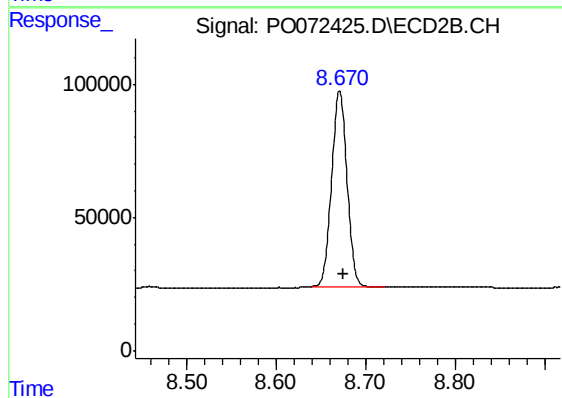
#1 Tetrachloro-m-xylene

R.T.: 3.504 min
Delta R.T.: 0.000 min
Response: 827503
Conc: 19.65 ng/ml



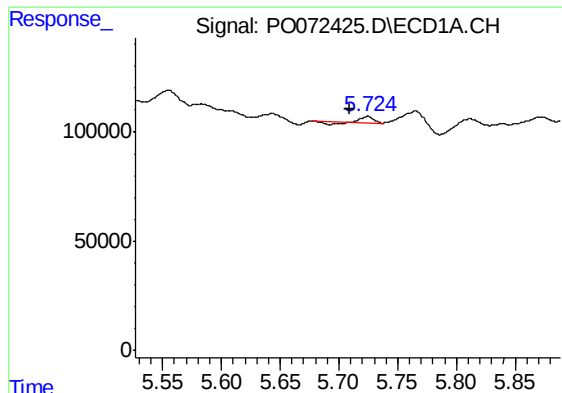
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: -0.004 min
Response: 1939967
Conc: 17.59 ng/ml



#2 Decachlorobiphenyl

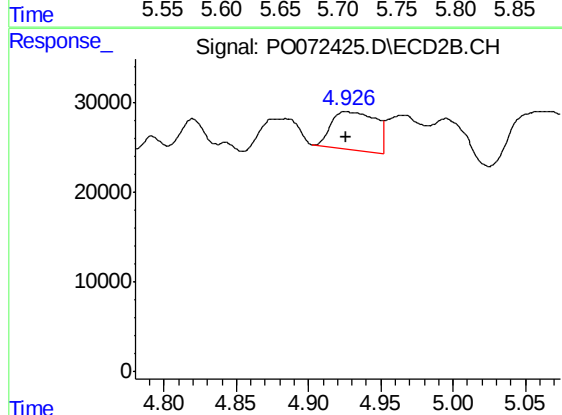
R.T.: 8.671 min
Delta R.T.: -0.004 min
Response: 874318
Conc: 16.91 ng/ml



#5 AR-1016-3

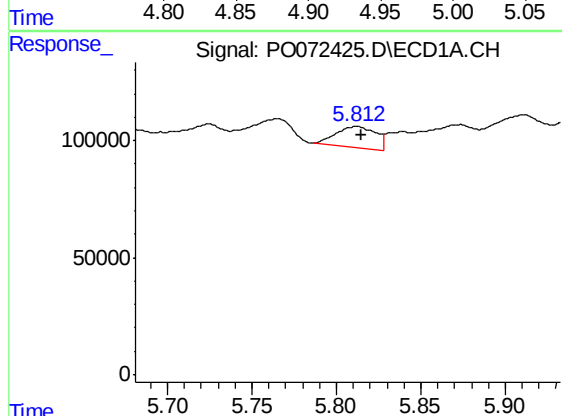
R.T.: 5.725 min
Delta R.T.: 0.016 min
Response: 11131
Conc: 4.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-101520



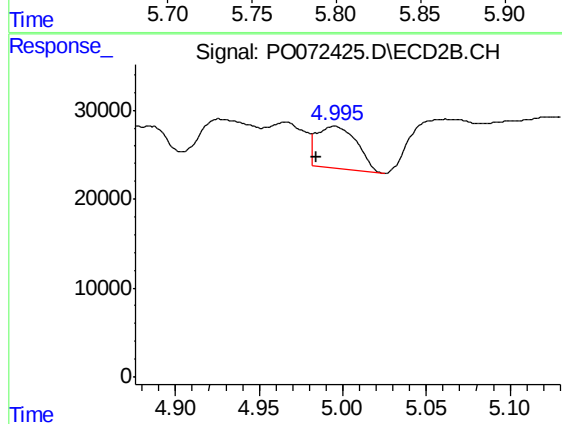
#5 AR-1016-3

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 90148
Conc: 73.53 ng/ml



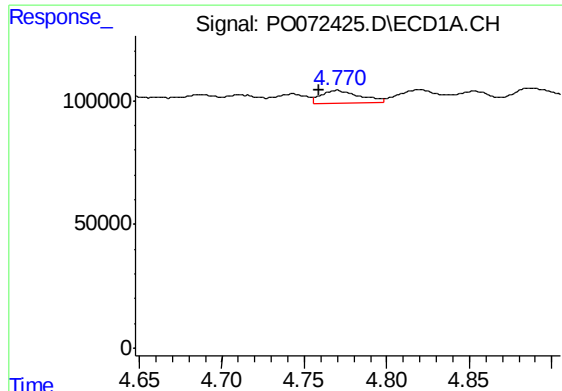
#6 AR-1016-4

R.T.: 5.812 min
Delta R.T.: -0.003 min
Response: 149641
Conc: 63.04 ng/ml



#6 AR-1016-4

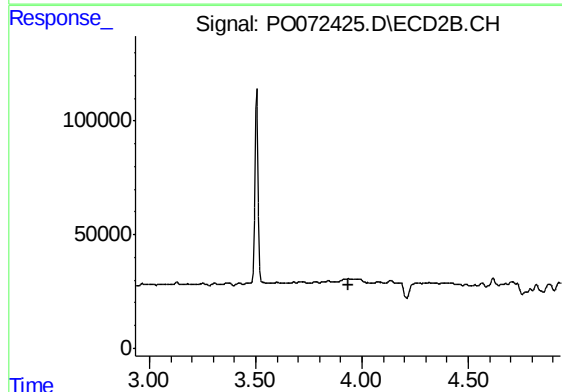
R.T.: 4.995 min
Delta R.T.: 0.011 min
Response: 79030
Conc: 75.06 ng/ml



#10 AR-1221-3

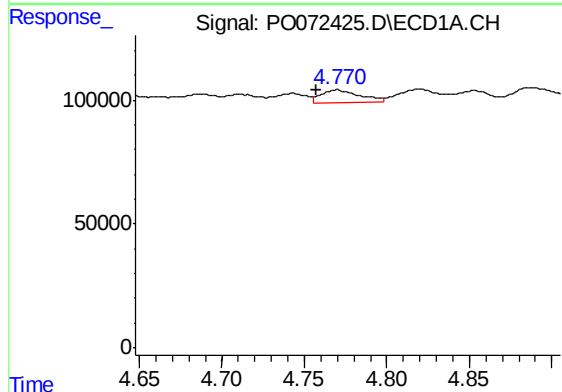
R.T.: 4.770 min
Delta R.T.: 0.011 min
Response: 86720
Conc: 41.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-101520



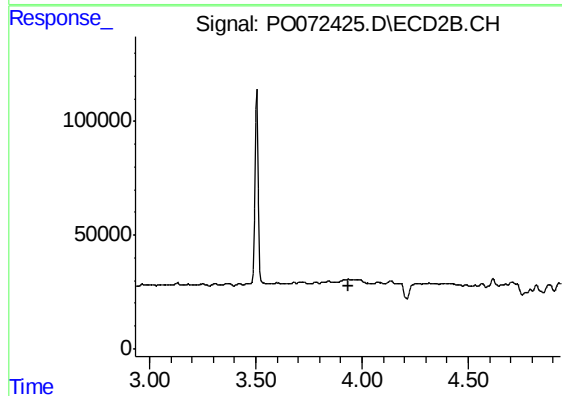
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.934 min
Response: 0
Conc: N.D.



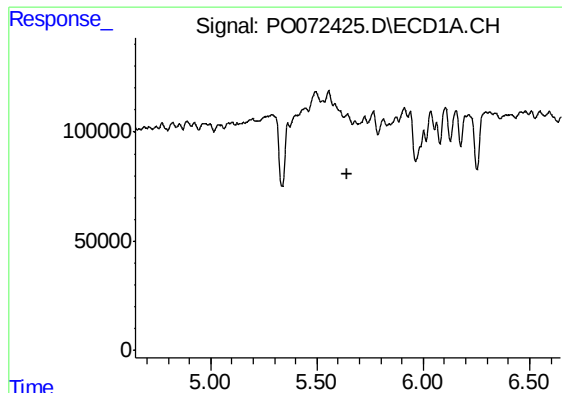
#11 AR-1232-1

R.T.: 4.770 min
Delta R.T.: 0.012 min
Response: 86720
Conc: 49.41 ng/ml



#11 AR-1232-1

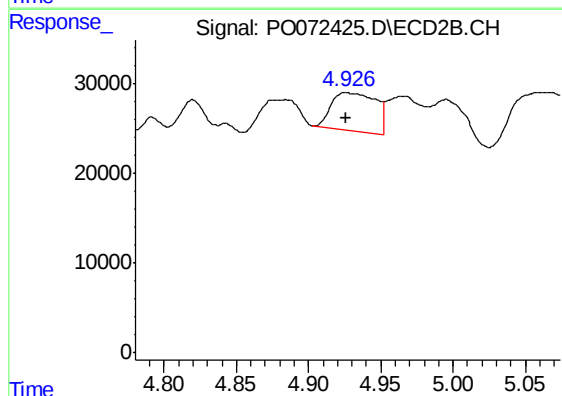
R.T.: 0.000 min
Exp R.T. : 3.934 min
Response: 0
Conc: N.D.



#13 AR-1232-3

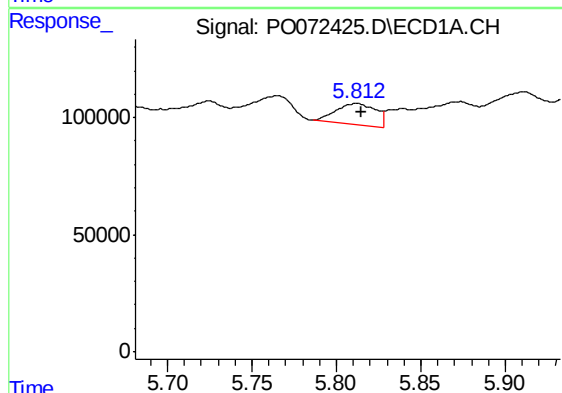
R.T.: 0.000 min
Exp R.T.: 5.645 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HD-01-101520



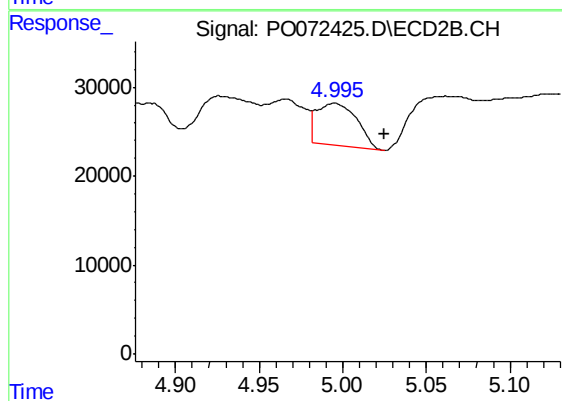
#13 AR-1232-3

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 90148
Conc: 174.42 ng/ml



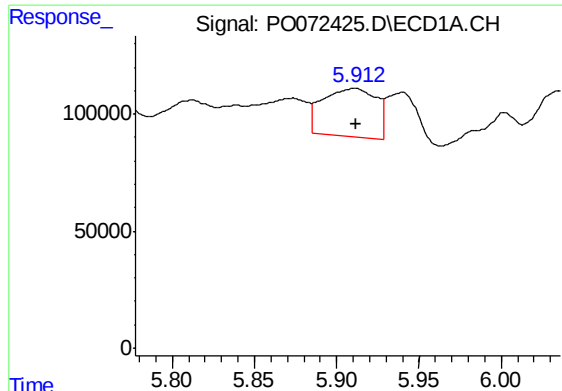
#14 AR-1232-4

R.T.: 5.812 min
Delta R.T.: -0.003 min
Response: 149641
Conc: 154.50 ng/ml



#14 AR-1232-4

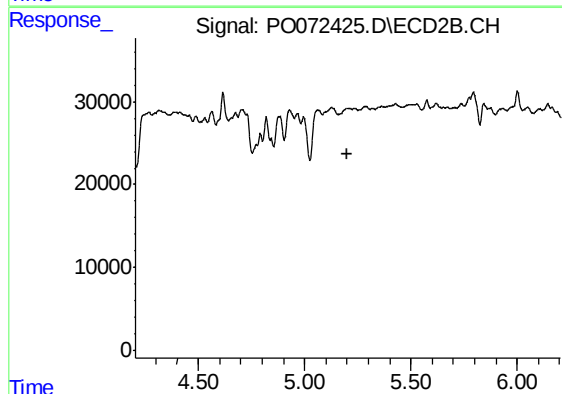
R.T.: 4.995 min
Delta R.T.: -0.030 min
Response: 79030
Conc: 179.50 ng/ml



#15 AR-1232-5

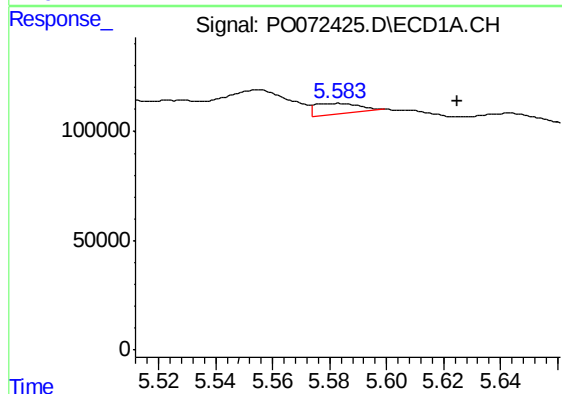
R.T.: 5.911 min
Delta R.T.: 0.000 min
Response: 466592
Conc: 778.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-101520



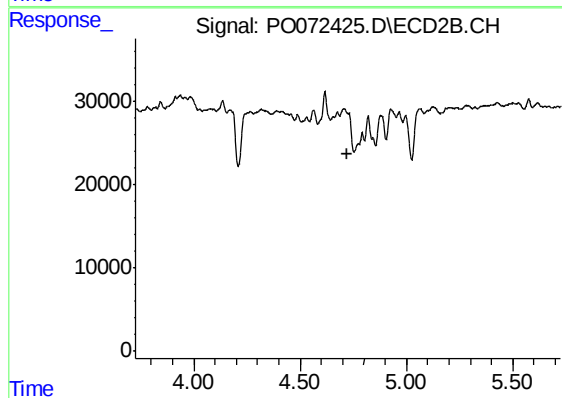
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.204 min
Response: 0
Conc: N.D.



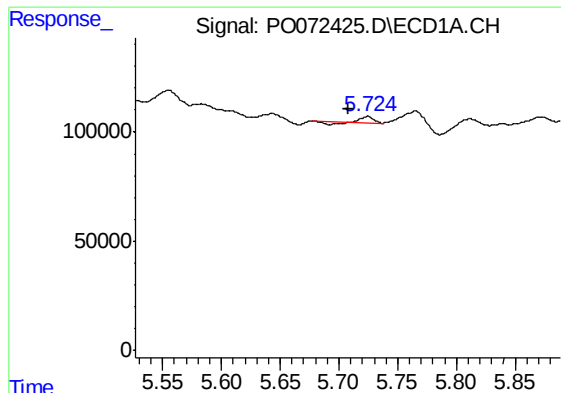
#16 AR-1242-1

R.T.: 5.583 min
Delta R.T.: -0.042 min
Response: 56326
Conc: 23.13 ng/ml



#16 AR-1242-1

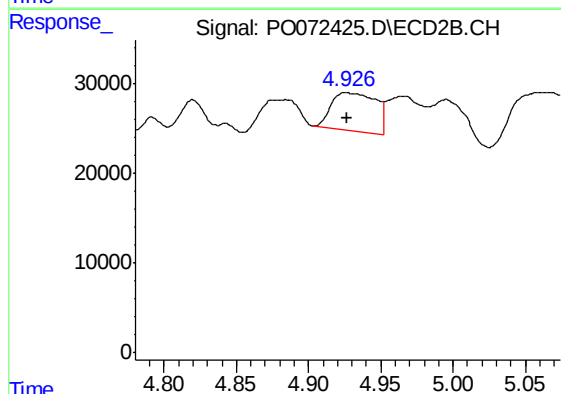
R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



#18 AR-1242-3

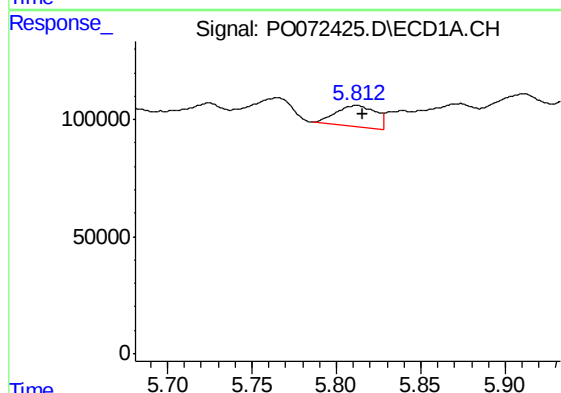
R.T.: 5.725 min
Delta R.T.: 0.016 min
Response: 11131
Conc: 5.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-101520



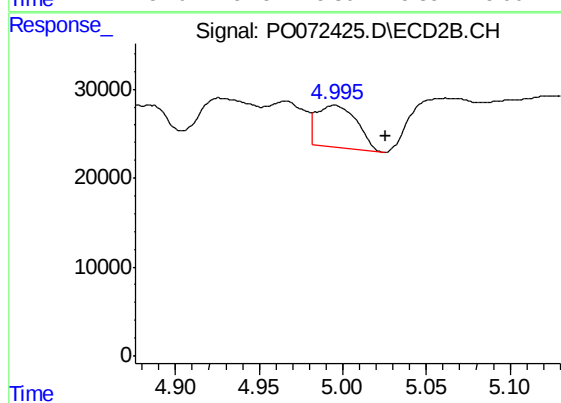
#18 AR-1242-3

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 90148
Conc: 95.76 ng/ml



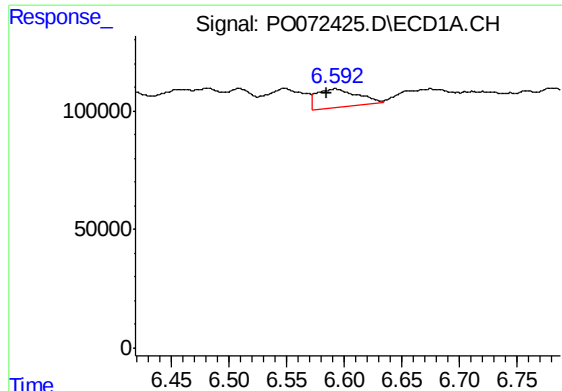
#19 AR-1242-4

R.T.: 5.812 min
Delta R.T.: -0.003 min
Response: 149641
Conc: 86.31 ng/ml



#19 AR-1242-4

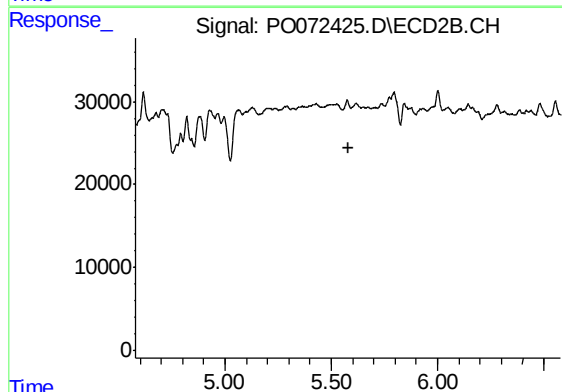
R.T.: 4.995 min
Delta R.T.: -0.031 min
Response: 79030
Conc: 89.22 ng/ml



#20 AR-1242-5

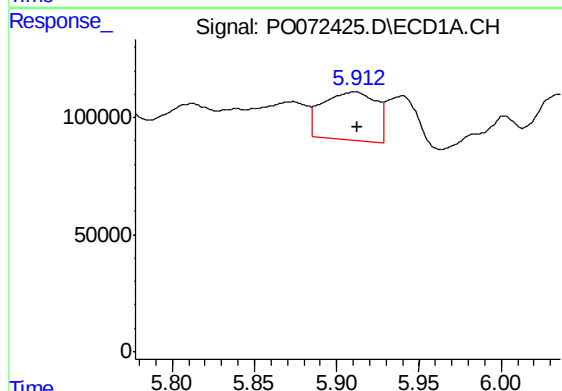
R.T.: 6.593 min
Delta R.T.: 0.008 min
Response: 186847
Conc: 80.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-101520



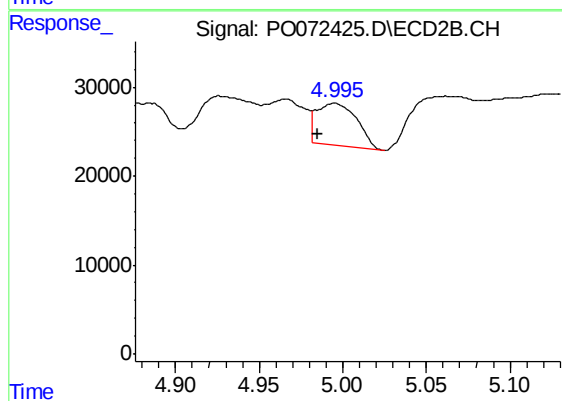
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.578 min
Response: 0
Conc: N.D.



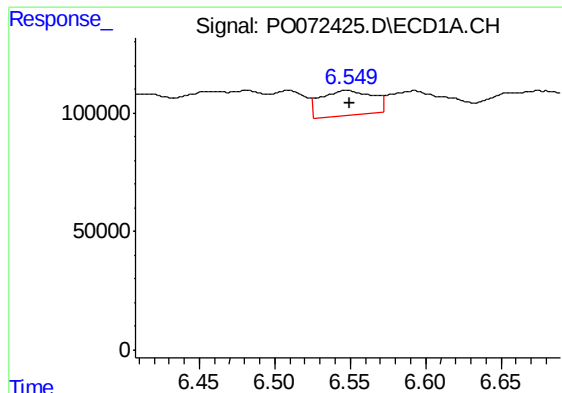
#22 AR-1248-2

R.T.: 5.911 min
Delta R.T.: -0.001 min
Response: 466592
Conc: 186.49 ng/ml



#22 AR-1248-2

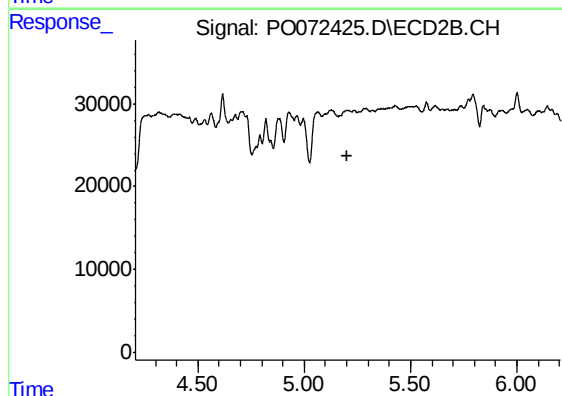
R.T.: 4.995 min
Delta R.T.: 0.010 min
Response: 79030
Conc: 55.43 ng/ml



#24 AR-1248-4

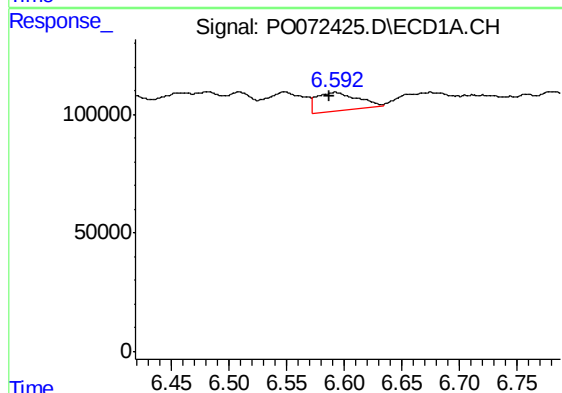
R.T.: 6.548 min
Delta R.T.: -0.001 min
Response: 247436
Conc: 55.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-101520



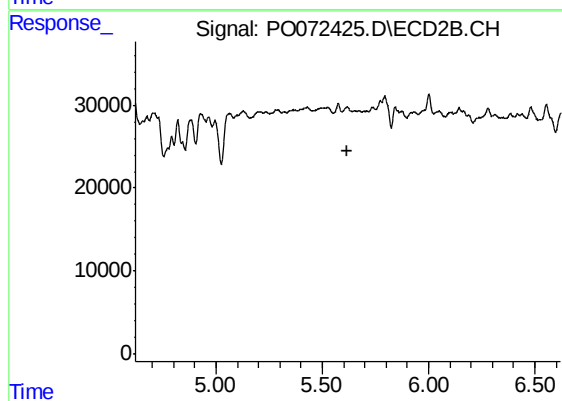
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.205 min
Response: 0
Conc: N.D.



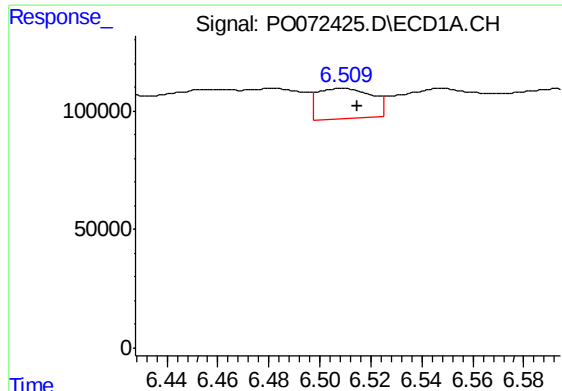
#25 AR-1248-5

R.T.: 6.593 min
Delta R.T.: 0.006 min
Response: 186847
Conc: 47.53 ng/ml



#25 AR-1248-5

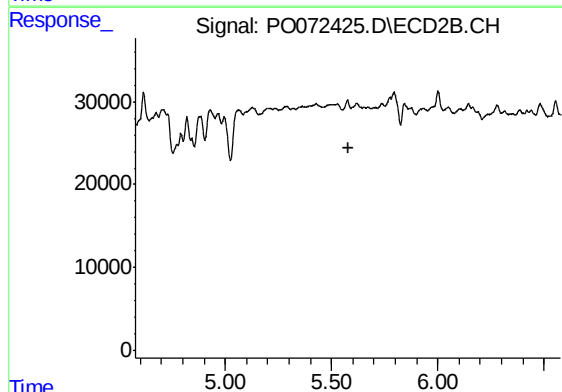
R.T.: 0.000 min
Exp R.T. : 5.620 min
Response: 0
Conc: N.D.



#26 AR-1254-1

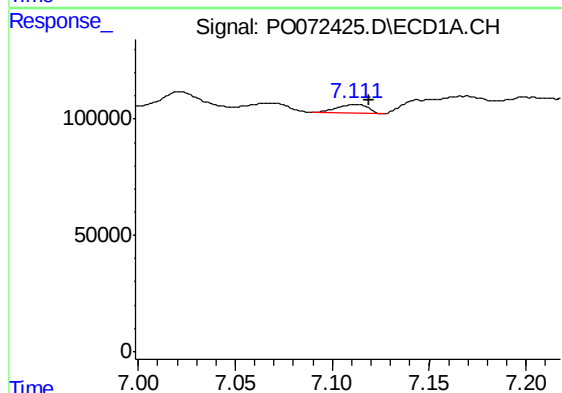
R.T.: 6.509 min
Delta R.T.: -0.006 min
Response: 187215
Conc: 44.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-101520



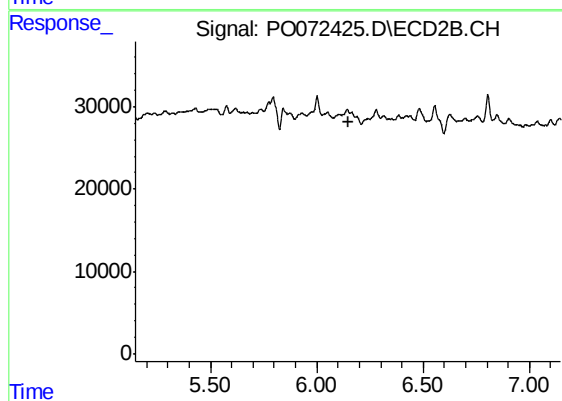
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.578 min
Response: 0
Conc: N.D.



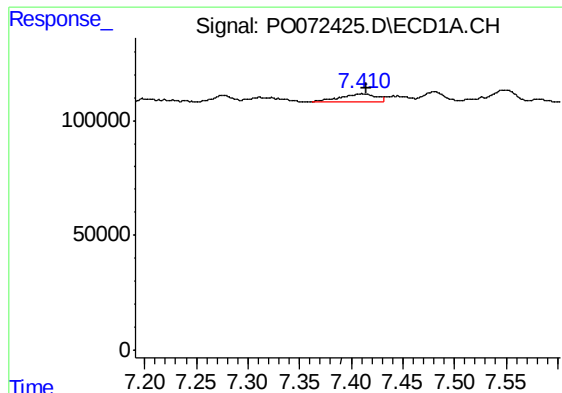
#28 AR-1254-3

R.T.: 7.112 min
Delta R.T.: -0.007 min
Response: 44678
Conc: 6.57 ng/ml



#28 AR-1254-3

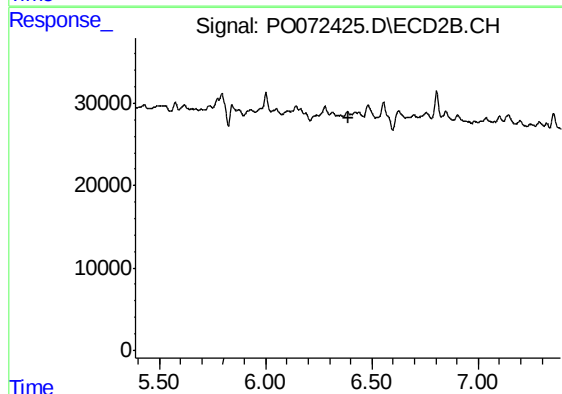
R.T.: 0.000 min
Exp R.T. : 6.146 min
Response: 0
Conc: N.D.



#29 AR-1254-4

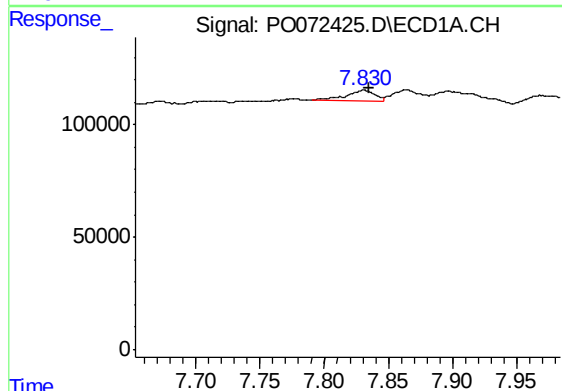
R.T.: 7.411 min
Delta R.T.: -0.003 min
Response: 78542
Conc: 11.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-101520



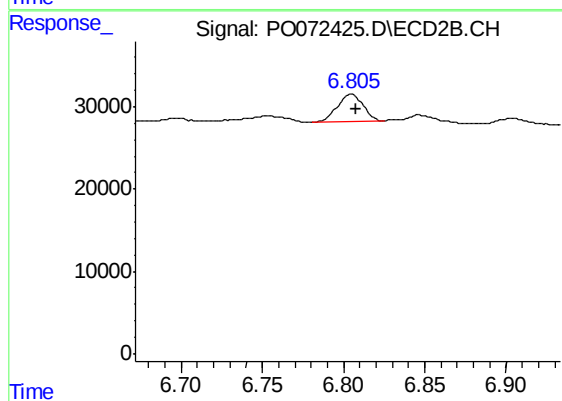
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.388 min
Response: 0
Conc: N.D.



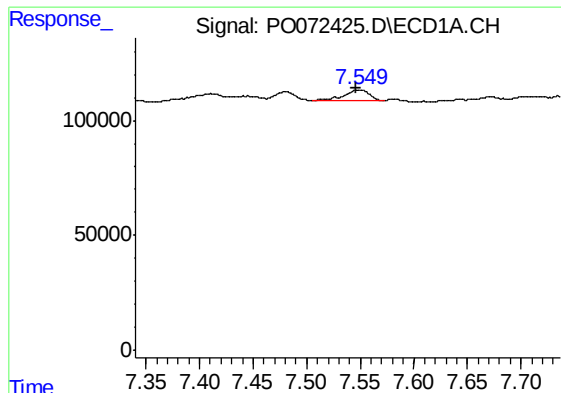
#30 AR-1254-5

R.T.: 7.831 min
Delta R.T.: -0.004 min
Response: 75570
Conc: 11.80 ng/ml



#30 AR-1254-5

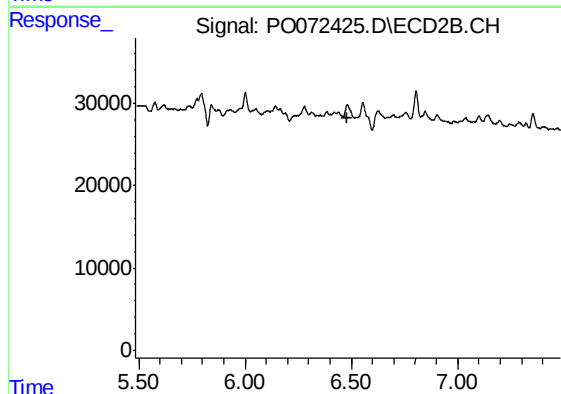
R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 36867
Conc: 10.06 ng/ml



#32 AR-1260-2

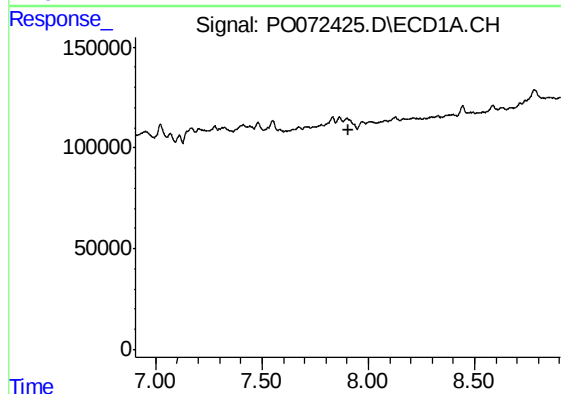
R.T.: 7.550 min
Delta R.T.: 0.003 min
Response: 79769
Conc: 10.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-101520



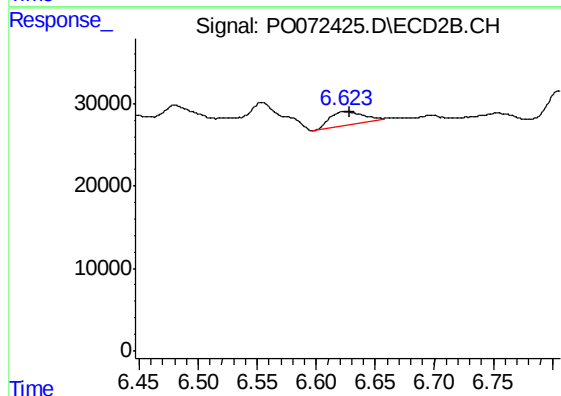
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.484 min
Response: 0
Conc: N.D.



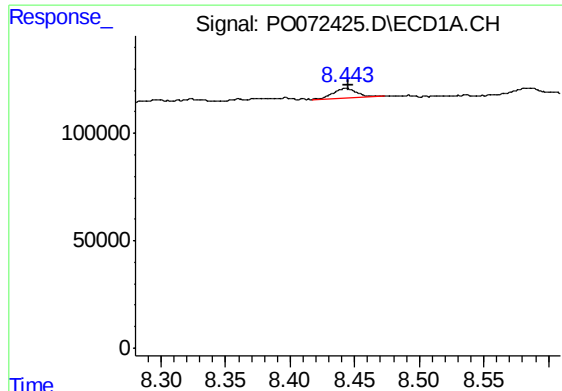
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.904 min
Response: 0
Conc: N.D.



#33 AR-1260-3

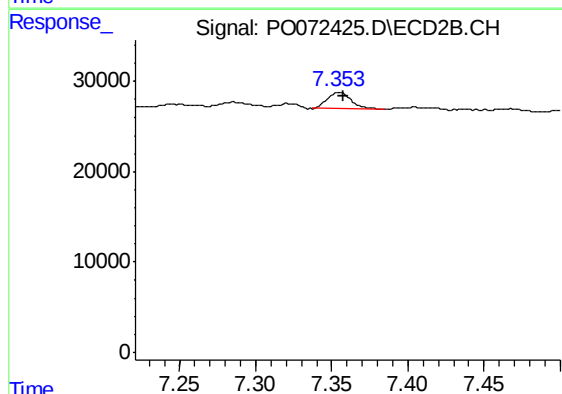
R.T.: 6.624 min
Delta R.T.: -0.005 min
Response: 31579
Conc: 10.52 ng/ml



#35 AR-1260-5

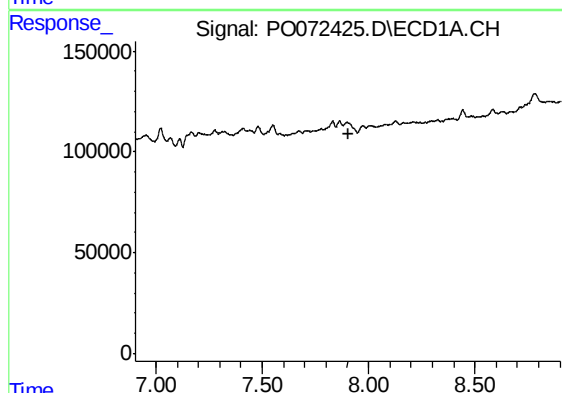
R.T.: 8.443 min
Delta R.T.: -0.002 min
Response: 58908
Conc: 4.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-101520



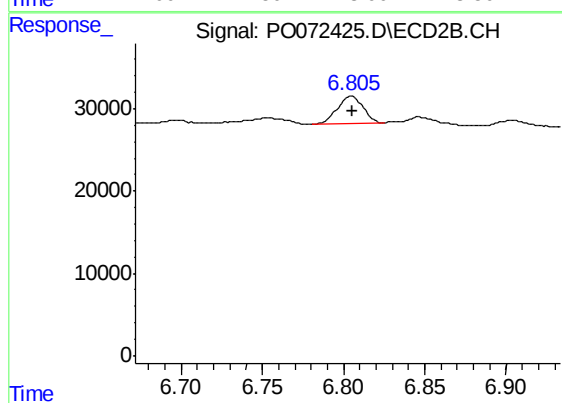
#35 AR-1260-5

R.T.: 7.354 min
Delta R.T.: -0.004 min
Response: 20157
Conc: 3.09 ng/ml



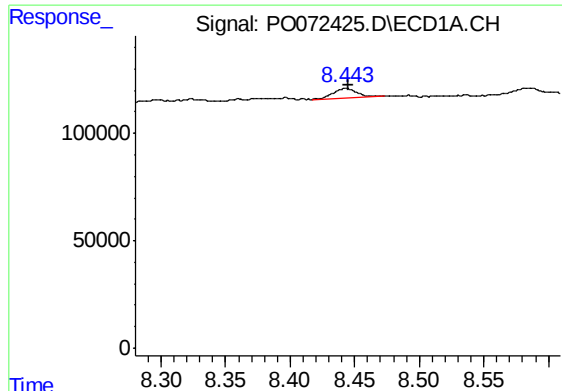
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.903 min
Response: 0
Conc: N.D.



#36 AR-1262-1

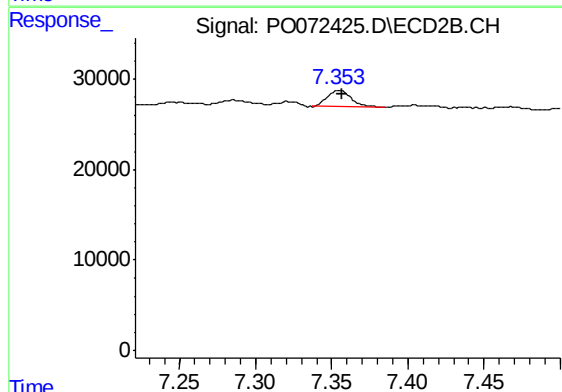
R.T.: 6.805 min
Delta R.T.: 0.000 min
Response: 36867
Conc: 19.32 ng/ml



#37 AR-1262-2

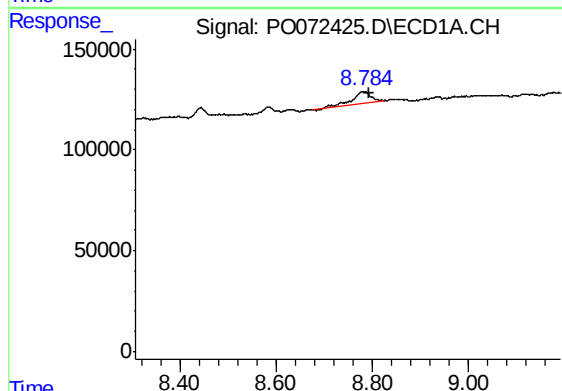
R.T.: 8.443 min
Delta R.T.: -0.002 min
Response: 58908
Conc: 3.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-101520



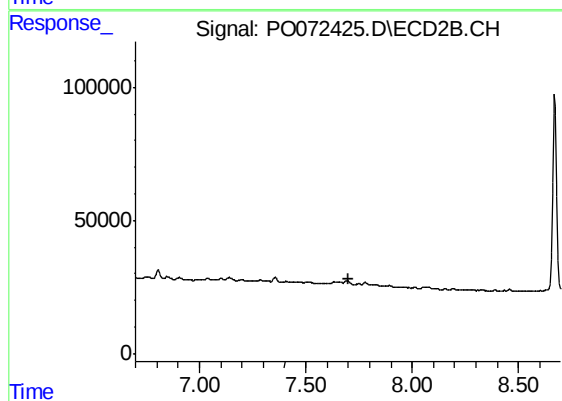
#37 AR-1262-2

R.T.: 7.354 min
Delta R.T.: -0.002 min
Response: 20157
Conc: 3.02 ng/ml



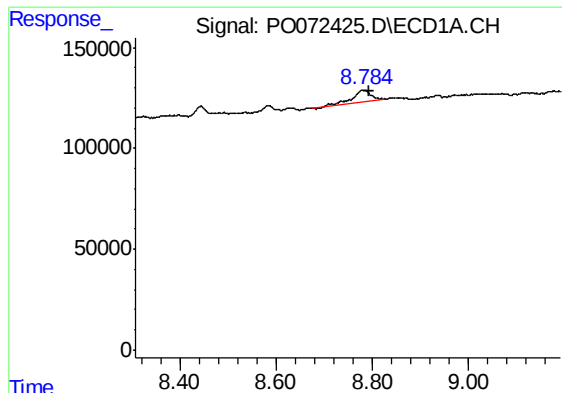
#39 AR-1262-4

R.T.: 8.784 min
Delta R.T.: -0.009 min
Response: 149797
Conc: 37.48 ng/ml



#39 AR-1262-4

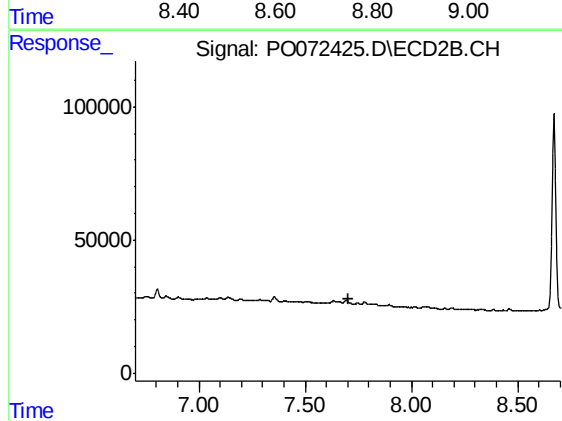
R.T.: 0.000 min
Exp R.T. : 7.698 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.784 min
Delta R.T.: -0.010 min
Response: 149797
Conc: 9.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-101520



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.